

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052822\
 Data File : PR054540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 10:59
 Operator : AJ\MA
 Sample : N2928-06DL 50X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 03:07:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.646	2.920	1944910	931396	0.527	0.493
2)	SA Decachlor...	9.533	8.157	1004882	641969	0.658	0.446 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.280	0	509979	N.D.	13.959 #
7)	L1 AR-1016-5	5.370	4.492	325085	265594	3.914	5.735 #
14)	L3 AR-1232-4	0.000	4.318	0	205638	N.D.	11.242 #
15)	L3 AR-1232-5	5.159	4.492	1041885	265594	35.293	12.233 #
19)	L4 AR-1242-4	0.000	4.318	0	205638	N.D.	6.218 #
20)	L4 AR-1242-5	5.845	4.863	629414	1836614	9.858	43.382 #
22)	L5 AR-1248-2	5.159	4.280	1041885	509979	11.306	10.716
23)	L5 AR-1248-3	5.370	4.318	325085	205638	3.083	4.192 #
24)	L5 AR-1248-4	5.801	4.492	1226837	265594	11.137	4.529 #
25)	L5 AR-1248-5	5.845	4.901	629414	234322	5.803	3.948 #
26)	L6 AR-1254-1	5.774	4.863	3289377	1836614	27.801	19.818 #
27)	L6 AR-1254-2	6.011	5.021	4751571	2495805	27.274	30.927
28)	L6 AR-1254-3	6.402	5.461f	5321794	23114996	31.363	177.811 #
29)	L6 AR-1254-4	6.712	5.686	6893011	2589250	58.235	31.745 #
30)	L6 AR-1254-5	7.167	6.128	91400081	96797367	762.298	850.779
31)	L7 AR-1260-1	6.582	5.580	25586501	22786006	222.674	278.547 #
32)	L7 AR-1260-2	6.864	5.784	42643787	43855027	327.881	444.508 #
33)	L7 AR-1260-3	7.254	5.943	57835158	53756169	620.337	588.746
34)	L7 AR-1260-4	7.497	6.447	69385140	69903612	659.377	910.739 #
35)	L7 AR-1260-5	7.835	6.711	129.8E6	168.6E6	689.474	945.603 #
36)	L8 AR-1262-1	7.254	6.174	57835158	69497126	429.257	607.541 #
37)	L8 AR-1262-2	7.835	6.447	129.8E6	69903612	613.741	679.460
38)	L8 AR-1262-3	8.148	7.015	92242744	36627817	645.393	459.386 #
39)	L8 AR-1262-4	8.223	7.081	19217907	133.6E6	271.266	895.679 #
40)	L8 AR-1262-5	8.845	7.619	36619357	40094123	492.254	585.517
41)	L9 AR-1268-1	8.148	7.015	92242744	36627817	381.308	155.447 #
42)	L9 AR-1268-2	8.223	7.081	19217907	133.6E6	87.688	624.877 #
43)	L9 AR-1268-3	8.445	7.306	1766787	3964107	9.747	22.008 #
44)	L9 AR-1268-4	8.845	7.619	36619357	40094123	452.310	521.470
45)	L9 AR-1268-5	9.226	7.914	7635764	7790528	14.078	13.750

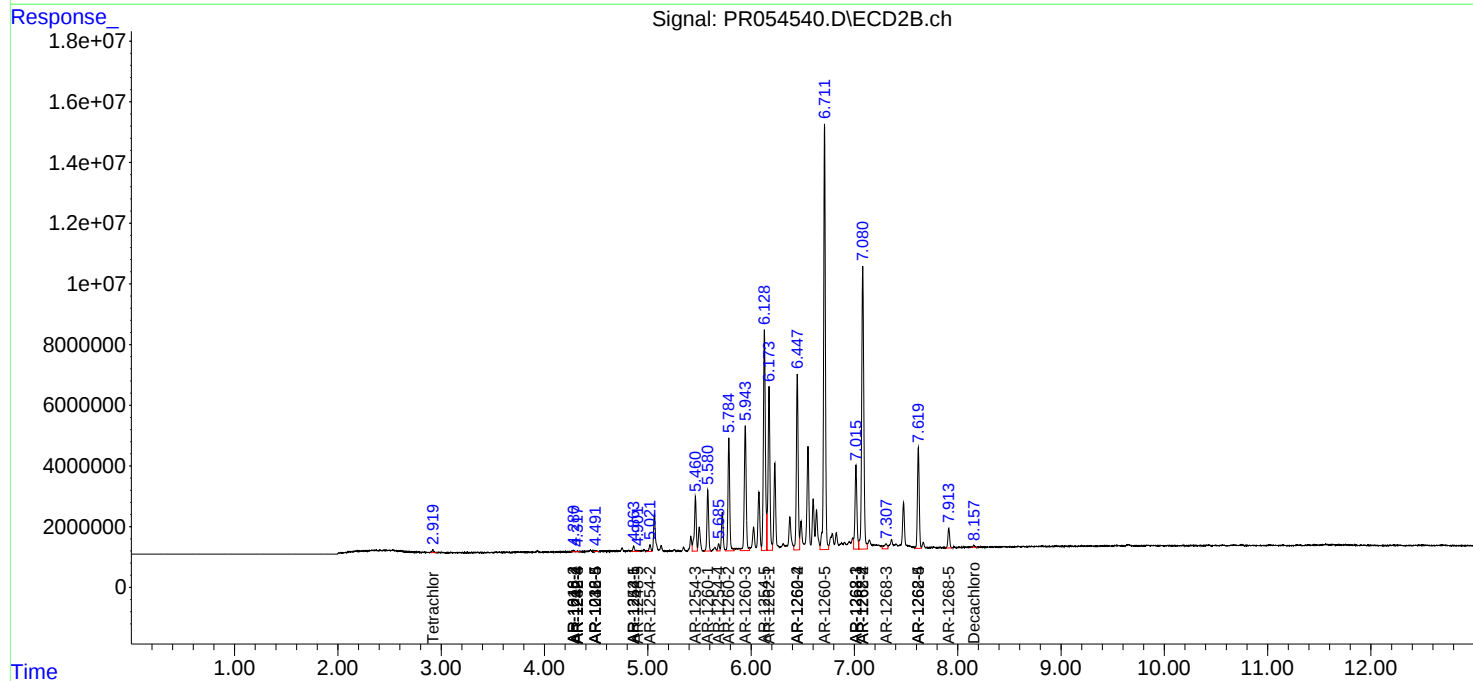
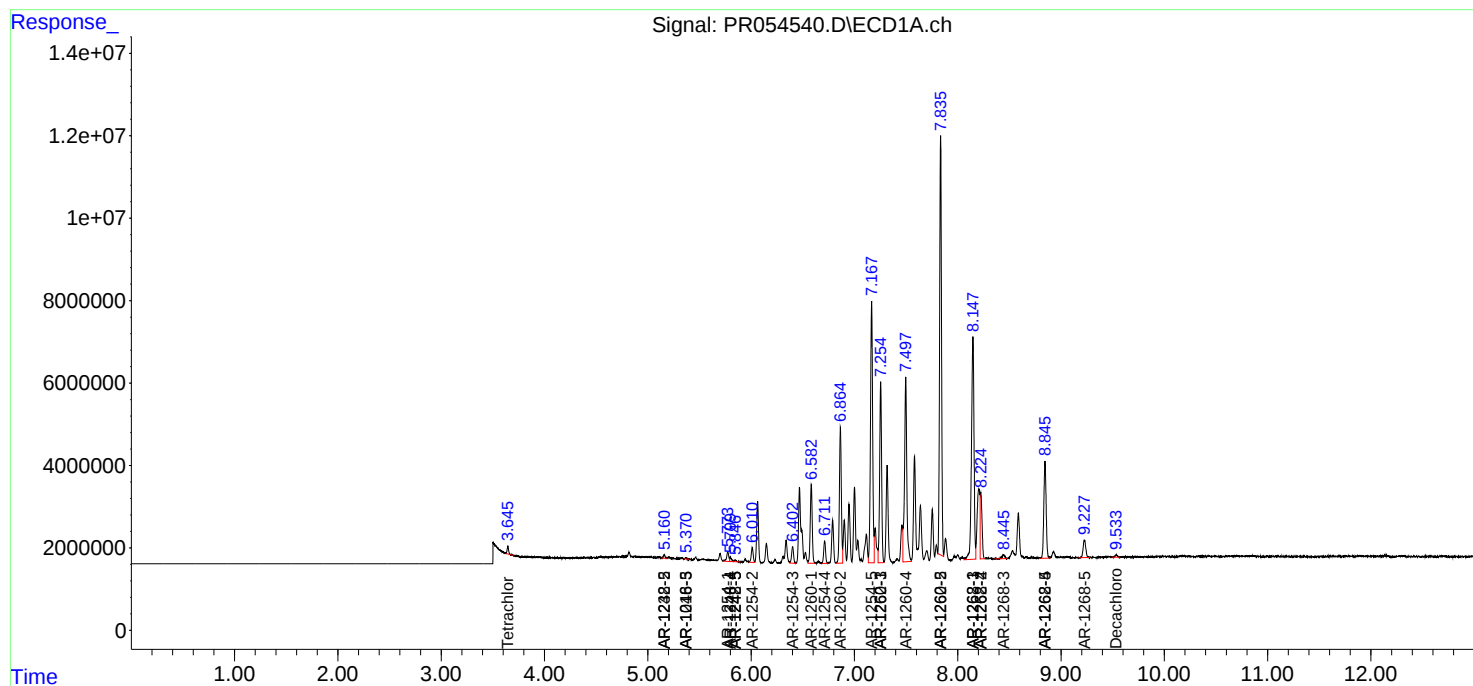
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

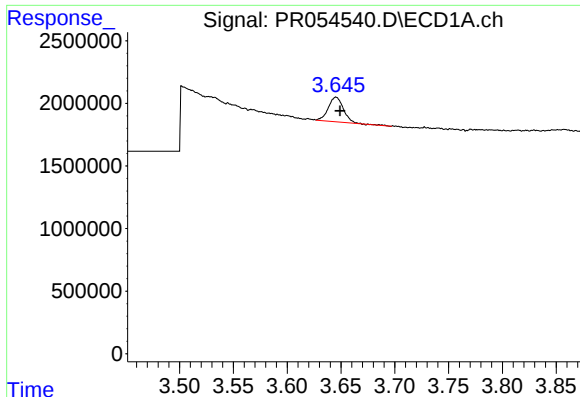
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052822\
Data File : PR054540.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2022 10:59
Operator : AJ\MA
Sample : N2928-06DL 50X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 03:07:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 25 15:27:54 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

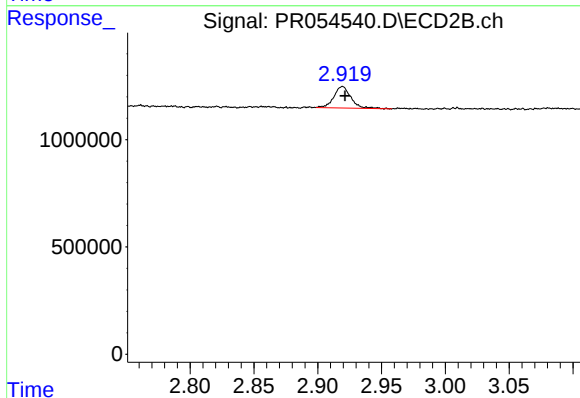




#1 Tetrachloro-m-xylene

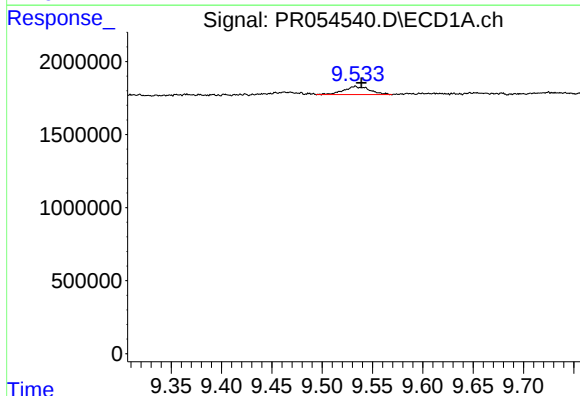
R.T.: 3.646 min
Delta R.T.: -0.003 min
Response: 1944910
Conc: 0.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



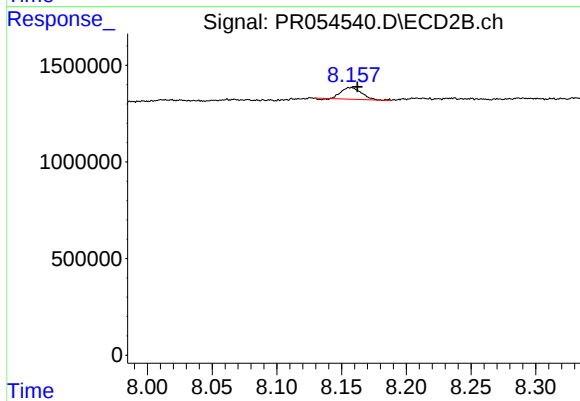
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: -0.002 min
Response: 931396
Conc: 0.49 ng/ml



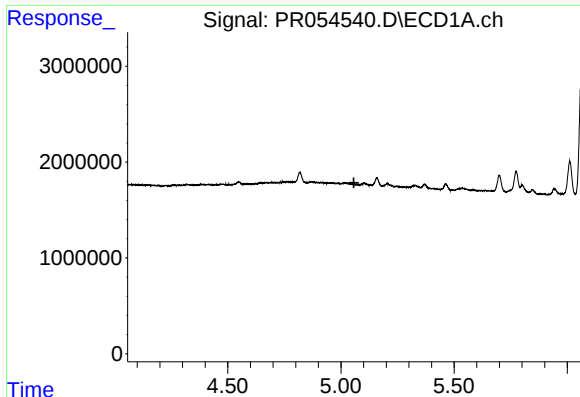
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.006 min
Response: 1004882
Conc: 0.66 ng/ml



#2 Decachlorobiphenyl

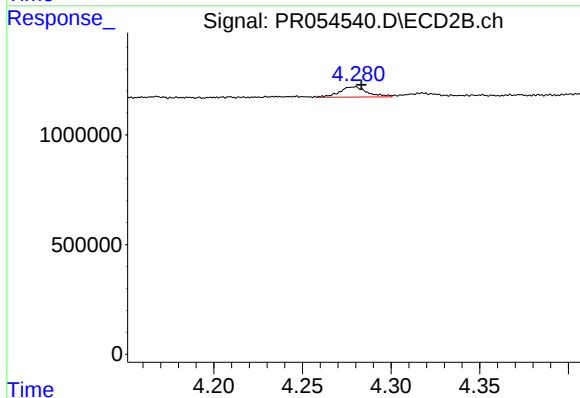
R.T.: 8.157 min
Delta R.T.: -0.005 min
Response: 641969
Conc: 0.45 ng/ml



#6 AR-1016-4

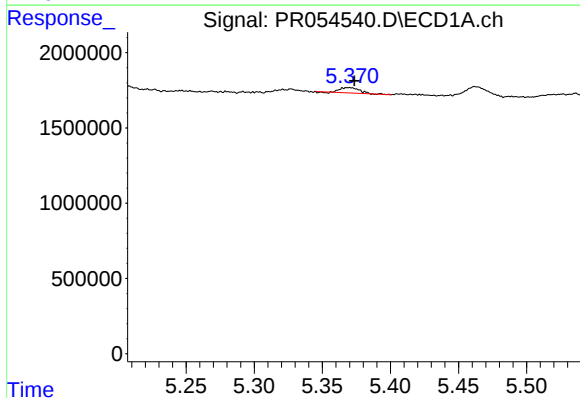
R.T.: 0.000 min
Exp R.T.: 5.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



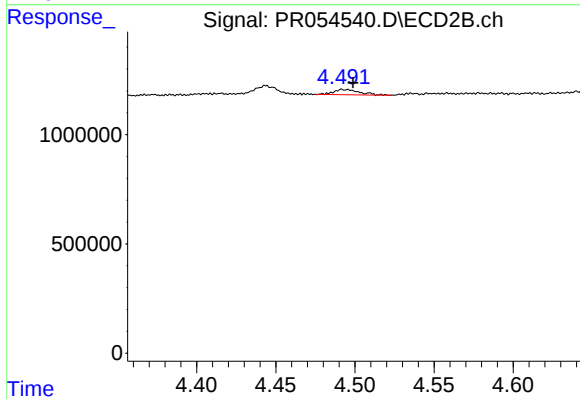
#6 AR-1016-4

R.T.: 4.280 min
Delta R.T.: -0.003 min
Response: 509979
Conc: 13.96 ng/ml



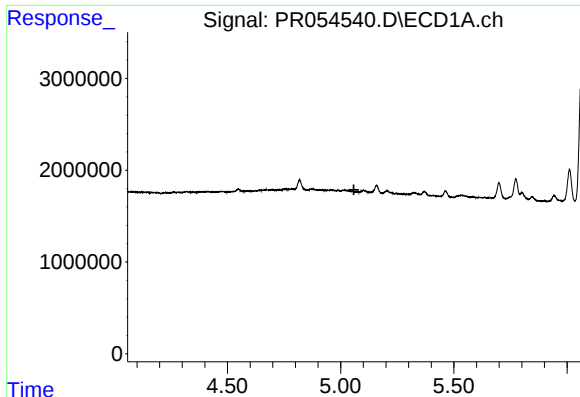
#7 AR-1016-5

R.T.: 5.370 min
Delta R.T.: -0.004 min
Response: 325085
Conc: 3.91 ng/ml



#7 AR-1016-5

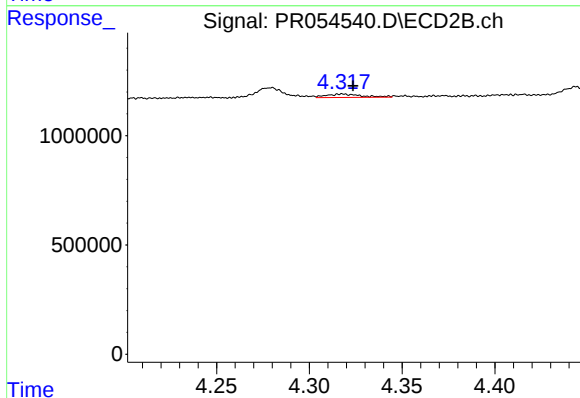
R.T.: 4.492 min
Delta R.T.: -0.006 min
Response: 265594
Conc: 5.74 ng/ml



#14 AR-1232-4

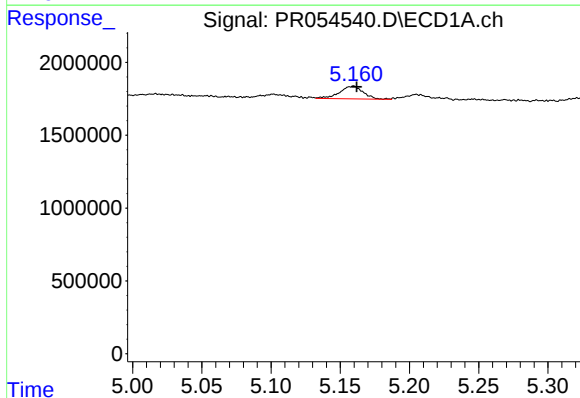
R.T.: 0.000 min
Exp R.T.: 5.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



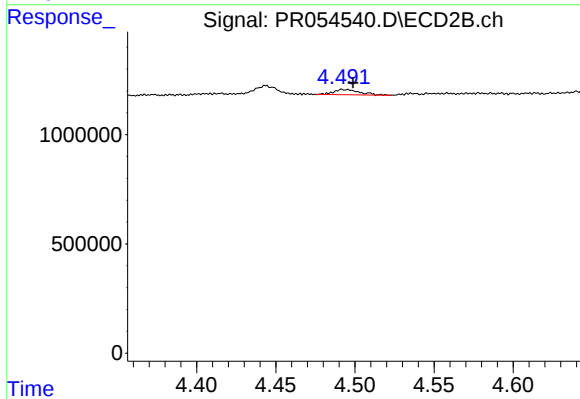
#14 AR-1232-4

R.T.: 4.318 min
Delta R.T.: -0.006 min
Response: 205638
Conc: 11.24 ng/ml



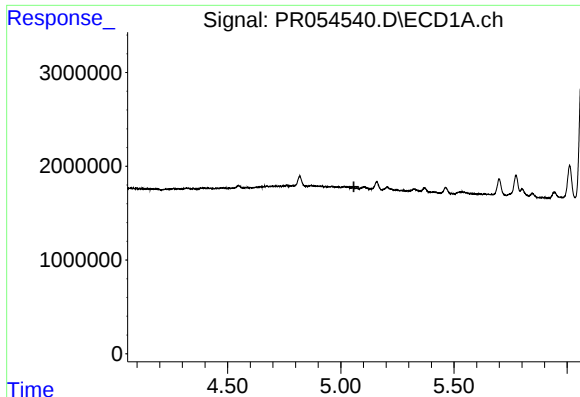
#15 AR-1232-5

R.T.: 5.159 min
Delta R.T.: -0.003 min
Response: 1041885
Conc: 35.29 ng/ml



#15 AR-1232-5

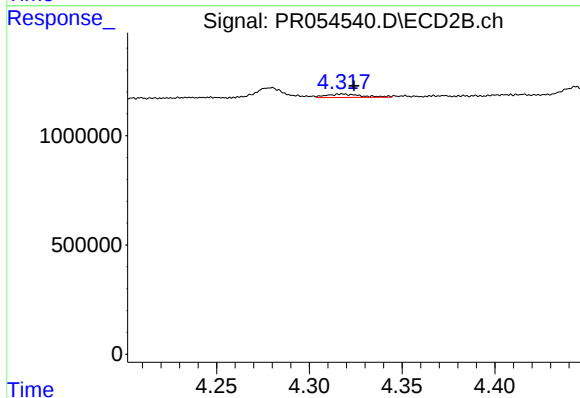
R.T.: 4.492 min
Delta R.T.: -0.006 min
Response: 265594
Conc: 12.23 ng/ml



#19 AR-1242-4

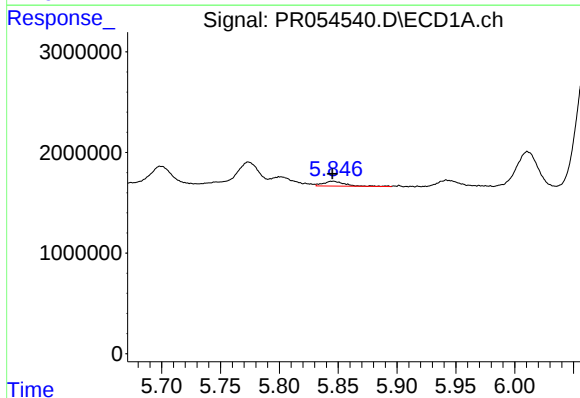
R.T.: 0.000 min
Exp R.T.: 5.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



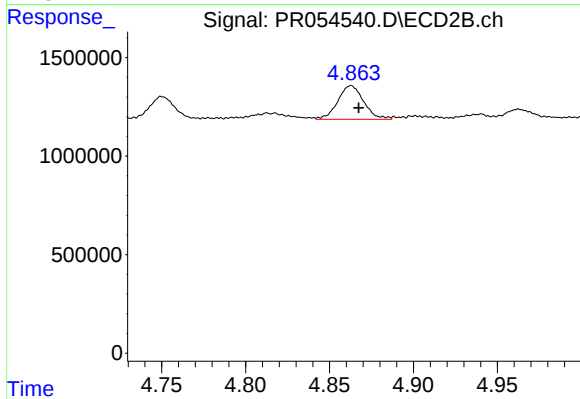
#19 AR-1242-4

R.T.: 4.318 min
Delta R.T.: -0.006 min
Response: 205638
Conc: 6.22 ng/ml



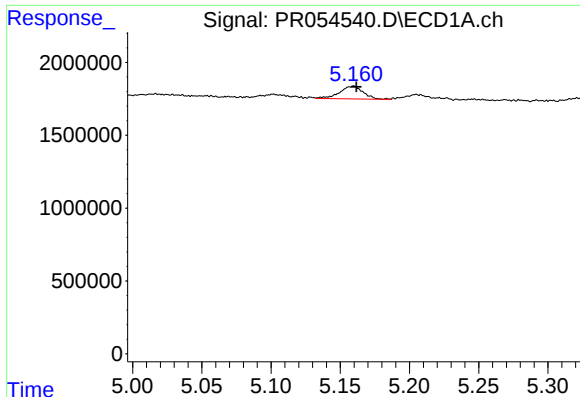
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 629414
Conc: 9.86 ng/ml



#20 AR-1242-5

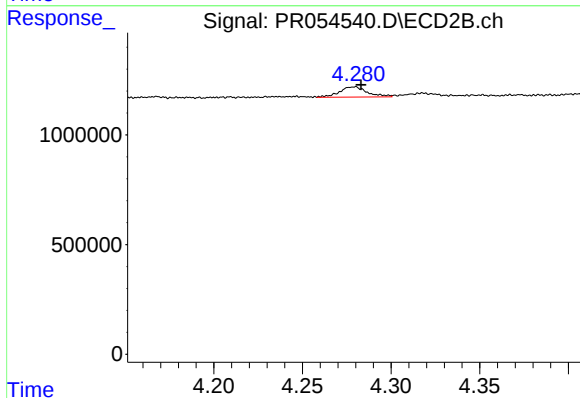
R.T.: 4.863 min
Delta R.T.: -0.005 min
Response: 1836614
Conc: 43.38 ng/ml



#22 AR-1248-2

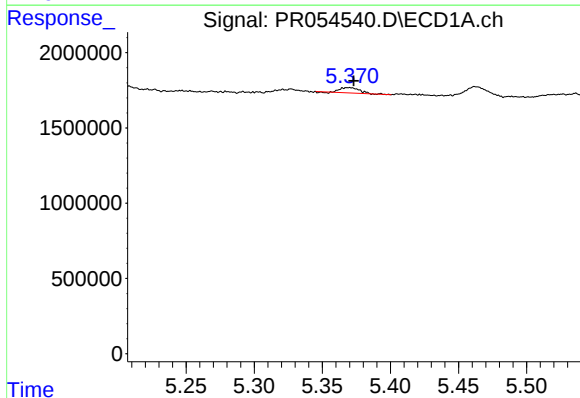
R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 1041885
Conc: 11.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



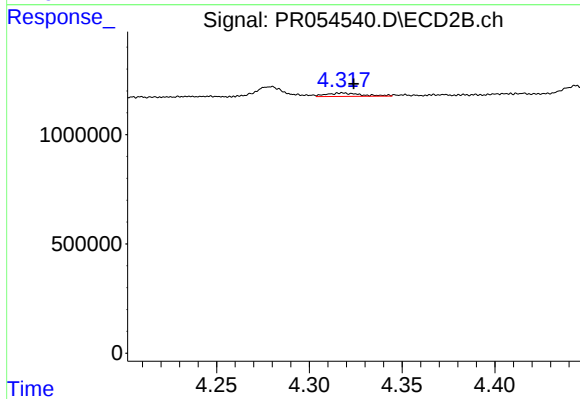
#22 AR-1248-2

R.T.: 4.280 min
Delta R.T.: -0.003 min
Response: 509979
Conc: 10.72 ng/ml



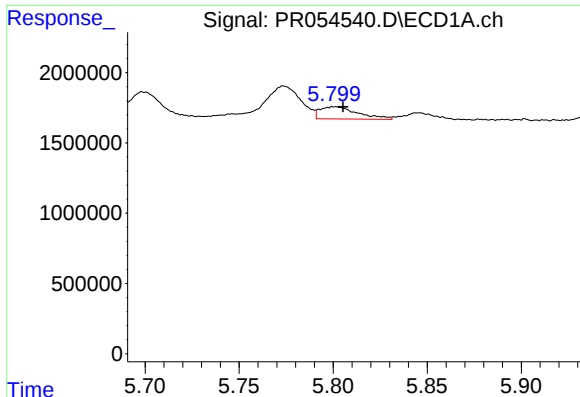
#23 AR-1248-3

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 325085
Conc: 3.08 ng/ml



#23 AR-1248-3

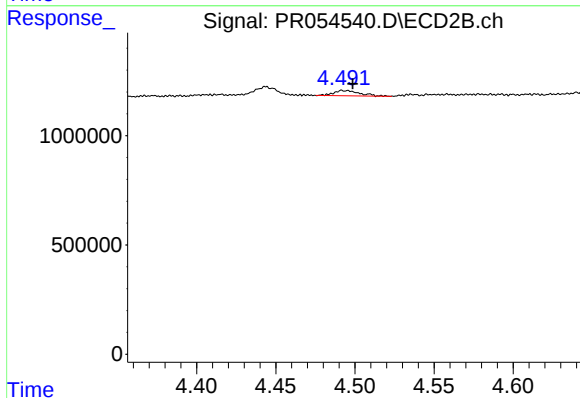
R.T.: 4.318 min
Delta R.T.: -0.006 min
Response: 205638
Conc: 4.19 ng/ml



#24 AR-1248-4

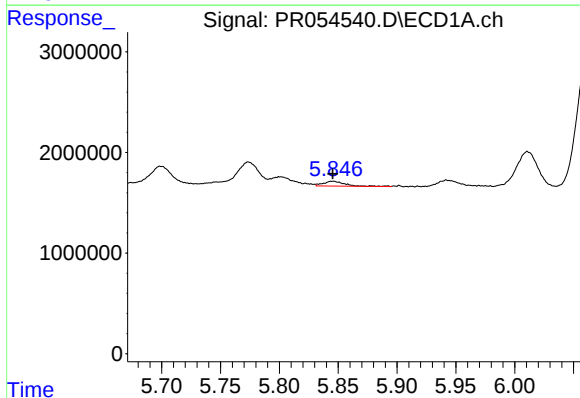
R.T.: 5.801 min
Delta R.T.: -0.004 min
Response: 1226837
Conc: 11.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



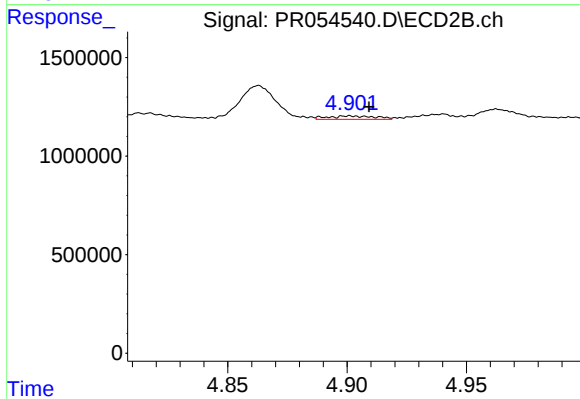
#24 AR-1248-4

R.T.: 4.492 min
Delta R.T.: -0.006 min
Response: 265594
Conc: 4.53 ng/ml



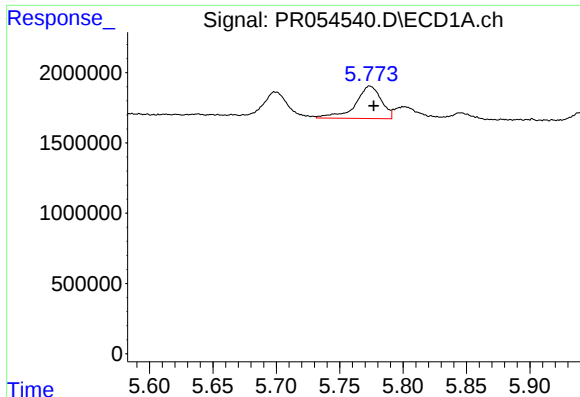
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 629414
Conc: 5.80 ng/ml



#25 AR-1248-5

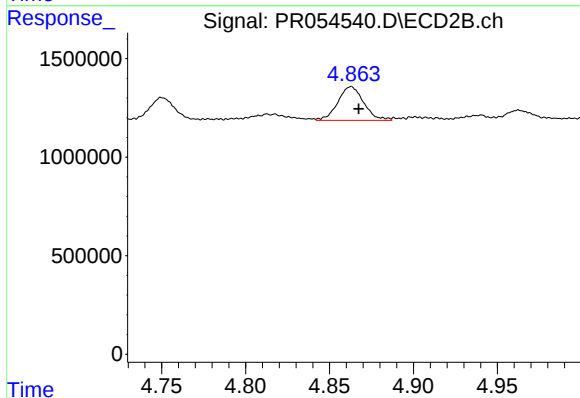
R.T.: 4.901 min
Delta R.T.: -0.008 min
Response: 234322
Conc: 3.95 ng/ml



#26 AR-1254-1

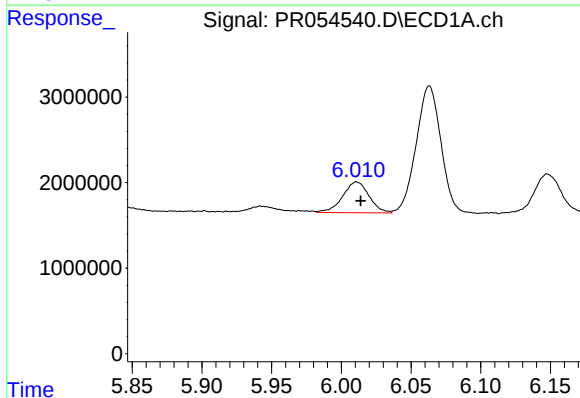
R.T.: 5.774 min
Delta R.T.: -0.003 min
Response: 3289377
Conc: 27.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



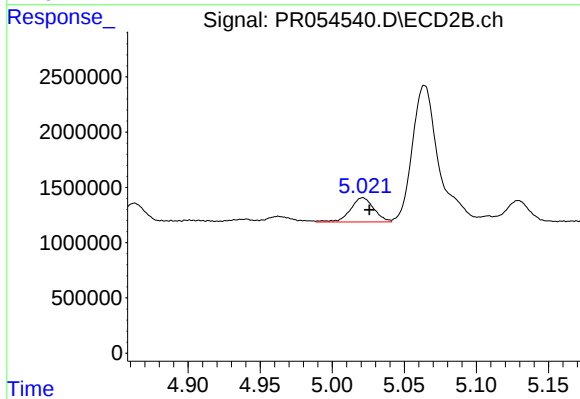
#26 AR-1254-1

R.T.: 4.863 min
Delta R.T.: -0.005 min
Response: 1836614
Conc: 19.82 ng/ml



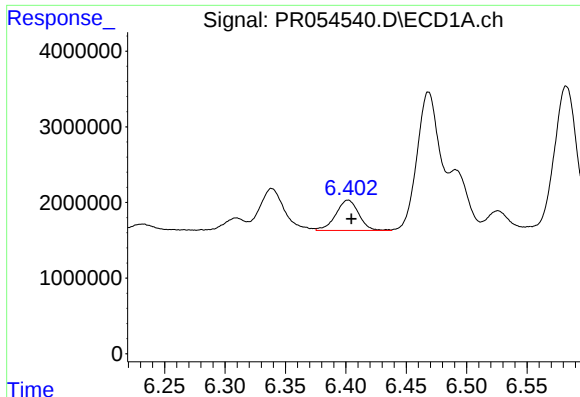
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: -0.003 min
Response: 4751571
Conc: 27.27 ng/ml



#27 AR-1254-2

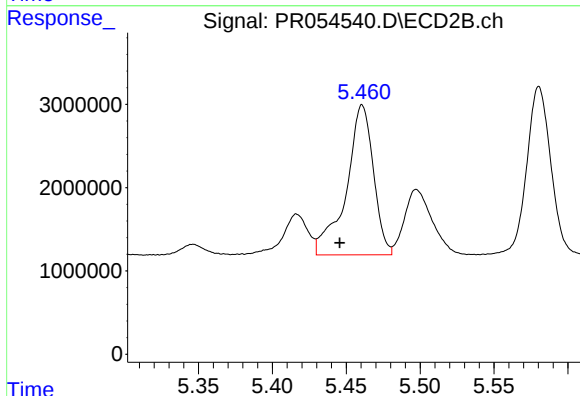
R.T.: 5.021 min
Delta R.T.: -0.005 min
Response: 2495805
Conc: 30.93 ng/ml



#28 AR-1254-3

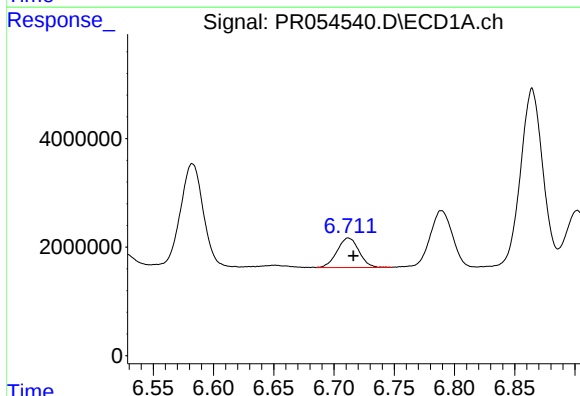
R.T.: 6.402 min
Delta R.T.: -0.003 min
Response: 5321794
Conc: 31.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



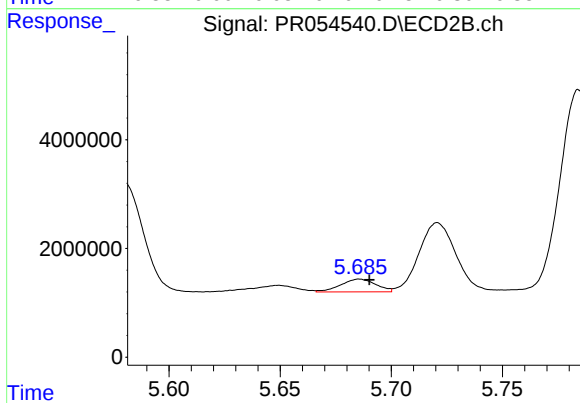
#28 AR-1254-3

R.T.: 5.461 min
Delta R.T.: 0.015 min
Response: 23114996
Conc: 177.81 ng/ml



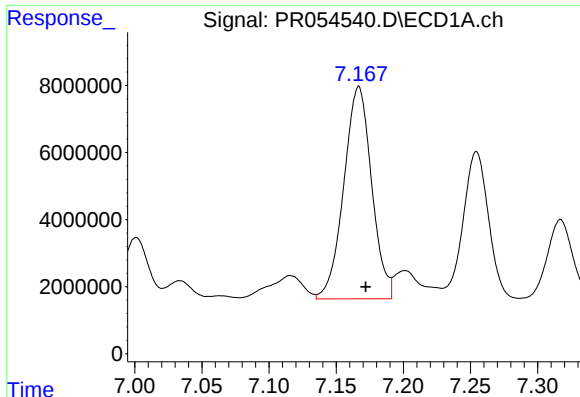
#29 AR-1254-4

R.T.: 6.712 min
Delta R.T.: -0.004 min
Response: 6893011
Conc: 58.23 ng/ml



#29 AR-1254-4

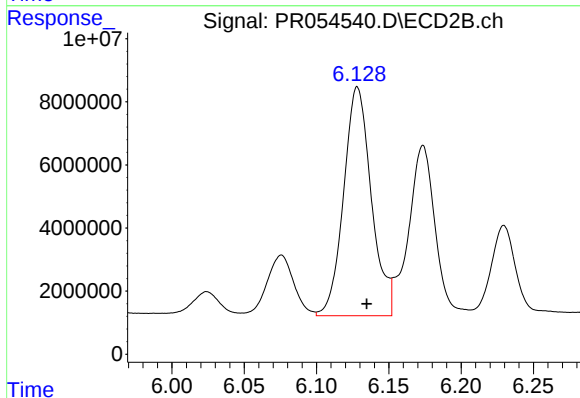
R.T.: 5.686 min
Delta R.T.: -0.004 min
Response: 2589250
Conc: 31.74 ng/ml



#30 AR-1254-5

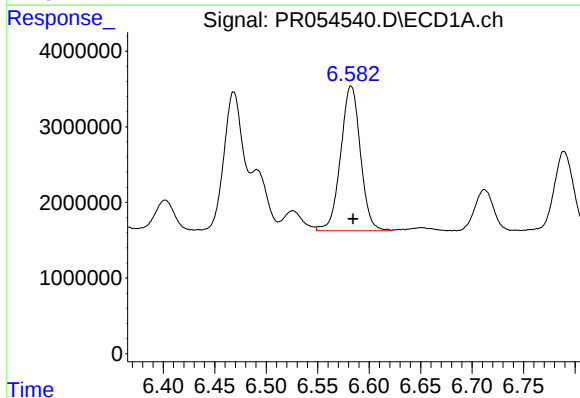
R.T.: 7.167 min
Delta R.T.: -0.005 min
Response: 91400081
Conc: 762.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



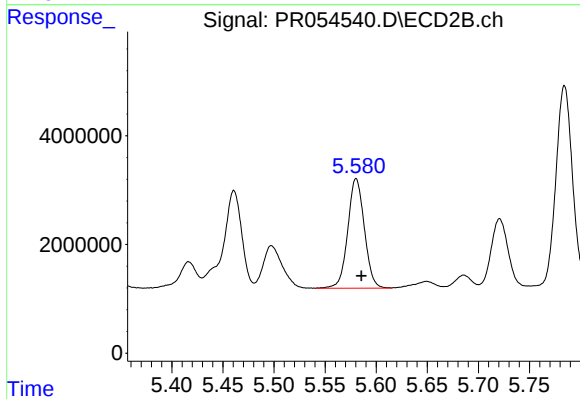
#30 AR-1254-5

R.T.: 6.128 min
Delta R.T.: -0.006 min
Response: 96797367
Conc: 850.78 ng/ml



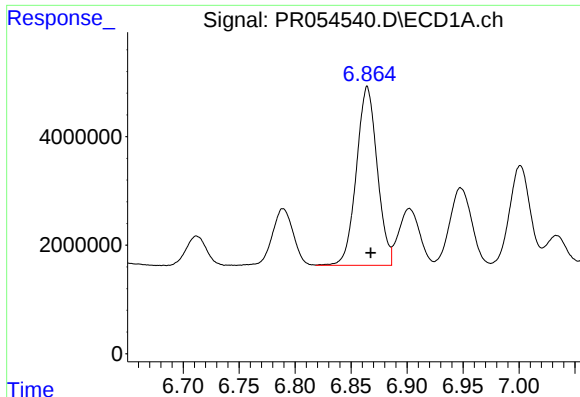
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 25586501
Conc: 222.67 ng/ml



#31 AR-1260-1

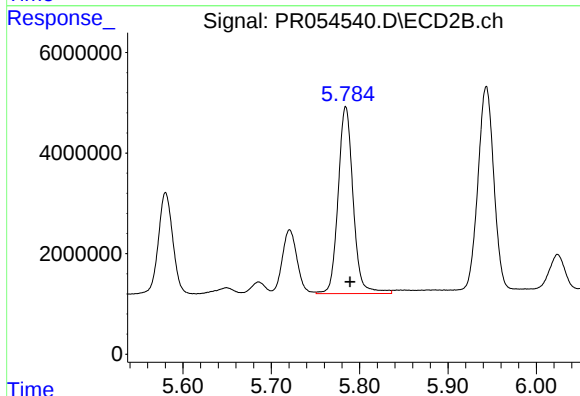
R.T.: 5.580 min
Delta R.T.: -0.005 min
Response: 22786006
Conc: 278.55 ng/ml



#32 AR-1260-2

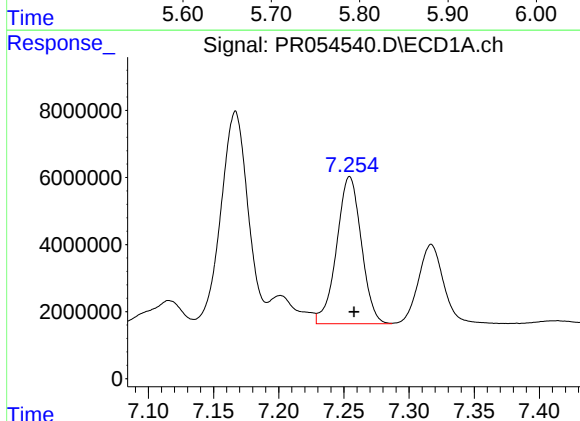
R.T.: 6.864 min
Delta R.T.: -0.003 min
Response: 42643787
Conc: 327.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



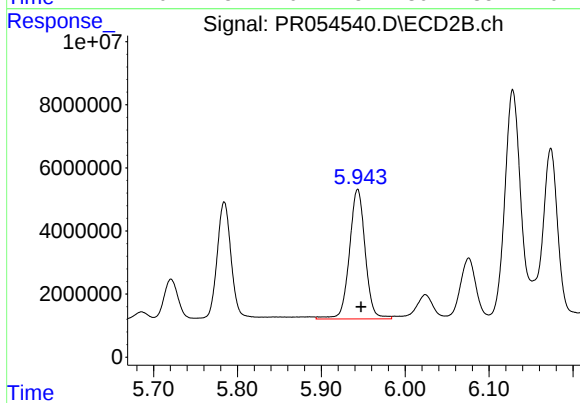
#32 AR-1260-2

R.T.: 5.784 min
Delta R.T.: -0.005 min
Response: 43855027
Conc: 444.51 ng/ml



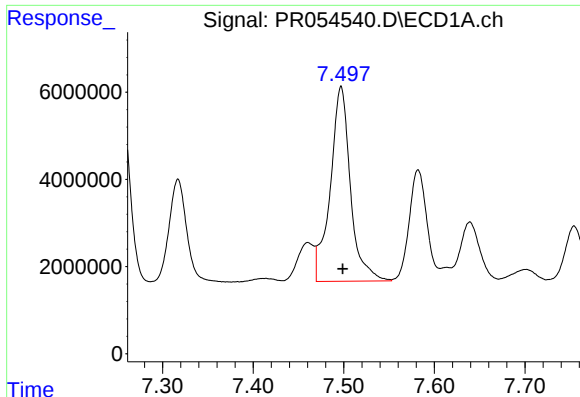
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.003 min
Response: 57835158
Conc: 620.34 ng/ml



#33 AR-1260-3

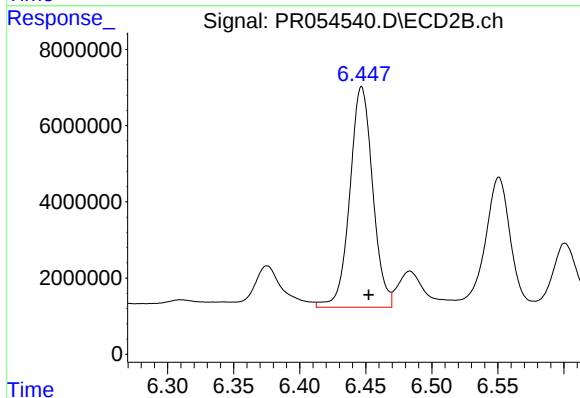
R.T.: 5.943 min
Delta R.T.: -0.004 min
Response: 53756169
Conc: 588.75 ng/ml



#34 AR-1260-4

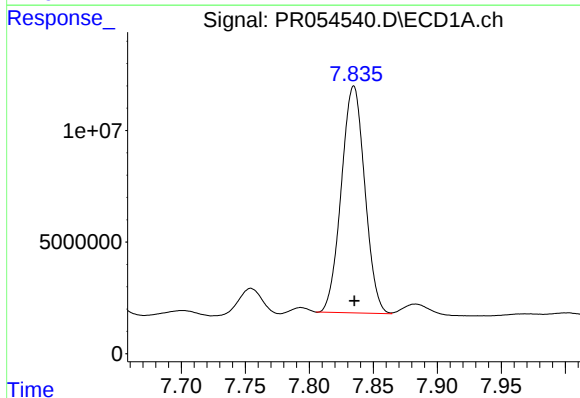
R.T.: 7.497 min
Delta R.T.: -0.002 min
Response: 69385140
Conc: 659.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



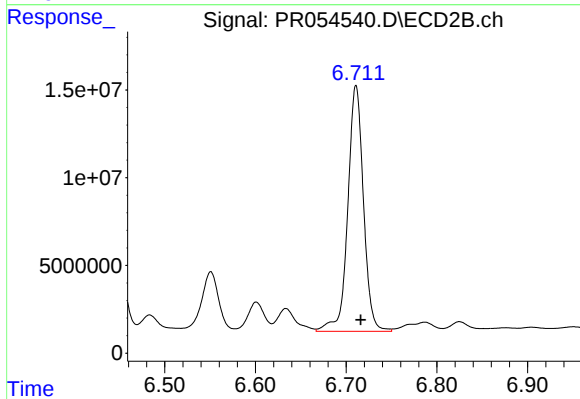
#34 AR-1260-4

R.T.: 6.447 min
Delta R.T.: -0.005 min
Response: 69903612
Conc: 910.74 ng/ml



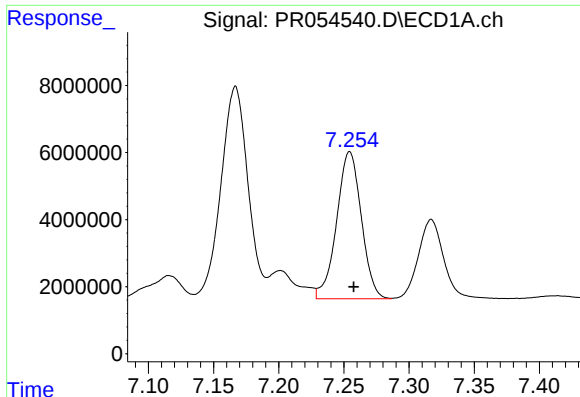
#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 129756813
Conc: 689.47 ng/ml



#35 AR-1260-5

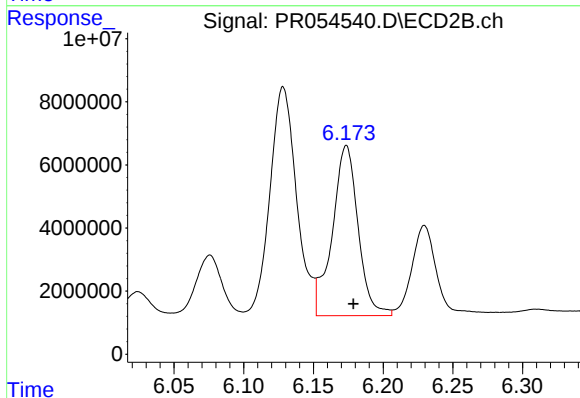
R.T.: 6.711 min
Delta R.T.: -0.005 min
Response: 168604605
Conc: 945.60 ng/ml



#36 AR-1262-1

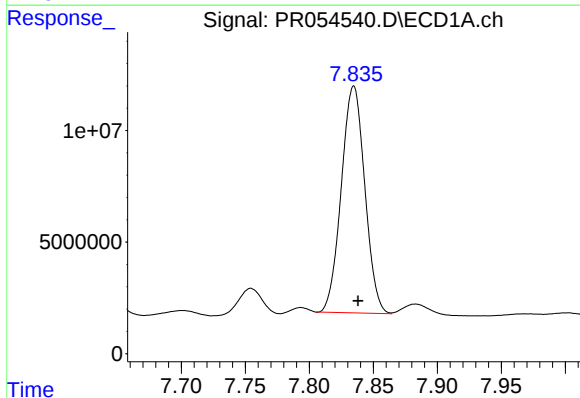
R.T.: 7.254 min
Delta R.T.: -0.003 min
Response: 57835158
Conc: 429.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



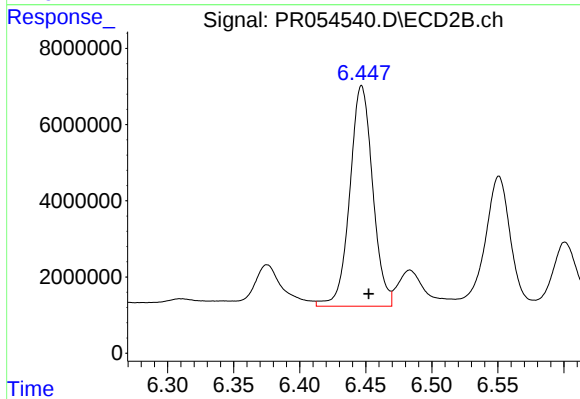
#36 AR-1262-1

R.T.: 6.174 min
Delta R.T.: -0.005 min
Response: 69497126
Conc: 607.54 ng/ml



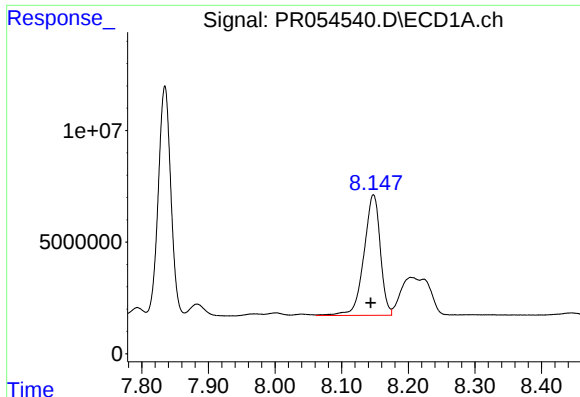
#37 AR-1262-2

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 129756813
Conc: 613.74 ng/ml



#37 AR-1262-2

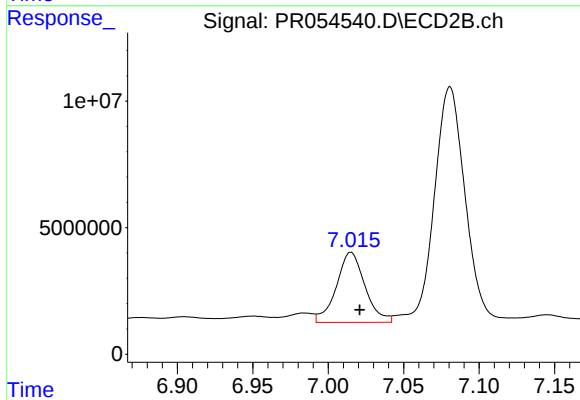
R.T.: 6.447 min
Delta R.T.: -0.005 min
Response: 69903612
Conc: 679.46 ng/ml



#38 AR-1262-3

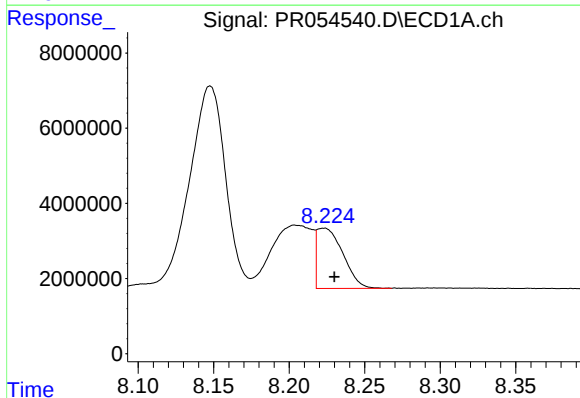
R.T.: 8.148 min
Delta R.T.: 0.004 min
Response: 92242744
Conc: 645.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



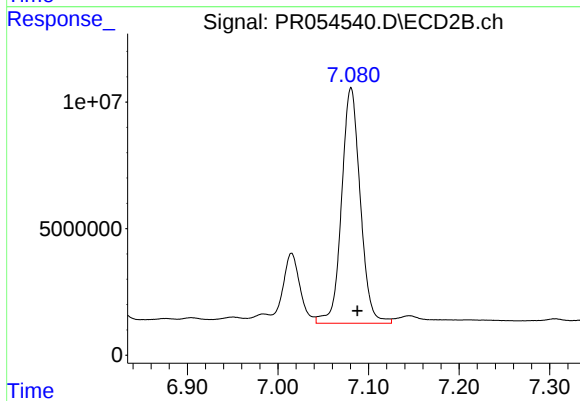
#38 AR-1262-3

R.T.: 7.015 min
Delta R.T.: -0.006 min
Response: 36627817
Conc: 459.39 ng/ml



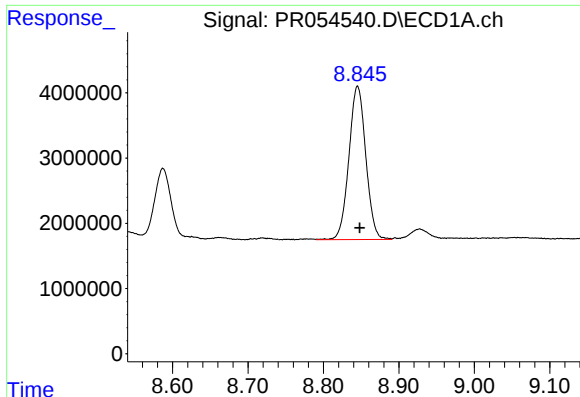
#39 AR-1262-4

R.T.: 8.223 min
Delta R.T.: -0.007 min
Response: 19217907
Conc: 271.27 ng/ml



#39 AR-1262-4

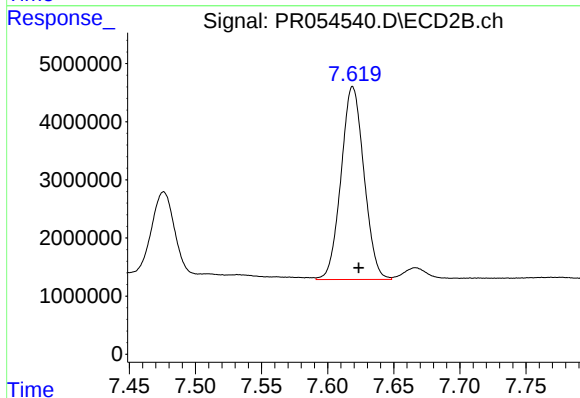
R.T.: 7.081 min
Delta R.T.: -0.007 min
Response: 133555997
Conc: 895.68 ng/ml



#40 AR-1262-5

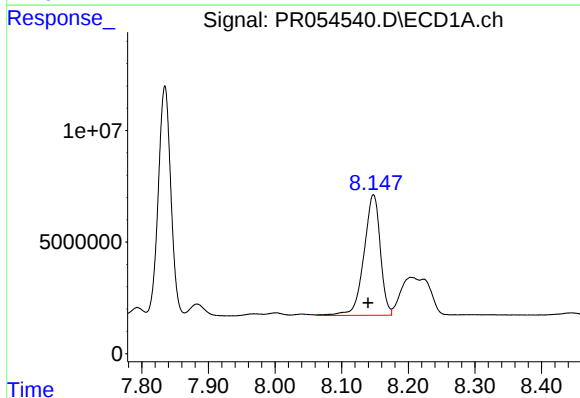
R.T.: 8.845 min
Delta R.T.: -0.003 min
Response: 36619357
Conc: 492.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



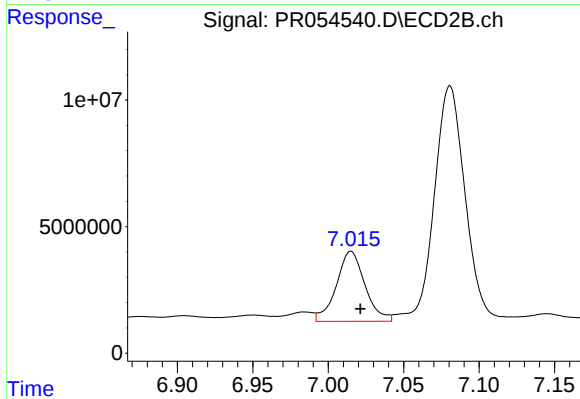
#40 AR-1262-5

R.T.: 7.619 min
Delta R.T.: -0.005 min
Response: 40094123
Conc: 585.52 ng/ml



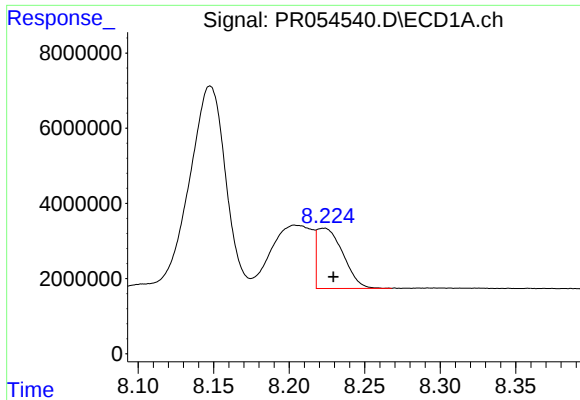
#41 AR-1268-1

R.T.: 8.148 min
Delta R.T.: 0.008 min
Response: 92242744
Conc: 381.31 ng/ml



#41 AR-1268-1

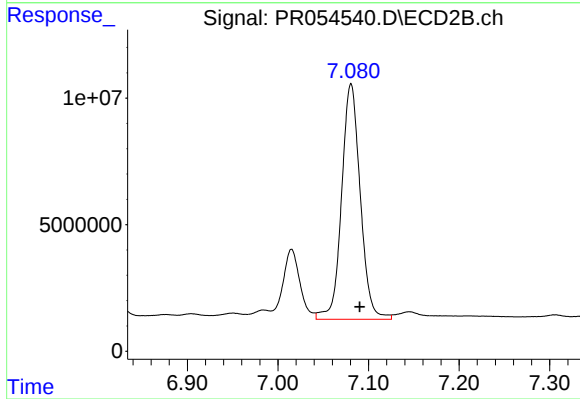
R.T.: 7.015 min
Delta R.T.: -0.006 min
Response: 36627817
Conc: 155.45 ng/ml



#42 AR-1268-2

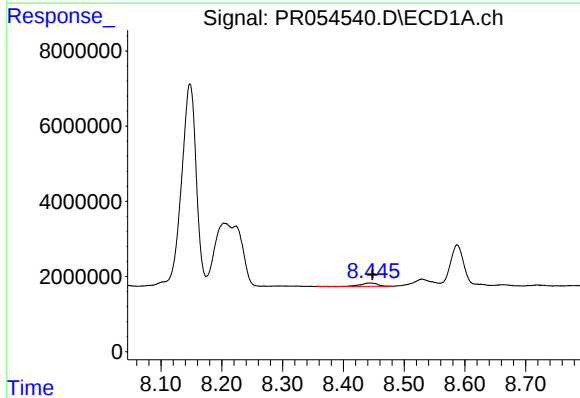
R.T.: 8.223 min
Delta R.T.: -0.006 min
Response: 19217907
Conc: 87.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



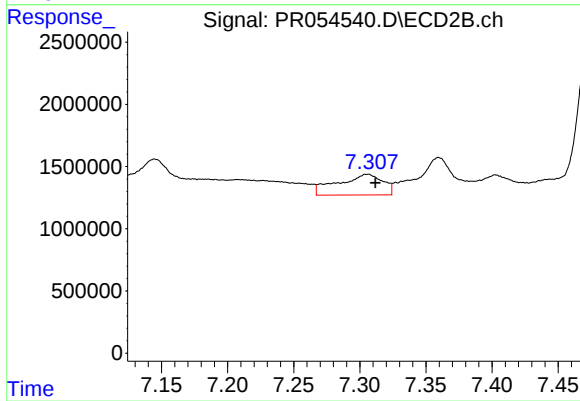
#42 AR-1268-2

R.T.: 7.081 min
Delta R.T.: -0.010 min
Response: 133555997
Conc: 624.88 ng/ml



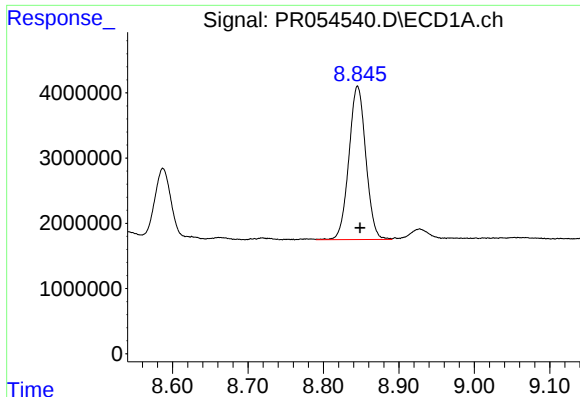
#43 AR-1268-3

R.T.: 8.445 min
Delta R.T.: -0.002 min
Response: 1766787
Conc: 9.75 ng/ml



#43 AR-1268-3

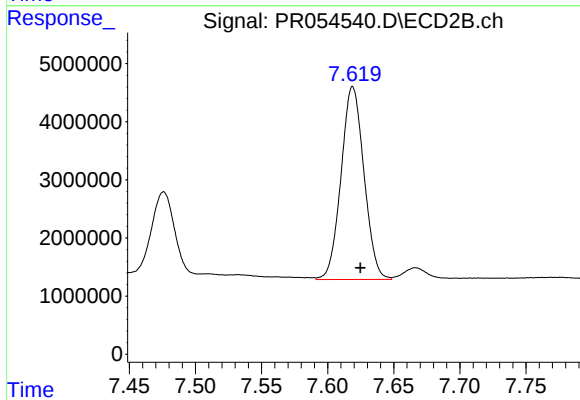
R.T.: 7.306 min
Delta R.T.: -0.006 min
Response: 3964107
Conc: 22.01 ng/ml



#44 AR-1268-4

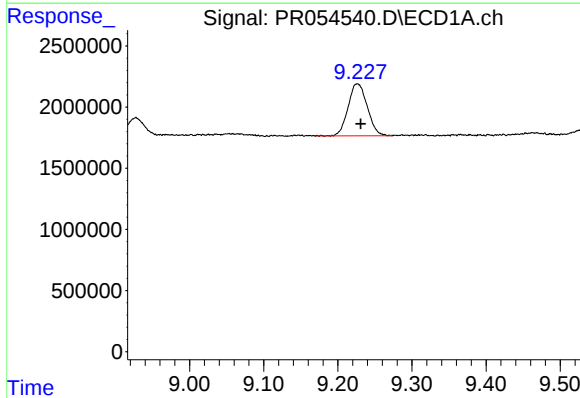
R.T.: 8.845 min
Delta R.T.: -0.003 min
Response: 36619357
Conc: 452.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



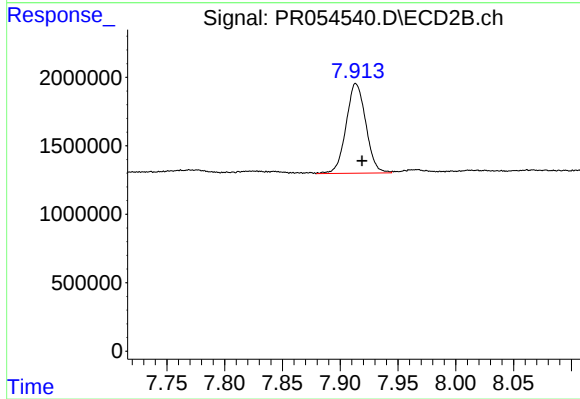
#44 AR-1268-4

R.T.: 7.619 min
Delta R.T.: -0.006 min
Response: 40094123
Conc: 521.47 ng/ml



#45 AR-1268-5

R.T.: 9.226 min
Delta R.T.: -0.004 min
Response: 7635764
Conc: 14.08 ng/ml



#45 AR-1268-5

R.T.: 7.914 min
Delta R.T.: -0.005 min
Response: 7790528
Conc: 13.75 ng/ml