

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052822\
 Data File : PR054552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 14:07
 Operator : AJ\MA
 Sample : N2924-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 03:18:24 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...	3.647	2.920	88134477	41624377	23.895	22.036
2)	SA Decachlor...	9.536	8.158	28519720	28789609	18.667	19.991
Target Compounds							
5)	L1 AR-1016-3	4.963	0.000	190347	0	1.809	N.D. #
8)	L2 AR-1221-1	3.856	3.138	3569016	176168	85.405	8.511 #
9)	L2 AR-1221-2	3.958	3.222	1357280	812930	43.688	52.407
12)	L3 AR-1232-2	4.581	0.000	1851486	0	43.065	N.D. #
18)	L4 AR-1242-3	4.963	0.000	190347	0	2.369	N.D. #
20)	L4 AR-1242-5	5.842	4.861	1459821	1991668	22.865	47.044 #
25)	L5 AR-1248-5	5.842	4.903	1459821	1124569	13.459	18.950 #
26)	L6 AR-1254-1	5.775	4.861	1073234	1991668	9.071	21.491 #
27)	L6 AR-1254-2	6.012	5.022	1908690	2901277	10.956	35.952 #
28)	L6 AR-1254-3	6.402	5.461f	1831991	7668435	10.797	58.989 #
29)	L6 AR-1254-4	6.714	5.686	1206883	1413884	10.196	17.334 #
30)	L6 AR-1254-5	7.166	6.128	34993992	32216384	291.858	283.159
31)	L7 AR-1260-1	6.583	5.581	9325636	9173551	81.159	112.142 #
32)	L7 AR-1260-2	6.865	5.785	20991031	21290851	161.397	215.801 #
33)	L7 AR-1260-3	7.255	5.944	31265459	14220918	335.352	155.750 #
34)	L7 AR-1260-4	7.497	6.447	25019365	21636544	237.763	281.892
35)	L7 AR-1260-5	7.834	6.711	44992940	55249834	239.074	309.864 #
36)	L8 AR-1262-1	7.255	6.174	31265459	33777802	232.055	295.284 #
37)	L8 AR-1262-2	7.834	6.447	44992940	21636544	212.814	210.306
38)	L8 AR-1262-3	8.146	7.016	37799742	17516850	264.473	219.696
39)	L8 AR-1262-4	8.225	7.082	6992499	42028442	98.701	281.859 #
40)	L8 AR-1262-5	8.847	7.621	15036559	16207352	202.128	236.685
41)	L9 AR-1268-1	8.146	7.016	37799742	17516850	156.254	74.341 #
42)	L9 AR-1268-2	8.225	7.082	6992499	42028442	31.905	196.641 #
43)	L9 AR-1268-3	8.442	7.305	1544010	1134103	8.518	6.296 #
44)	L9 AR-1268-4	8.847	7.621	15036559	16207352	185.727	210.795
45)	L9 AR-1268-5	9.228	7.915	3492927	3330089	6.440	5.877

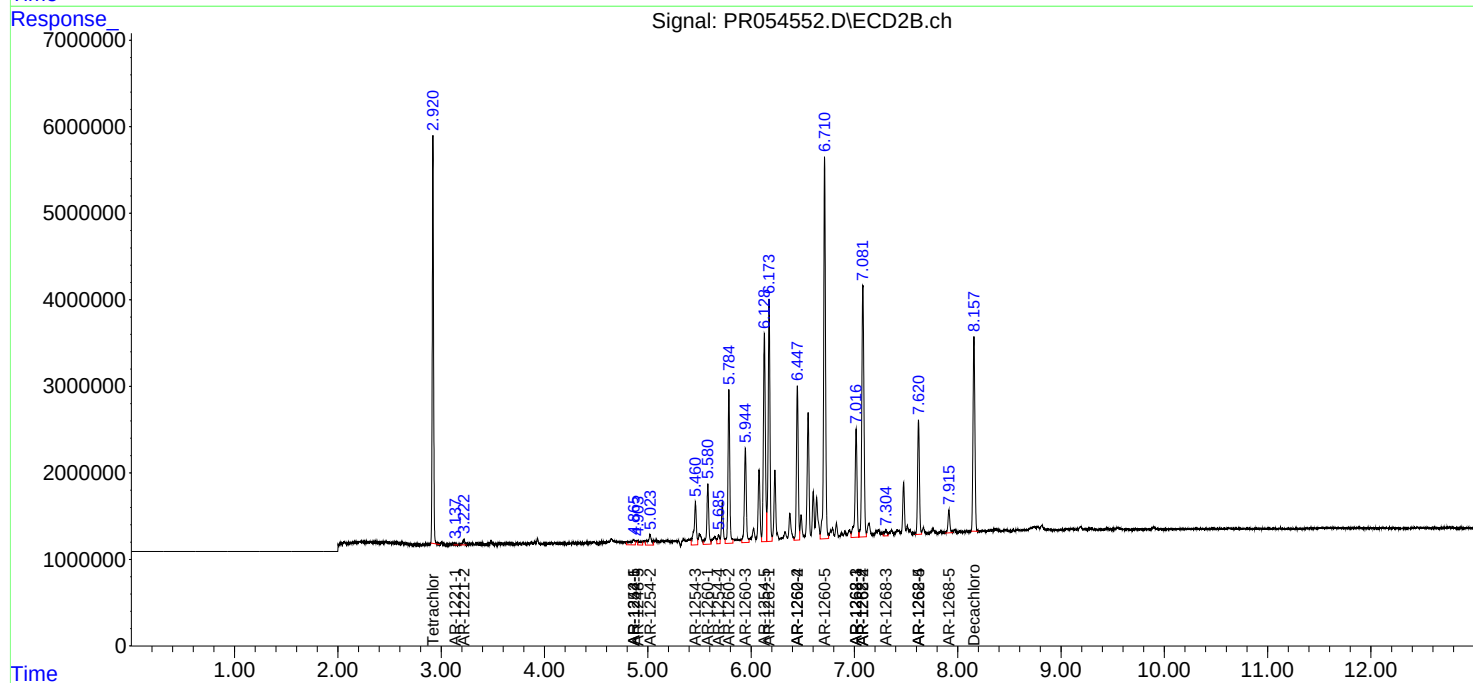
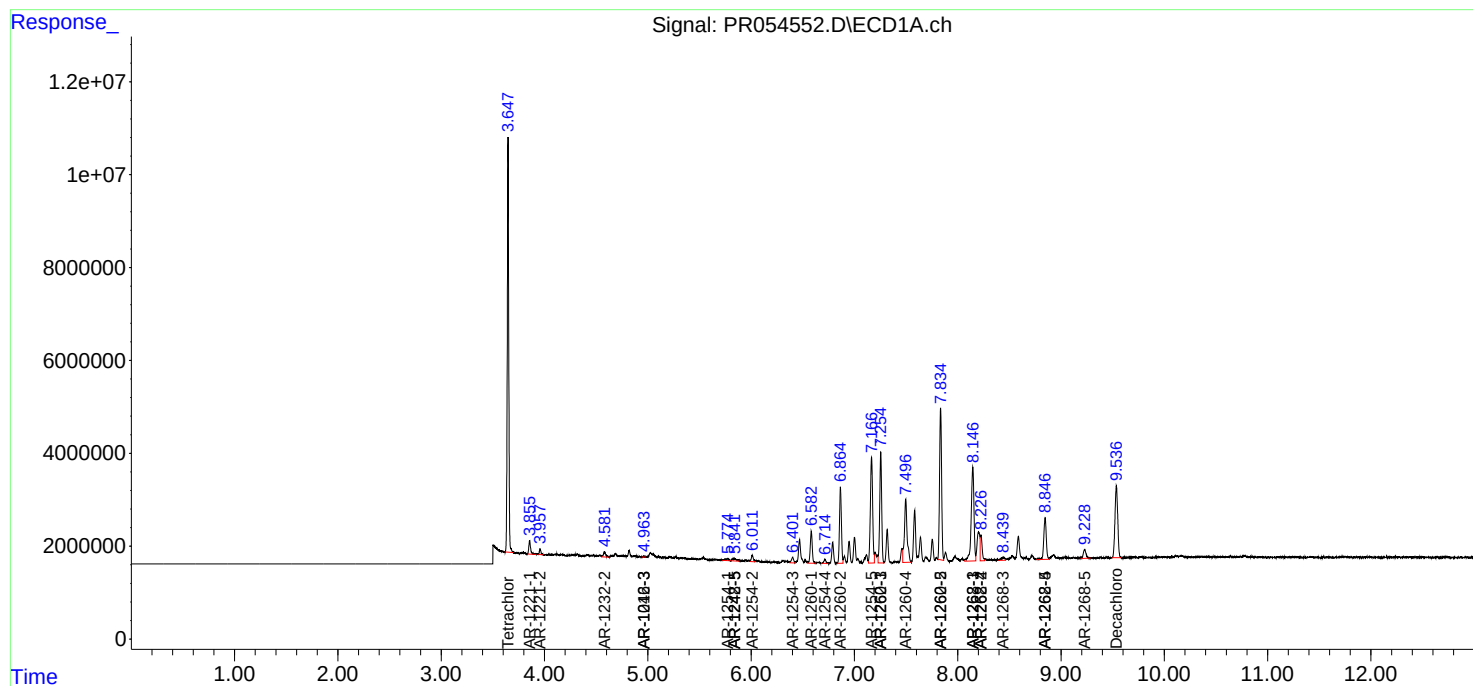
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

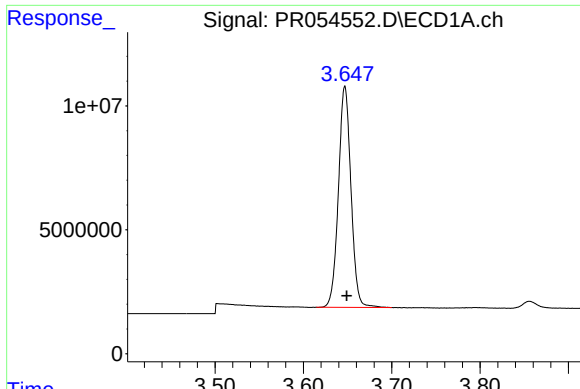
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052822\
Data File : PR054552.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2022 14:07
Operator : AJ\MA
Sample : N2924-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 03:18:24 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

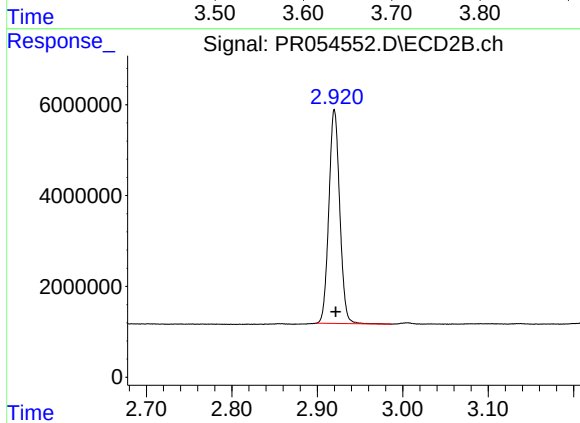




#1 Tetrachloro-m-xylene

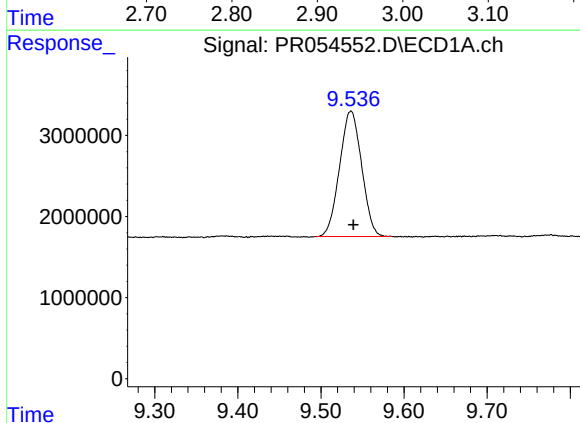
R.T.: 3.647 min
Delta R.T.: -0.002 min
Response: 88134477
Conc: 23.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



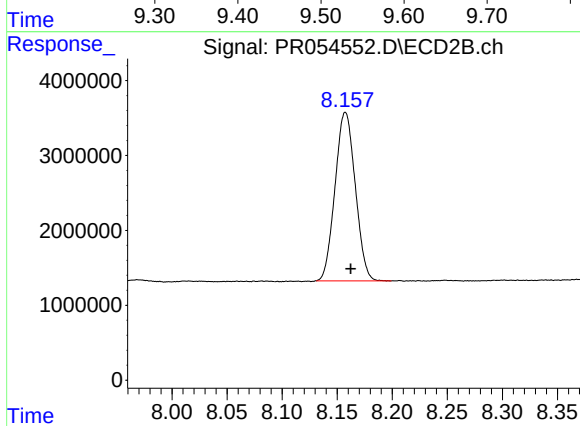
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: -0.001 min
Response: 41624377
Conc: 22.04 ng/ml



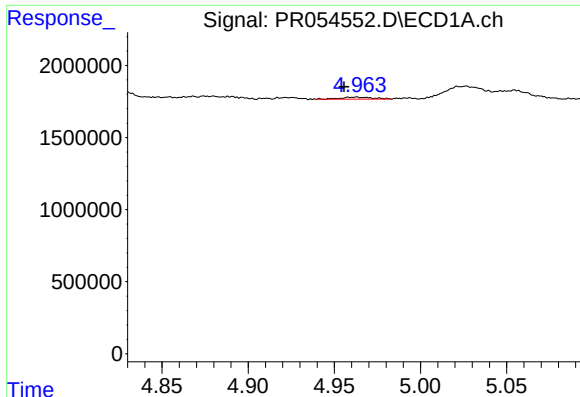
#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: -0.003 min
Response: 28519720
Conc: 18.67 ng/ml



#2 Decachlorobiphenyl

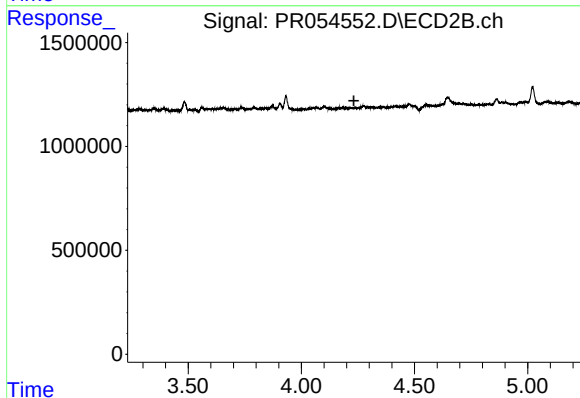
R.T.: 8.158 min
Delta R.T.: -0.005 min
Response: 28789609
Conc: 19.99 ng/ml



#5 AR-1016-3

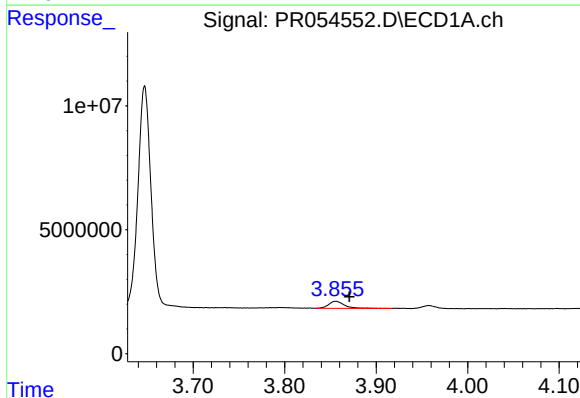
R.T.: 4.963 min
Delta R.T.: 0.007 min
Response: 190347
Conc: 1.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



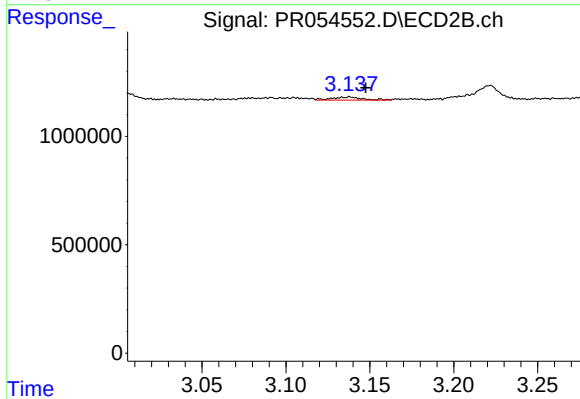
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



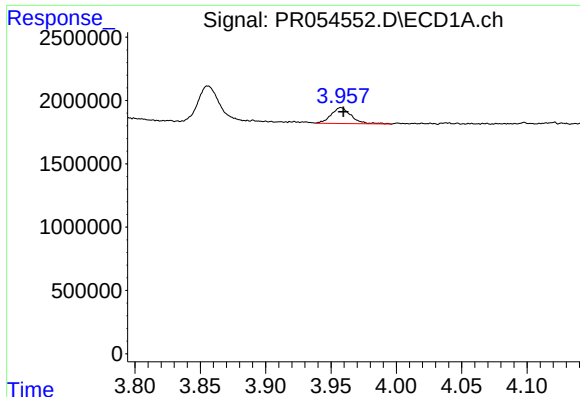
#8 AR-1221-1

R.T.: 3.856 min
Delta R.T.: -0.015 min
Response: 3569016
Conc: 85.40 ng/ml



#8 AR-1221-1

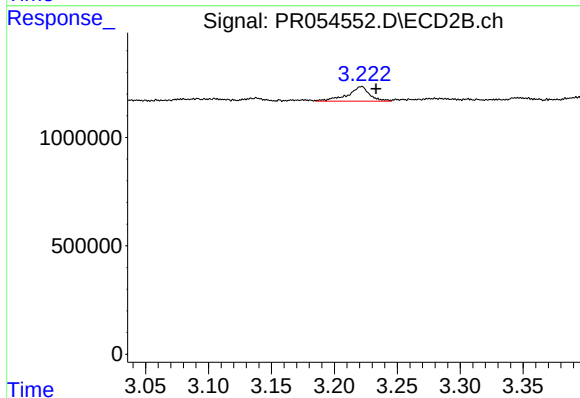
R.T.: 3.138 min
Delta R.T.: -0.010 min
Response: 176168
Conc: 8.51 ng/ml



#9 AR-1221-2

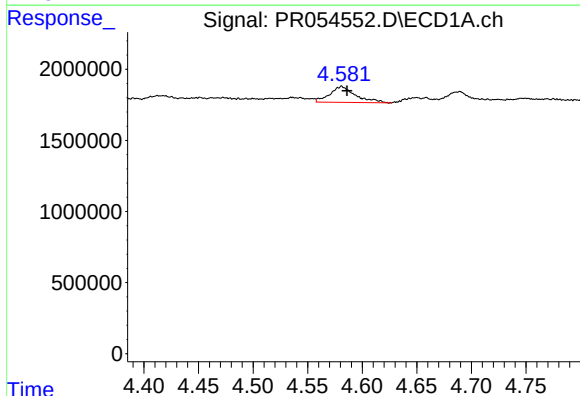
R.T.: 3.958 min
Delta R.T.: -0.002 min
Response: 1357280
Conc: 43.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



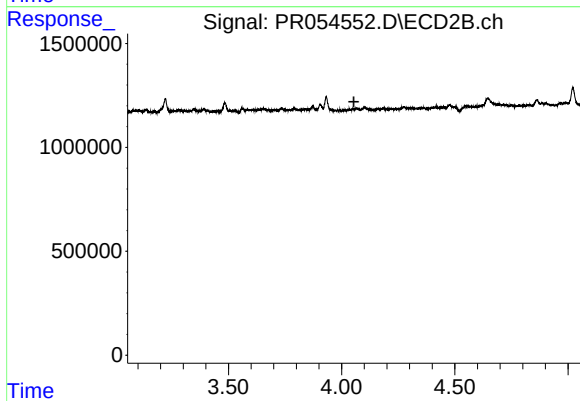
#9 AR-1221-2

R.T.: 3.222 min
Delta R.T.: -0.012 min
Response: 812930
Conc: 52.41 ng/ml



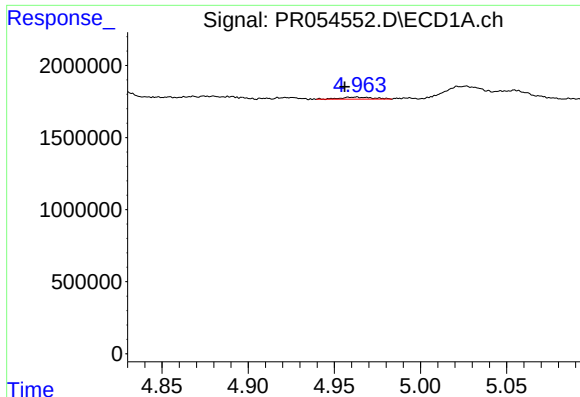
#12 AR-1232-2

R.T.: 4.581 min
Delta R.T.: -0.005 min
Response: 1851486
Conc: 43.07 ng/ml



#12 AR-1232-2

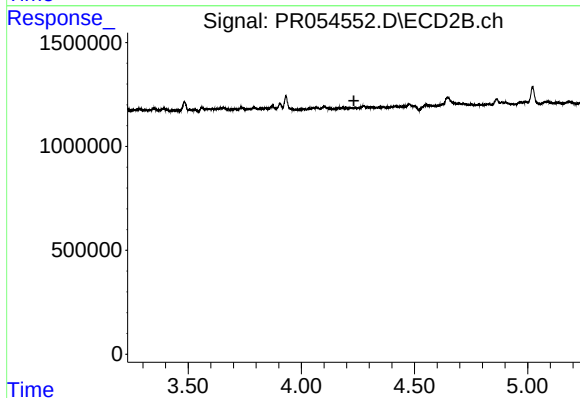
R.T.: 0.000 min
Exp R.T.: 4.054 min
Response: 0
Conc: N.D.



#18 AR-1242-3

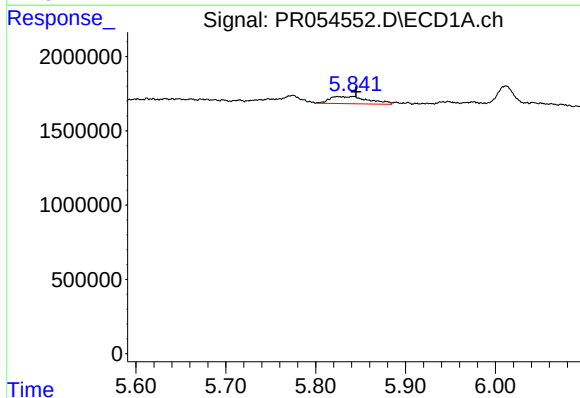
R.T.: 4.963 min
Delta R.T.: 0.007 min
Response: 190347
Conc: 2.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



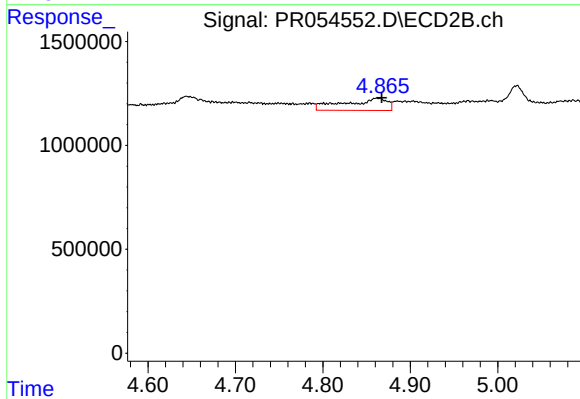
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



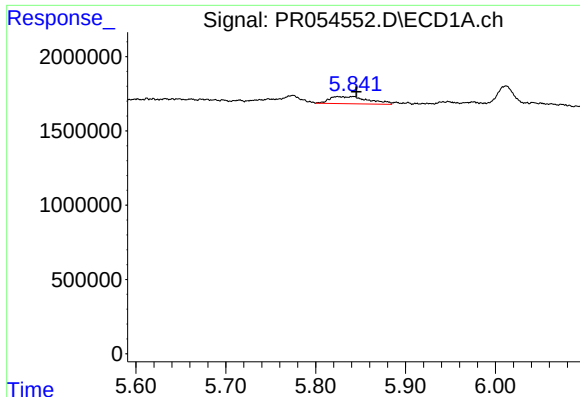
#20 AR-1242-5

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 1459821
Conc: 22.86 ng/ml



#20 AR-1242-5

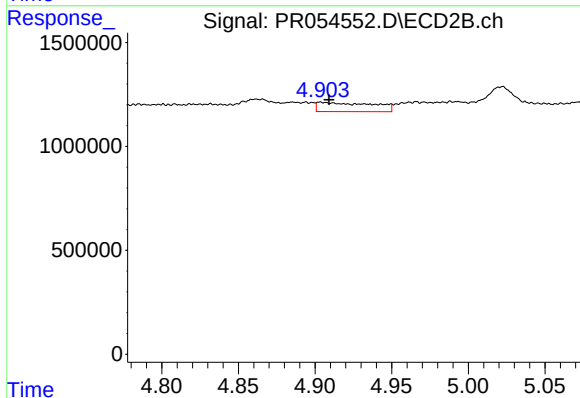
R.T.: 4.861 min
Delta R.T.: -0.006 min
Response: 1991668
Conc: 47.04 ng/ml



#25 AR-1248-5

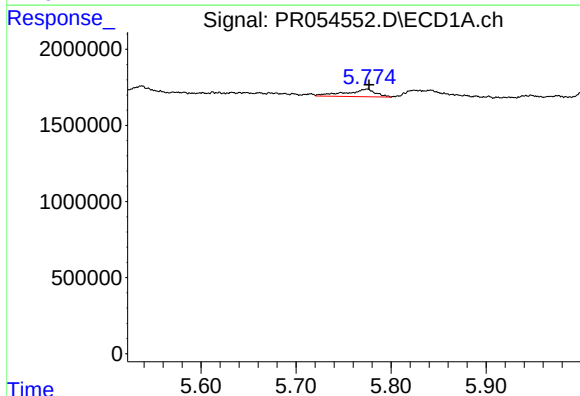
R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 1459821
Conc: 13.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



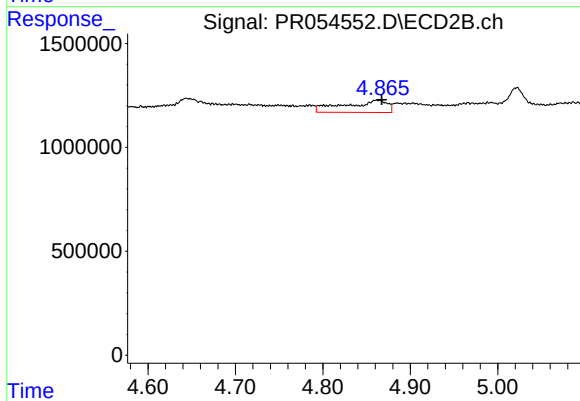
#25 AR-1248-5

R.T.: 4.903 min
Delta R.T.: -0.006 min
Response: 1124569
Conc: 18.95 ng/ml



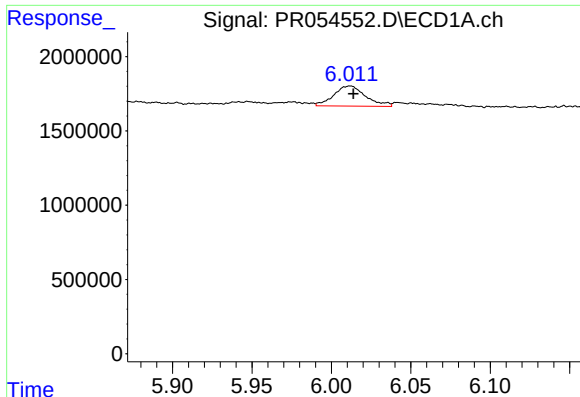
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 1073234
Conc: 9.07 ng/ml



#26 AR-1254-1

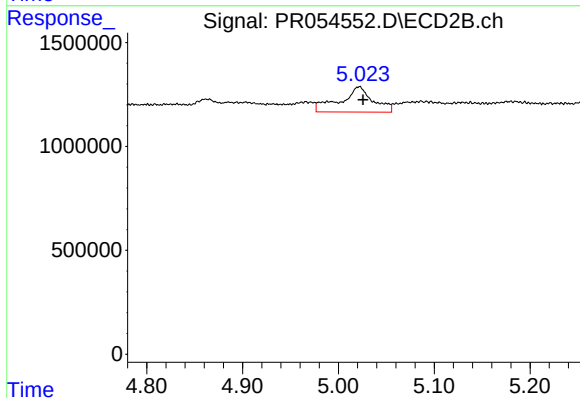
R.T.: 4.861 min
Delta R.T.: -0.006 min
Response: 1991668
Conc: 21.49 ng/ml



#27 AR-1254-2

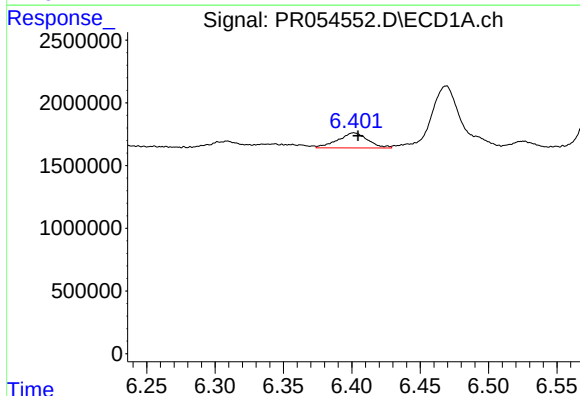
R.T.: 6.012 min
Delta R.T.: -0.002 min
Response: 1908690
Conc: 10.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



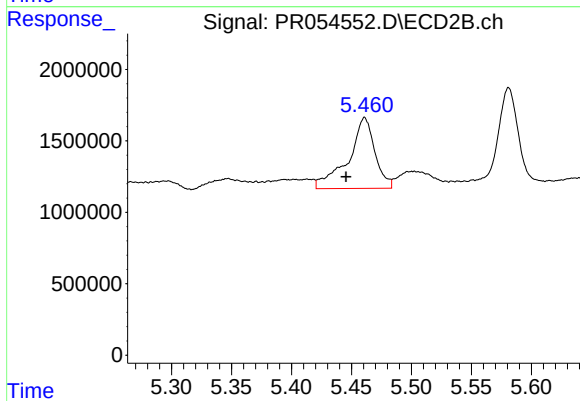
#27 AR-1254-2

R.T.: 5.022 min
Delta R.T.: -0.004 min
Response: 2901277
Conc: 35.95 ng/ml



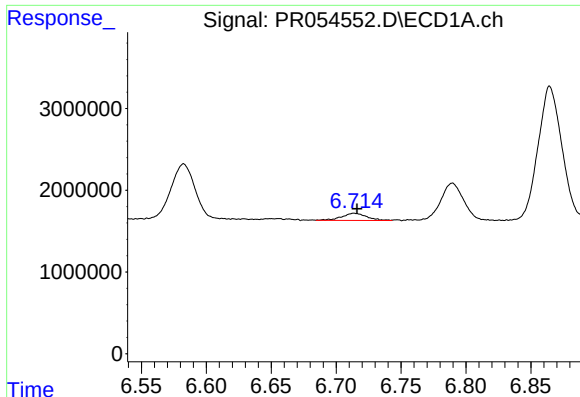
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: -0.003 min
Response: 1831991
Conc: 10.80 ng/ml



#28 AR-1254-3

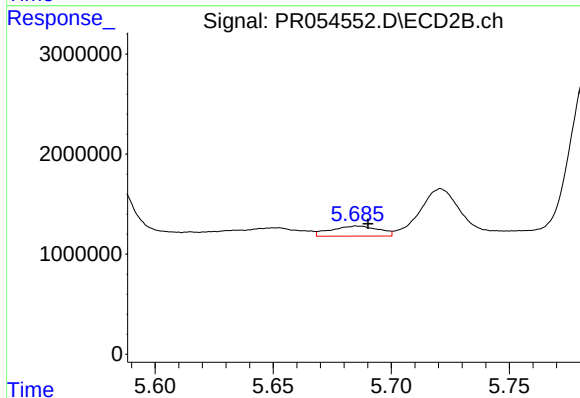
R.T.: 5.461 min
Delta R.T.: 0.015 min
Response: 7668435
Conc: 58.99 ng/ml



#29 AR-1254-4

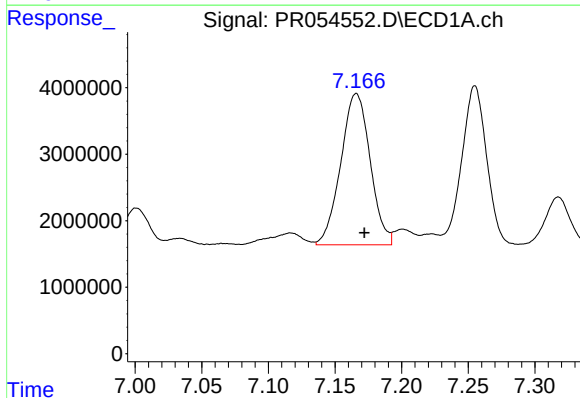
R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 1206883
Conc: 10.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



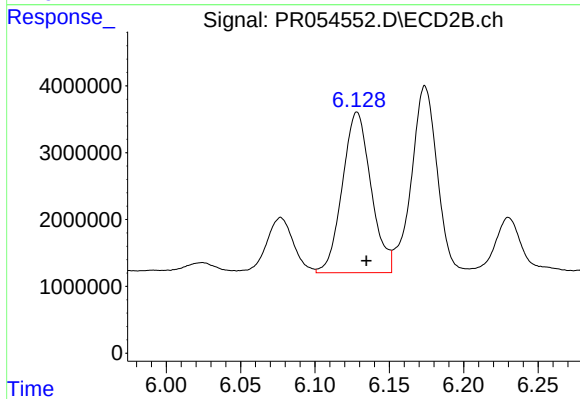
#29 AR-1254-4

R.T.: 5.686 min
Delta R.T.: -0.004 min
Response: 1413884
Conc: 17.33 ng/ml



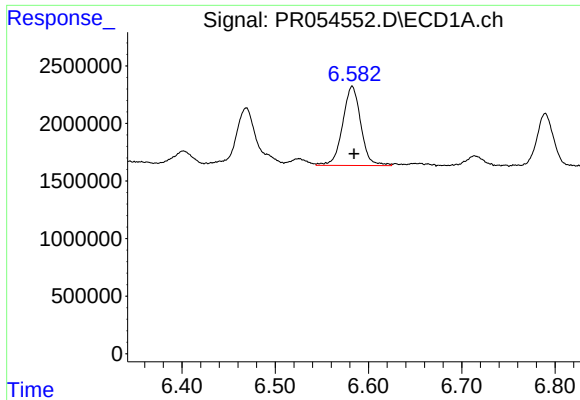
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: -0.006 min
Response: 34993992
Conc: 291.86 ng/ml



#30 AR-1254-5

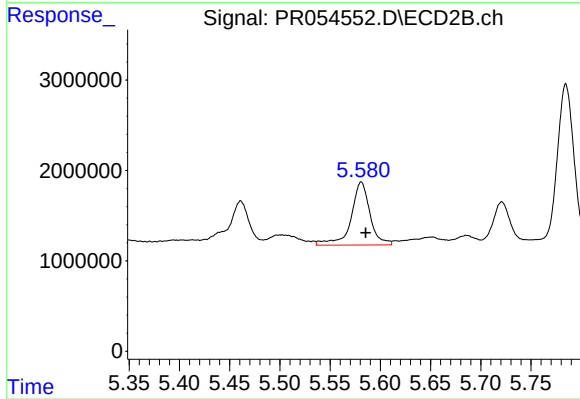
R.T.: 6.128 min
Delta R.T.: -0.006 min
Response: 32216384
Conc: 283.16 ng/ml



#31 AR-1260-1

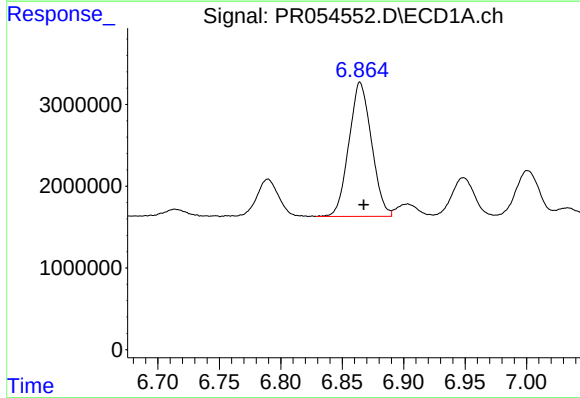
R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 9325636
Conc: 81.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



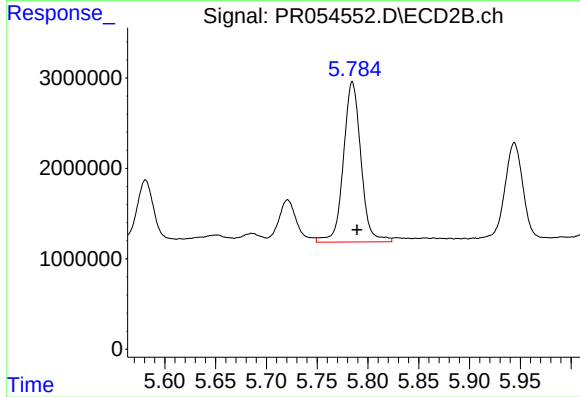
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: -0.005 min
Response: 9173551
Conc: 112.14 ng/ml



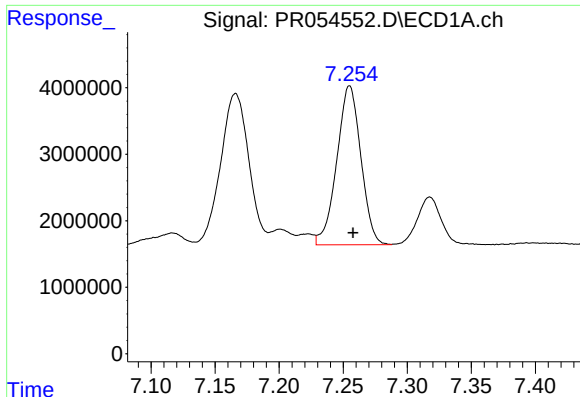
#32 AR-1260-2

R.T.: 6.865 min
Delta R.T.: -0.003 min
Response: 20991031
Conc: 161.40 ng/ml



#32 AR-1260-2

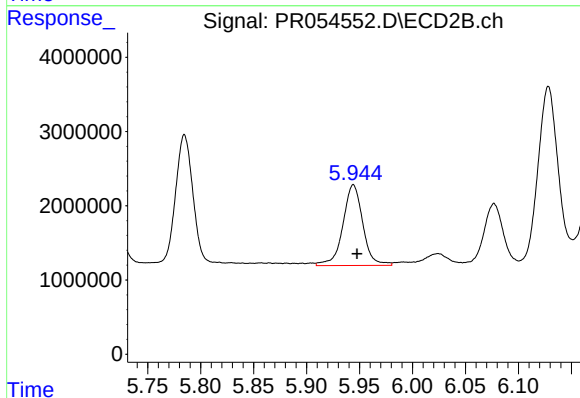
R.T.: 5.785 min
Delta R.T.: -0.005 min
Response: 21290851
Conc: 215.80 ng/ml



#33 AR-1260-3

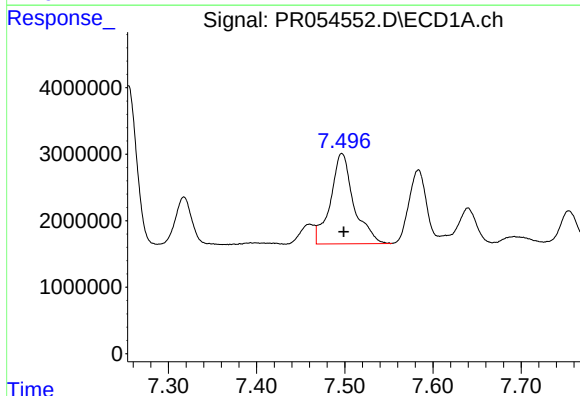
R.T.: 7.255 min
Delta R.T.: -0.003 min
Response: 31265459
Conc: 335.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



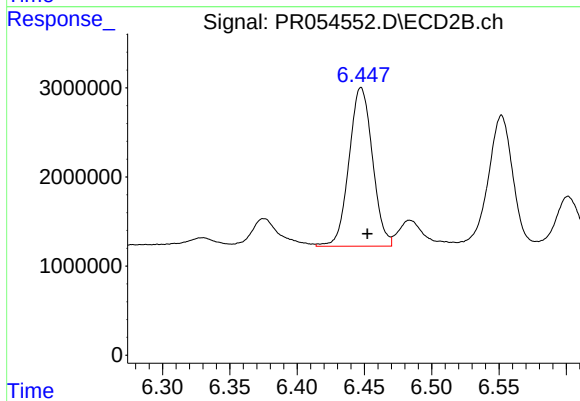
#33 AR-1260-3

R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 14220918
Conc: 155.75 ng/ml



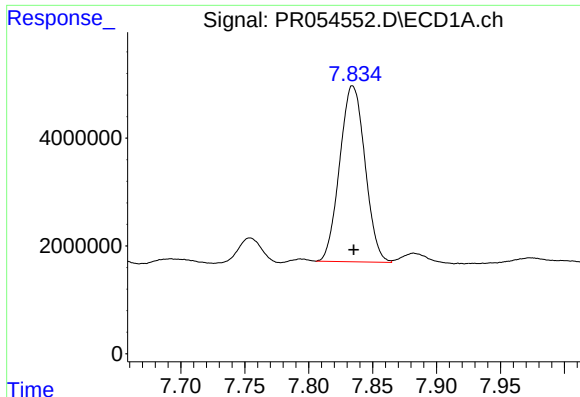
#34 AR-1260-4

R.T.: 7.497 min
Delta R.T.: -0.002 min
Response: 25019365
Conc: 237.76 ng/ml



#34 AR-1260-4

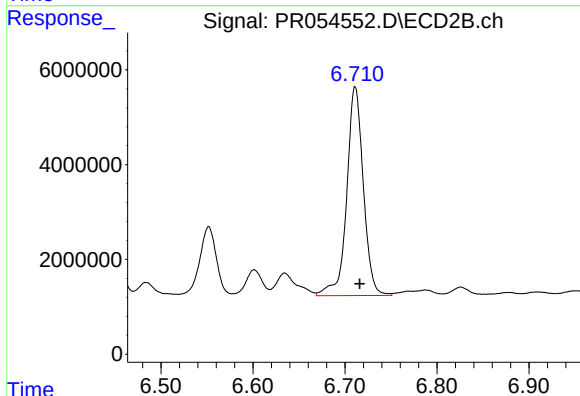
R.T.: 6.447 min
Delta R.T.: -0.005 min
Response: 21636544
Conc: 281.89 ng/ml



#35 AR-1260-5

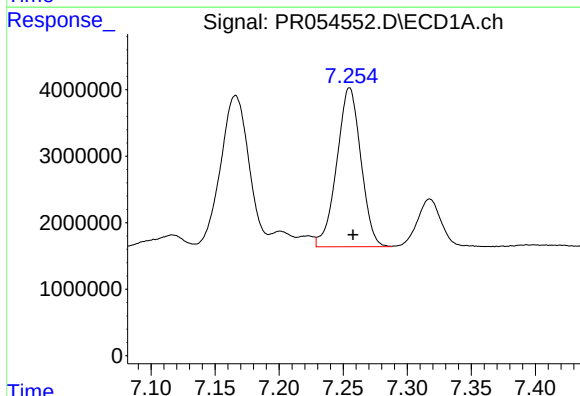
R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 44992940
Conc: 239.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



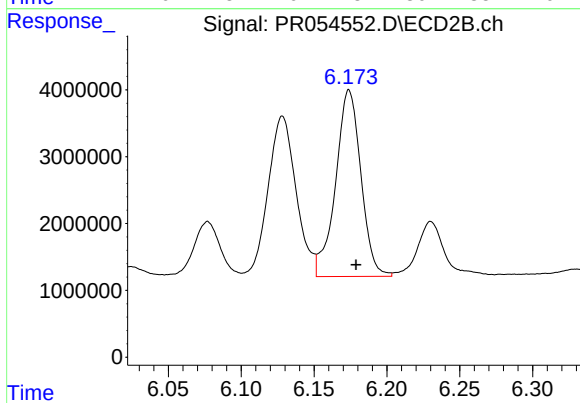
#35 AR-1260-5

R.T.: 6.711 min
Delta R.T.: -0.005 min
Response: 55249834
Conc: 309.86 ng/ml



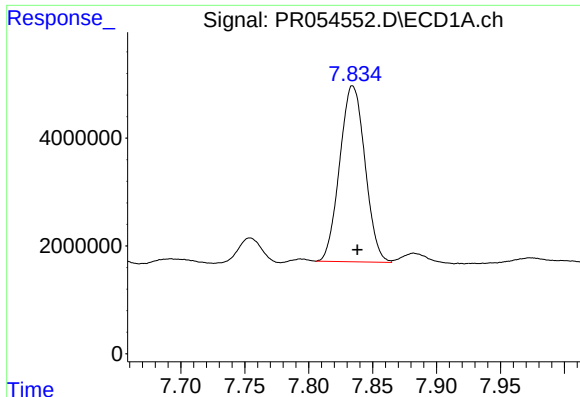
#36 AR-1262-1

R.T.: 7.255 min
Delta R.T.: -0.003 min
Response: 31265459
Conc: 232.05 ng/ml



#36 AR-1262-1

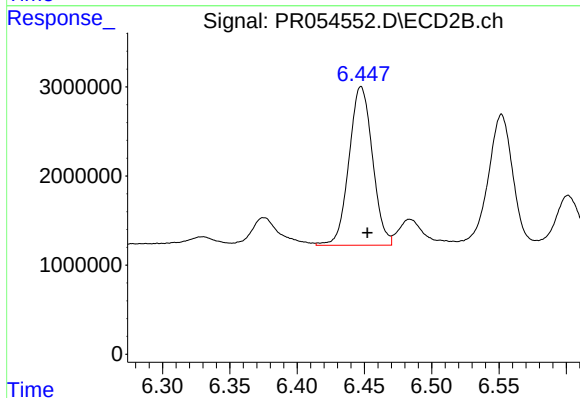
R.T.: 6.174 min
Delta R.T.: -0.005 min
Response: 33777802
Conc: 295.28 ng/ml



#37 AR-1262-2

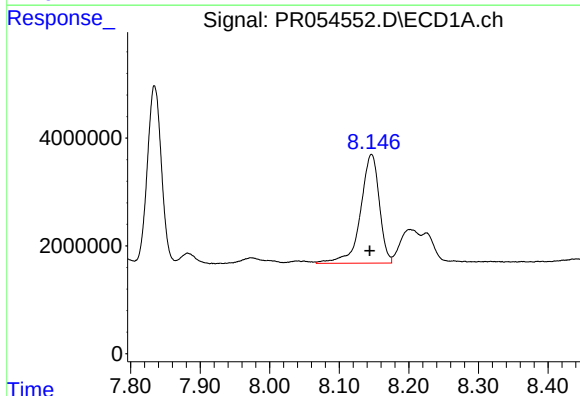
R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 44992940
Conc: 212.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



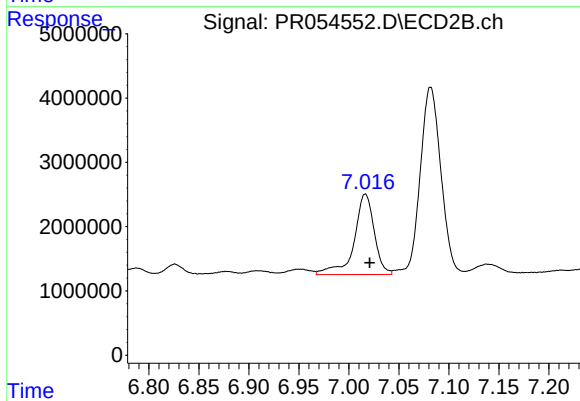
#37 AR-1262-2

R.T.: 6.447 min
Delta R.T.: -0.005 min
Response: 21636544
Conc: 210.31 ng/ml



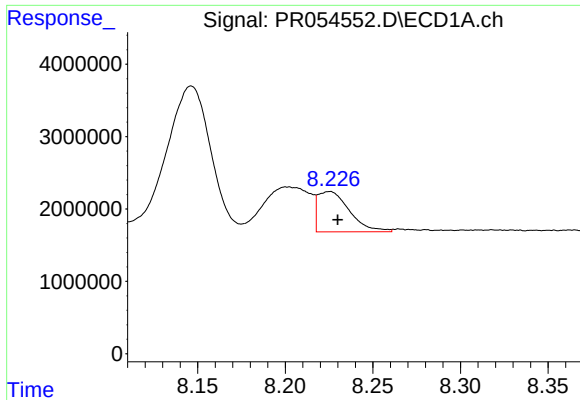
#38 AR-1262-3

R.T.: 8.146 min
Delta R.T.: 0.002 min
Response: 37799742
Conc: 264.47 ng/ml



#38 AR-1262-3

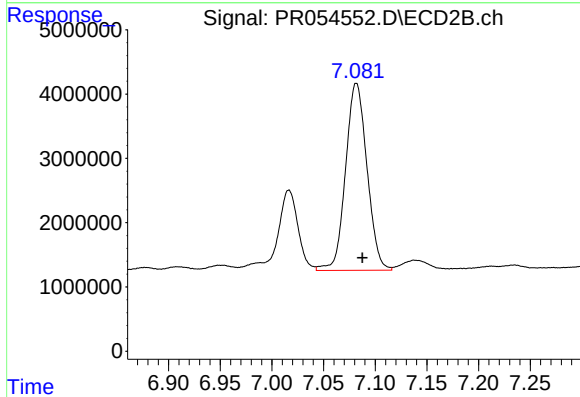
R.T.: 7.016 min
Delta R.T.: -0.005 min
Response: 17516850
Conc: 219.70 ng/ml



#39 AR-1262-4

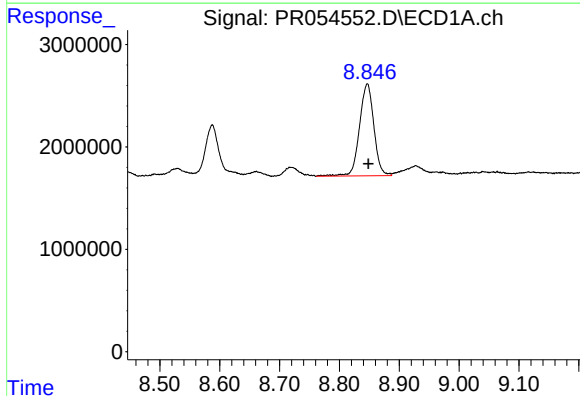
R.T.: 8.225 min
Delta R.T.: -0.005 min
Response: 6992499
Conc: 98.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



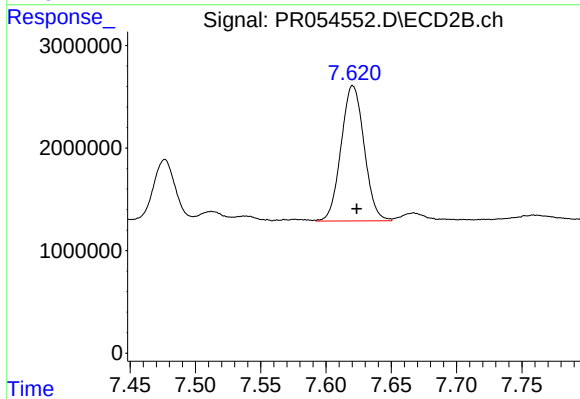
#39 AR-1262-4

R.T.: 7.082 min
Delta R.T.: -0.006 min
Response: 42028442
Conc: 281.86 ng/ml



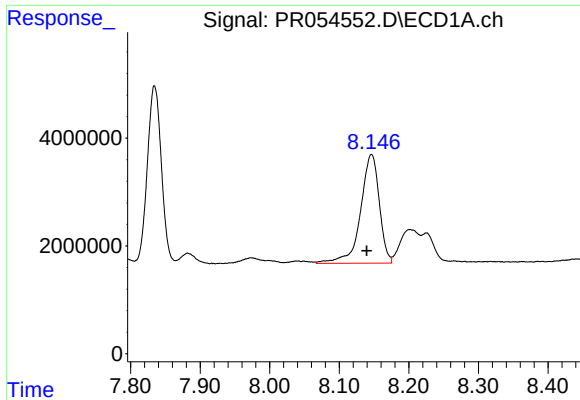
#40 AR-1262-5

R.T.: 8.847 min
Delta R.T.: -0.002 min
Response: 15036559
Conc: 202.13 ng/ml



#40 AR-1262-5

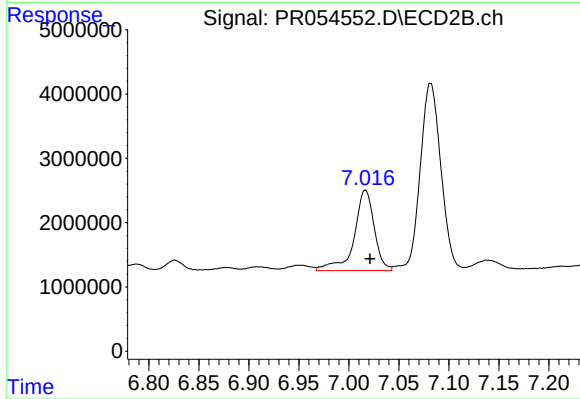
R.T.: 7.621 min
Delta R.T.: -0.003 min
Response: 16207352
Conc: 236.69 ng/ml



#41 AR-1268-1

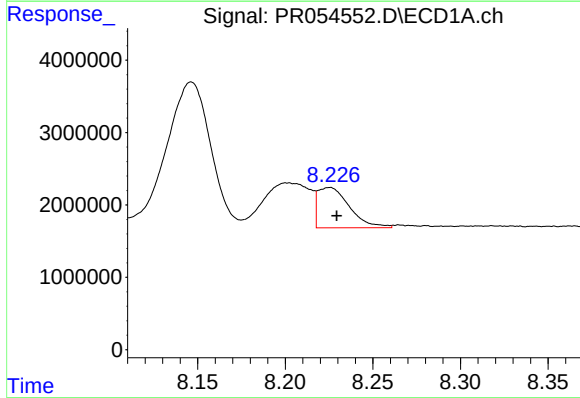
R.T.: 8.146 min
Delta R.T.: 0.007 min
Response: 37799742
Conc: 156.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



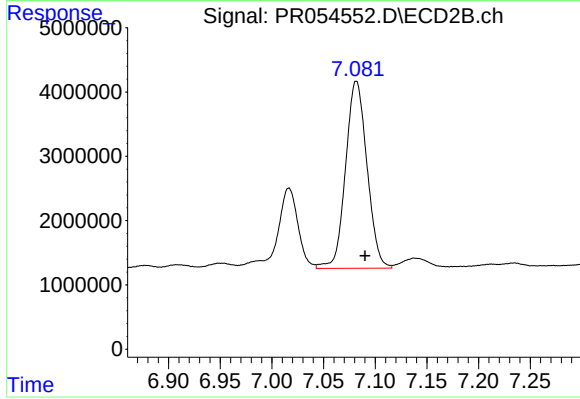
#41 AR-1268-1

R.T.: 7.016 min
Delta R.T.: -0.005 min
Response: 17516850
Conc: 74.34 ng/ml



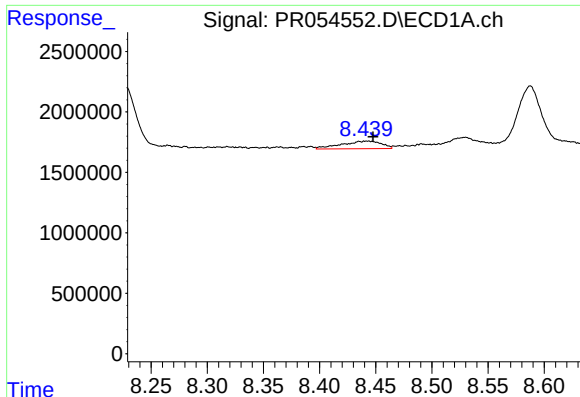
#42 AR-1268-2

R.T.: 8.225 min
Delta R.T.: -0.004 min
Response: 6992499
Conc: 31.91 ng/ml



#42 AR-1268-2

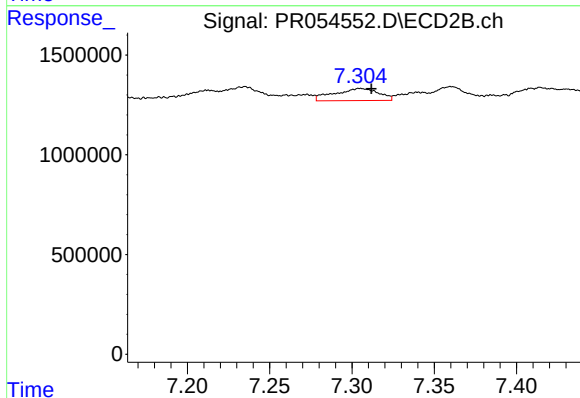
R.T.: 7.082 min
Delta R.T.: -0.009 min
Response: 42028442
Conc: 196.64 ng/ml



#43 AR-1268-3

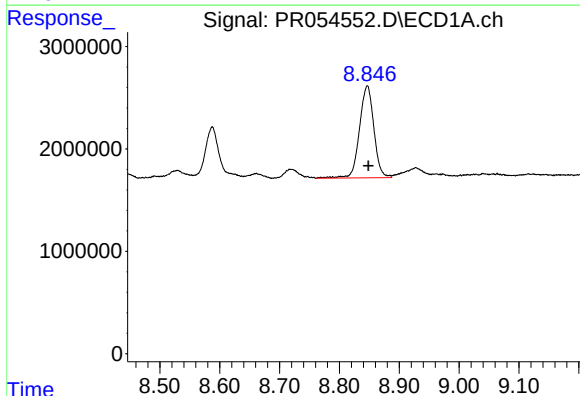
R.T.: 8.442 min
Delta R.T.: -0.005 min
Response: 1544010
Conc: 8.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



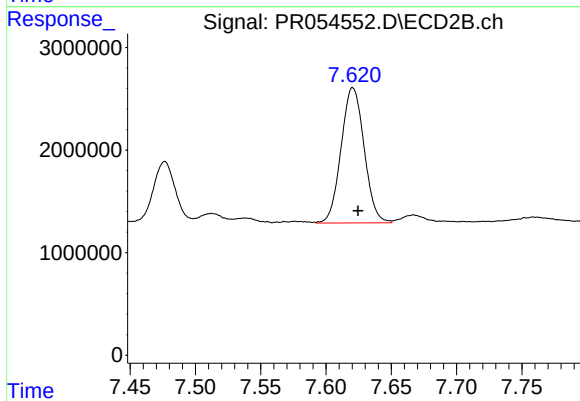
#43 AR-1268-3

R.T.: 7.305 min
Delta R.T.: -0.007 min
Response: 1134103
Conc: 6.30 ng/ml



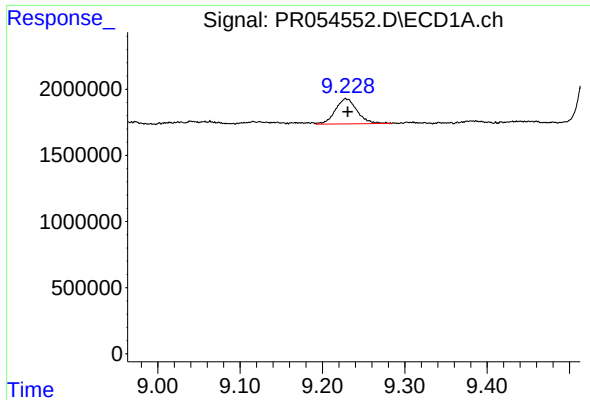
#44 AR-1268-4

R.T.: 8.847 min
Delta R.T.: -0.002 min
Response: 15036559
Conc: 185.73 ng/ml



#44 AR-1268-4

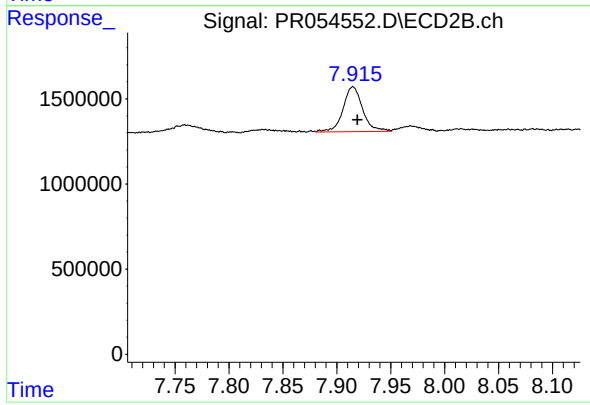
R.T.: 7.621 min
Delta R.T.: -0.004 min
Response: 16207352
Conc: 210.80 ng/ml



#45 AR-1268-5

R.T.: 9.228 min
Delta R.T.: -0.002 min
Response: 3492927
Conc: 6.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.915 min
Delta R.T.: -0.004 min
Response: 3330089
Conc: 5.88 ng/ml