

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060721\
 Data File : PR050692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 14:19
 Operator : DD\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 02:36:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 02:22:32 2021
 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...	4.631	3.813	300.6E6	310.3E6	50.000	50.000
2)	SA Decachlor...	10.507	8.843	350.9E6	372.2E6	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	4.943	4.115	3714131	3850525	70.879	74.730
10)	L2 AR-1221-3	0.000	4.189	0	777717	N.D.	4.773 #
11)	L3 AR-1232-1	0.000	4.189	0	777717	N.D.	6.169 #
12)	L3 AR-1232-2	0.000	4.919	0	1942134	N.D.	14.158 #
13)	L3 AR-1232-3	5.839	5.097	3166530	1384313	21.615	19.615
14)	L3 AR-1232-4	5.996	5.176	1416137	20670653	19.393	319.308 #
15)	L3 AR-1232-5	6.085	5.348	71043973	41477795	1253.356	576.298 #
16)	L4 AR-1242-1	5.814	4.900	2927733	2574355	15.356	15.226
17)	L4 AR-1242-2	5.839	4.919	3166530	1942134	11.583	7.628 #
18)	L4 AR-1242-3	0.000	5.097	0	1384313	N.D.	10.425 #
19)	L4 AR-1242-4	5.996	5.176	1416137	20670653	10.422	155.251 #
20)	L4 AR-1242-5	6.740	5.699	39316952	191.8E6	252.846	1046.848 #
21)	L5 AR-1248-1	5.814	4.900	2927733	2574355	19.703	19.466
22)	L5 AR-1248-2	6.085	5.135	71043973	68135466	338.466	357.863
23)	L5 AR-1248-3	6.292	5.176	40843156	20670653	170.668	103.449 #
24)	L5 AR-1248-4	6.698	5.348	65018117	41477795	229.813	167.626 #
25)	L5 AR-1248-5	6.740	5.740	39316952	21046481	144.627	82.928 #
26)	L6 AR-1254-1	6.670	5.699	137.5E6	191.8E6	500.000	500.000
27)	L6 AR-1254-2	6.888	5.846	219.8E6	171.1E6	500.000	500.000
28)	L6 AR-1254-3	7.259	6.249	239.9E6	294.5E6	500.000	500.000
29)	L6 AR-1254-4	7.546	6.476	182.5E6	172.7E6	500.000	500.000
30)	L6 AR-1254-5	7.966	6.893	204.9E6	270.5E6	500.000	500.000

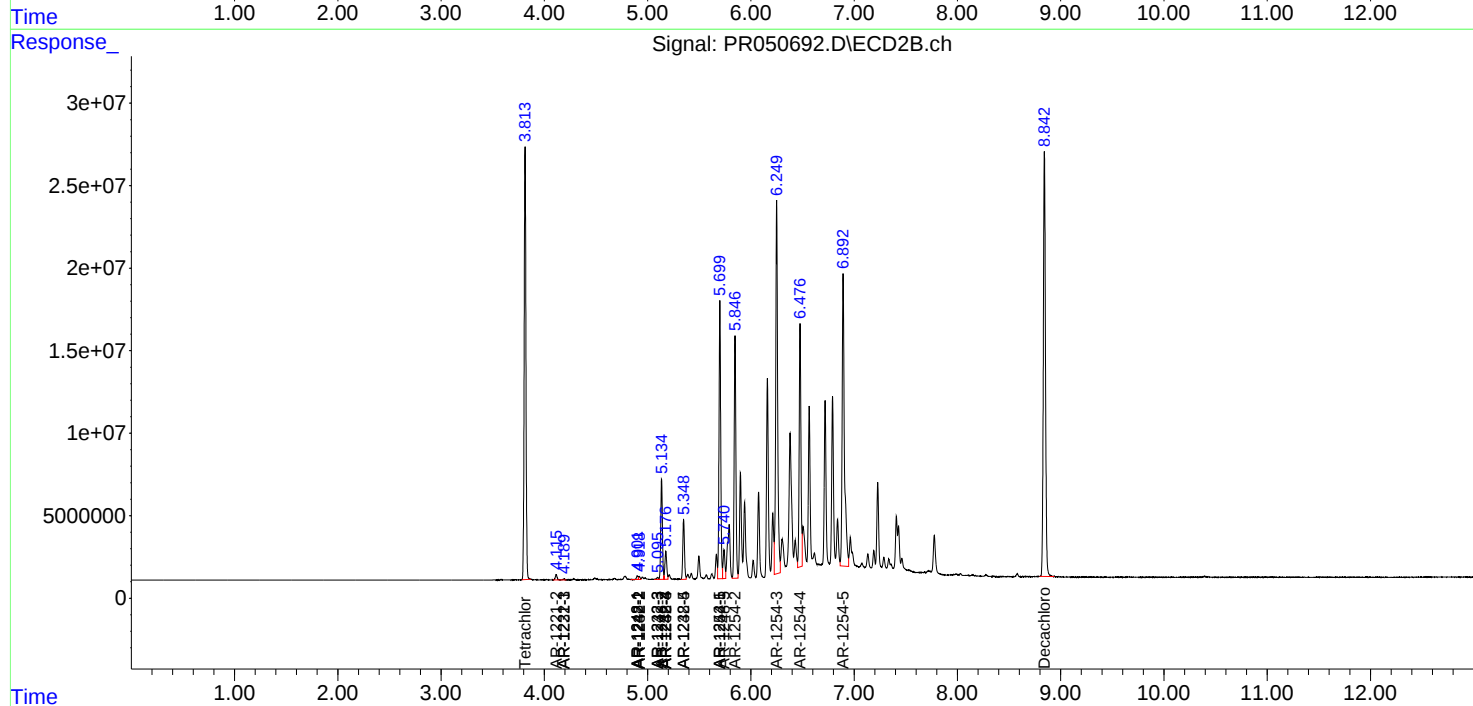
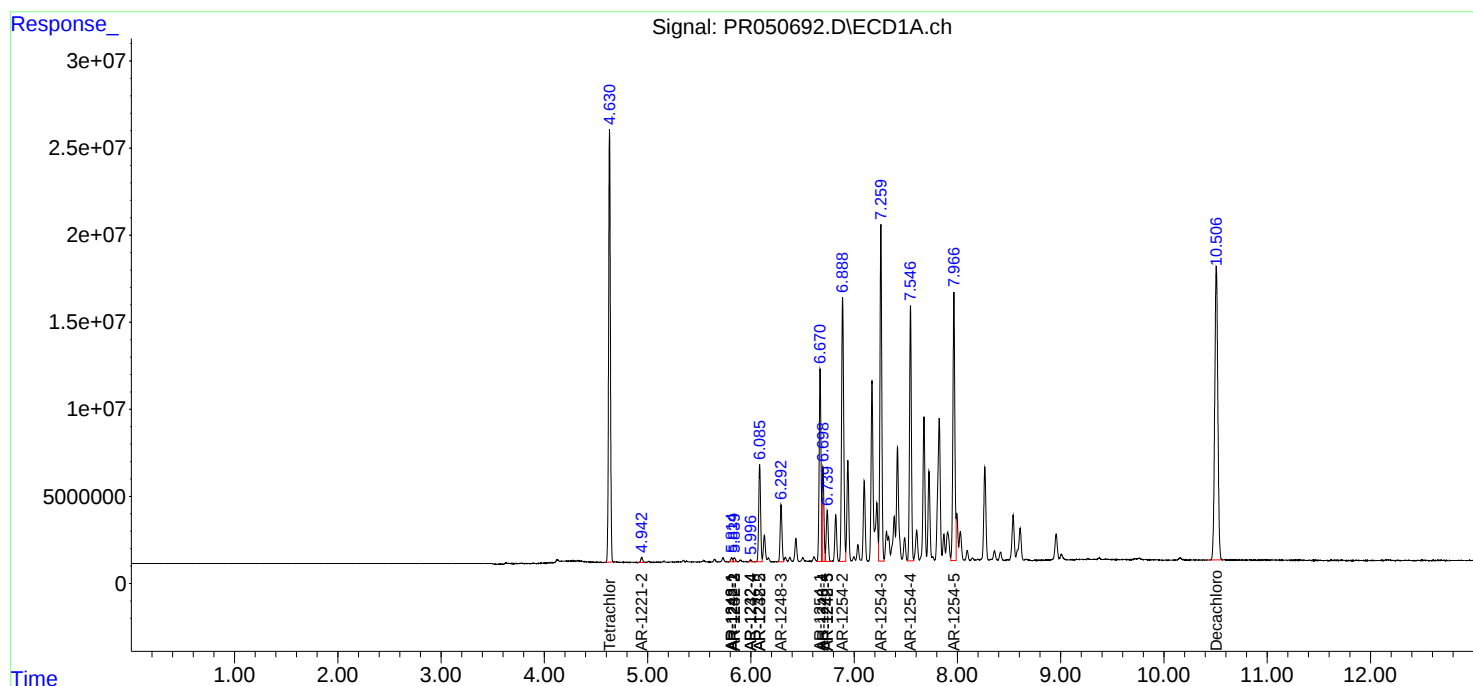
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

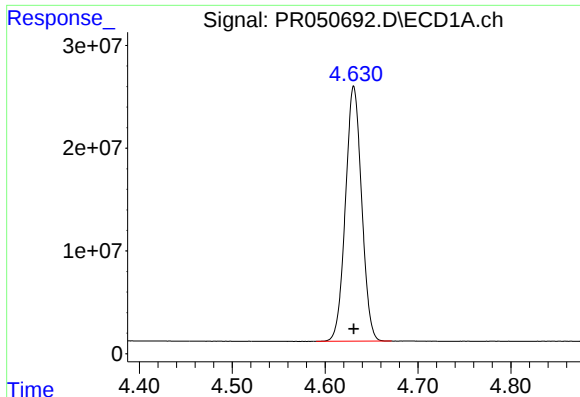
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060721\
Data File : PR050692.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2021 14:19
Operator : DD\AJ
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AR1254ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 02:36:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 02:22:32 2021
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

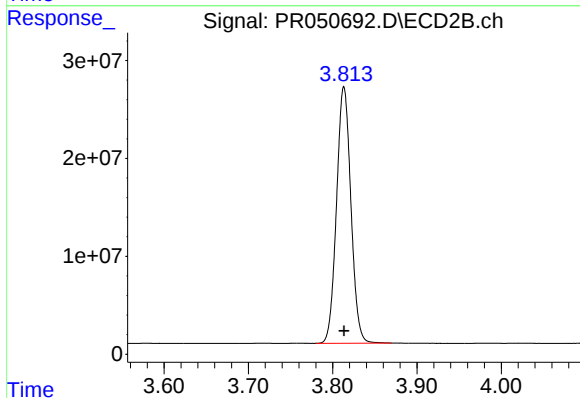




#1 Tetrachloro-m-xylene

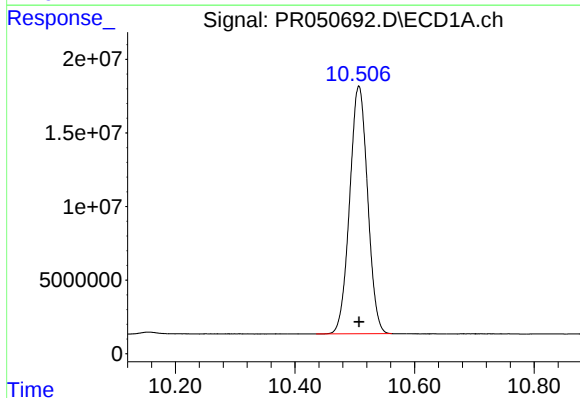
R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 300601625
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



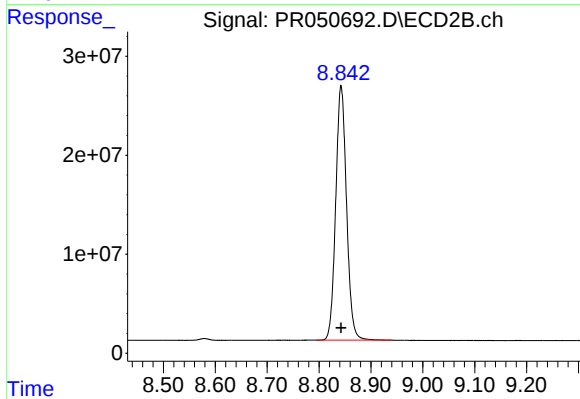
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: 0.000 min
Response: 310349159
Conc: 50.00 ng/ml



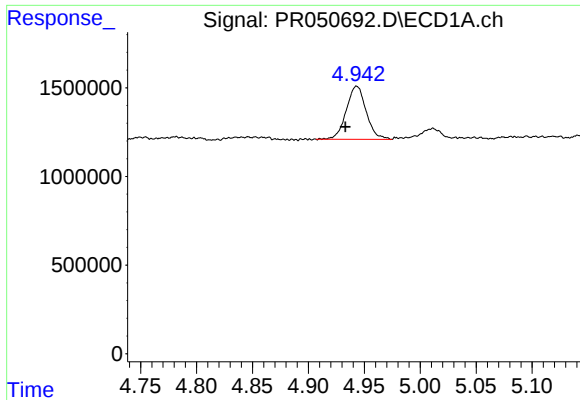
#2 Decachlorobiphenyl

R.T.: 10.507 min
Delta R.T.: 0.000 min
Response: 350850727
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

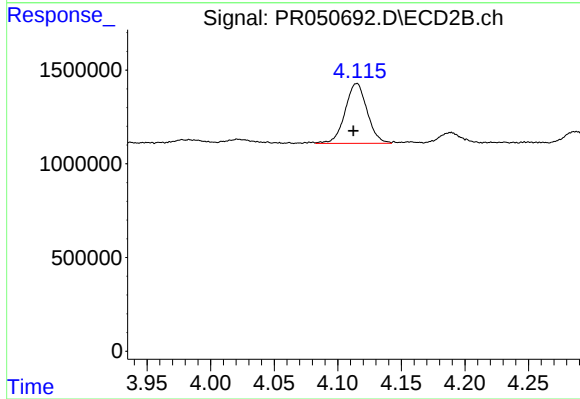
R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 372203813
Conc: 50.00 ng/ml



#9 AR-1221-2

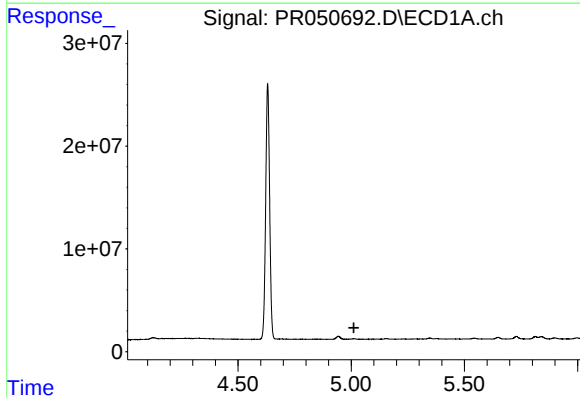
R.T.: 4.943 min
Delta R.T.: 0.010 min
Response: 3714131
Conc: 70.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



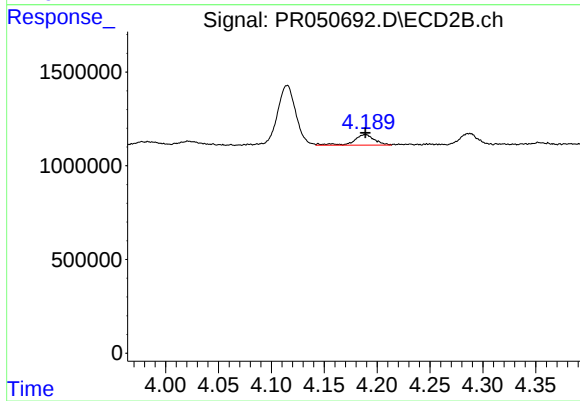
#9 AR-1221-2

R.T.: 4.115 min
Delta R.T.: 0.003 min
Response: 3850525
Conc: 74.73 ng/ml



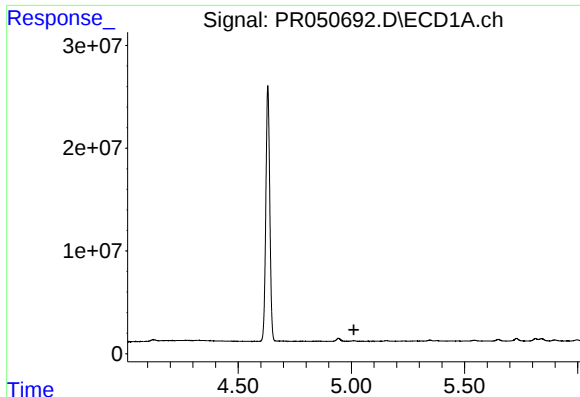
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#10 AR-1221-3

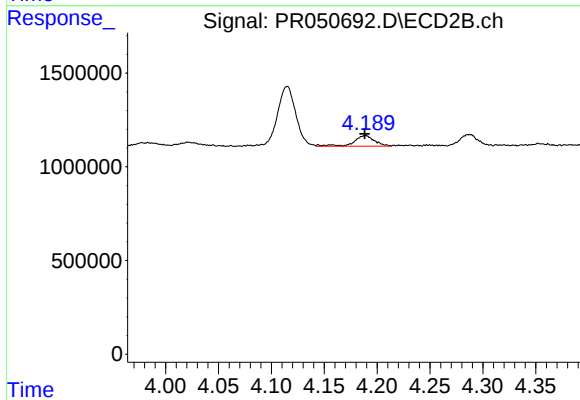
R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 777717
Conc: 4.77 ng/ml



#11 AR-1232-1

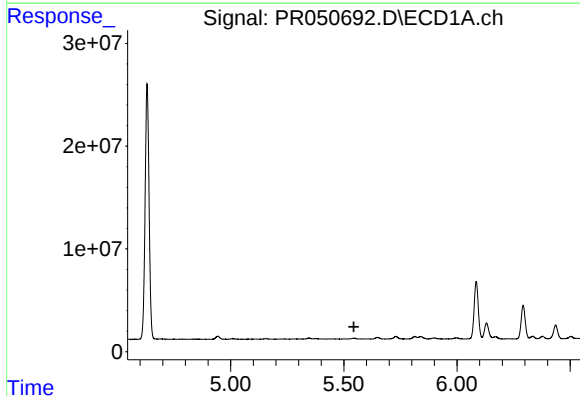
R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



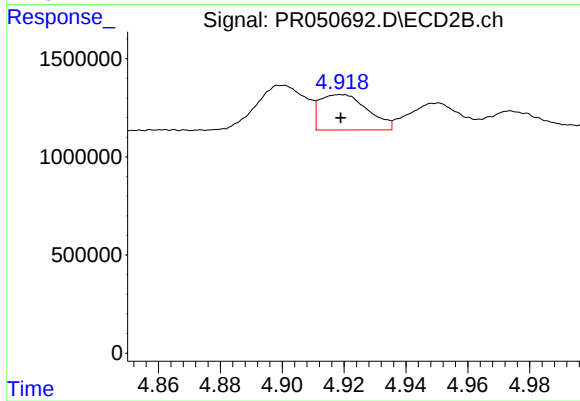
#11 AR-1232-1

R.T.: 4.189 min
Delta R.T.: 0.001 min
Response: 777717
Conc: 6.17 ng/ml



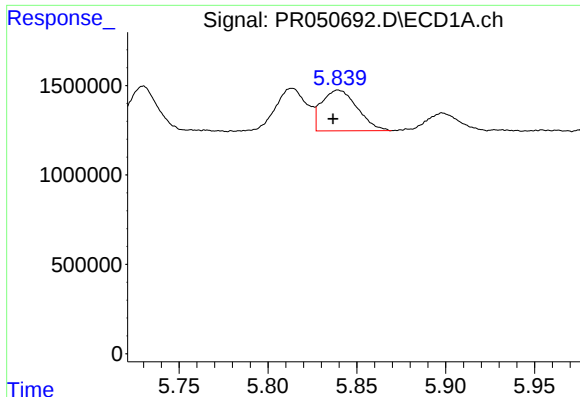
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.



#12 AR-1232-2

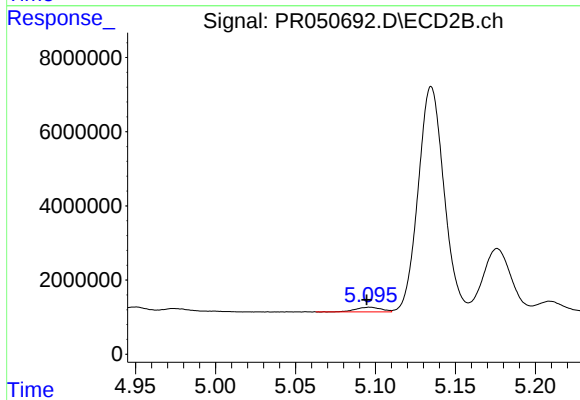
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 1942134
Conc: 14.16 ng/ml



#13 AR-1232-3

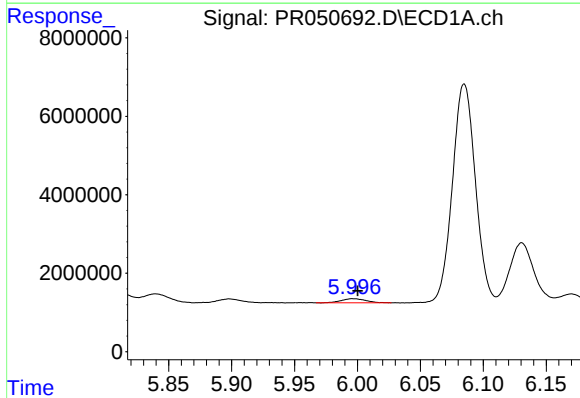
R.T.: 5.839 min
Delta R.T.: 0.003 min
Response: 3166530
Conc: 21.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



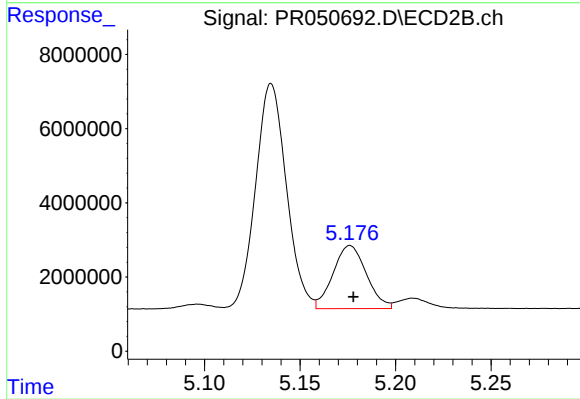
#13 AR-1232-3

R.T.: 5.097 min
Delta R.T.: 0.002 min
Response: 1384313
Conc: 19.62 ng/ml



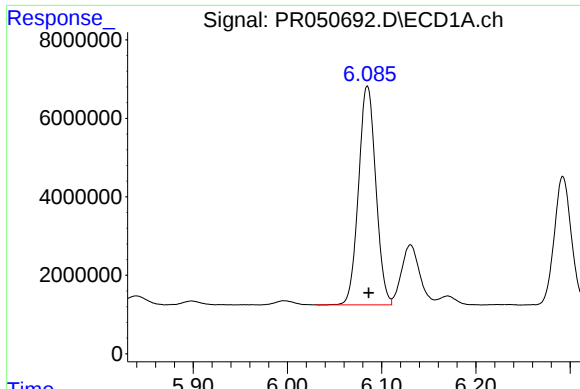
#14 AR-1232-4

R.T.: 5.996 min
Delta R.T.: -0.004 min
Response: 1416137
Conc: 19.39 ng/ml



#14 AR-1232-4

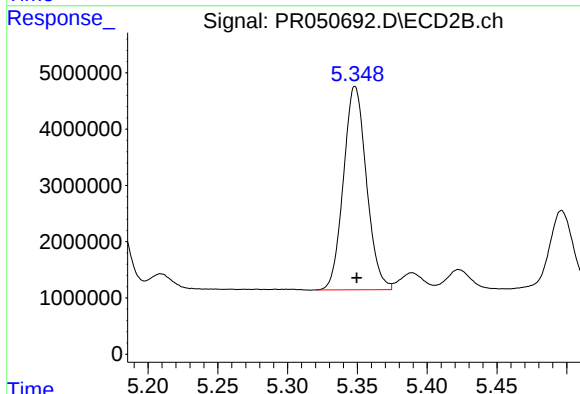
R.T.: 5.176 min
Delta R.T.: -0.002 min
Response: 20670653
Conc: 319.31 ng/ml



#15 AR-1232-5

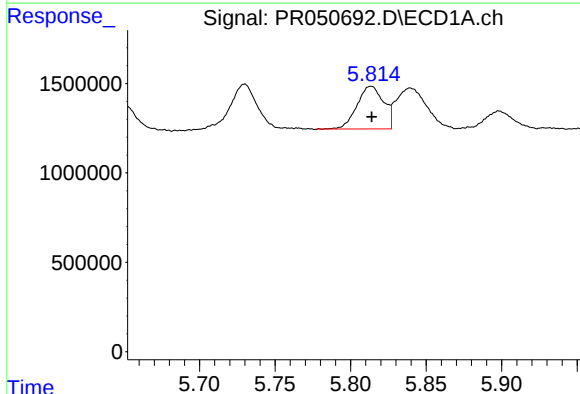
R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 71043973
Conc: 1253.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



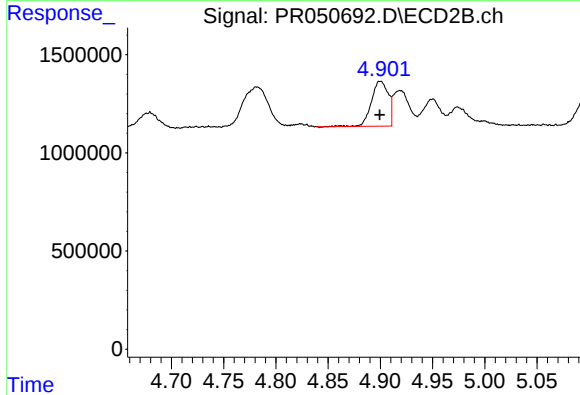
#15 AR-1232-5

R.T.: 5.348 min
Delta R.T.: -0.001 min
Response: 41477795
Conc: 576.30 ng/ml



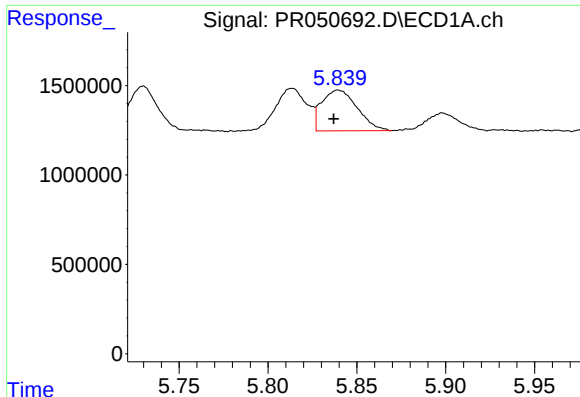
#16 AR-1242-1

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 2927733
Conc: 15.36 ng/ml



#16 AR-1242-1

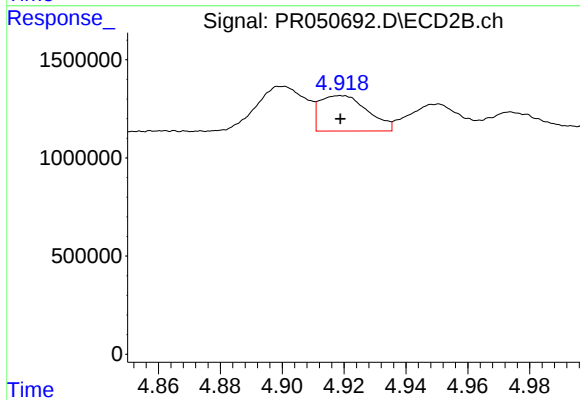
R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 2574355
Conc: 15.23 ng/ml



#17 AR-1242-2

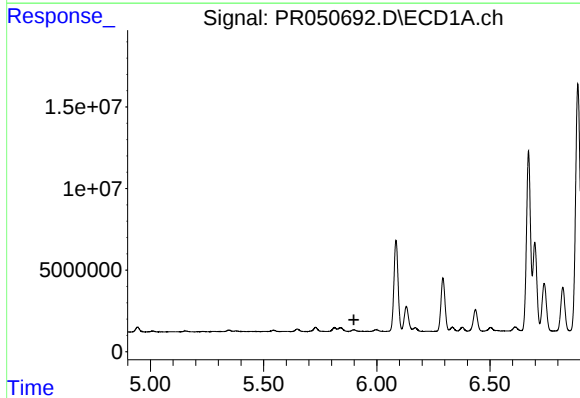
R.T.: 5.839 min
Delta R.T.: 0.002 min
Response: 3166530
Conc: 11.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



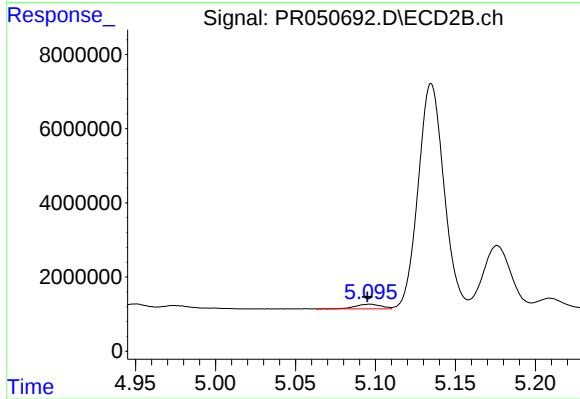
#17 AR-1242-2

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 1942134
Conc: 7.63 ng/ml



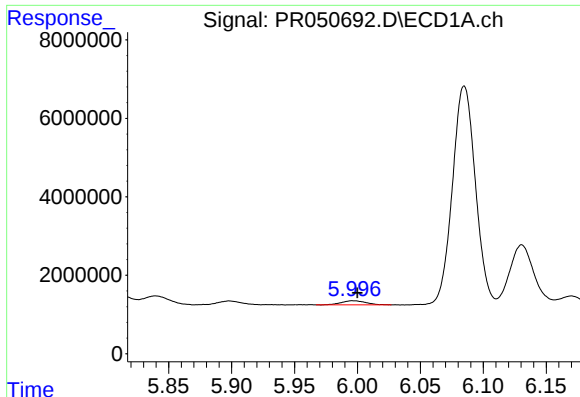
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



#18 AR-1242-3

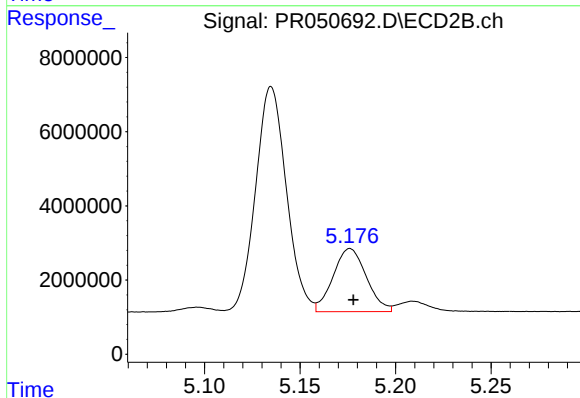
R.T.: 5.097 min
Delta R.T.: 0.001 min
Response: 1384313
Conc: 10.42 ng/ml



#19 AR-1242-4

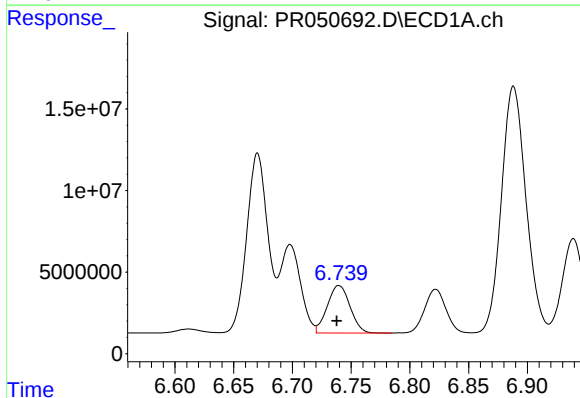
R.T.: 5.996 min
Delta R.T.: -0.004 min
Response: 1416137
Conc: 10.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



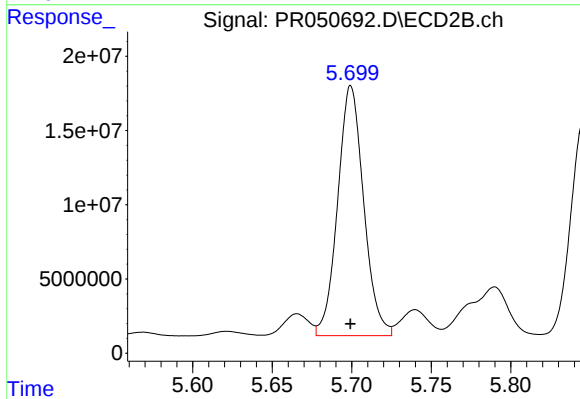
#19 AR-1242-4

R.T.: 5.176 min
Delta R.T.: -0.002 min
Response: 20670653
Conc: 155.25 ng/ml



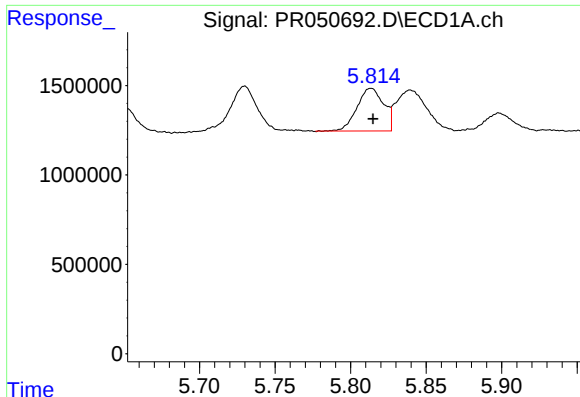
#20 AR-1242-5

R.T.: 6.740 min
Delta R.T.: 0.002 min
Response: 39316952
Conc: 252.85 ng/ml



#20 AR-1242-5

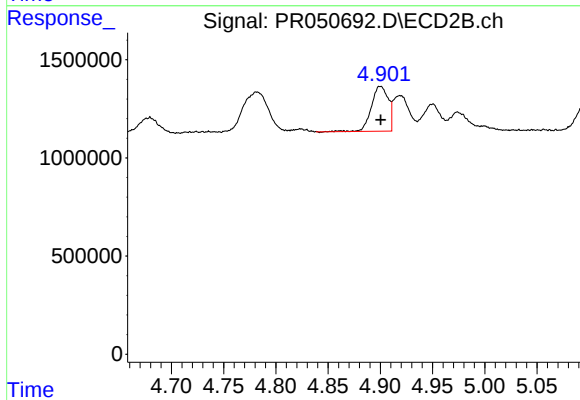
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 191772498
Conc: 1046.85 ng/ml



#21 AR-1248-1

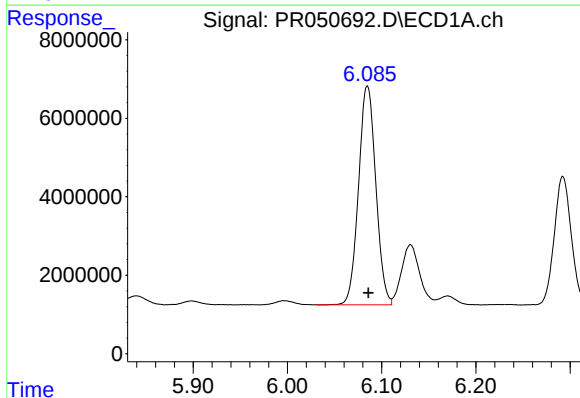
R.T.: 5.814 min
Delta R.T.: -0.001 min
Response: 2927733
Conc: 19.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



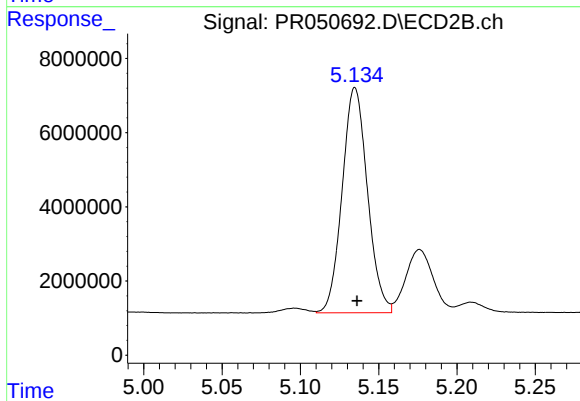
#21 AR-1248-1

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 2574355
Conc: 19.47 ng/ml



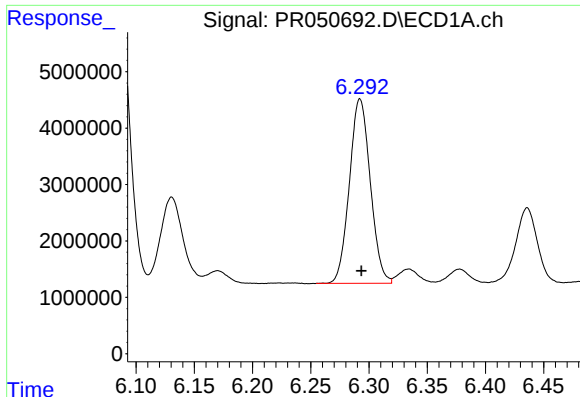
#22 AR-1248-2

R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 71043973
Conc: 338.47 ng/ml



#22 AR-1248-2

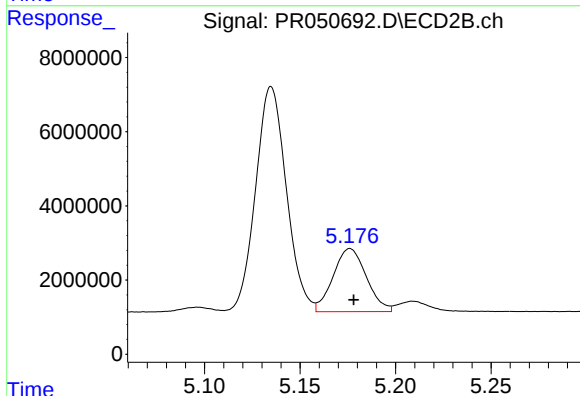
R.T.: 5.135 min
Delta R.T.: -0.001 min
Response: 68135466
Conc: 357.86 ng/ml



#23 AR-1248-3

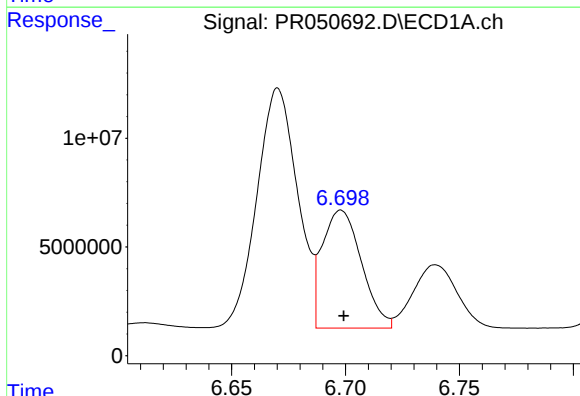
R.T.: 6.292 min
Delta R.T.: -0.001 min
Response: 40843156
Conc: 170.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



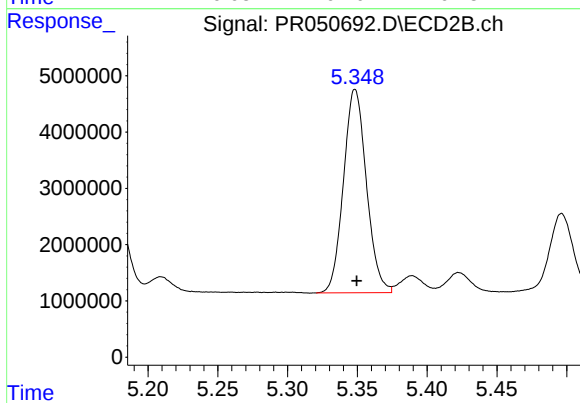
#23 AR-1248-3

R.T.: 5.176 min
Delta R.T.: -0.002 min
Response: 20670653
Conc: 103.45 ng/ml



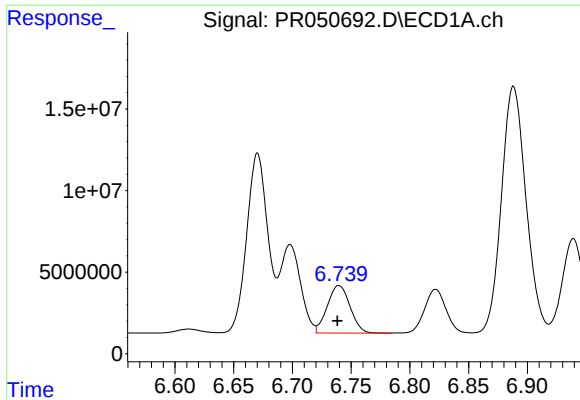
#24 AR-1248-4

R.T.: 6.698 min
Delta R.T.: -0.001 min
Response: 65018117
Conc: 229.81 ng/ml



#24 AR-1248-4

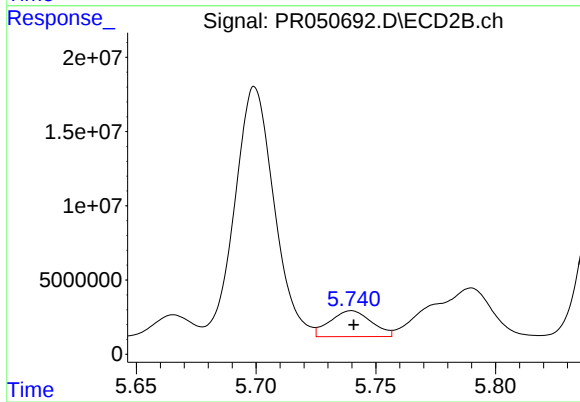
R.T.: 5.348 min
Delta R.T.: -0.001 min
Response: 41477795
Conc: 167.63 ng/ml



#25 AR-1248-5

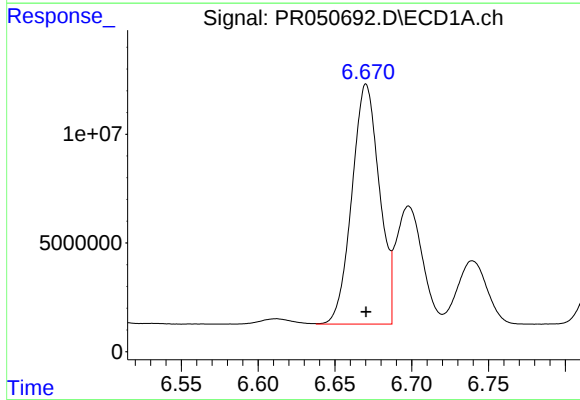
R.T.: 6.740 min
Delta R.T.: 0.001 min
Response: 39316952
Conc: 144.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



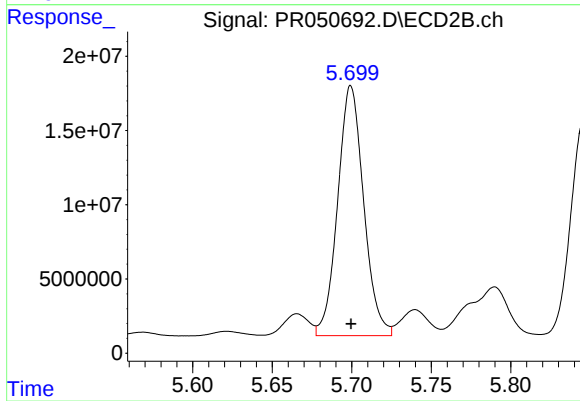
#25 AR-1248-5

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 21046481
Conc: 82.93 ng/ml



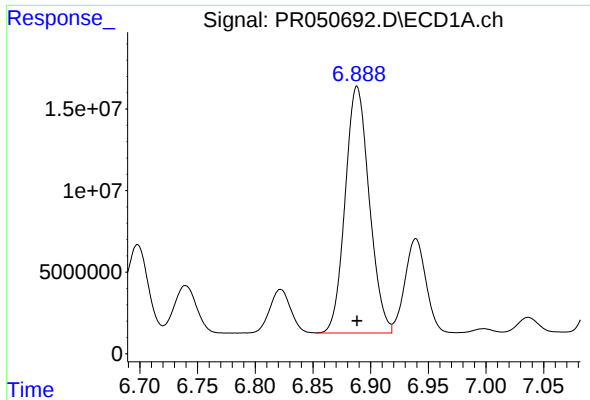
#26 AR-1254-1

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 137513273
Conc: 500.00 ng/ml



#26 AR-1254-1

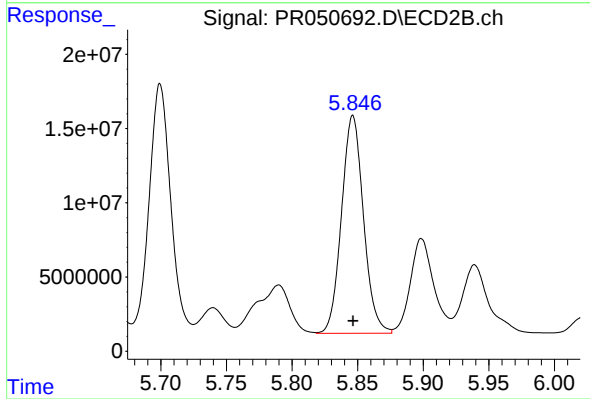
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 191772498
Conc: 500.00 ng/ml



#27 AR-1254-2

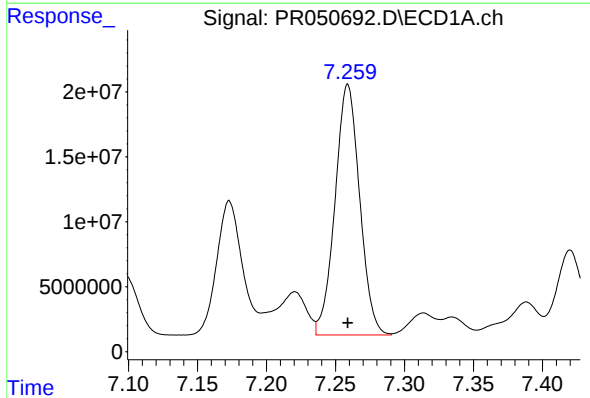
R.T.: 6.888 min
Delta R.T.: 0.000 min
Response: 219772432
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



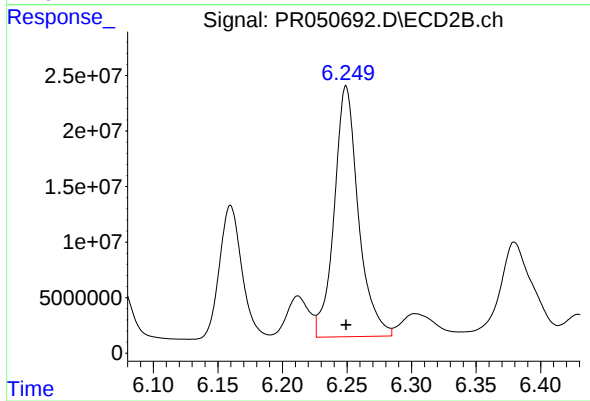
#27 AR-1254-2

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 171127847
Conc: 500.00 ng/ml



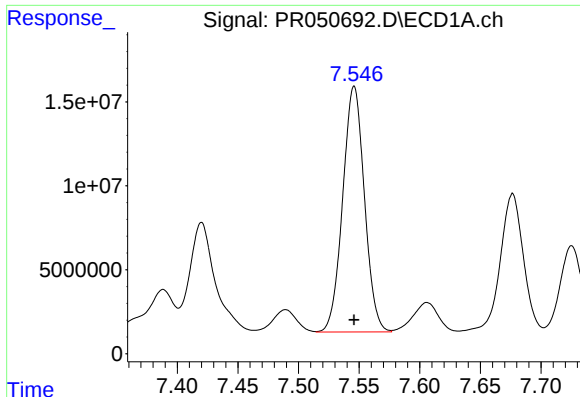
#28 AR-1254-3

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 239854090
Conc: 500.00 ng/ml



#28 AR-1254-3

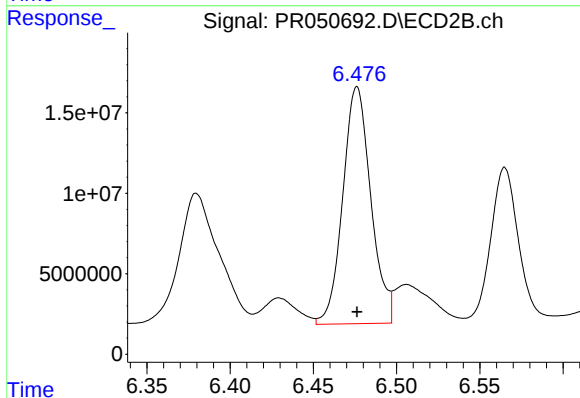
R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 294473589
Conc: 500.00 ng/ml



#29 AR-1254-4

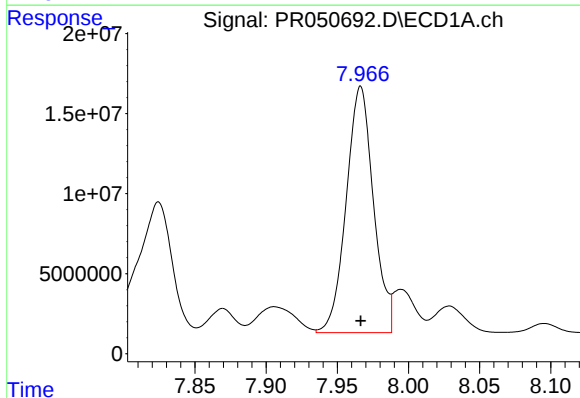
R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 182514965
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



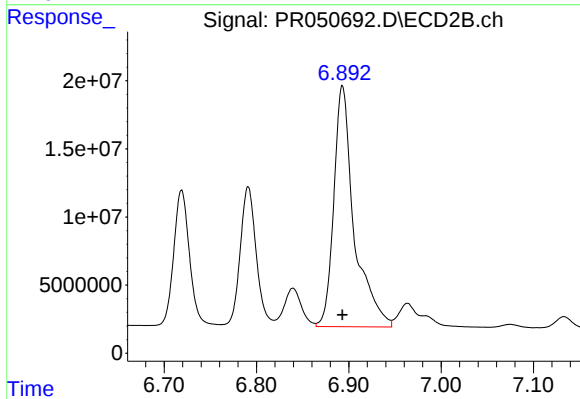
#29 AR-1254-4

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 172731035
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 204858687
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 270496416
Conc: 500.00 ng/ml