

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060721\
 Data File : PR050691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 14:03
 Operator : DD\AJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 02:32:04 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...	4.633	3.815	319.0E6	326.5E6	50.000	50.000
2)	SA Decachlor...	10.506	8.843	348.4E6	368.8E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	0.000	4.024	0	1083544	N.D.	16.142 #
9)	L2 AR-1221-2	4.943	4.115	4906804	5033833	93.639	97.695
10)	L2 AR-1221-3	5.012	4.189	7502249	6962689	45.670	42.733
11)	L3 AR-1232-1	5.012	4.189	7502249	6962689	58.494	55.231
12)	L3 AR-1232-2	5.545	4.919	30091919	73128136	430.002	533.089
13)	L3 AR-1232-3	5.838	5.097	87102502	46426193	594.565	657.851
14)	L3 AR-1232-4	5.999	5.178	47489849	99907155	650.330	1543.306 #
15)	L3 AR-1232-5	6.086	5.349	104.9E6	123.7E6	1851.524	1718.999
16)	L4 AR-1242-1	5.815	4.900	74297425	66122810	389.683	391.071
17)	L4 AR-1242-2	5.838	4.919	87102502	73128136	318.619	287.228
18)	L4 AR-1242-3	5.899	5.097	42349065	46426193	260.974	349.621 #
19)	L4 AR-1242-4	5.999	5.178	47489849	99907155	349.483	750.373 #
20)	L4 AR-1242-5	6.738	5.699	135.9E6	182.1E6	874.129	993.979
21)	L5 AR-1248-1	5.815	4.900	74297425	66122810	500.000	500.000
22)	L5 AR-1248-2	6.086	5.136	104.9E6	95197761	500.000	500.000
23)	L5 AR-1248-3	6.293	5.178	119.7E6	99907155	500.000	500.000
24)	L5 AR-1248-4	6.699	5.349	141.5E6	123.7E6	500.000	500.000
25)	L5 AR-1248-5	6.738	5.741	135.9E6	126.9E6	500.000	500.000

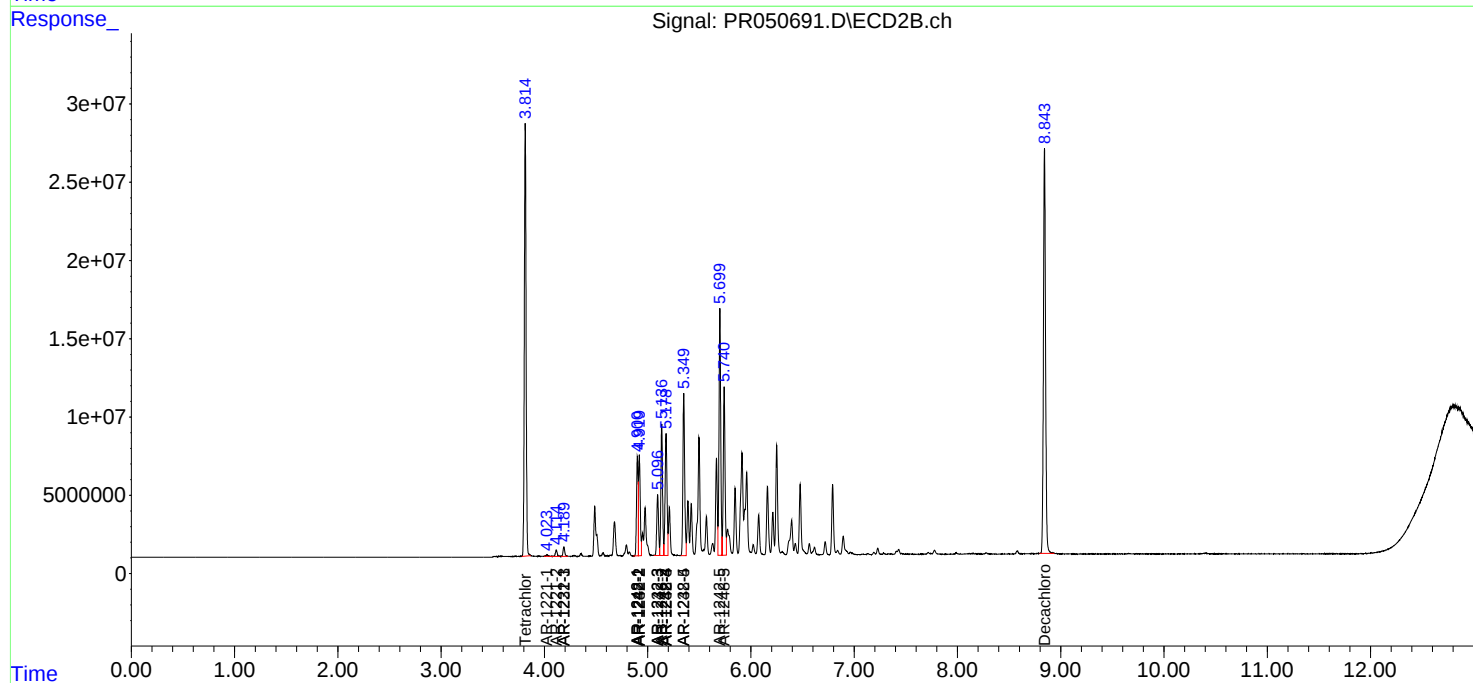
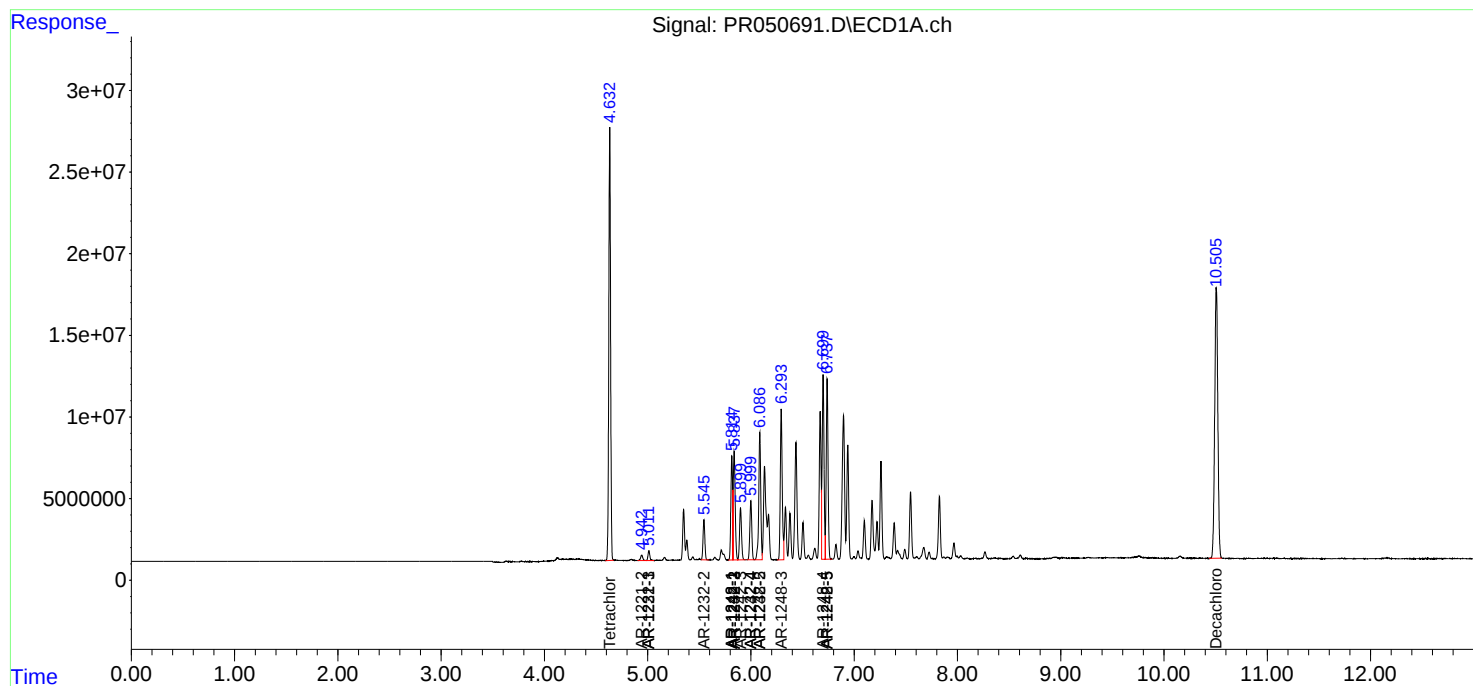
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

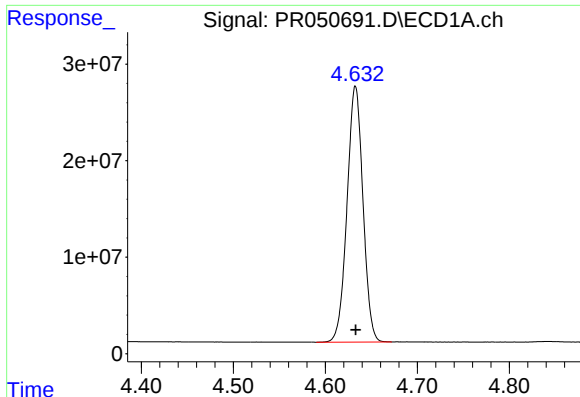
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060721\
Data File : PR050691.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2021 14:03
Operator : DD\AJ
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1248ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 02:32:04 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

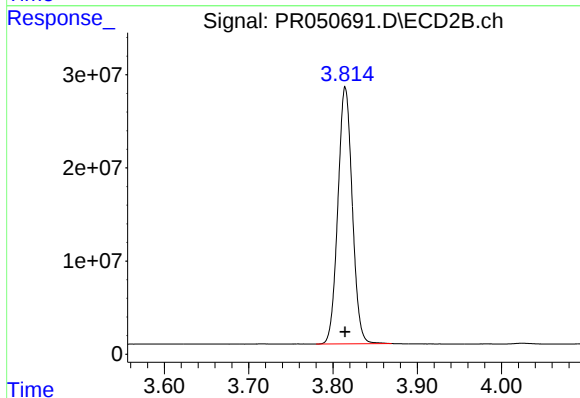




#1 Tetrachloro-m-xylene

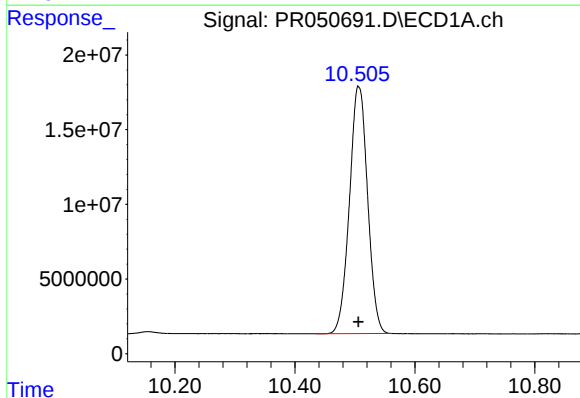
R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 318960407
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248ICC500



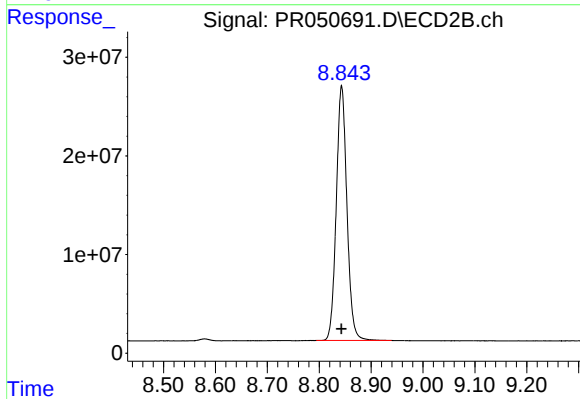
#1 Tetrachloro-m-xylene

R.T.: 3.815 min
Delta R.T.: 0.000 min
Response: 326534622
Conc: 50.00 ng/ml



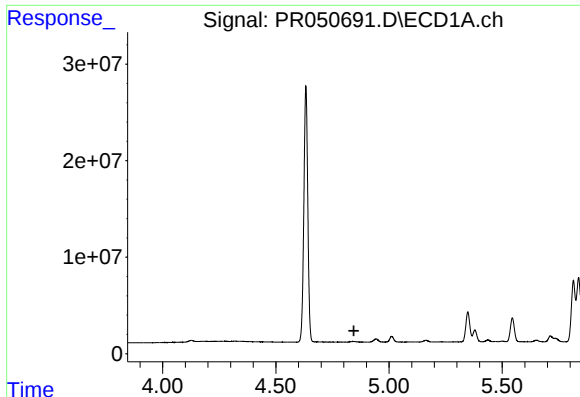
#2 Decachlorobiphenyl

R.T.: 10.506 min
Delta R.T.: 0.000 min
Response: 348413370
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

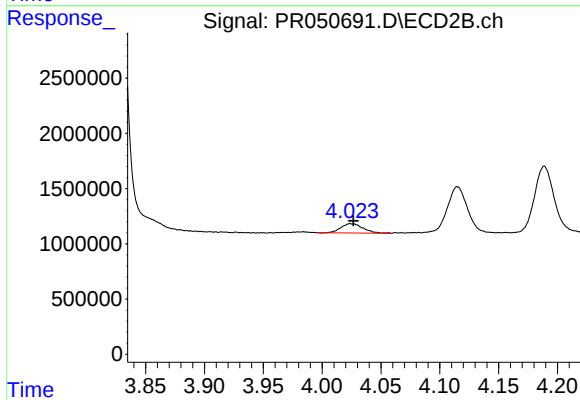
R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 368773552
Conc: 50.00 ng/ml



#8 AR-1221-1

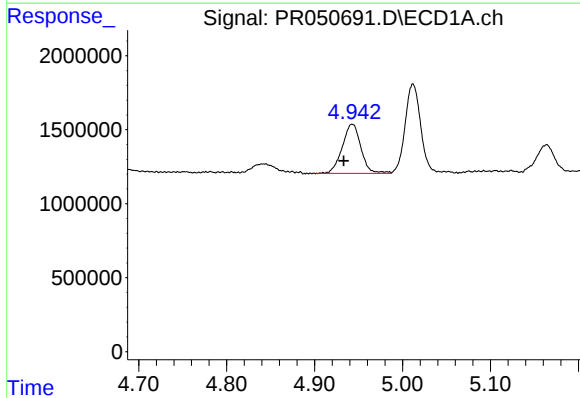
R.T.: 0.000 min
Exp R.T.: 4.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1248ICC500



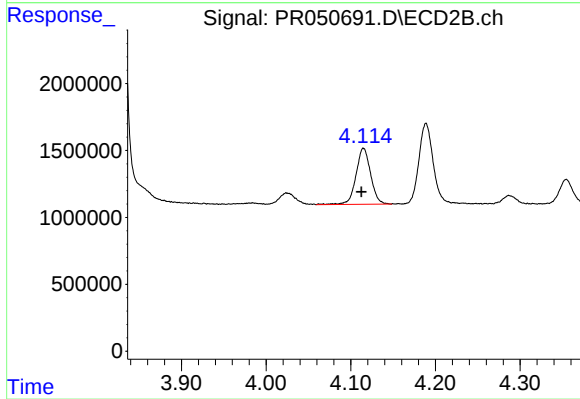
#8 AR-1221-1

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 1083544
Conc: 16.14 ng/ml



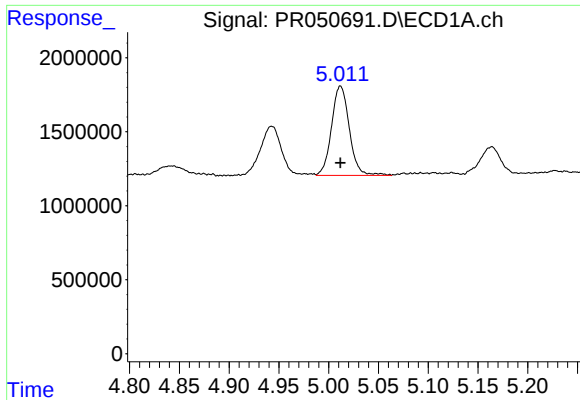
#9 AR-1221-2

R.T.: 4.943 min
Delta R.T.: 0.010 min
Response: 4906804
Conc: 93.64 ng/ml



#9 AR-1221-2

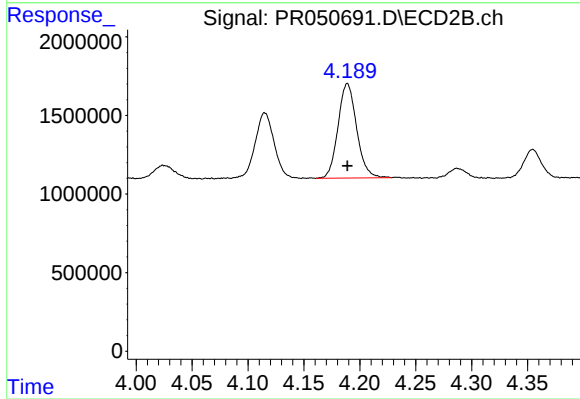
R.T.: 4.115 min
Delta R.T.: 0.003 min
Response: 5033833
Conc: 97.70 ng/ml



#10 AR-1221-3

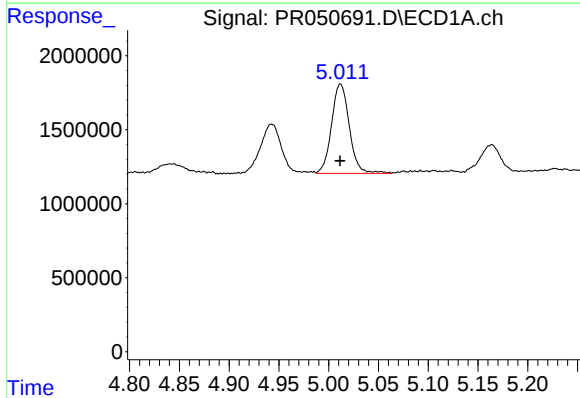
R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 7502249
Conc: 45.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248ICC500



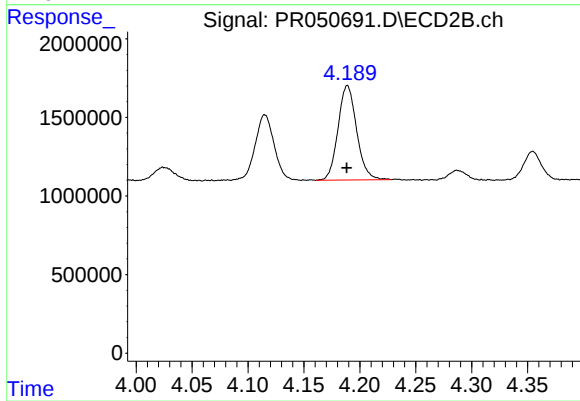
#10 AR-1221-3

R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 6962689
Conc: 42.73 ng/ml



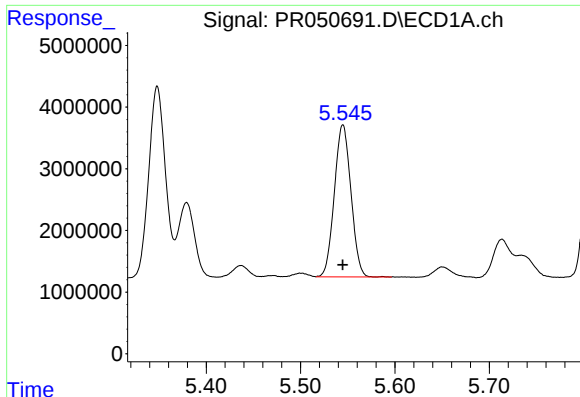
#11 AR-1232-1

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 7502249
Conc: 58.49 ng/ml



#11 AR-1232-1

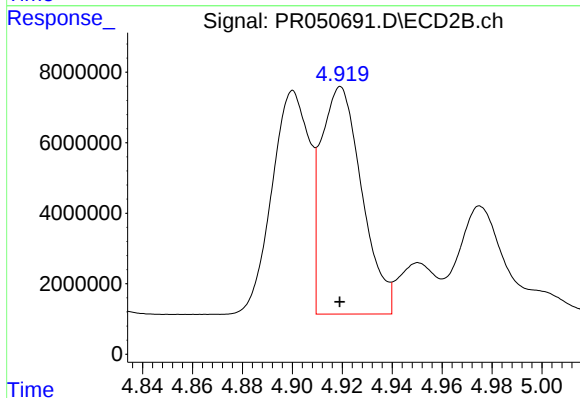
R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 6962689
Conc: 55.23 ng/ml



#12 AR-1232-2

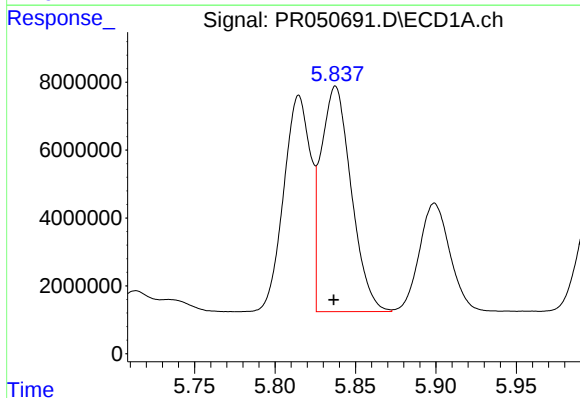
R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 30091919
Conc: 430.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248ICC500



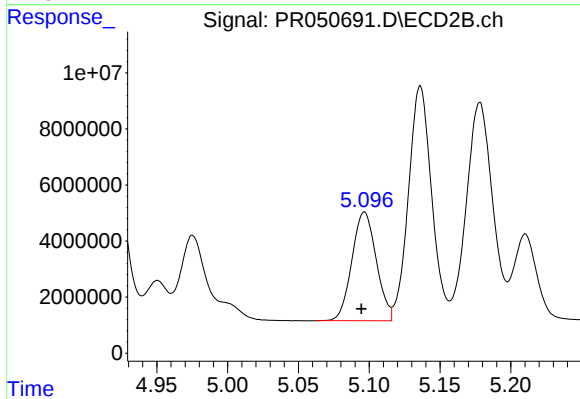
#12 AR-1232-2

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 73128136
Conc: 533.09 ng/ml



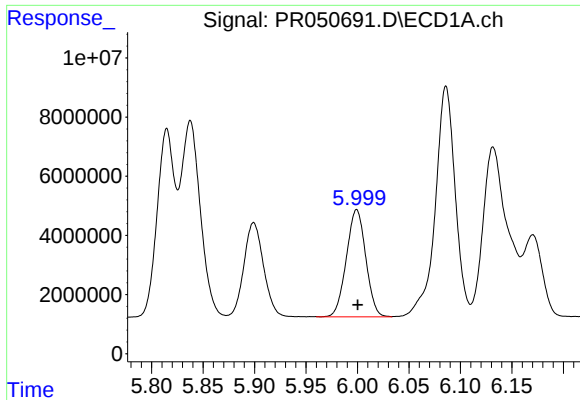
#13 AR-1232-3

R.T.: 5.838 min
Delta R.T.: 0.001 min
Response: 87102502
Conc: 594.56 ng/ml



#13 AR-1232-3

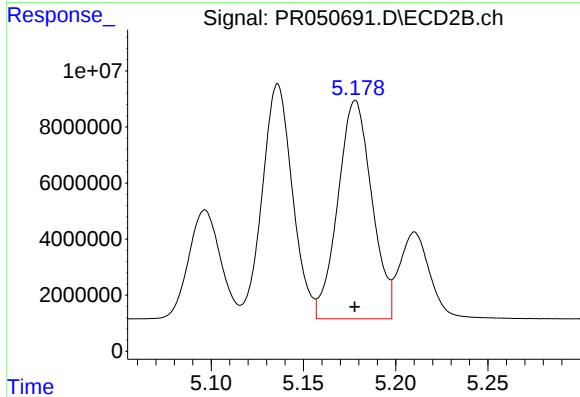
R.T.: 5.097 min
Delta R.T.: 0.002 min
Response: 46426193
Conc: 657.85 ng/ml



#14 AR-1232-4

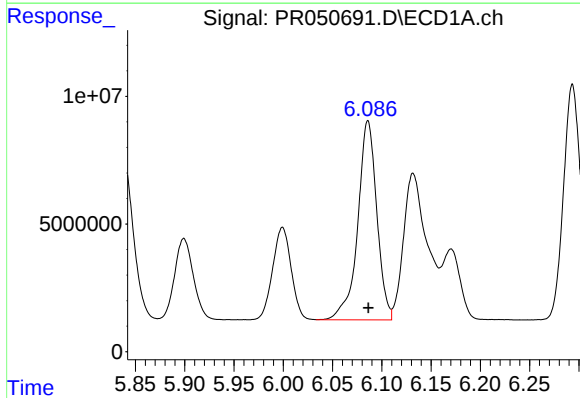
R.T.: 5.999 min
Delta R.T.: -0.001 min
Response: 47489849
Conc: 650.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248ICC500



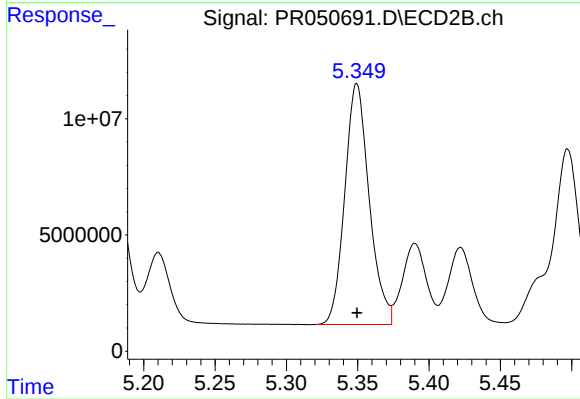
#14 AR-1232-4

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 99907155
Conc: 1543.31 ng/ml



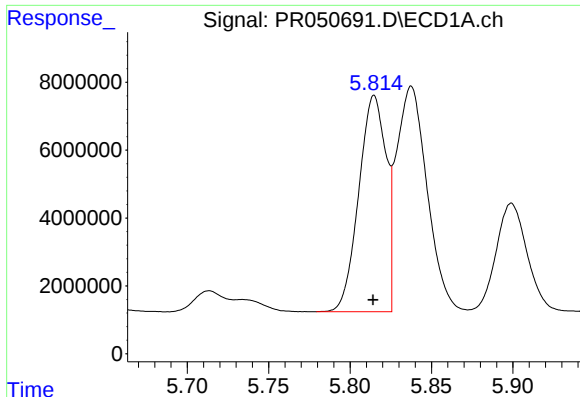
#15 AR-1232-5

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 104949876
Conc: 1851.52 ng/ml



#15 AR-1232-5

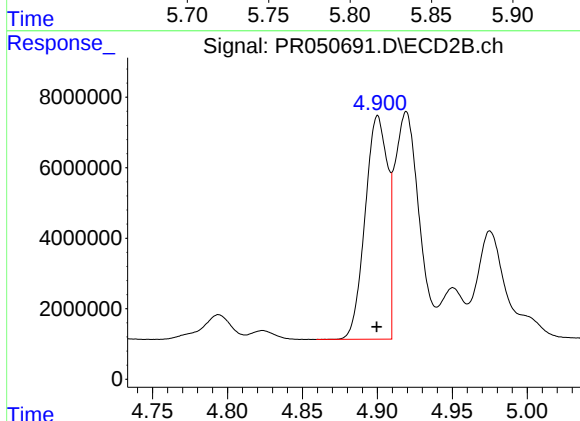
R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 123721196
Conc: 1719.00 ng/ml



#16 AR-1242-1

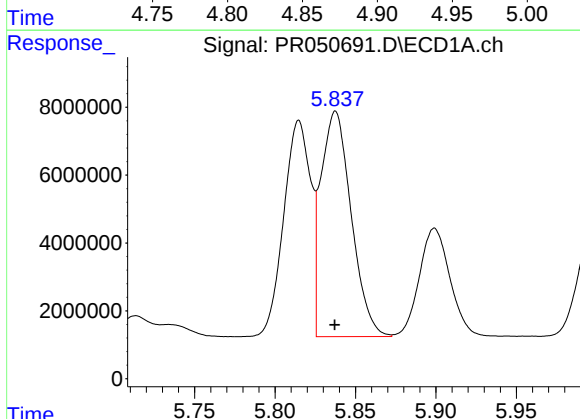
R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 74297425
Conc: 389.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248ICC500



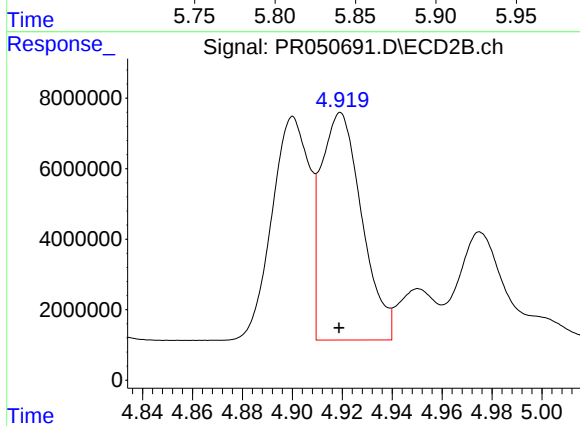
#16 AR-1242-1

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 66122810
Conc: 391.07 ng/ml



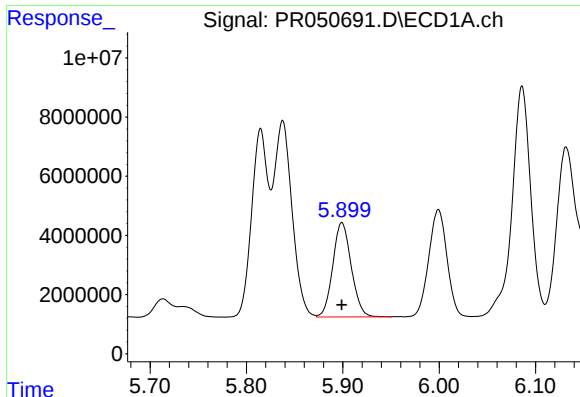
#17 AR-1242-2

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 87102502
Conc: 318.62 ng/ml



#17 AR-1242-2

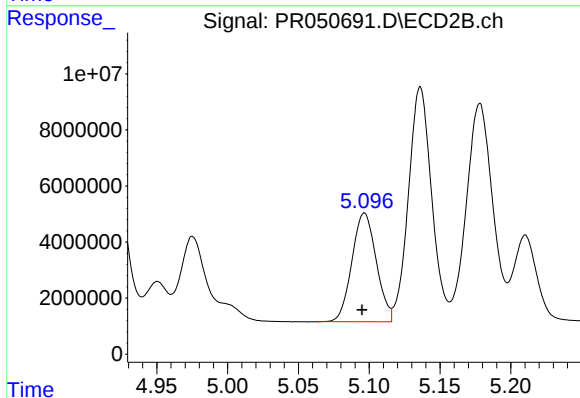
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 73128136
Conc: 287.23 ng/ml



#18 AR-1242-3

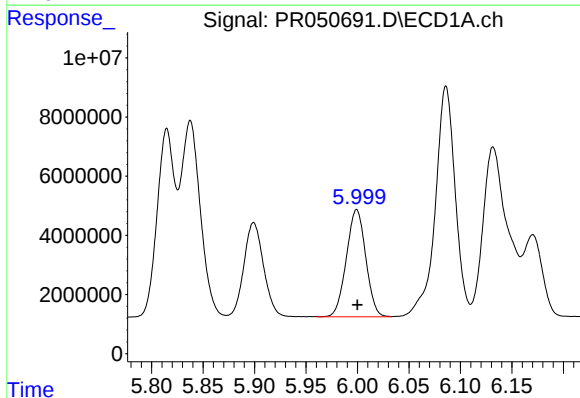
R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 42349065
Conc: 260.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248ICC500



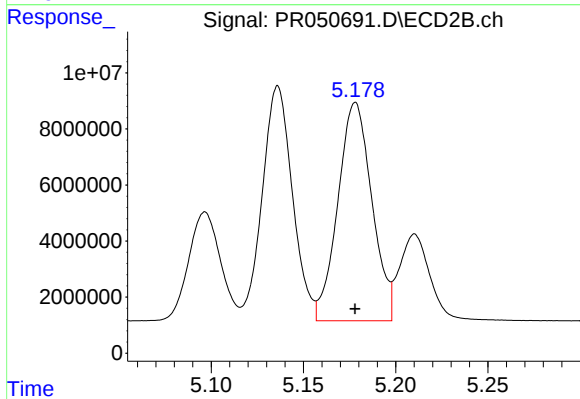
#18 AR-1242-3

R.T.: 5.097 min
Delta R.T.: 0.002 min
Response: 46426193
Conc: 349.62 ng/ml



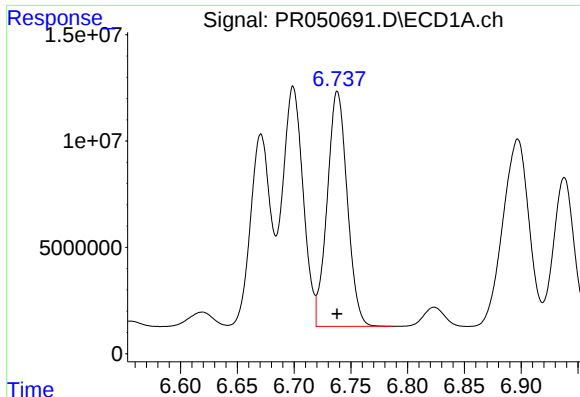
#19 AR-1242-4

R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 47489849
Conc: 349.48 ng/ml



#19 AR-1242-4

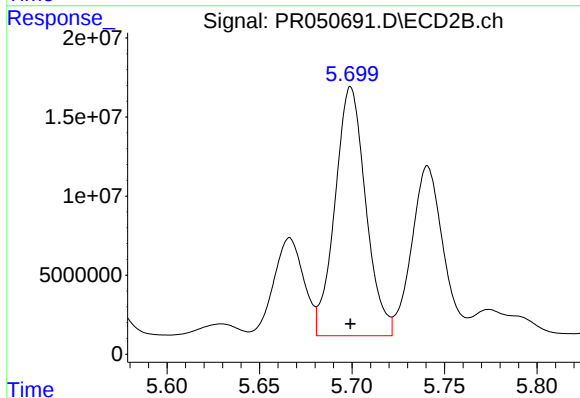
R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 99907155
Conc: 750.37 ng/ml



#20 AR-1242-5

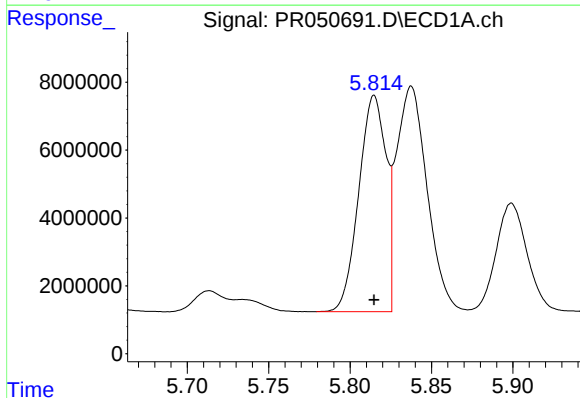
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 135924885
Conc: 874.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248ICC500



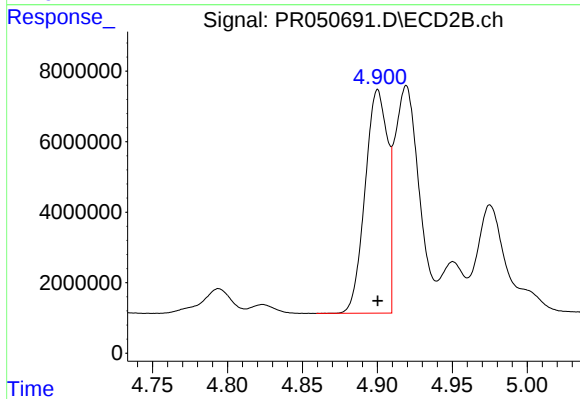
#20 AR-1242-5

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 182087497
Conc: 993.98 ng/ml



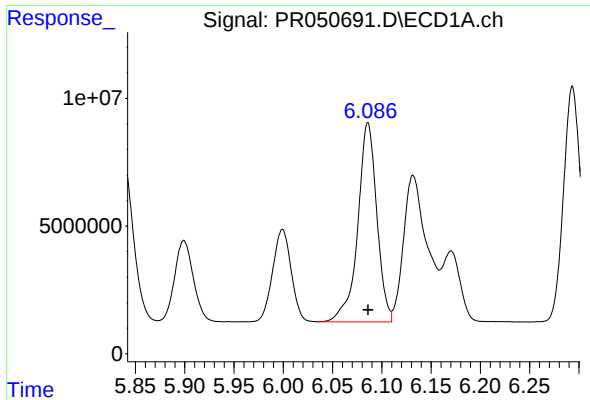
#21 AR-1248-1

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 74297425
Conc: 500.00 ng/ml



#21 AR-1248-1

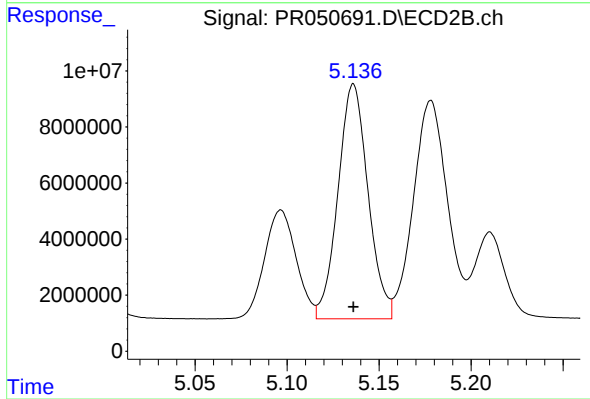
R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 66122810
Conc: 500.00 ng/ml



#22 AR-1248-2

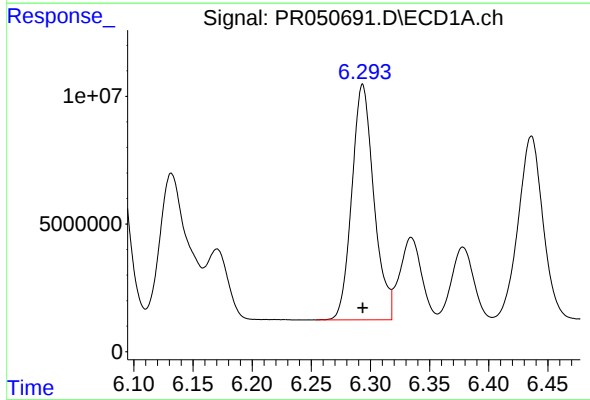
R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 104949876
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248ICC500



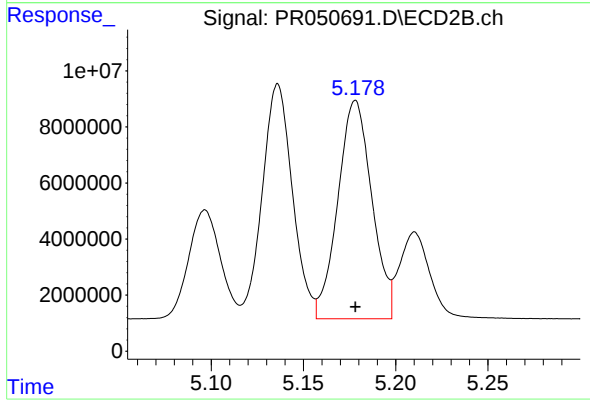
#22 AR-1248-2

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 95197761
Conc: 500.00 ng/ml



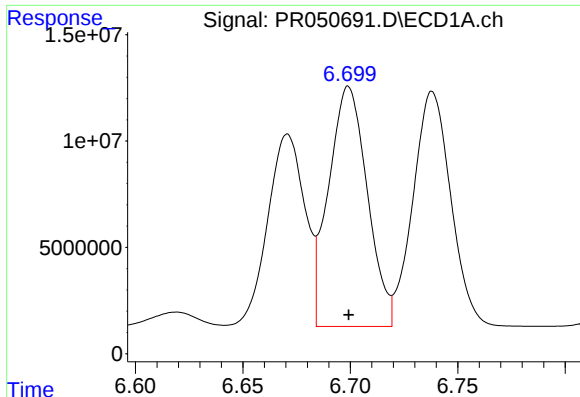
#23 AR-1248-3

R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 119656911
Conc: 500.00 ng/ml



#23 AR-1248-3

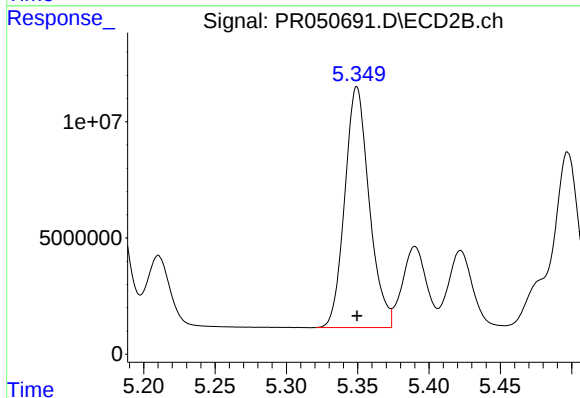
R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 99907155
Conc: 500.00 ng/ml



#24 AR-1248-4

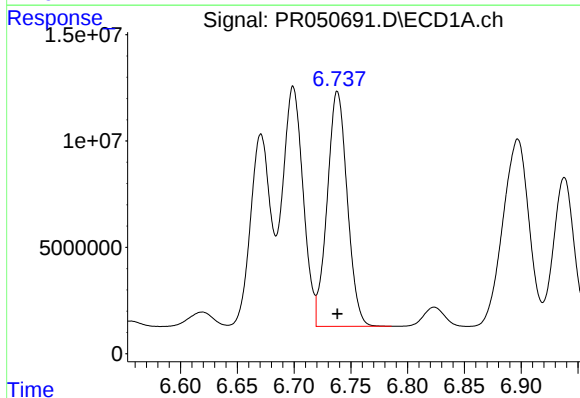
R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 141458554
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248ICC500



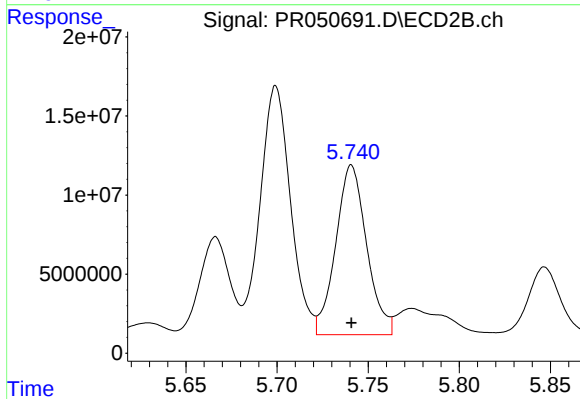
#24 AR-1248-4

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 123721196
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 135924885
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 126895460
Conc: 500.00 ng/ml