

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
 Data File : PR046497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 18:16
 Operator : AJ\MA
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 04:14:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 28 03:40:38 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...	4.793	4.015	28084177	201.1E6	50.000	50.000
2)	SA Decachlor...	10.806	9.146	89839153	769.1E6	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	5.108	0.000	569756	0	120.594	N.D. #
13)	L3 AR-1232-3	6.004	0.000	454275	0	24.332	N.D. #
14)	L3 AR-1232-4	0.000	5.393	0	20073546	N.D.	287.598 #
15)	L3 AR-1232-5	6.252	5.568	10379725	48495070	1405.949	611.733 #
16)	L4 AR-1242-1	5.978	0.000	417129	0	17.580	N.D. #
17)	L4 AR-1242-2	6.004	0.000	454275	0	13.389	N.D. #
19)	L4 AR-1242-4	0.000	5.393	0	20073546	N.D.	146.420 #
20)	L4 AR-1242-5	6.910	5.923	6595460	232.0E6	263.690	1072.536 #
21)	L5 AR-1248-1	5.978	0.000	417129	0	20.259	N.D. #
22)	L5 AR-1248-2	6.252	5.350	10379725	74591021	342.191	355.045
23)	L5 AR-1248-3	6.461	5.393	6540833	20073546	181.092	91.463 #
24)	L5 AR-1248-4	6.869	5.568	11408758	48495070	243.722	171.617 #
25)	L5 AR-1248-5	6.910	5.964	6595460	28243725	146.569	86.217 #
26)	L6 AR-1254-1	6.840	5.923	21630174	232.0E6	500.000	500.000
27)	L6 AR-1254-2	7.057	6.070	36217370	214.5E6	500.000	500.000
28)	L6 AR-1254-3	7.431	6.478	43206607	396.4E6	500.000	500.000
29)	L6 AR-1254-4	7.718	6.707	35196732	279.9E6	500.000	500.000
30)	L6 AR-1254-5	8.140	7.128	40208782	404.0E6	500.000	500.000

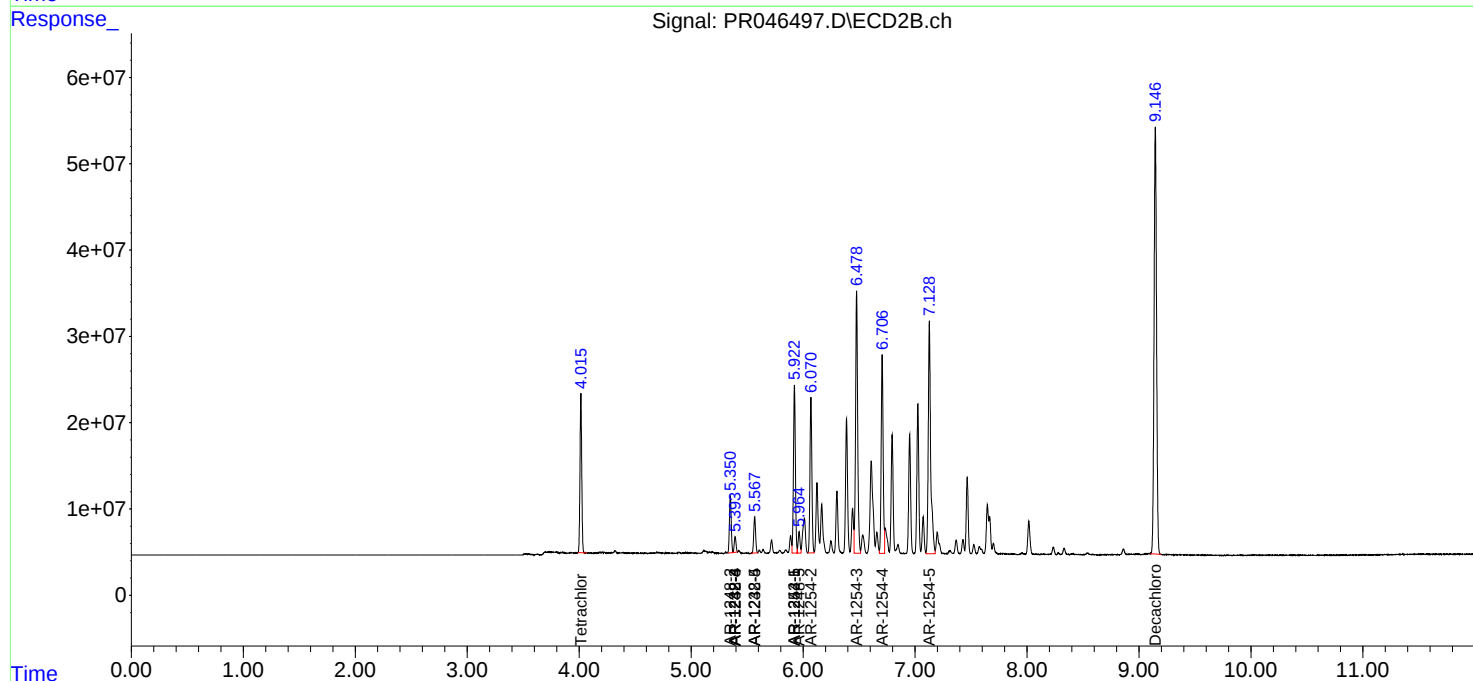
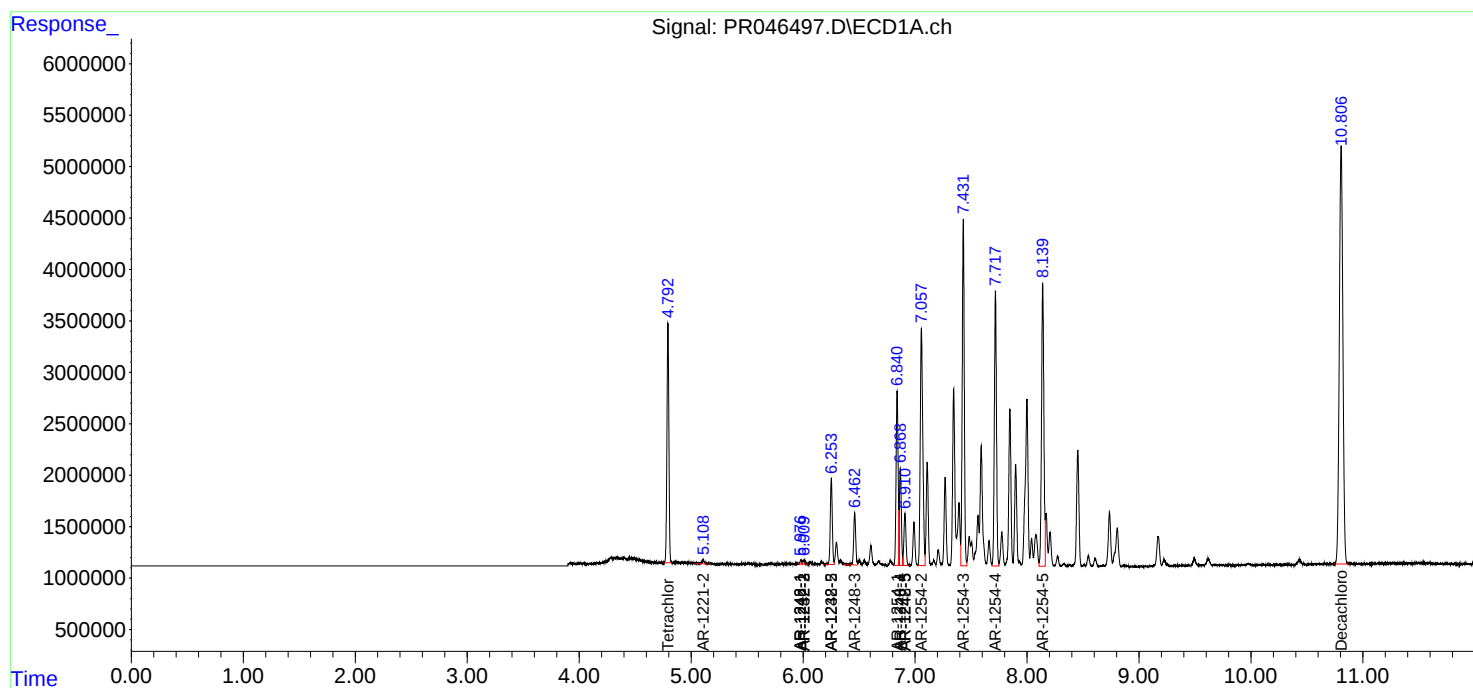
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

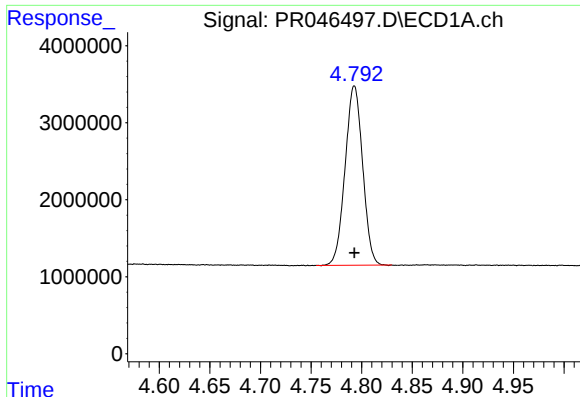
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
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Acq On : 27 Jul 2020 18:16
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ALS Vial : 12 Sample Multiplier: 1

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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

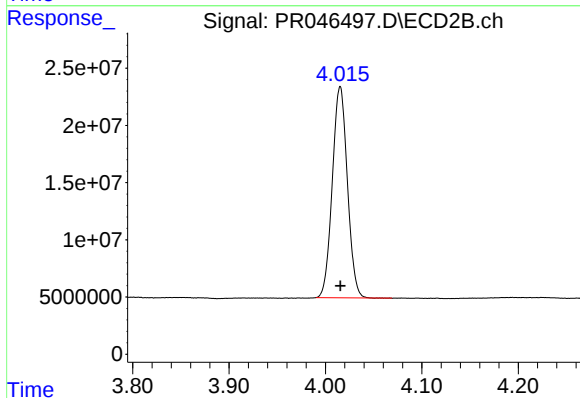




#1 Tetrachloro-m-xylene

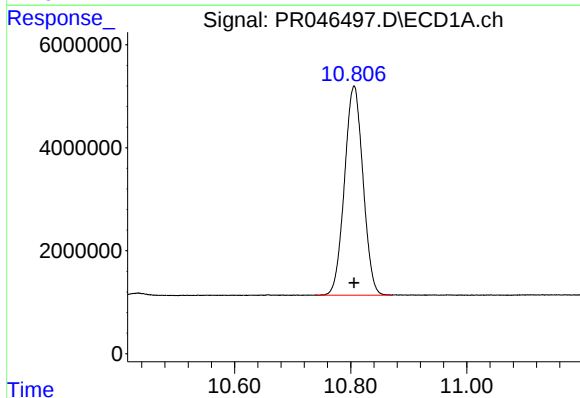
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 28084177
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



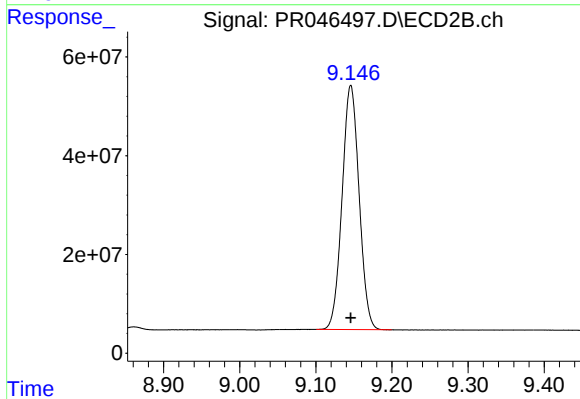
#1 Tetrachloro-m-xylene

R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 201068031
Conc: 50.00 ng/ml



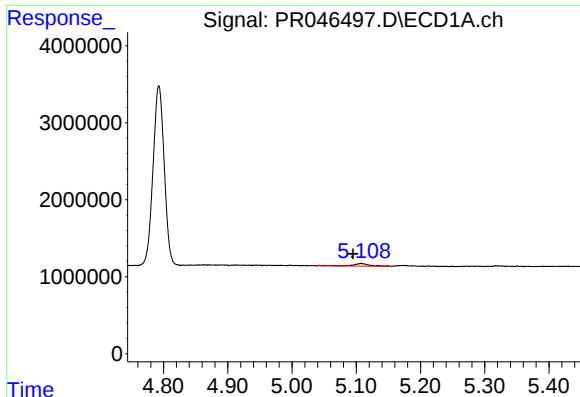
#2 Decachlorobiphenyl

R.T.: 10.806 min
Delta R.T.: 0.000 min
Response: 89839153
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

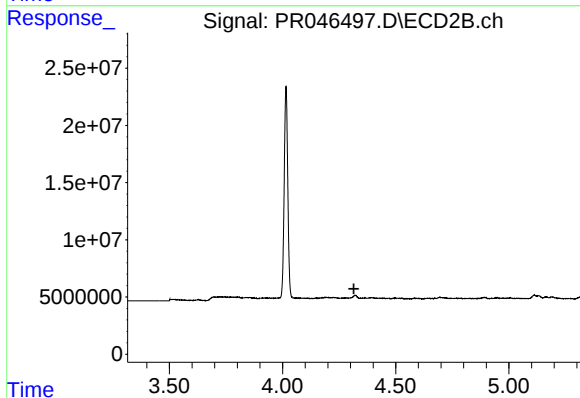
R.T.: 9.146 min
Delta R.T.: 0.000 min
Response: 769072242
Conc: 50.00 ng/ml



#9 AR-1221-2

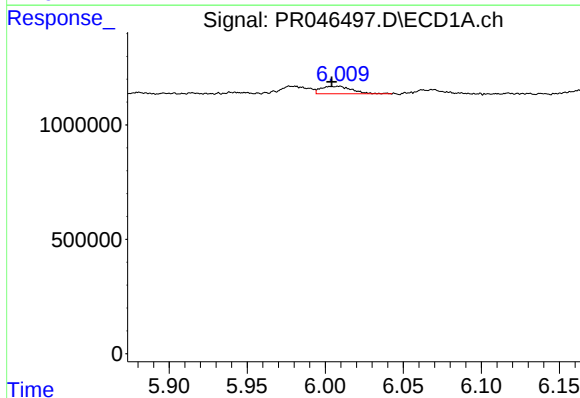
R.T.: 5.108 min
Delta R.T.: 0.013 min
Response: 569756
Conc: 120.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



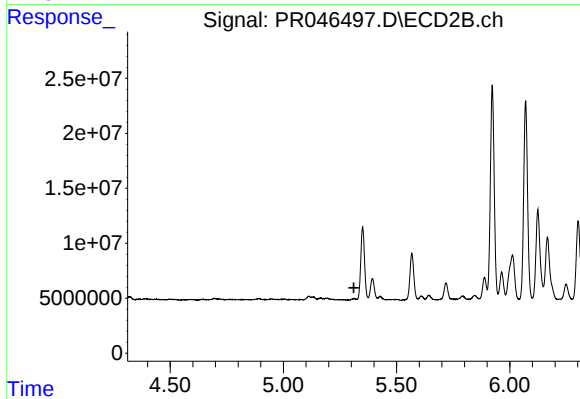
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.315 min
Response: 0
Conc: N.D.



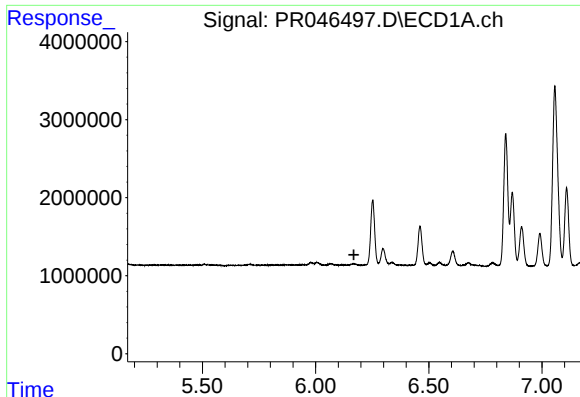
#13 AR-1232-3

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 454275
Conc: 24.33 ng/ml



#13 AR-1232-3

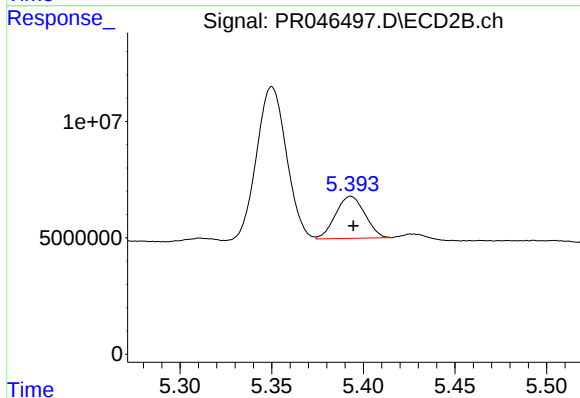
R.T.: 0.000 min
Exp R.T. : 5.312 min
Response: 0
Conc: N.D.



#14 AR-1232-4

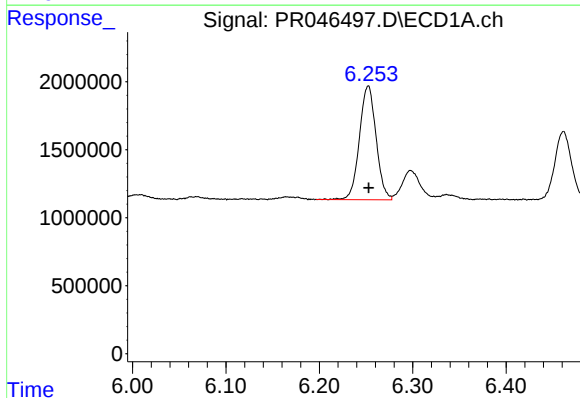
R.T.: 0.000 min
Exp R.T.: 6.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



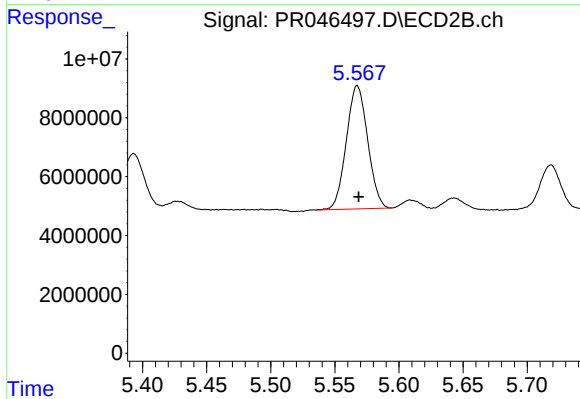
#14 AR-1232-4

R.T.: 5.393 min
Delta R.T.: -0.001 min
Response: 20073546
Conc: 287.60 ng/ml



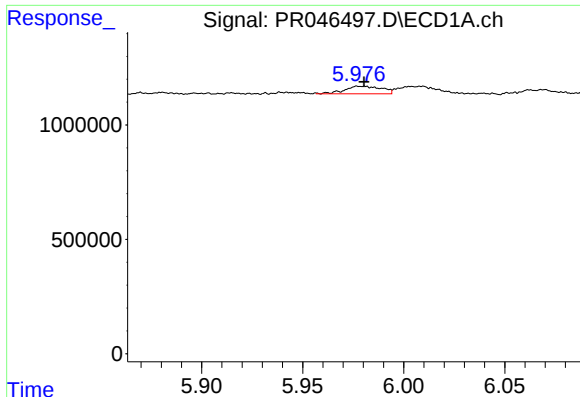
#15 AR-1232-5

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 10379725
Conc: 1405.95 ng/ml



#15 AR-1232-5

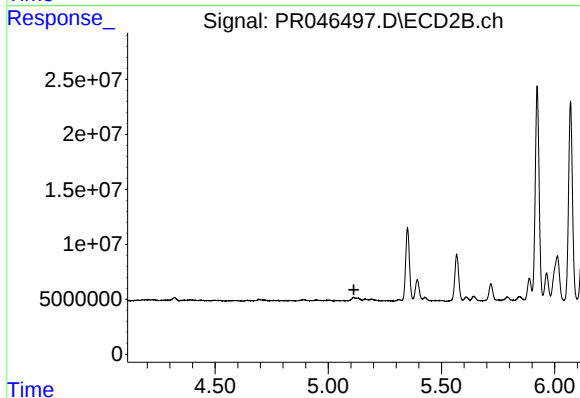
R.T.: 5.568 min
Delta R.T.: -0.001 min
Response: 48495070
Conc: 611.73 ng/ml



#16 AR-1242-1

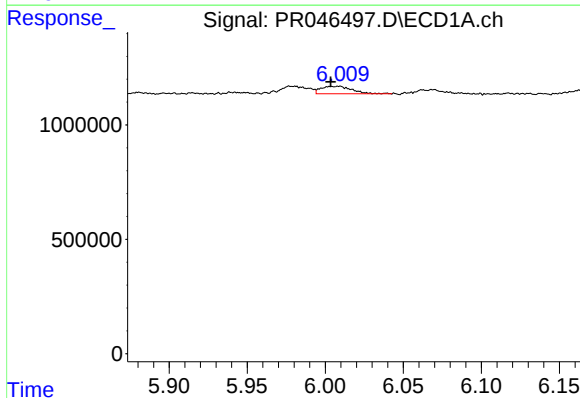
R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 417129
Conc: 17.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



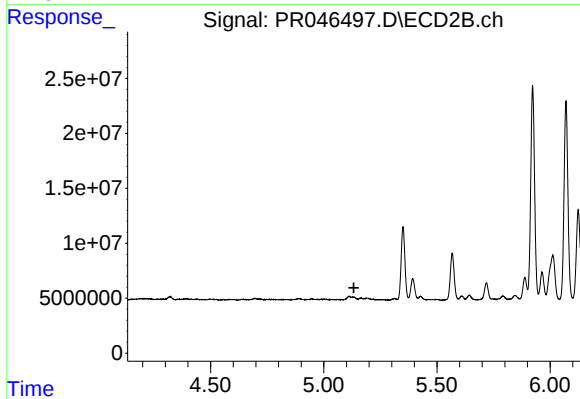
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



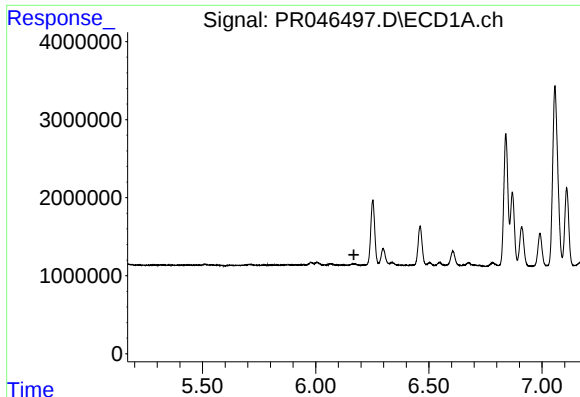
#17 AR-1242-2

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 454275
Conc: 13.39 ng/ml



#17 AR-1242-2

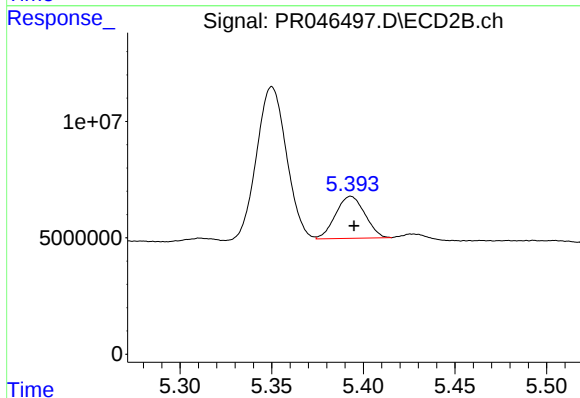
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#19 AR-1242-4

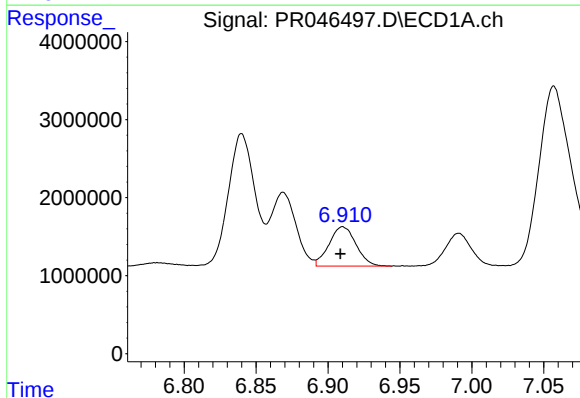
R.T.: 0.000 min
Exp R.T.: 6.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



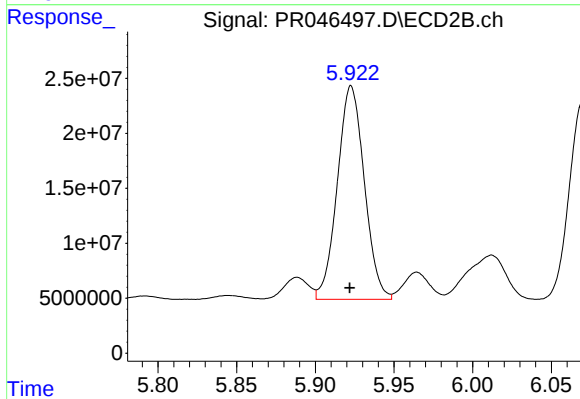
#19 AR-1242-4

R.T.: 5.393 min
Delta R.T.: -0.002 min
Response: 20073546
Conc: 146.42 ng/ml



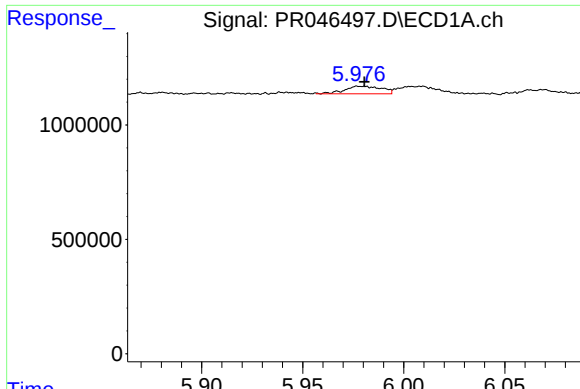
#20 AR-1242-5

R.T.: 6.910 min
Delta R.T.: 0.002 min
Response: 6595460
Conc: 263.69 ng/ml



#20 AR-1242-5

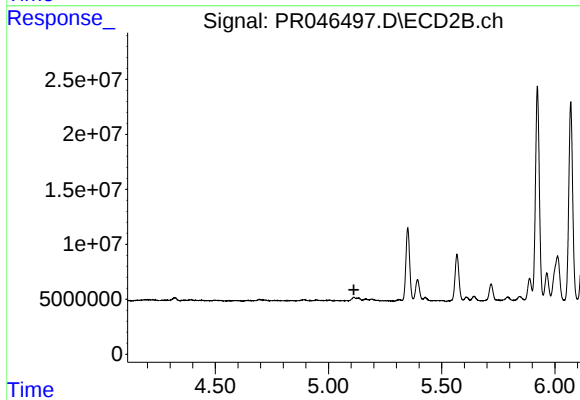
R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 232016637
Conc: 1072.54 ng/ml



#21 AR-1248-1

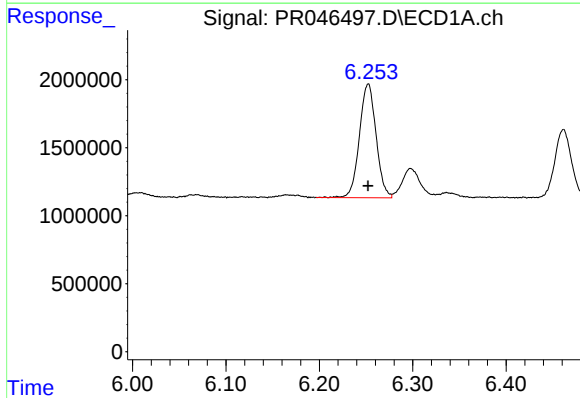
R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 417129
Conc: 20.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



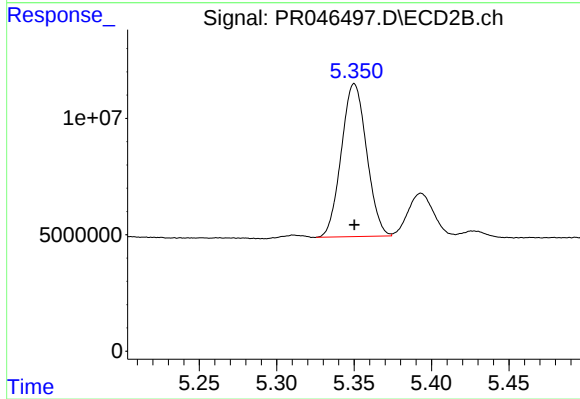
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



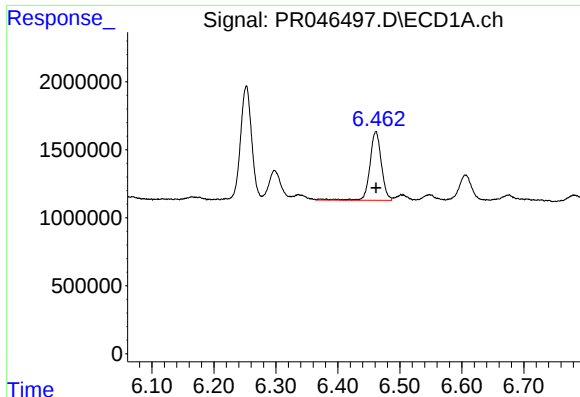
#22 AR-1248-2

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 10379725
Conc: 342.19 ng/ml



#22 AR-1248-2

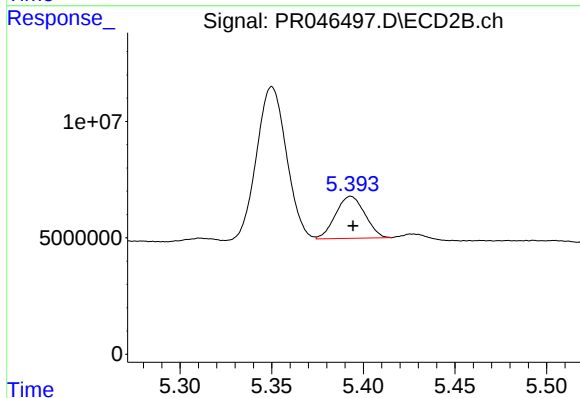
R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 74591021
Conc: 355.05 ng/ml



#23 AR-1248-3

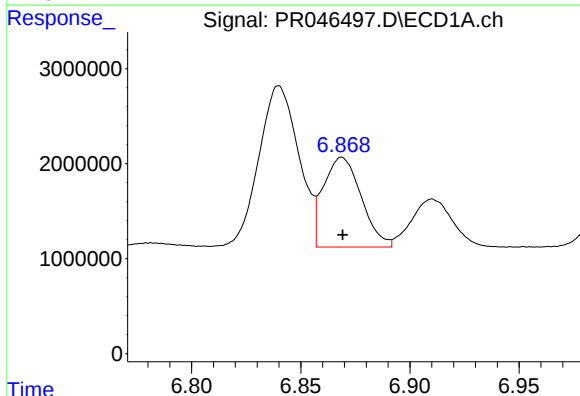
R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 6540833
Conc: 181.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



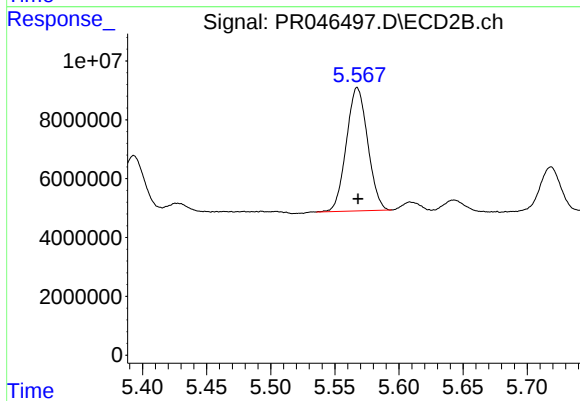
#23 AR-1248-3

R.T.: 5.393 min
Delta R.T.: -0.001 min
Response: 20073546
Conc: 91.46 ng/ml



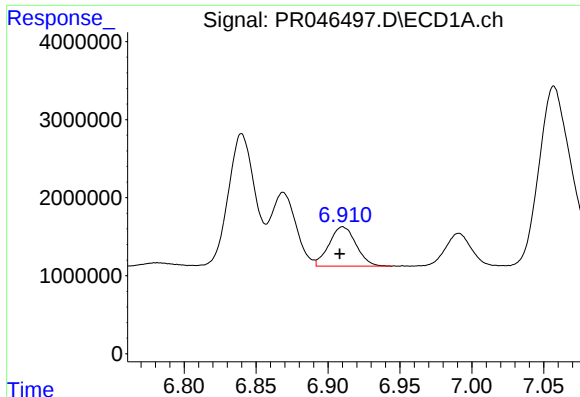
#24 AR-1248-4

R.T.: 6.869 min
Delta R.T.: 0.000 min
Response: 11408758
Conc: 243.72 ng/ml



#24 AR-1248-4

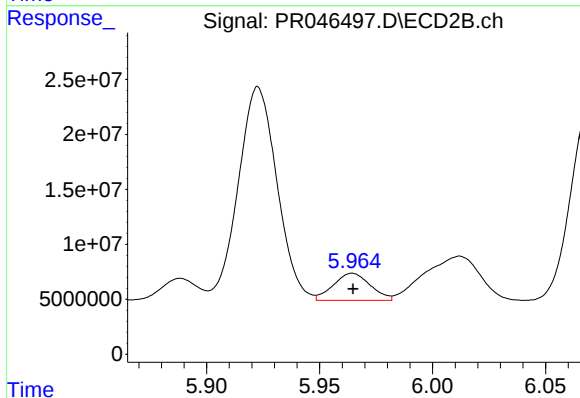
R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 48495070
Conc: 171.62 ng/ml



#25 AR-1248-5

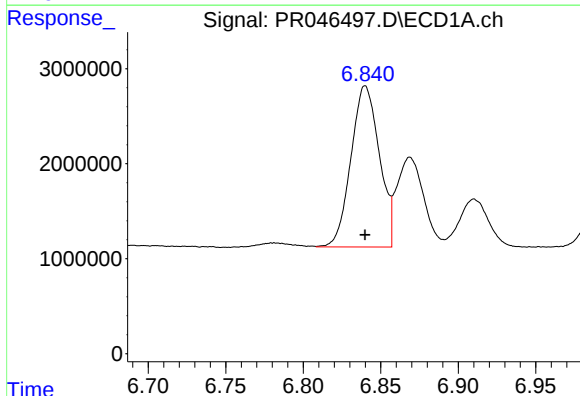
R.T.: 6.910 min
Delta R.T.: 0.002 min
Response: 6595460
Conc: 146.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



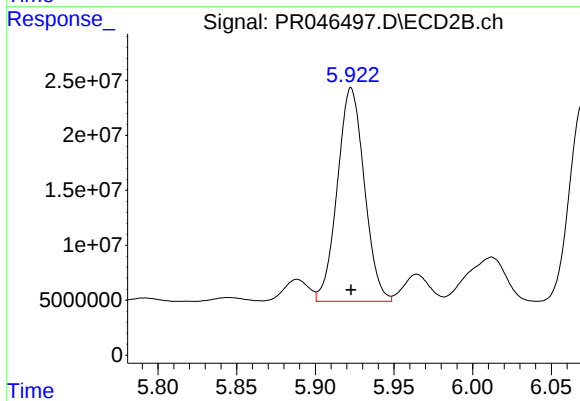
#25 AR-1248-5

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 28243725
Conc: 86.22 ng/ml



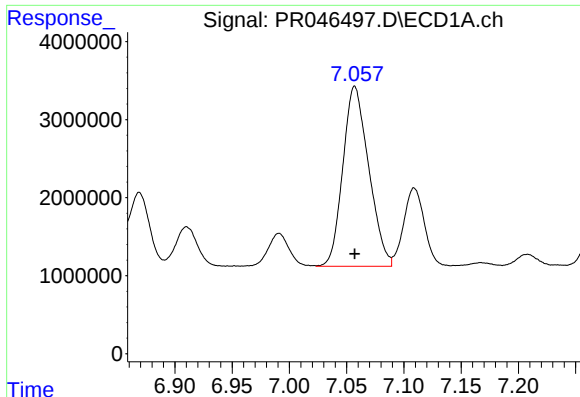
#26 AR-1254-1

R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 21630174
Conc: 500.00 ng/ml



#26 AR-1254-1

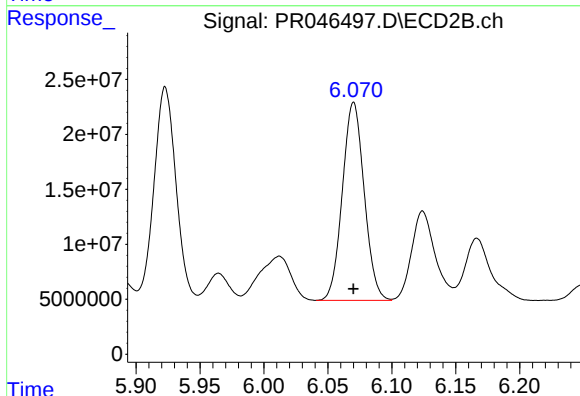
R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 232016637
Conc: 500.00 ng/ml



#27 AR-1254-2

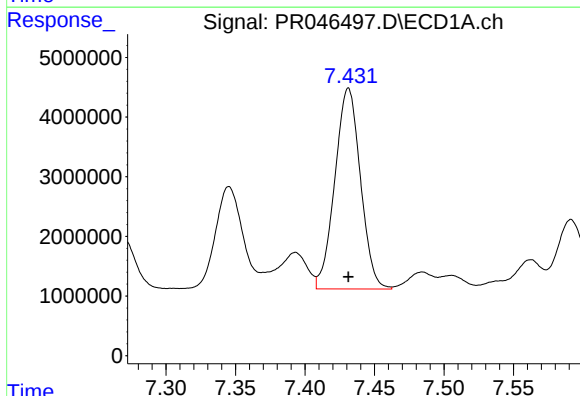
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 36217370
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



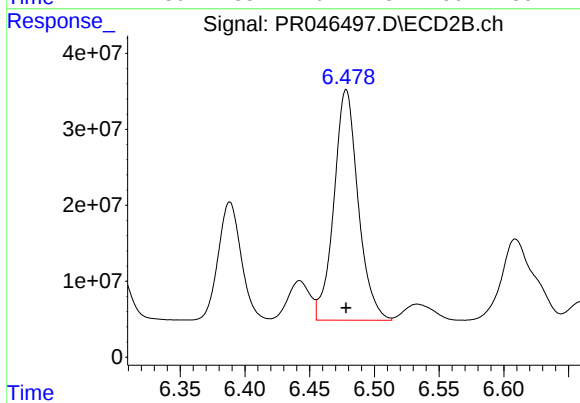
#27 AR-1254-2

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 214485325
Conc: 500.00 ng/ml



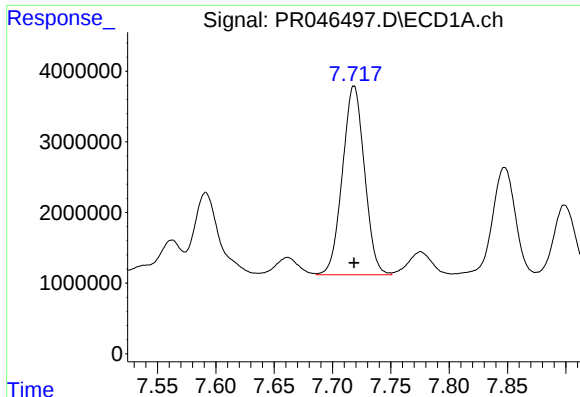
#28 AR-1254-3

R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 43206607
Conc: 500.00 ng/ml



#28 AR-1254-3

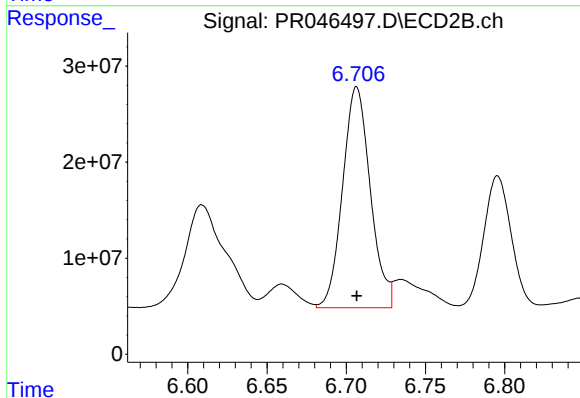
R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 396387766
Conc: 500.00 ng/ml



#29 AR-1254-4

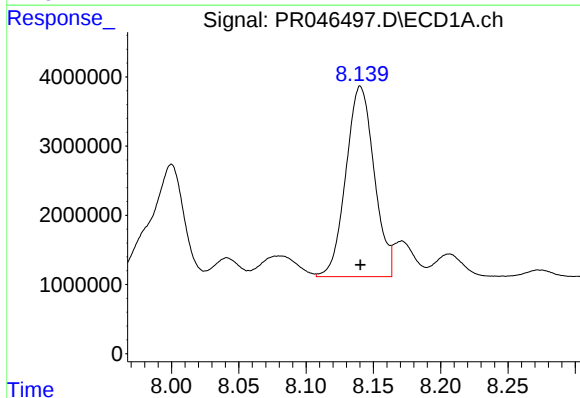
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 35196732
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



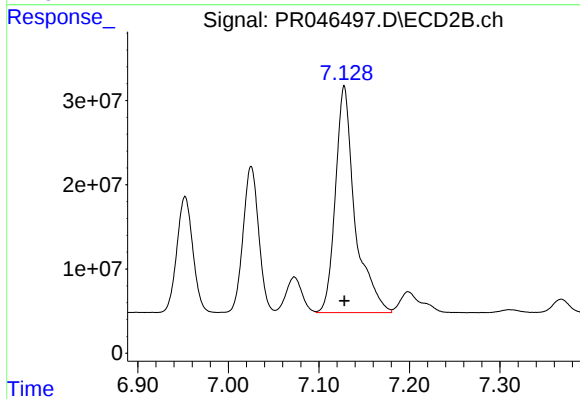
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 279879326
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 40208782
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 404036125
Conc: 500.00 ng/ml