

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122820\
 Data File : PR049142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2020 18:52
 Operator : DD\AJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:24:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 01:14:55 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...	4.670	3.854	121.4E6	171.7E6	50.000	50.000
2)	SA Decachlor...	10.559	8.900	122.3E6	427.7E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	0.000	4.062	0	452699	N.D.	13.522 #
9)	L2 AR-1221-2	4.980f	4.154	1748431	3022652	77.418	99.921 #
10)	L2 AR-1221-3	5.044	4.226	2411067	2724106	35.241	29.420
11)	L3 AR-1232-1	5.044	4.226	2411067	2724106	41.591	34.946
12)	L3 AR-1232-2	5.577	4.955	11005133	32273859	362.017	470.645 #
13)	L3 AR-1232-3	5.868	5.132	32535625	20863827	536.631	530.218
14)	L3 AR-1232-4	6.030	5.214	18159215	30817578	593.434	1486.376 #
15)	L3 AR-1232-5	6.118	5.386	39407977	40015082	1651.674	1624.675
16)	L4 AR-1242-1	5.845	4.936	28646150	23110208	399.675	398.782
17)	L4 AR-1242-2	5.868	4.955	32535625	32273859	315.247	279.851
18)	L4 AR-1242-3	5.930	5.132	16253281	20863827	258.096	304.086
19)	L4 AR-1242-4	6.030	5.214	18159215	30817578	349.889	751.274 #
20)	L4 AR-1242-5	6.768	5.737	48954187	64740531	837.480	980.287
21)	L5 AR-1248-1	5.845	4.936	28646150	23110208	500.000	500.000
22)	L5 AR-1248-2	6.118	5.171	39407977	25787989	500.000	500.000
23)	L5 AR-1248-3	6.325	5.214	42770772	30817578	500.000	500.000
24)	L5 AR-1248-4	6.729	5.386	51541700	40015082	500.000	500.000
25)	L5 AR-1248-5	6.768	5.779	48954187	57259308	500.000	500.000

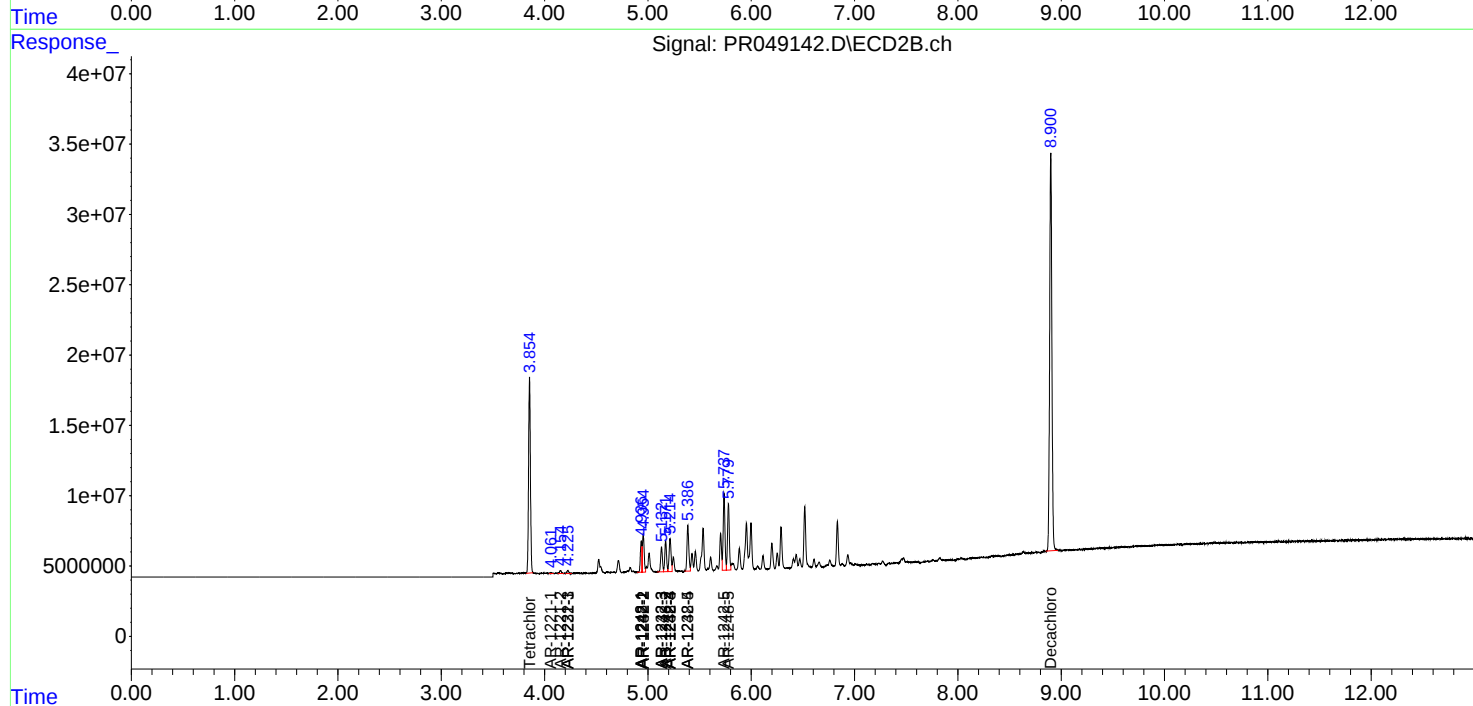
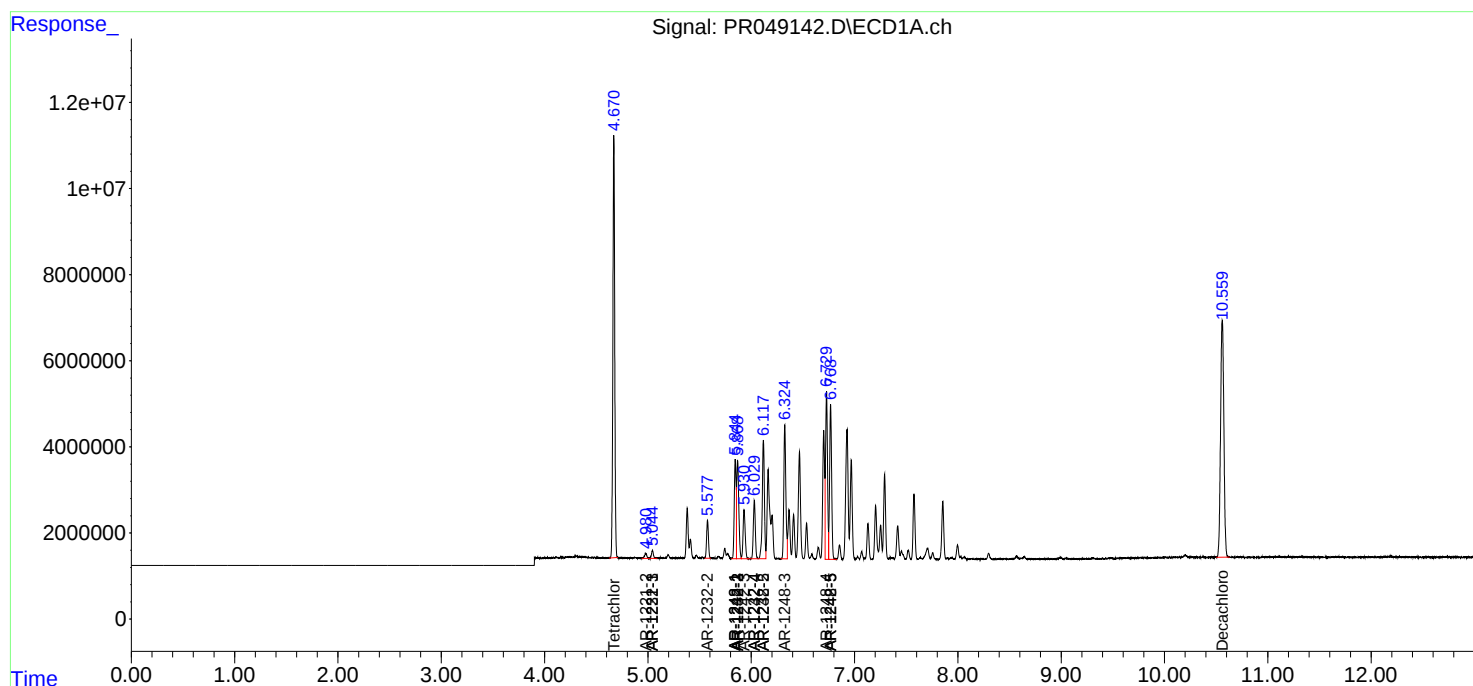
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

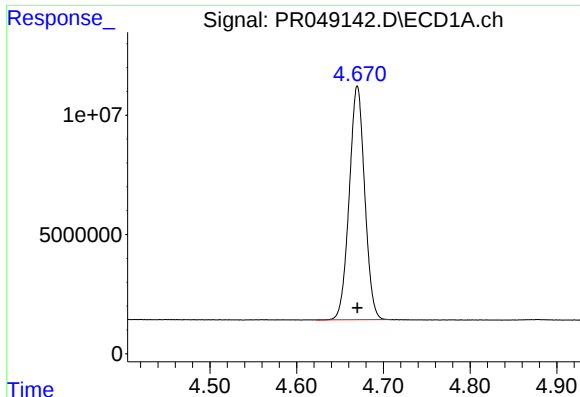
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122820\
Data File : PR049142.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2020 18:52
Operator : DD\AJ
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Dec 29 01:24:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 01:14:55 2020
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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

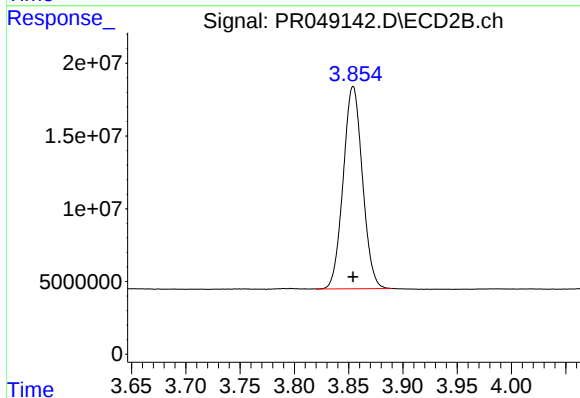




#1 Tetrachloro-m-xylene

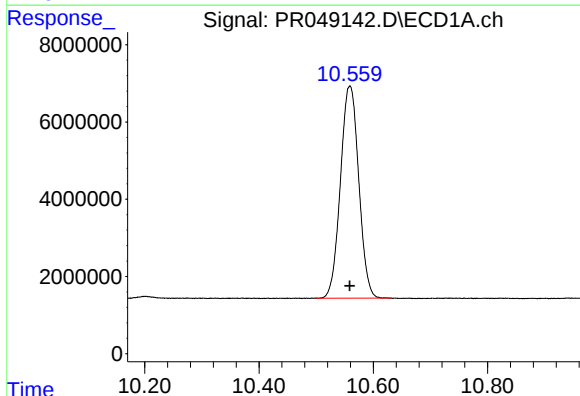
R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 121395858
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



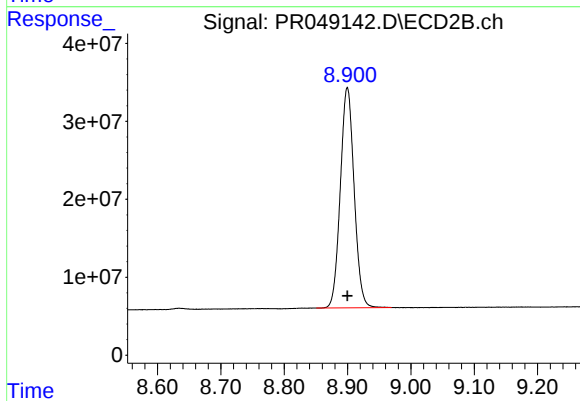
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 171676730
Conc: 50.00 ng/ml



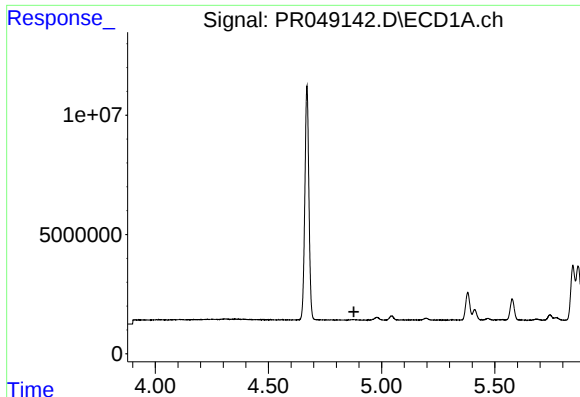
#2 Decachlorobiphenyl

R.T.: 10.559 min
Delta R.T.: 0.000 min
Response: 122269871
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

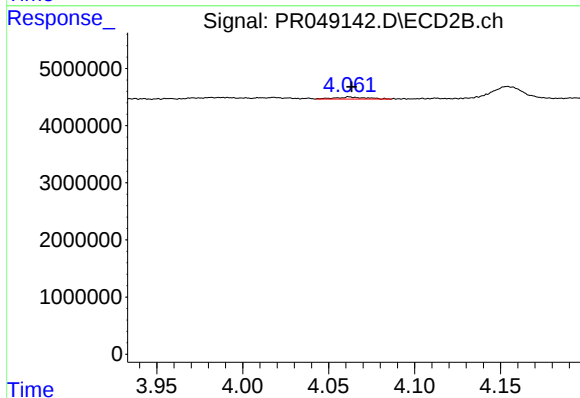
R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 427694427
Conc: 50.00 ng/ml



#8 AR-1221-1

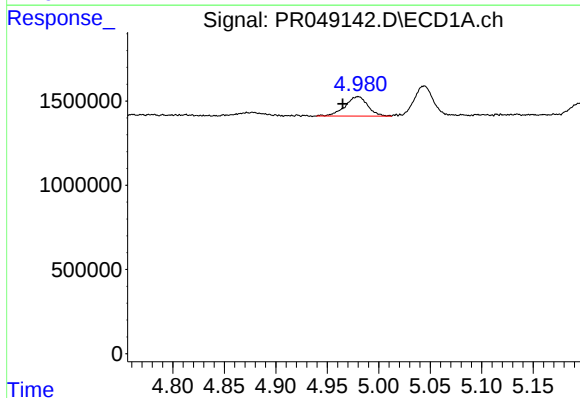
R.T.: 0.000 min
Exp R.T.: 4.878 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



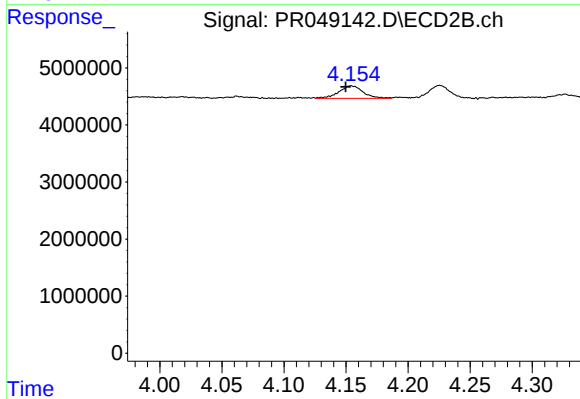
#8 AR-1221-1

R.T.: 4.062 min
Delta R.T.: -0.001 min
Response: 452699
Conc: 13.52 ng/ml



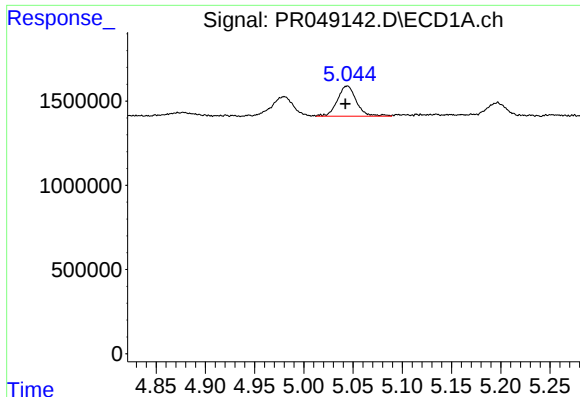
#9 AR-1221-2

R.T.: 4.980 min
Delta R.T.: 0.015 min
Response: 1748431
Conc: 77.42 ng/ml



#9 AR-1221-2

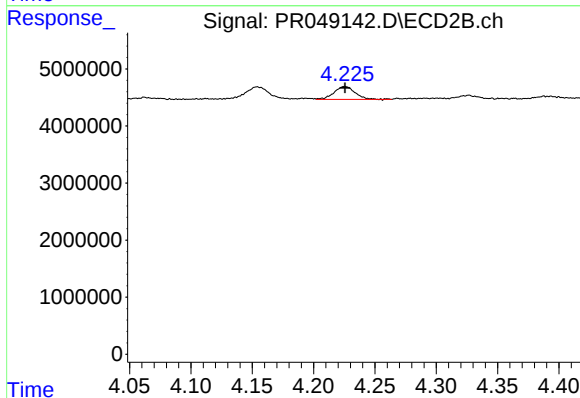
R.T.: 4.154 min
Delta R.T.: 0.004 min
Response: 3022652
Conc: 99.92 ng/ml



#10 AR-1221-3

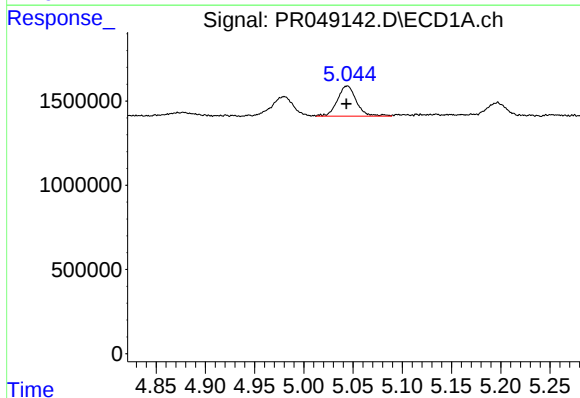
R.T.: 5.044 min
Delta R.T.: 0.002 min
Response: 2411067
Conc: 35.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



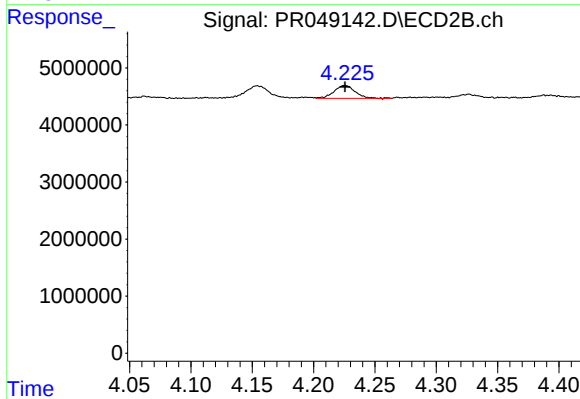
#10 AR-1221-3

R.T.: 4.226 min
Delta R.T.: 0.000 min
Response: 2724106
Conc: 29.42 ng/ml



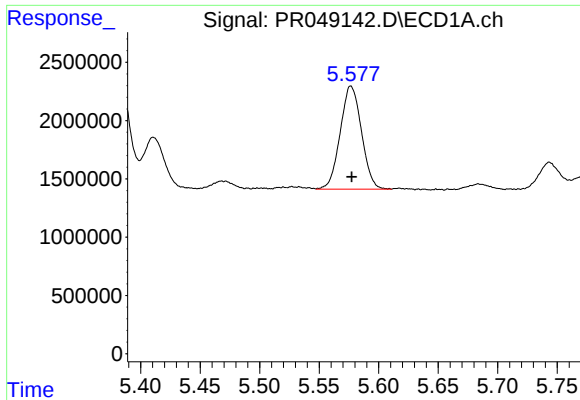
#11 AR-1232-1

R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 2411067
Conc: 41.59 ng/ml



#11 AR-1232-1

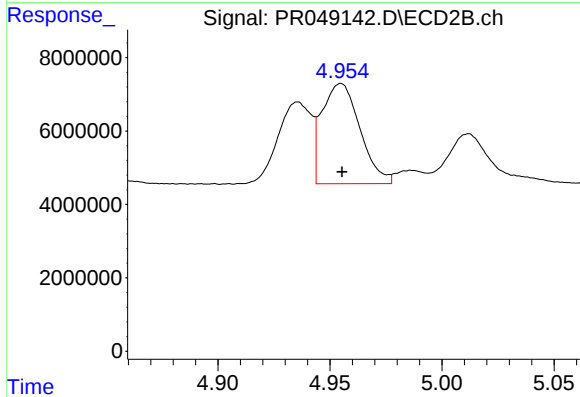
R.T.: 4.226 min
Delta R.T.: 0.000 min
Response: 2724106
Conc: 34.95 ng/ml



#12 AR-1232-2

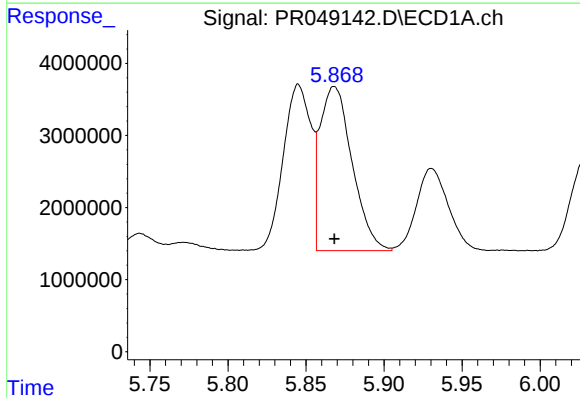
R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 11005133
Conc: 362.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



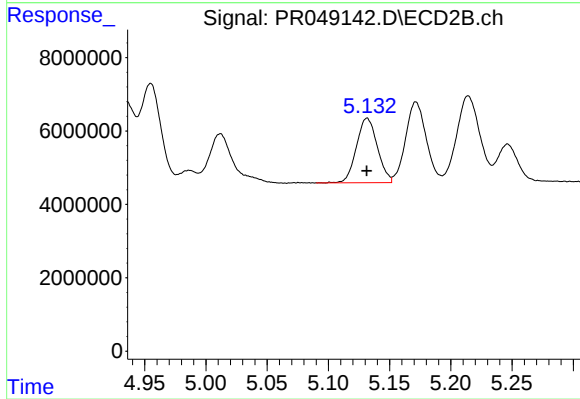
#12 AR-1232-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 32273859
Conc: 470.64 ng/ml



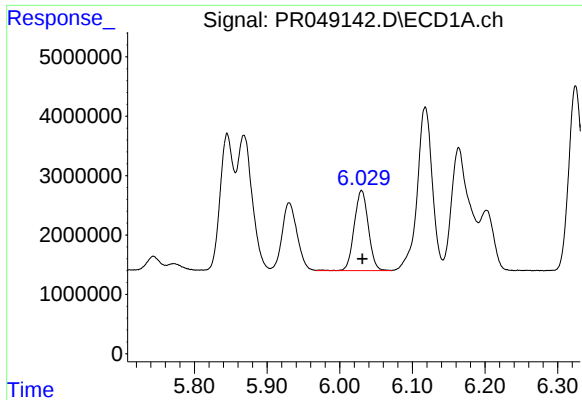
#13 AR-1232-3

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 32535625
Conc: 536.63 ng/ml



#13 AR-1232-3

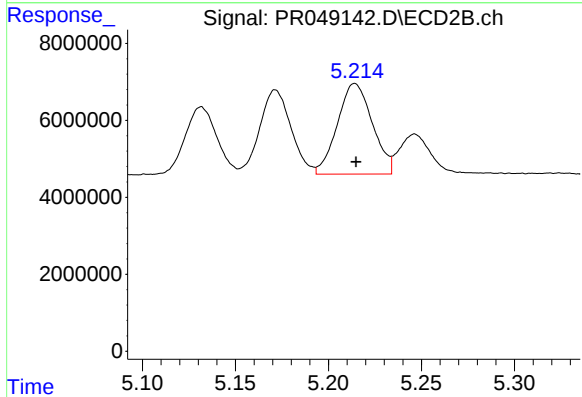
R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 20863827
Conc: 530.22 ng/ml



#14 AR-1232-4

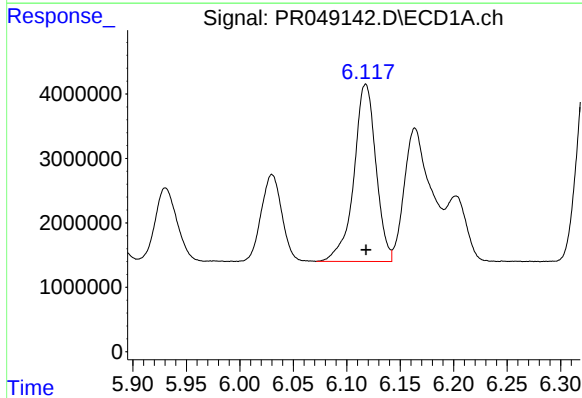
R.T.: 6.030 min
Delta R.T.: -0.001 min
Response: 18159215
Conc: 593.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



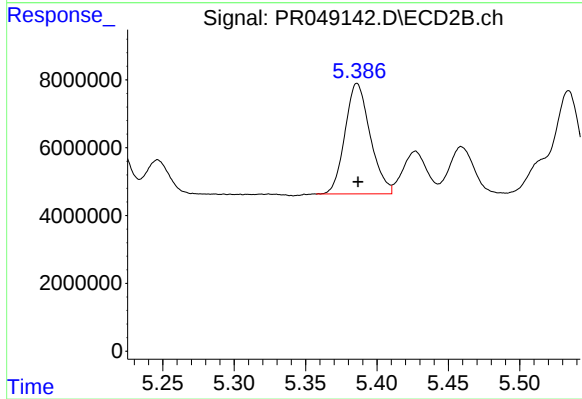
#14 AR-1232-4

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 30817578
Conc: 1486.38 ng/ml



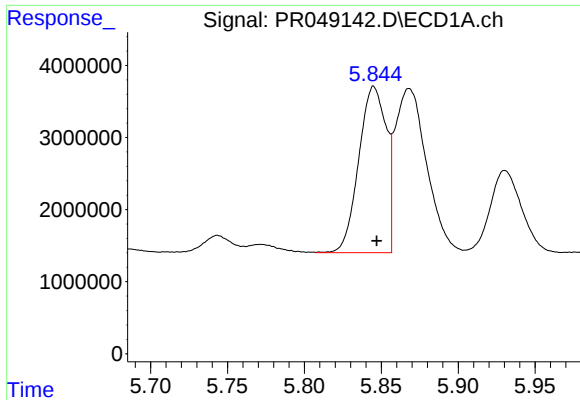
#15 AR-1232-5

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 39407977
Conc: 1651.67 ng/ml



#15 AR-1232-5

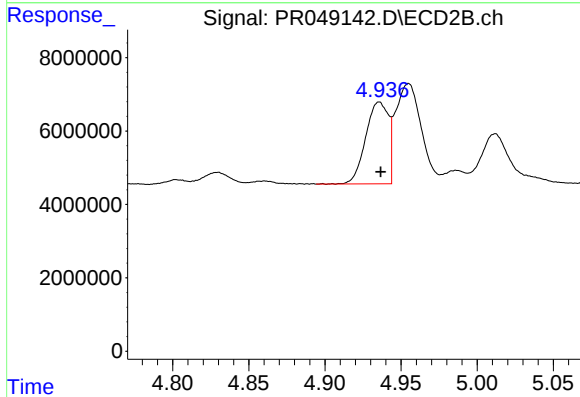
R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 40015082
Conc: 1624.67 ng/ml



#16 AR-1242-1

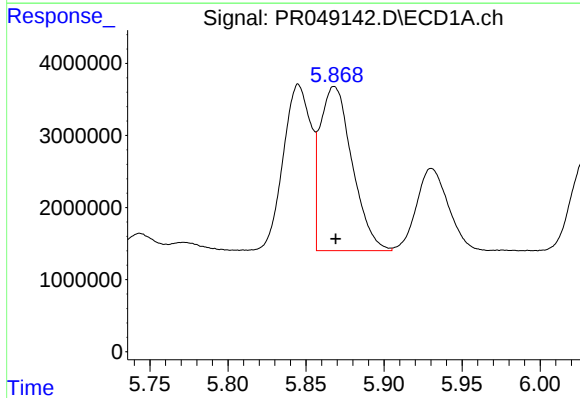
R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 28646150
Conc: 399.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



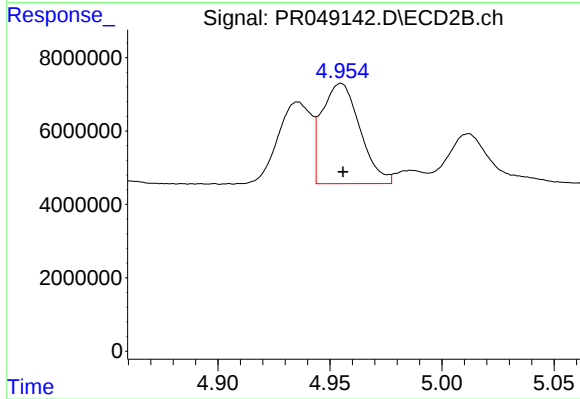
#16 AR-1242-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 23110208
Conc: 398.78 ng/ml



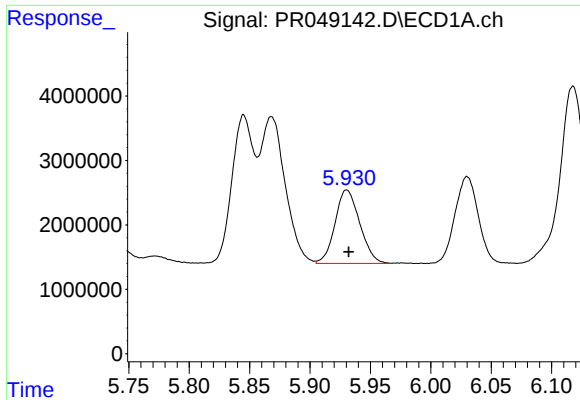
#17 AR-1242-2

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 32535625
Conc: 315.25 ng/ml



#17 AR-1242-2

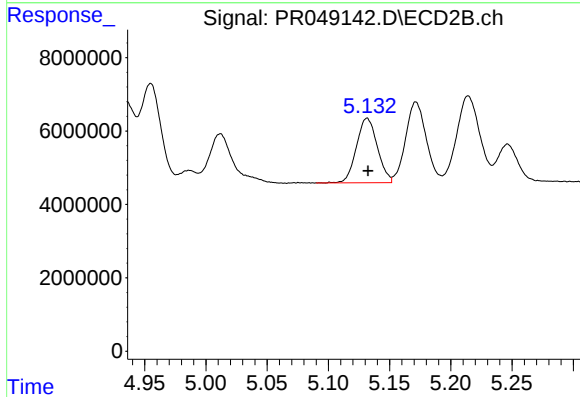
R.T.: 4.955 min
Delta R.T.: -0.001 min
Response: 32273859
Conc: 279.85 ng/ml



#18 AR-1242-3

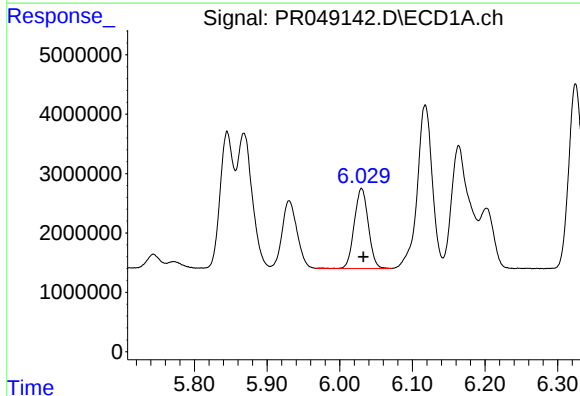
R.T.: 5.930 min
Delta R.T.: -0.002 min
Response: 16253281
Conc: 258.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



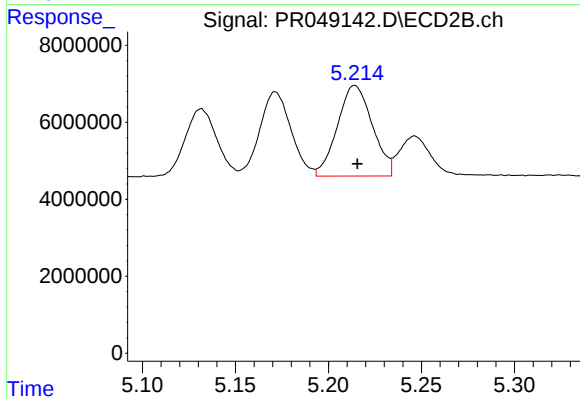
#18 AR-1242-3

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 20863827
Conc: 304.09 ng/ml



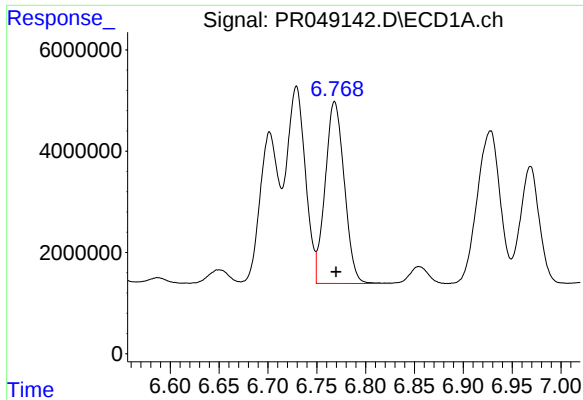
#19 AR-1242-4

R.T.: 6.030 min
Delta R.T.: -0.002 min
Response: 18159215
Conc: 349.89 ng/ml



#19 AR-1242-4

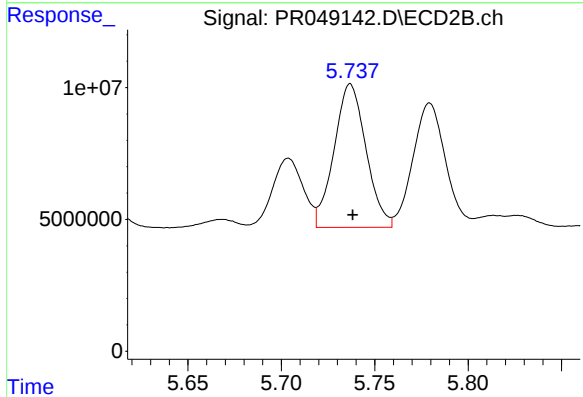
R.T.: 5.214 min
Delta R.T.: -0.001 min
Response: 30817578
Conc: 751.27 ng/ml



#20 AR-1242-5

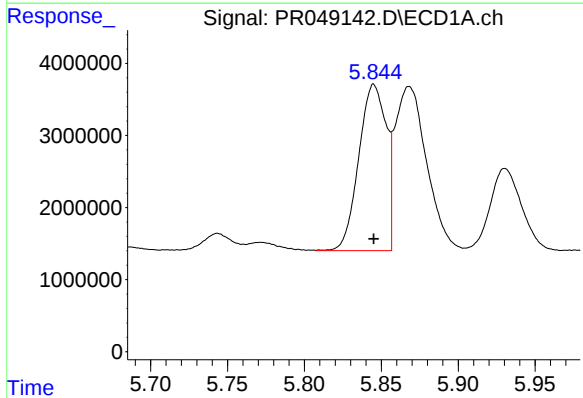
R.T.: 6.768 min
Delta R.T.: -0.002 min
Response: 48954187
Conc: 837.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



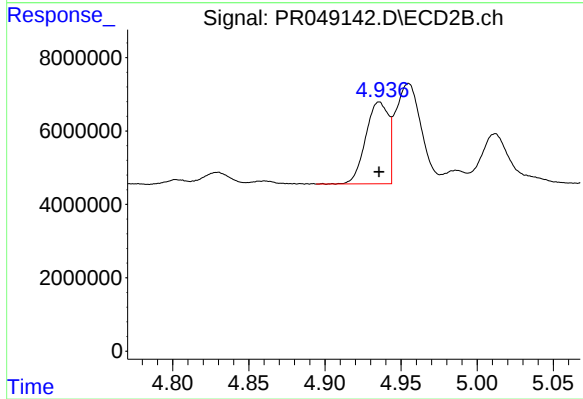
#20 AR-1242-5

R.T.: 5.737 min
Delta R.T.: -0.001 min
Response: 64740531
Conc: 980.29 ng/ml



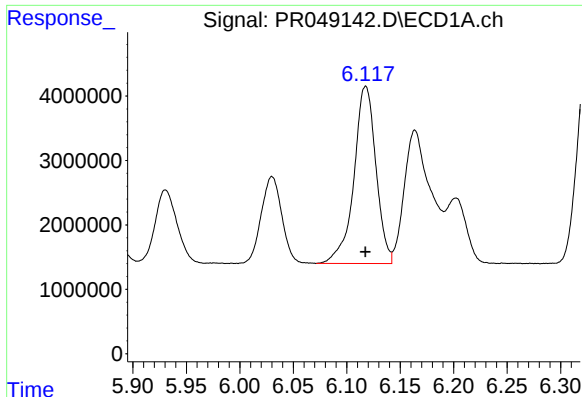
#21 AR-1248-1

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 28646150
Conc: 500.00 ng/ml



#21 AR-1248-1

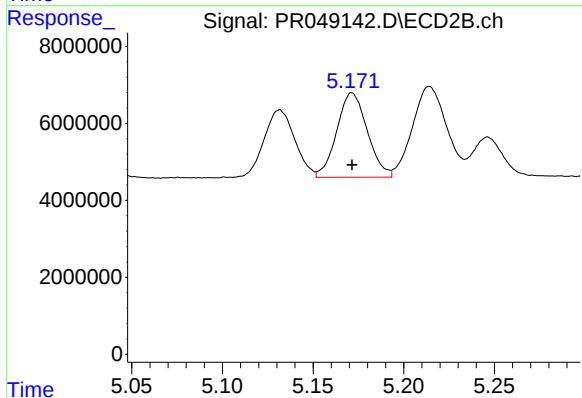
R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 23110208
Conc: 500.00 ng/ml



#22 AR-1248-2

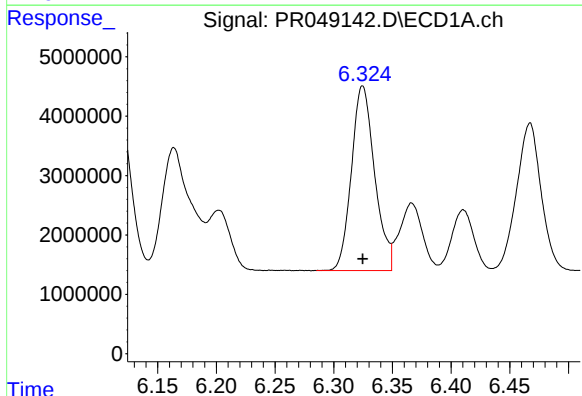
R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 39407977
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



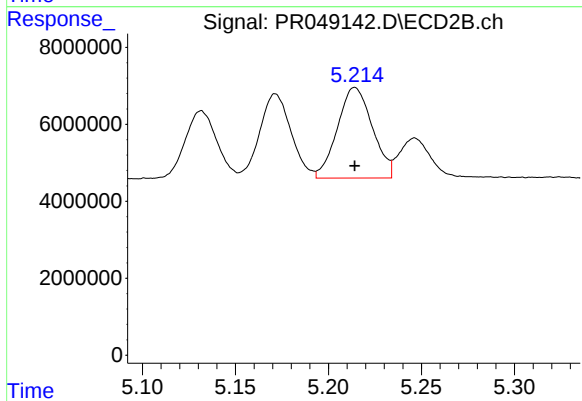
#22 AR-1248-2

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 25787989
Conc: 500.00 ng/ml



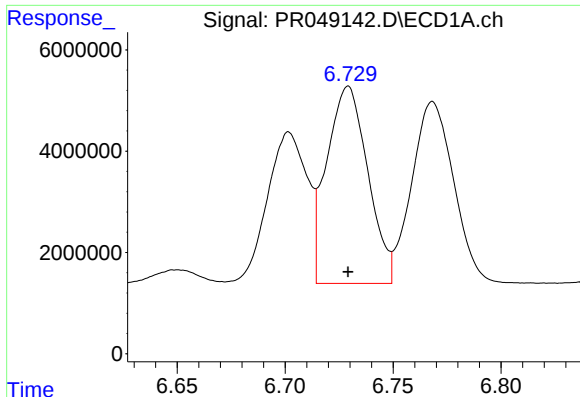
#23 AR-1248-3

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 42770772
Conc: 500.00 ng/ml



#23 AR-1248-3

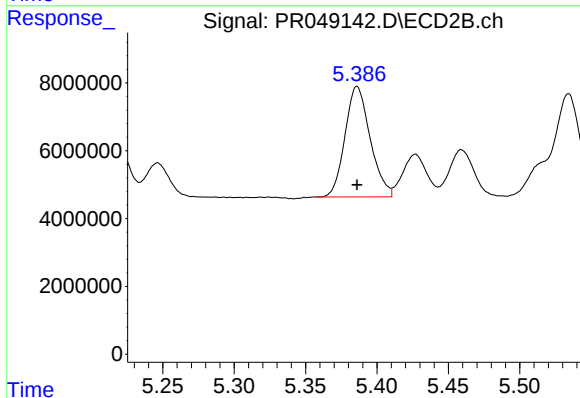
R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 30817578
Conc: 500.00 ng/ml



#24 AR-1248-4

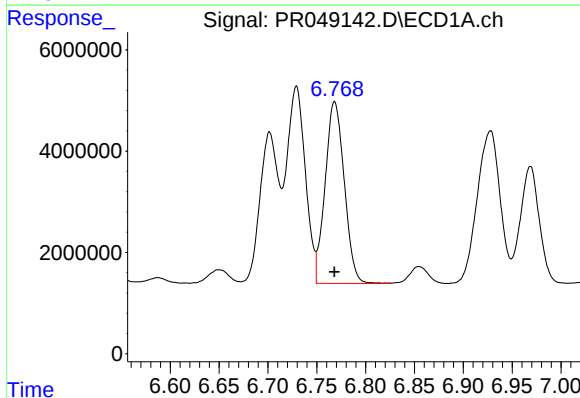
R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 51541700
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



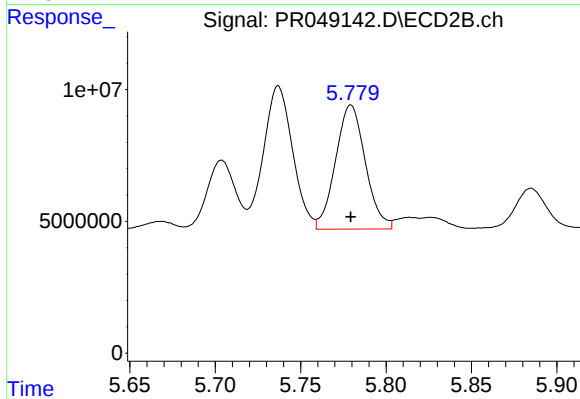
#24 AR-1248-4

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 40015082
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 48954187
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 57259308
Conc: 500.00 ng/ml