

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
 Data File : PR046557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 22:50
 Operator : AJ\MA
 Sample : L3439-06 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:07:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 03:56:12 2020
 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...	4.765	3.991	4645184	33118487	2.935	3.310
2)	SA Decachlor...	10.765	9.117	6965742	54143042	3.144	3.592
Target Compounds							
3)	L1 AR-1016-1	5.954	5.089	1649784	10898990	24.208	23.851
4)	L1 AR-1016-2	5.977	5.108	2646600	18297523	27.324	28.709
6)	L1 AR-1016-4	0.000	5.328	0	7388916	N.D.	27.370 #
12)	L3 AR-1232-2	0.000	5.108	0	18297523	N.D.	86.401 #
13)	L3 AR-1232-3	5.977	0.000	2646600	0	82.821	N.D. #
16)	L4 AR-1242-1	5.954	5.089	1649784	10898990	38.617	38.374
17)	L4 AR-1242-2	5.977	5.108	2646600	18297523	44.285	46.488
20)	L4 AR-1242-5	6.881	5.898	2422982	15141279	62.331	48.787
21)	L5 AR-1248-1	5.954	5.089	1649784	10898990	44.962	45.786
22)	L5 AR-1248-2	0.000	5.328	0	7388916	N.D.	23.240 #
24)	L5 AR-1248-4	6.843	0.000	1948559	0	26.749	N.D. #
25)	L5 AR-1248-5	6.881	5.943	2422982	26370337	34.846	58.145 #
26)	L6 AR-1254-1	6.814	5.898	3214777	15141279	41.244	20.221 #
27)	L6 AR-1254-2	7.034	6.047	3667542	12837020	29.421	19.183 #
28)	L6 AR-1254-3	7.404	6.454	1830778	118.7E6	13.331	100.645 #
29)	L6 AR-1254-4	7.693	0.000	1959897	0	18.511	N.D. #
30)	L6 AR-1254-5	8.114	7.104	1459710	13521383	12.840	12.654
32)	L7 AR-1260-2	7.821	6.773	2118305	14973581	17.640	15.450
36)	L8 AR-1262-1	0.000	7.104	0	13521383	N.D.	25.554 #
37)	L8 AR-1262-2	0.000	7.615f	0	46930364	N.D.	22.896 #
38)	L8 AR-1262-3	0.000	7.901f	0	8736465	N.D.	10.749 #
41)	L9 AR-1268-1	0.000	7.901f	0	8736465	N.D.	3.737 #

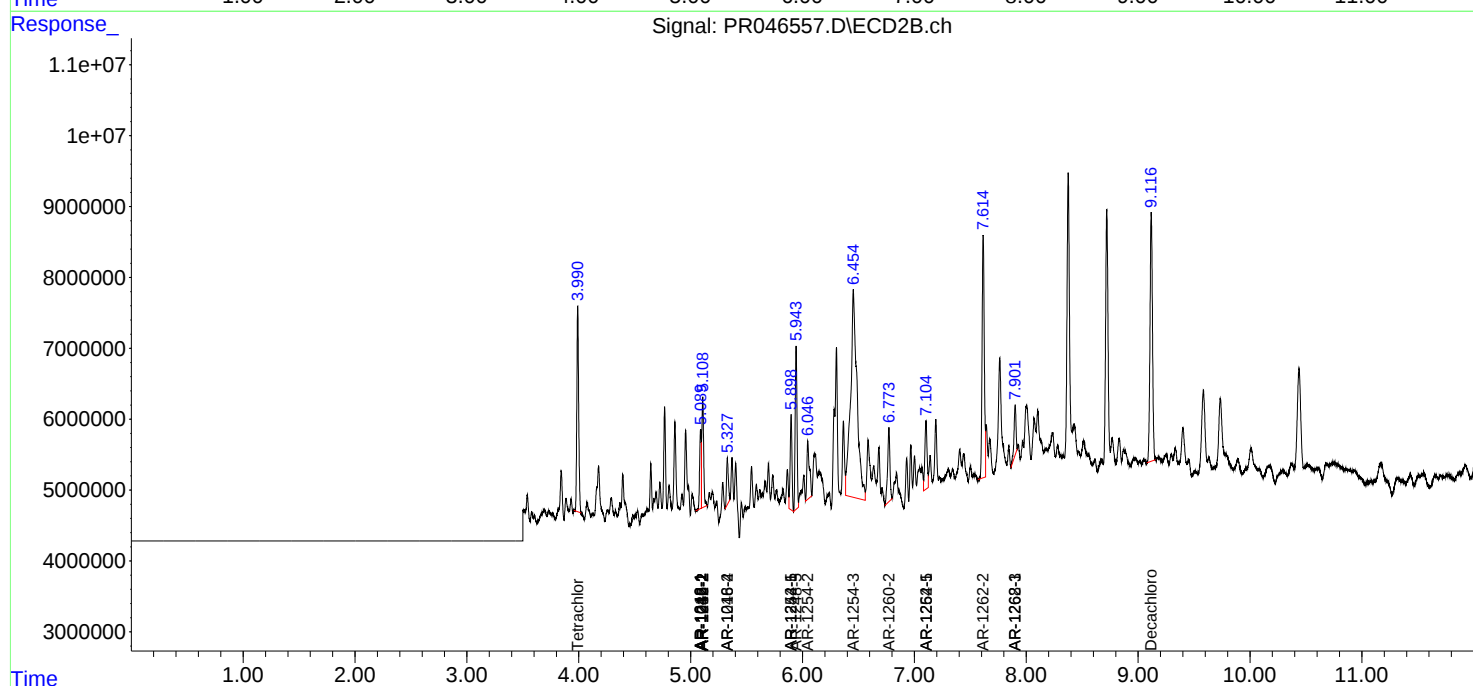
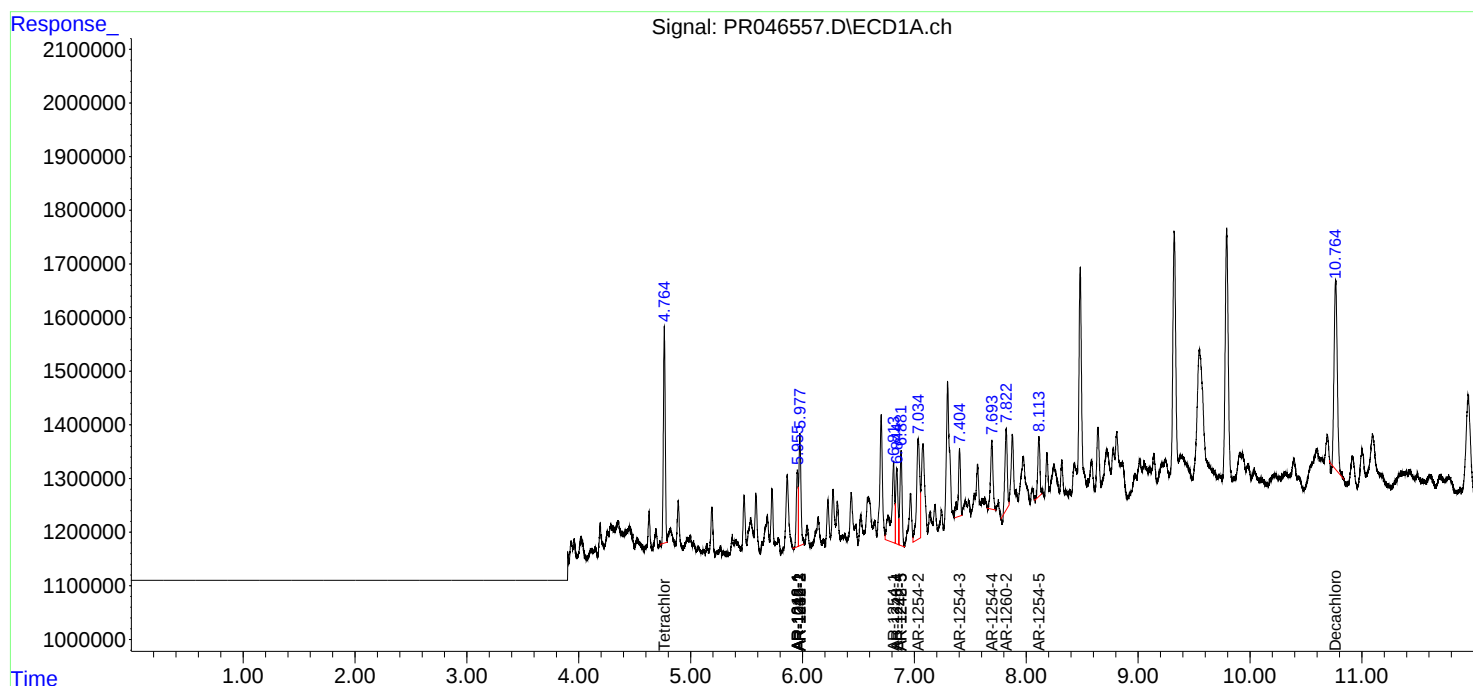
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

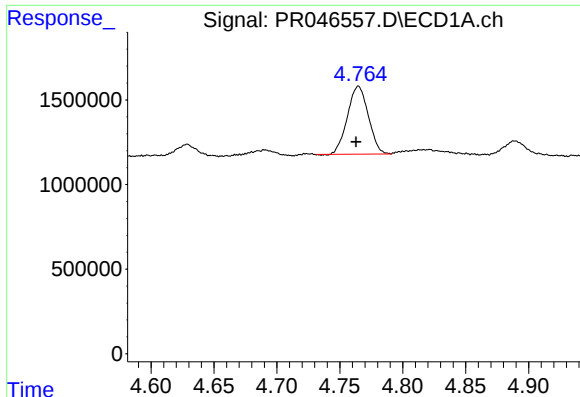
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
Data File : PR046557.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 22:50
Operator : AJ\MA
Sample : L3439-06 2X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 04:07:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 29 03:56:12 2020
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

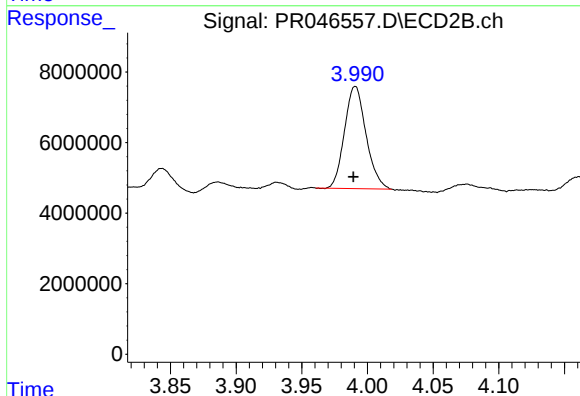




#1 Tetrachloro-m-xylene

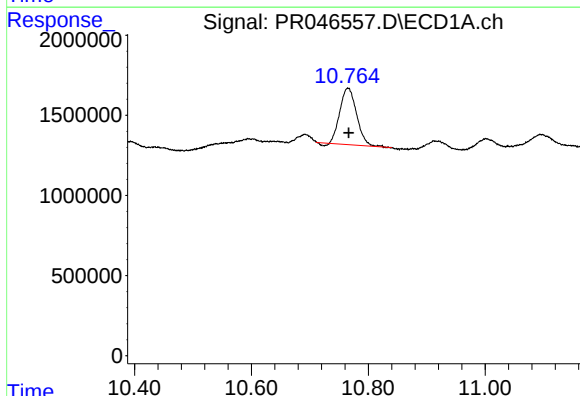
R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 4645184
Conc: 2.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



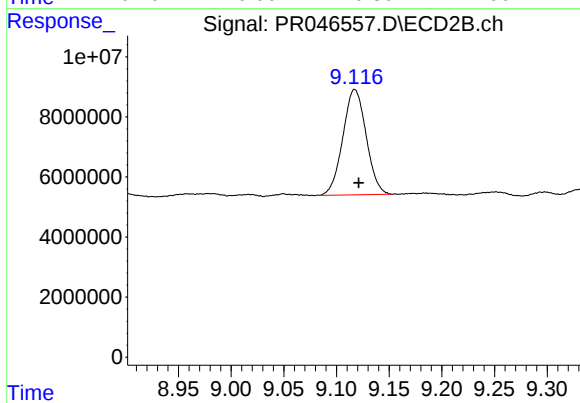
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.001 min
Response: 33118487
Conc: 3.31 ng/ml



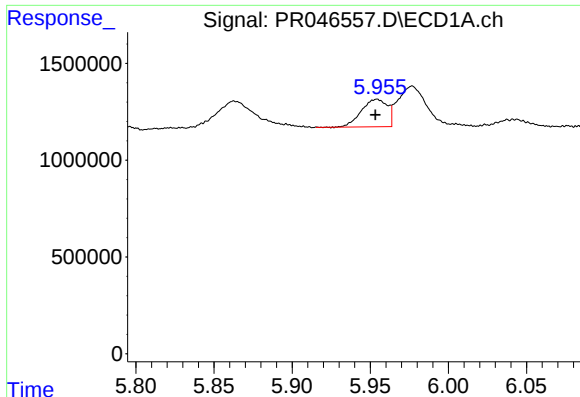
#2 Decachlorobiphenyl

R.T.: 10.765 min
Delta R.T.: -0.001 min
Response: 6965742
Conc: 3.14 ng/ml



#2 Decachlorobiphenyl

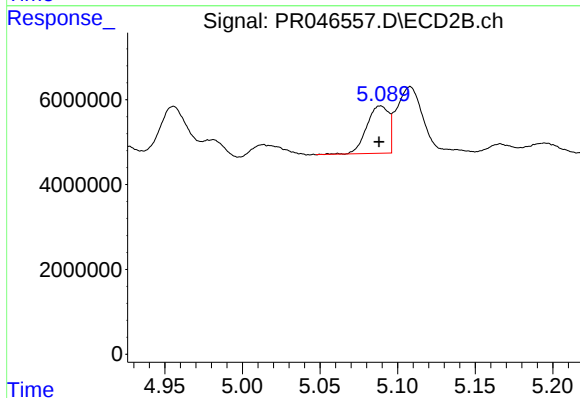
R.T.: 9.117 min
Delta R.T.: -0.004 min
Response: 54143042
Conc: 3.59 ng/ml



#3 AR-1016-1

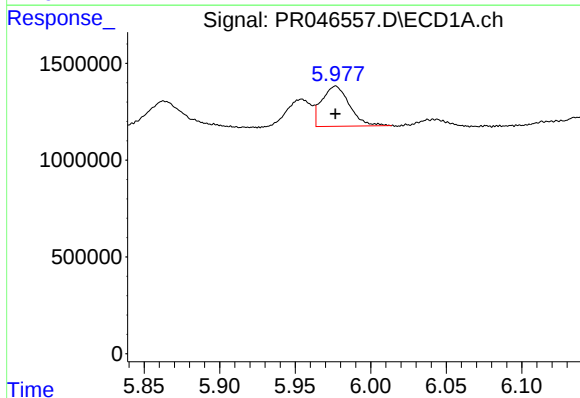
R.T.: 5.954 min
Delta R.T.: 0.001 min
Response: 1649784
Conc: 24.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



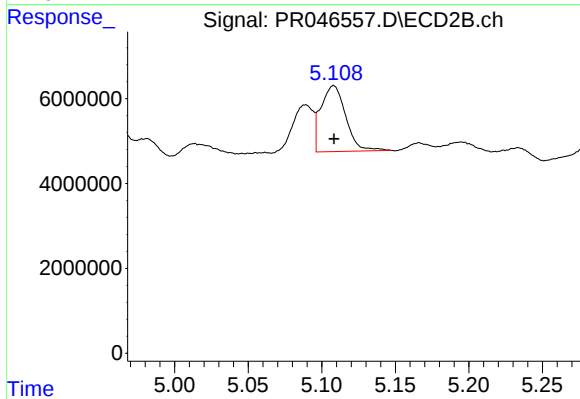
#3 AR-1016-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 10898990
Conc: 23.85 ng/ml



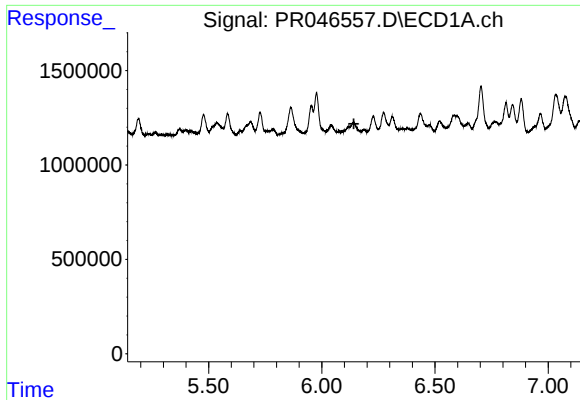
#4 AR-1016-2

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 2646600
Conc: 27.32 ng/ml



#4 AR-1016-2

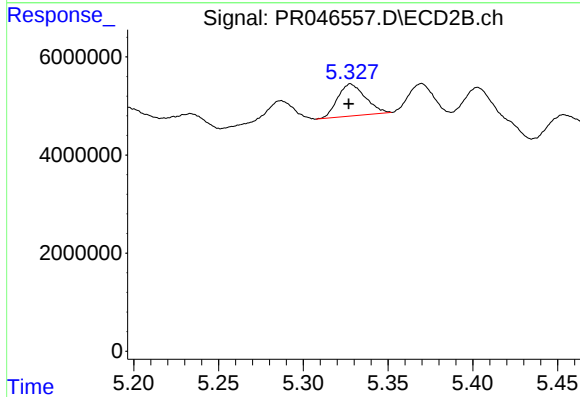
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 18297523
Conc: 28.71 ng/ml



#6 AR-1016-4

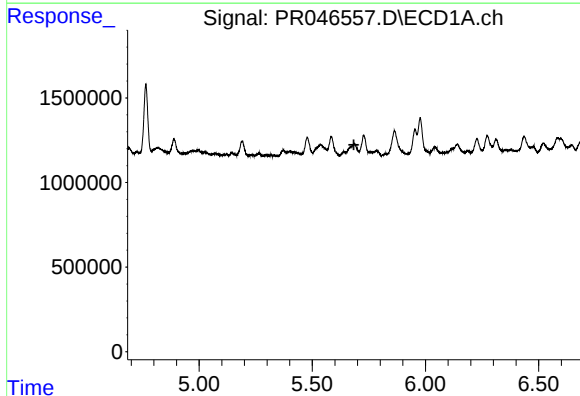
R.T.: 0.000 min
Exp R.T.: 6.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



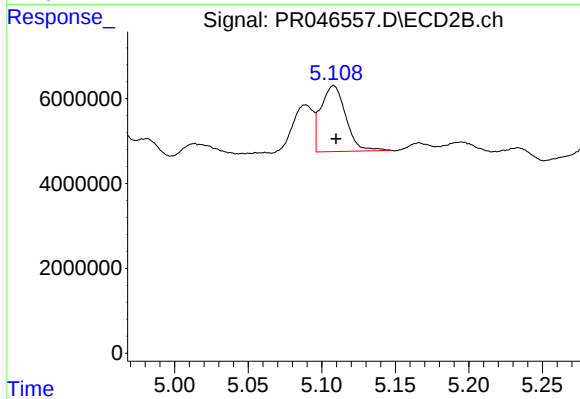
#6 AR-1016-4

R.T.: 5.328 min
Delta R.T.: 0.001 min
Response: 7388916
Conc: 27.37 ng/ml



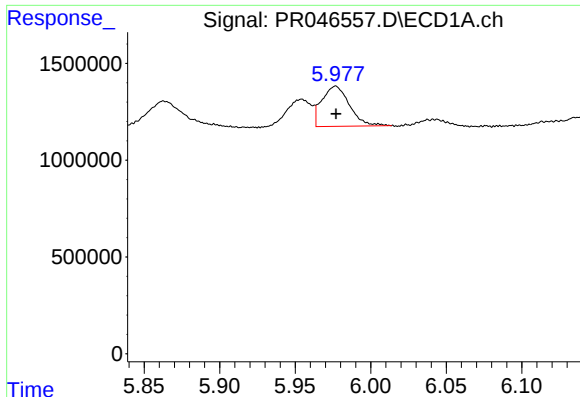
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.



#12 AR-1232-2

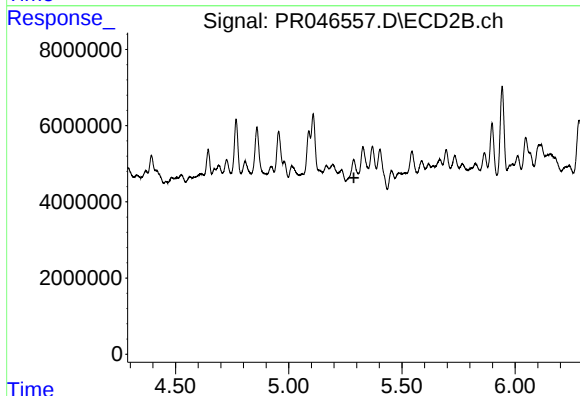
R.T.: 5.108 min
Delta R.T.: -0.002 min
Response: 18297523
Conc: 86.40 ng/ml



#13 AR-1232-3

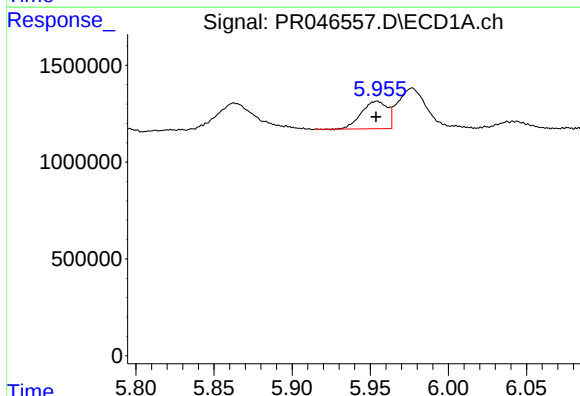
R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 2646600
Conc: 82.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



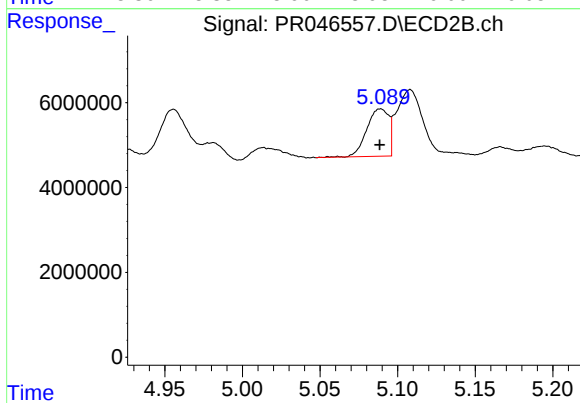
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.288 min
Response: 0
Conc: N.D.



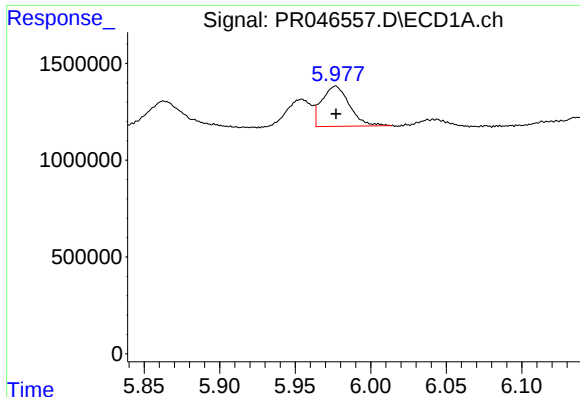
#16 AR-1242-1

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 1649784
Conc: 38.62 ng/ml



#16 AR-1242-1

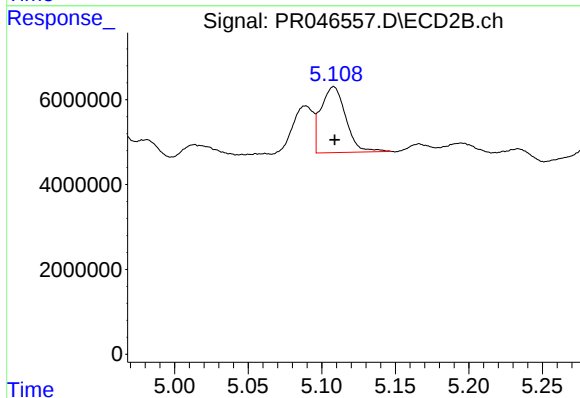
R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 10898990
Conc: 38.37 ng/ml



#17 AR-1242-2

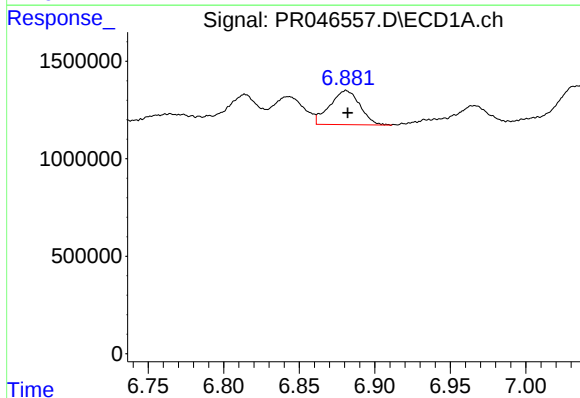
R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 2646600
Conc: 44.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



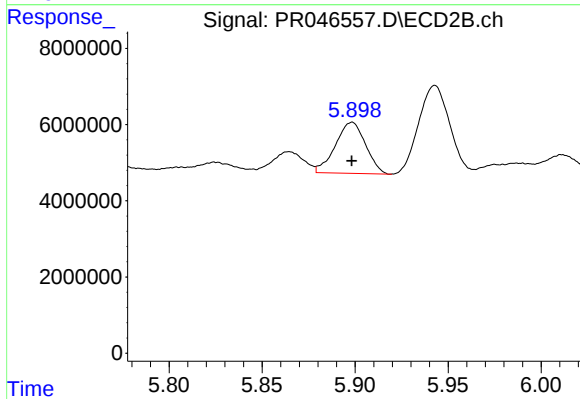
#17 AR-1242-2

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 18297523
Conc: 46.49 ng/ml



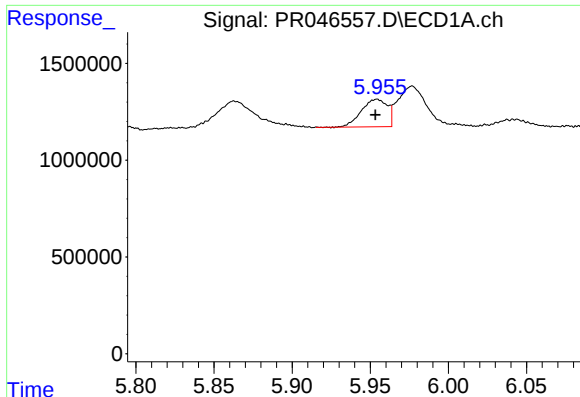
#20 AR-1242-5

R.T.: 6.881 min
Delta R.T.: -0.001 min
Response: 2422982
Conc: 62.33 ng/ml



#20 AR-1242-5

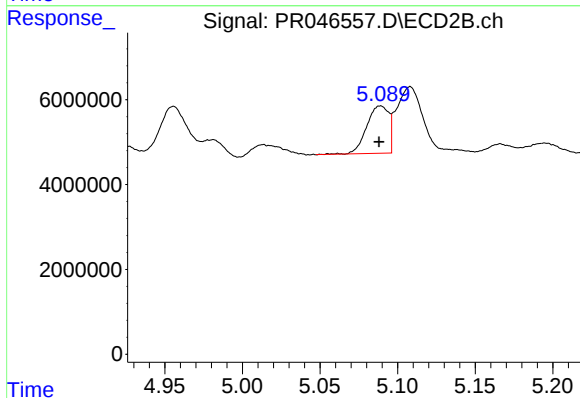
R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 15141279
Conc: 48.79 ng/ml



#21 AR-1248-1

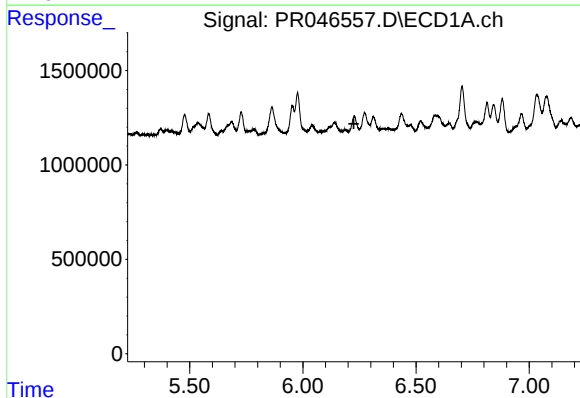
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 1649784
Conc: 44.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



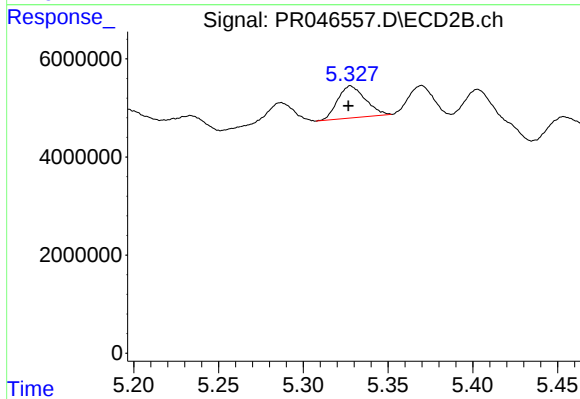
#21 AR-1248-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 10898990
Conc: 45.79 ng/ml



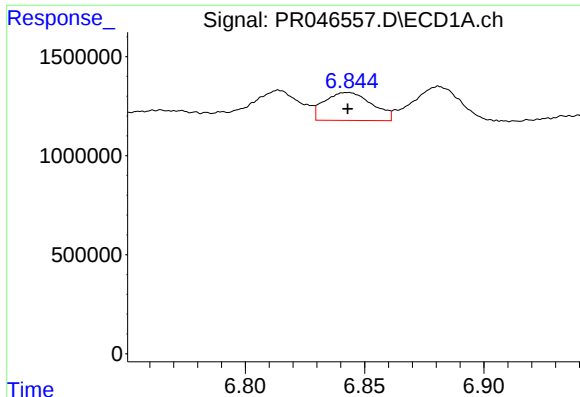
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.226 min
Response: 0
Conc: N.D.



#22 AR-1248-2

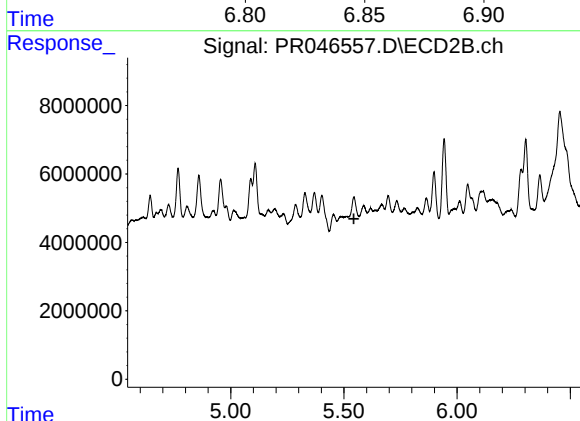
R.T.: 5.328 min
Delta R.T.: 0.001 min
Response: 7388916
Conc: 23.24 ng/ml



#24 AR-1248-4

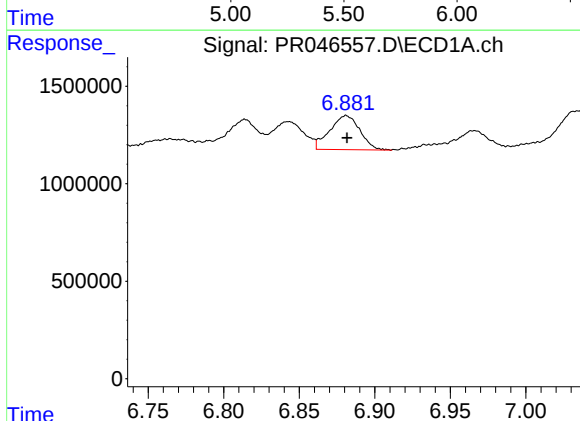
R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 1948559
Conc: 26.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



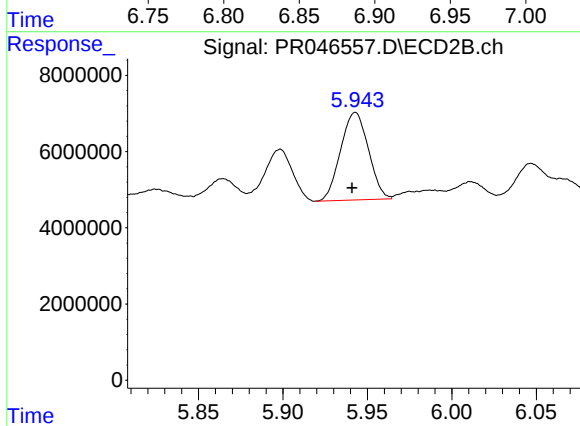
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



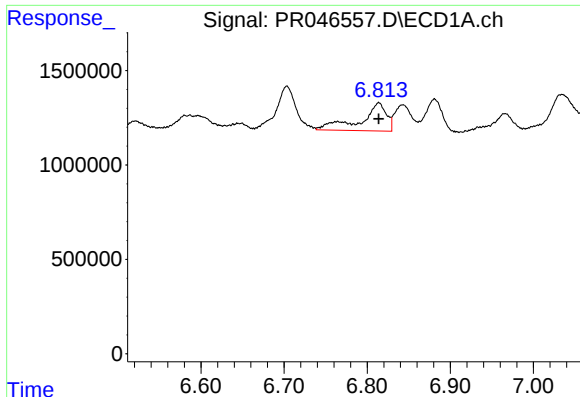
#25 AR-1248-5

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 2422982
Conc: 34.85 ng/ml



#25 AR-1248-5

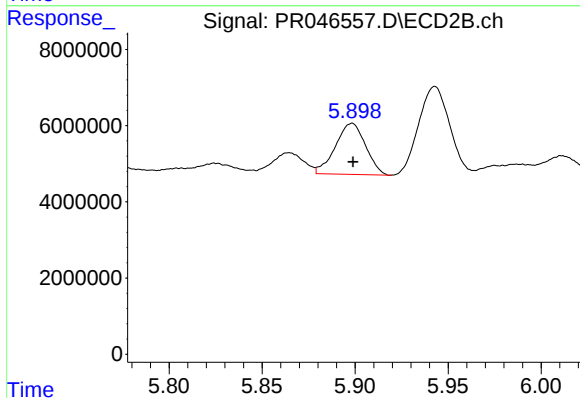
R.T.: 5.943 min
Delta R.T.: 0.002 min
Response: 26370337
Conc: 58.14 ng/ml



#26 AR-1254-1

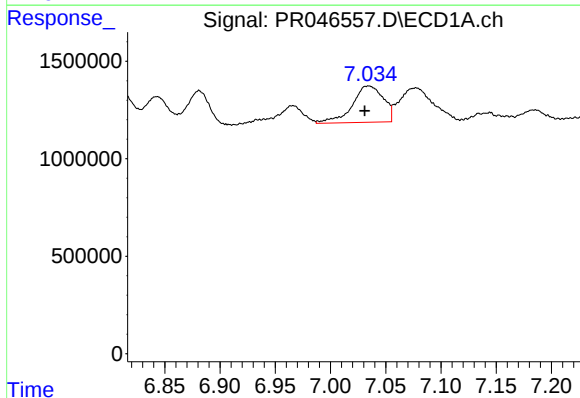
R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 3214777
Conc: 41.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



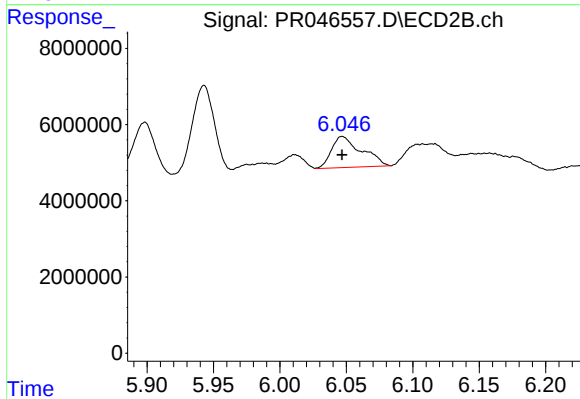
#26 AR-1254-1

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 15141279
Conc: 20.22 ng/ml



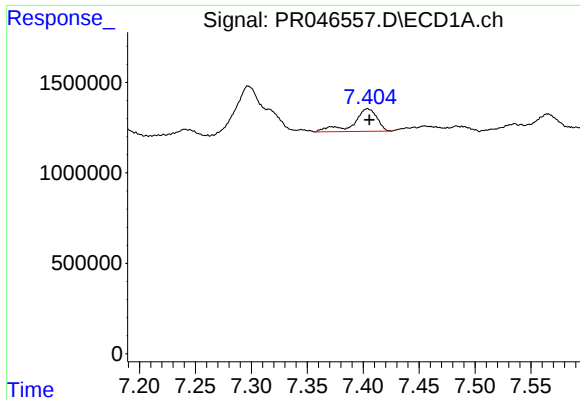
#27 AR-1254-2

R.T.: 7.034 min
Delta R.T.: 0.003 min
Response: 3667542
Conc: 29.42 ng/ml



#27 AR-1254-2

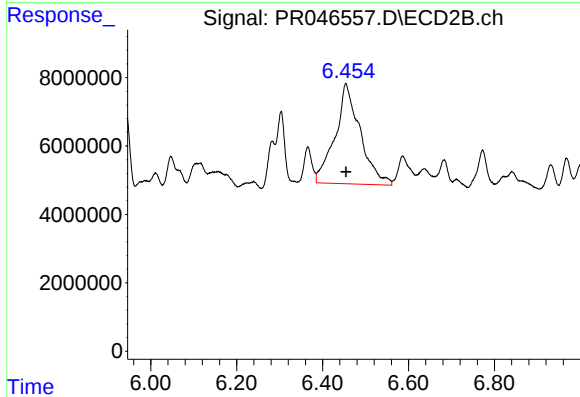
R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 12837020
Conc: 19.18 ng/ml



#28 AR-1254-3

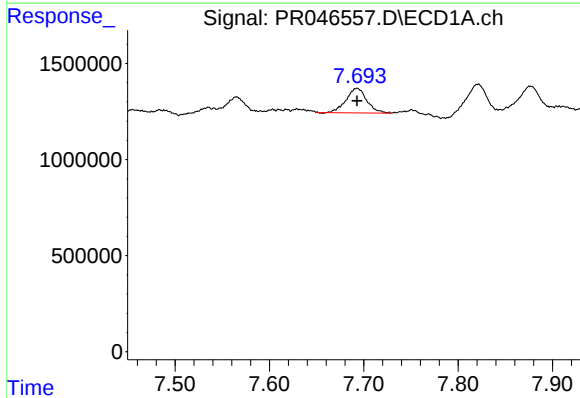
R.T.: 7.404 min
Delta R.T.: -0.001 min
Response: 1830778
Conc: 13.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



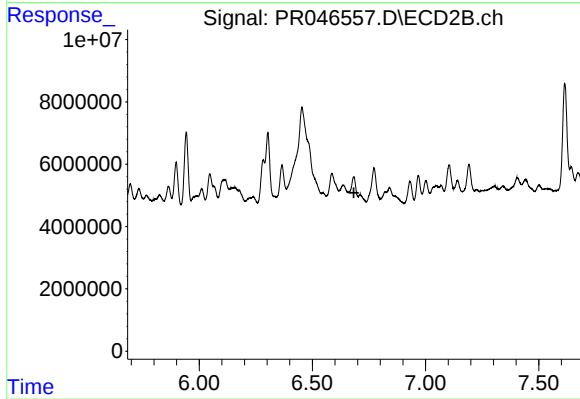
#28 AR-1254-3

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 118704760
Conc: 100.64 ng/ml



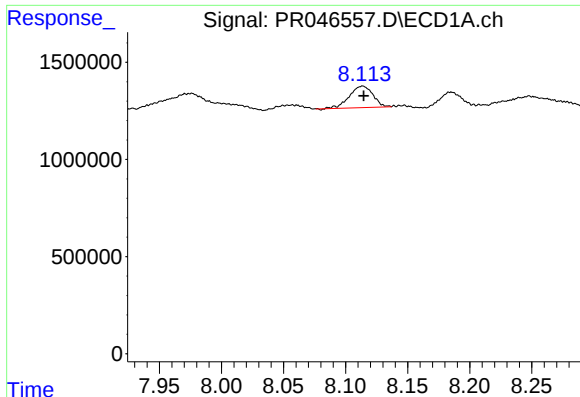
#29 AR-1254-4

R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 1959897
Conc: 18.51 ng/ml



#29 AR-1254-4

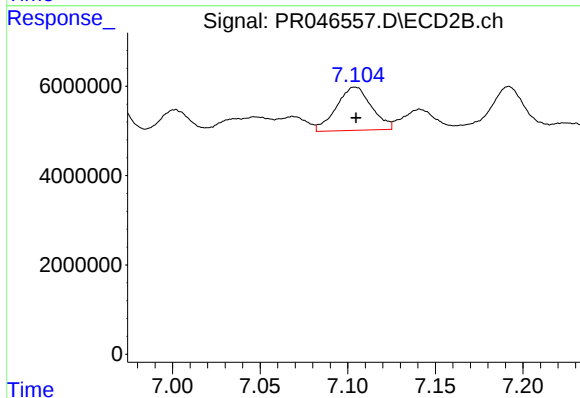
R.T.: 0.000 min
Exp R.T. : 6.683 min
Response: 0
Conc: N.D.



#30 AR-1254-5

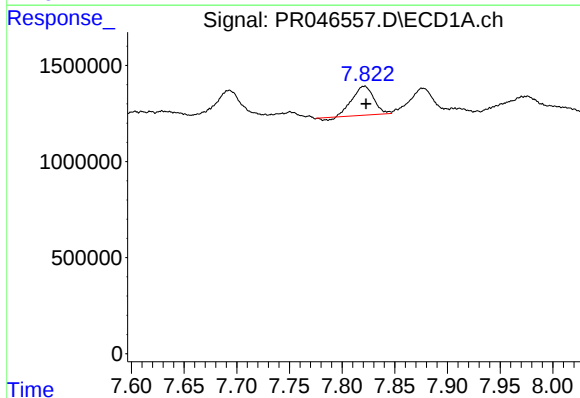
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 1459710
Conc: 12.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



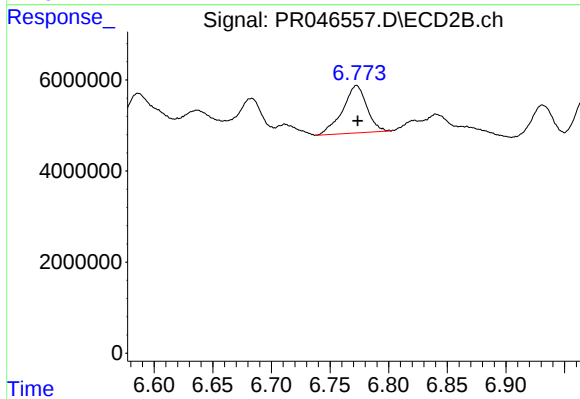
#30 AR-1254-5

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 13521383
Conc: 12.65 ng/ml



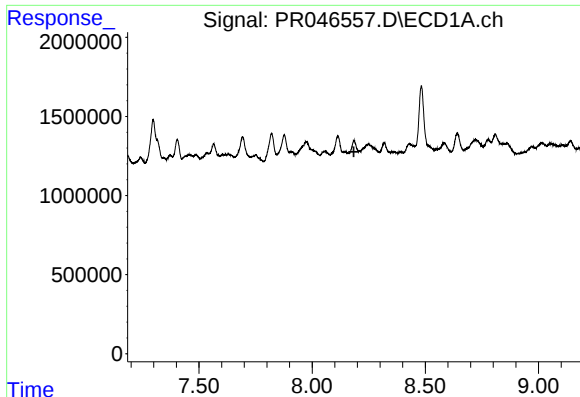
#32 AR-1260-2

R.T.: 7.821 min
Delta R.T.: -0.002 min
Response: 2118305
Conc: 17.64 ng/ml



#32 AR-1260-2

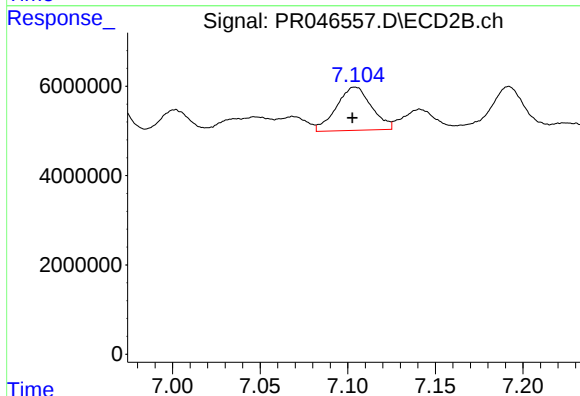
R.T.: 6.773 min
Delta R.T.: -0.001 min
Response: 14973581
Conc: 15.45 ng/ml



#36 AR-1262-1

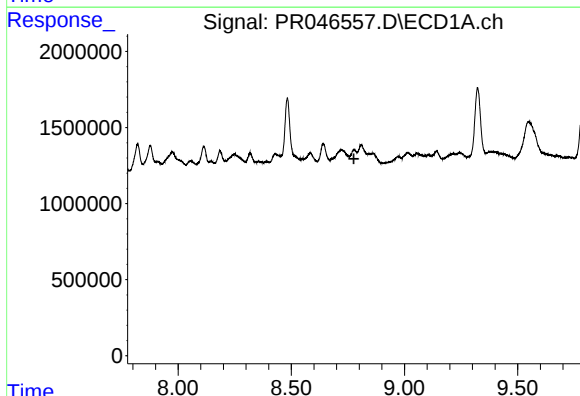
R.T.: 0.000 min
Exp R.T. : 8.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



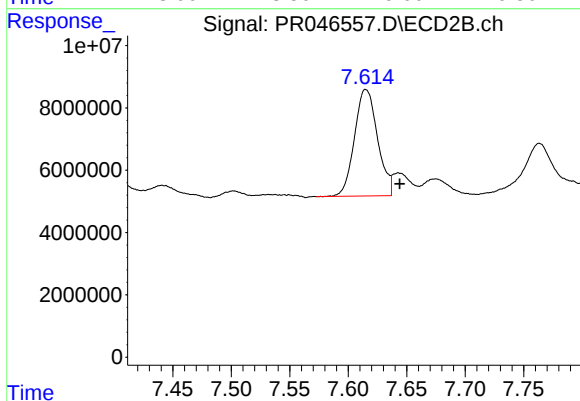
#36 AR-1262-1

R.T.: 7.104 min
Delta R.T.: 0.002 min
Response: 13521383
Conc: 25.55 ng/ml



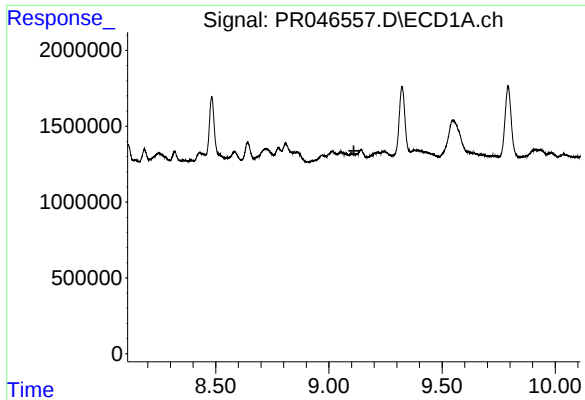
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.776 min
Response: 0
Conc: N.D.



#37 AR-1262-2

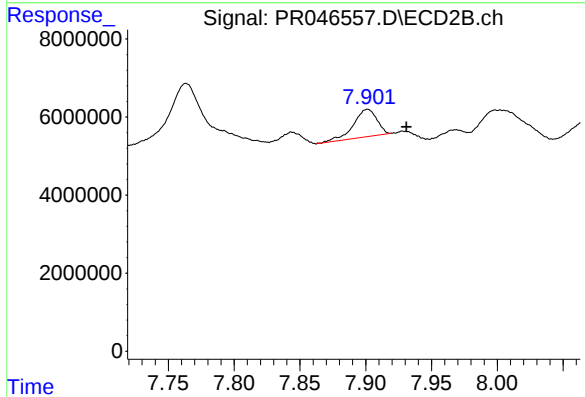
R.T.: 7.615 min
Delta R.T.: -0.029 min
Response: 46930364
Conc: 22.90 ng/ml



#38 AR-1262-3

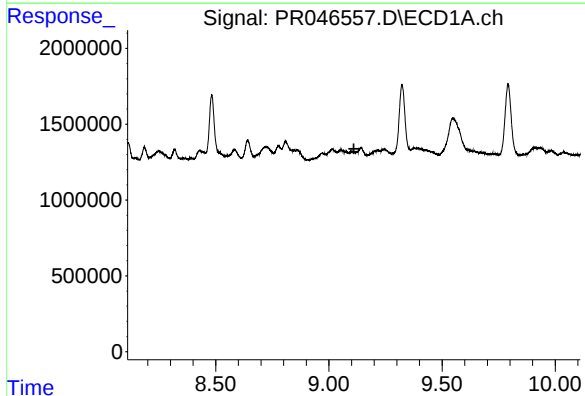
R.T.: 0.000 min
Exp R.T.: 9.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



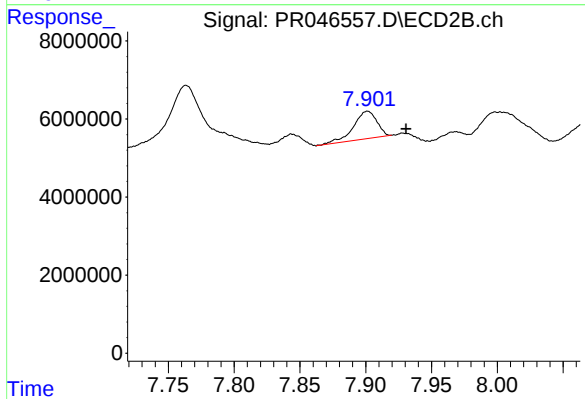
#38 AR-1262-3

R.T.: 7.901 min
Delta R.T.: -0.030 min
Response: 8736465
Conc: 10.75 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.111 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.901 min
Delta R.T.: -0.029 min
Response: 8736465
Conc: 3.74 ng/ml