

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111719\
 Data File : PR043202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2019 22:50
 Operator : SM\AJ
 Sample : K5865-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 3-(2-4)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 06:18:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 05:29:57 2019
 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...	4.711	3.971	49021617	169.5E6	16.552	17.833
2)	SA Decachlor...	10.620	9.062	63003251	151.0E6	18.017	17.759
Target Compounds							
16)	L4 AR-1242-1	5.887	5.062	7078072	23239825	68.575	77.667
17)	L4 AR-1242-2	5.910	5.082	9799370	33583657	66.549	81.825
18)	L4 AR-1242-3	5.973	5.261	5555429	18256697	61.532	94.184 #
19)	L4 AR-1242-4	6.072	5.344	5997084	11127099	80.190m	62.564
26)	L6 AR-1254-1	6.744	5.870	28148937	106.4E6	200.007	234.497m
27)	L6 AR-1254-2	6.960	6.016	50065024	82271603	235.162	187.862m
28)	L6 AR-1254-3	7.330	6.421	46099482	157.0E6	176.339	200.568m
29)	L6 AR-1254-4	7.615	6.649	42060870	112.0E6	205.856	188.843
30)	L6 AR-1254-5	8.035	7.068	59996389	164.0E6	271.385	215.920

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

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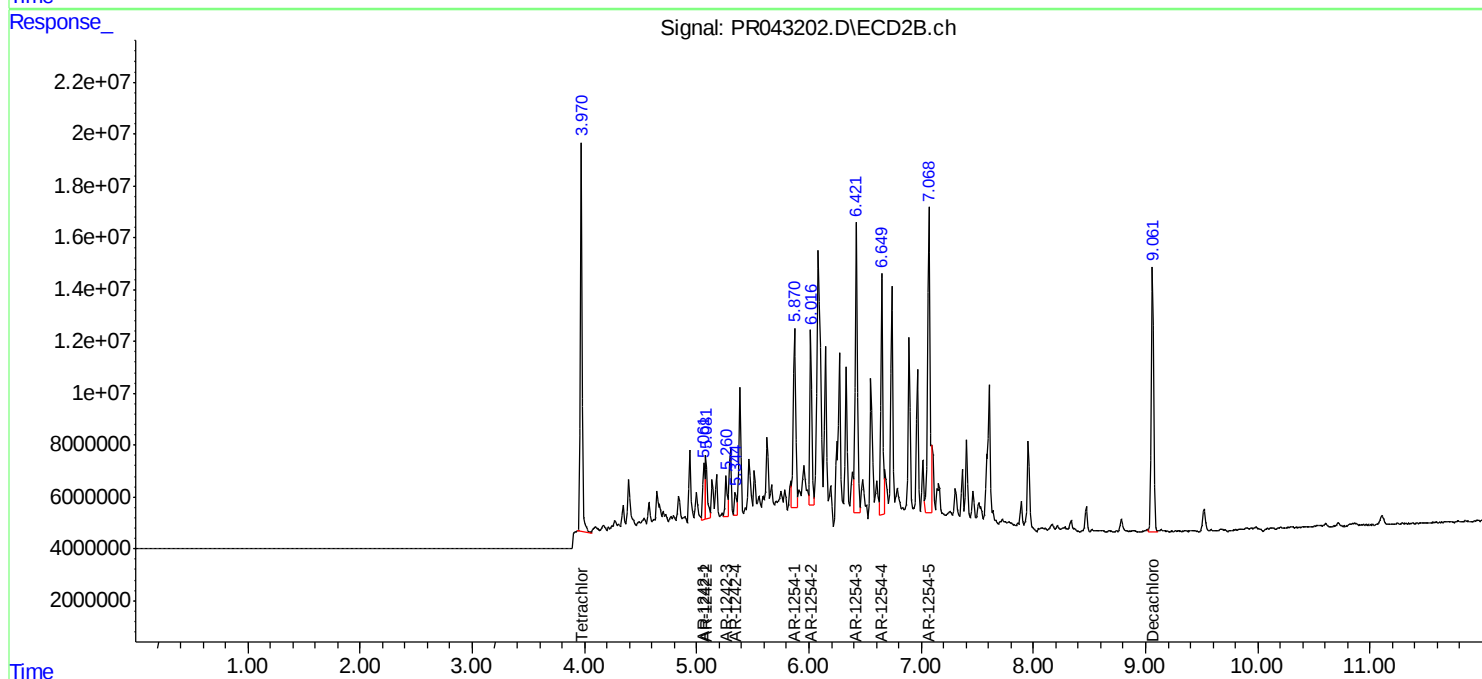
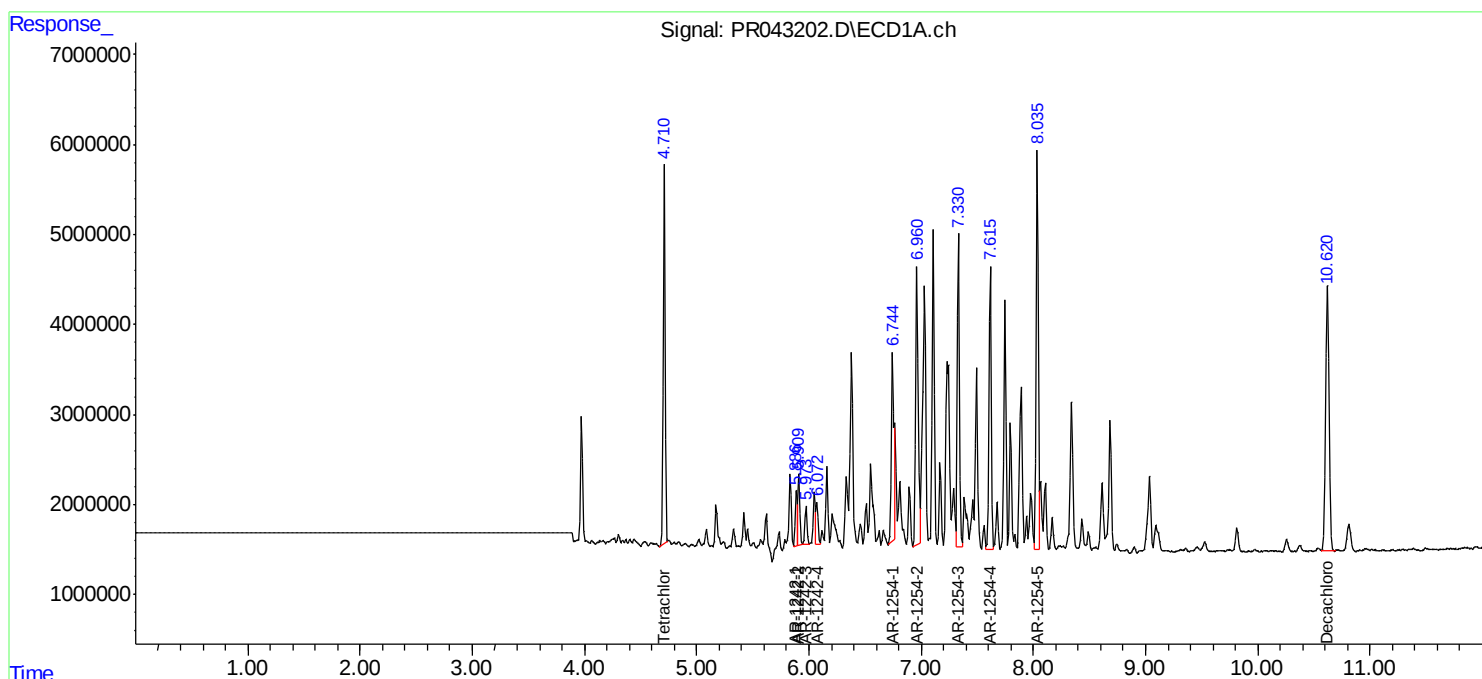
Instrument :
ECD_R
ClientSampled :
3-(2-4)

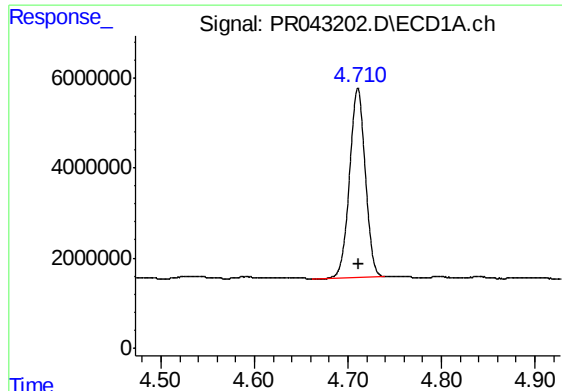
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Integration File signal 1: autoint1.e
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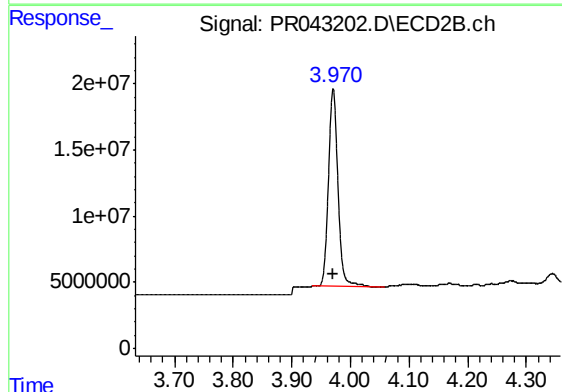
#1 Tetrachloro-m-xylene

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 49021617
Conc: 16.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
3-(2-4)

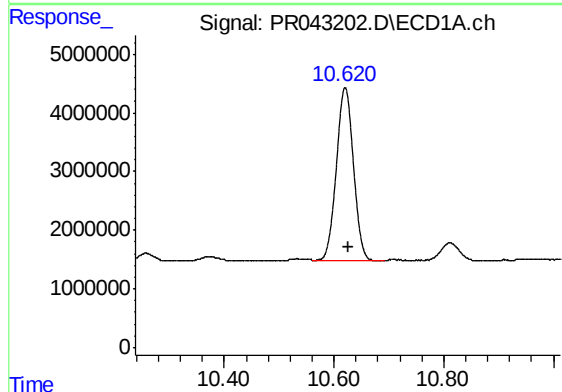
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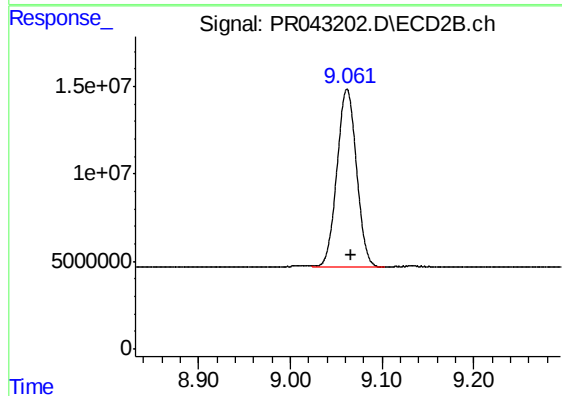
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 169491392
Conc: 17.83 ng/ml



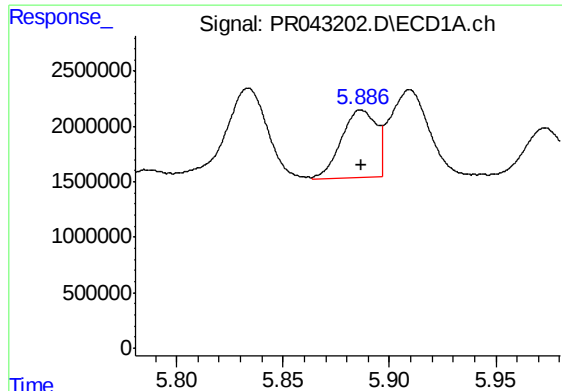
#2 Decachlorobiphenyl

R.T.: 10.620 min
Delta R.T.: -0.005 min
Response: 63003251
Conc: 18.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: -0.004 min
Response: 150952863
Conc: 17.76 ng/ml



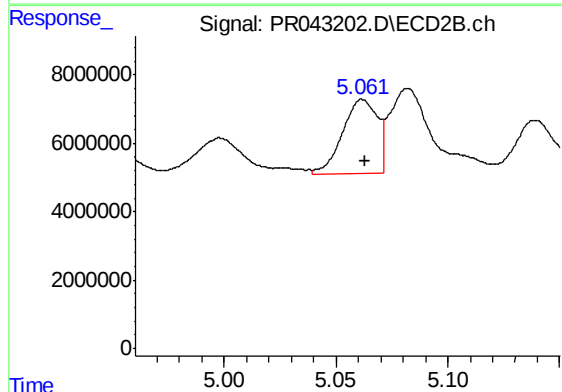
#16 AR-1242-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 7078072
Conc: 68.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
3-(2-4)

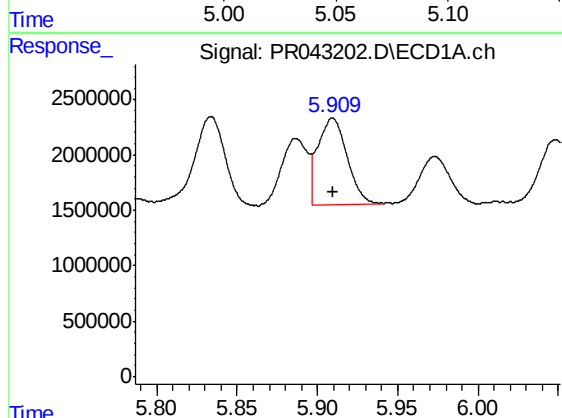
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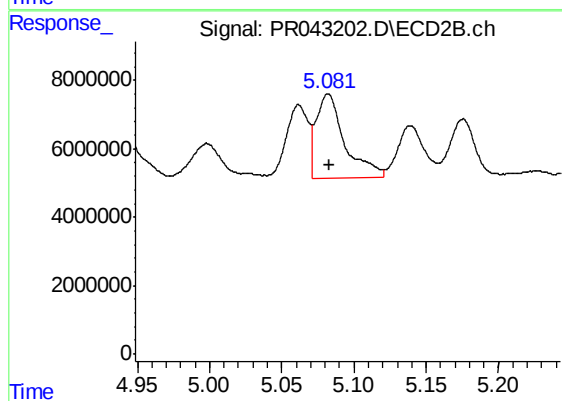
#16 AR-1242-1

R.T.: 5.062 min
Delta R.T.: -0.001 min
Response: 23239825
Conc: 77.67 ng/ml



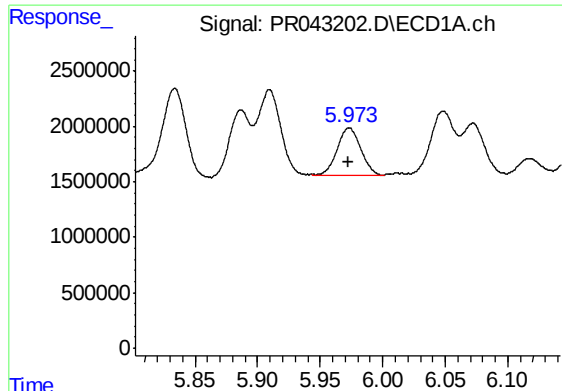
#17 AR-1242-2

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 9799370
Conc: 66.55 ng/ml



#17 AR-1242-2

R.T.: 5.082 min
Delta R.T.: -0.001 min
Response: 33583657
Conc: 81.83 ng/ml



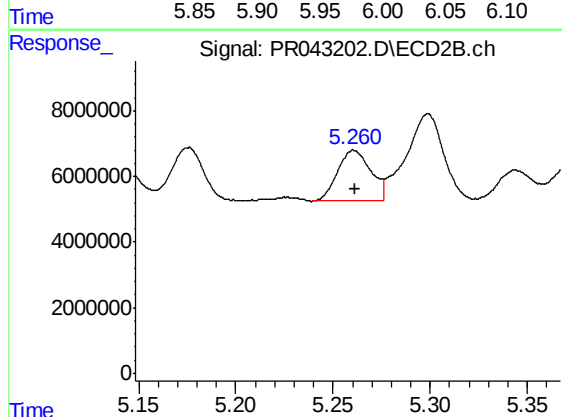
#18 AR-1242-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 5555429
Conc: 61.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
3-(2-4)

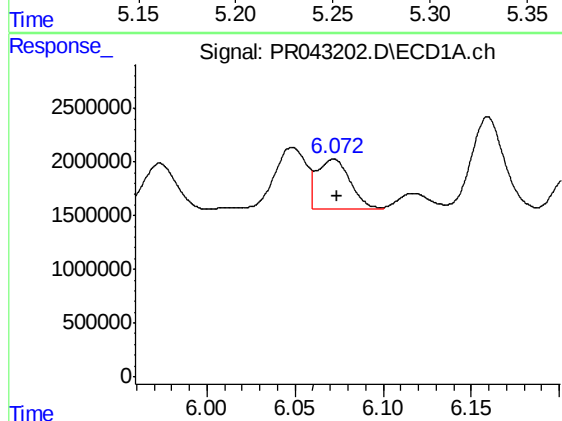
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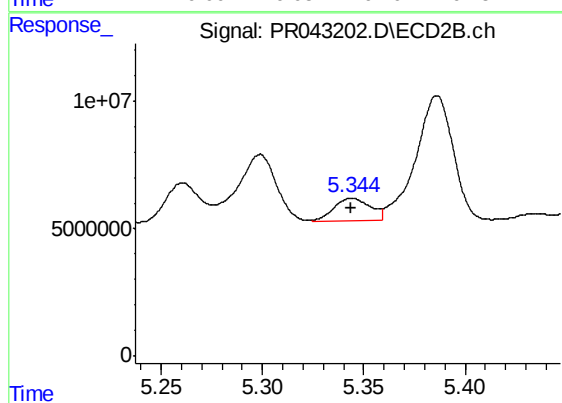
#18 AR-1242-3

R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 18256697
Conc: 94.18 ng/ml



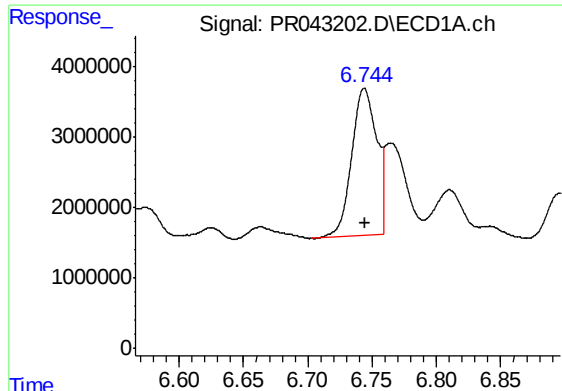
#19 AR-1242-4

R.T.: 6.072 min
Delta R.T.: -0.002 min
Response: 5997084
Conc: 80.19 ng/ml m



#19 AR-1242-4

R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 11127099
Conc: 62.56 ng/ml



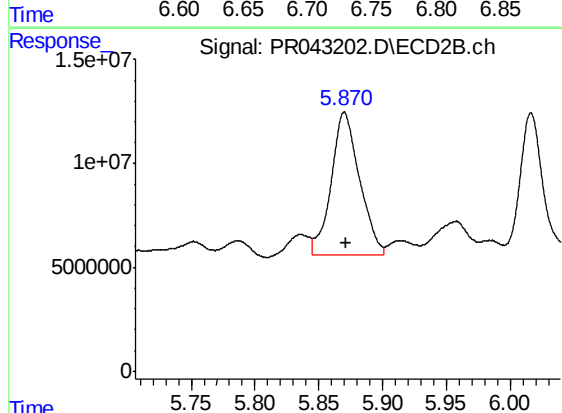
#26 AR-1254-1

R.T.: 6.744 min
Delta R.T.: -0.001 min
Response: 28148937
Conc: 200.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
3-(2-4)

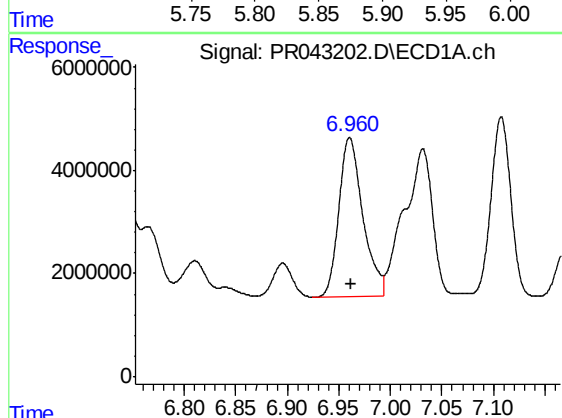
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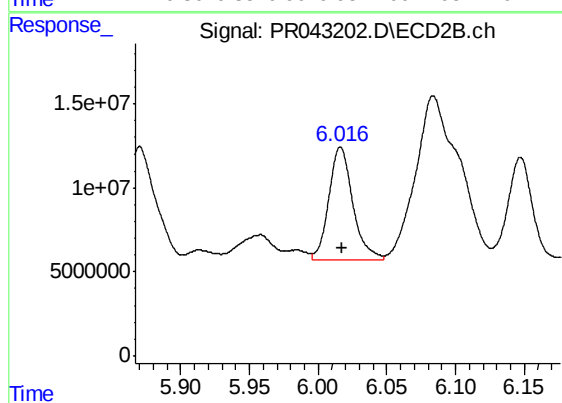
#26 AR-1254-1

R.T.: 5.870 min
Delta R.T.: -0.001 min
Response: 106360295
Conc: 234.50 ng/ml m



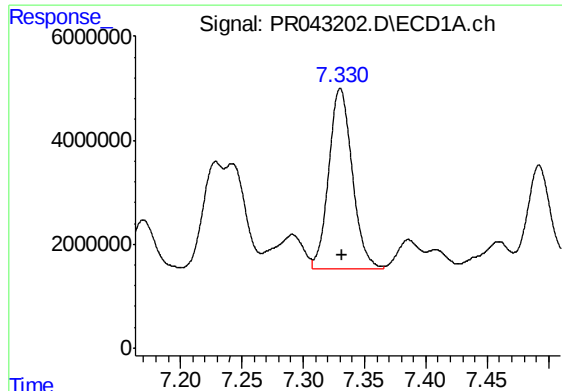
#27 AR-1254-2

R.T.: 6.960 min
Delta R.T.: -0.002 min
Response: 50065024
Conc: 235.16 ng/ml



#27 AR-1254-2

R.T.: 6.016 min
Delta R.T.: -0.001 min
Response: 82271603
Conc: 187.86 ng/ml m



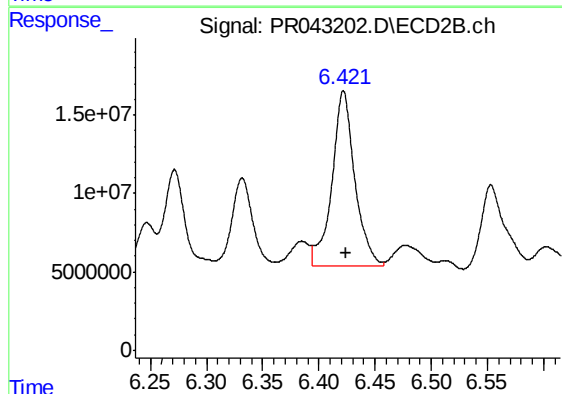
#28 AR-1254-3

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 46099482
Conc: 176.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
3-(2-4)

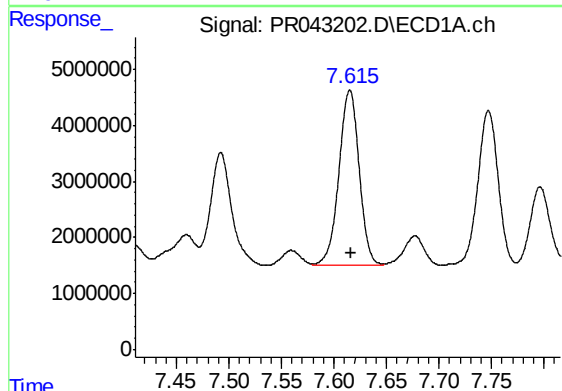
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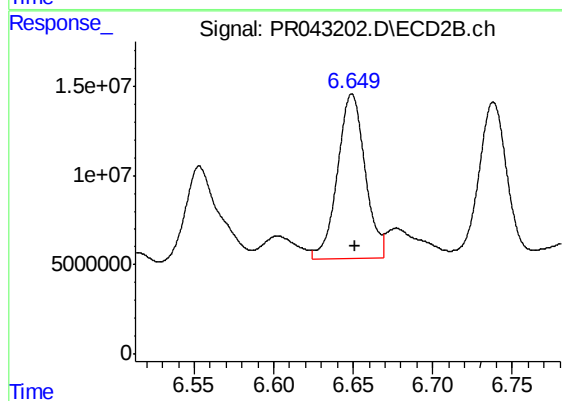
#28 AR-1254-3

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 156958107
Conc: 200.57 ng/ml m



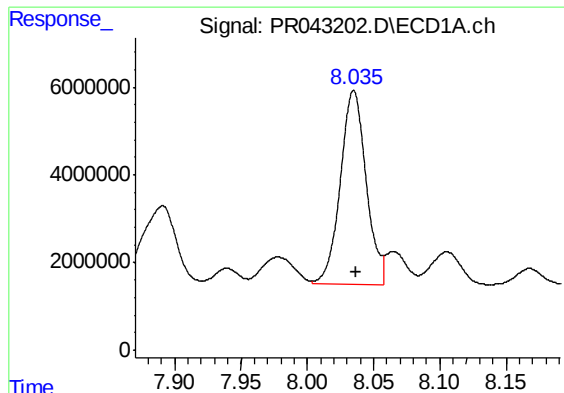
#29 AR-1254-4

R.T.: 7.615 min
Delta R.T.: -0.002 min
Response: 42060870
Conc: 205.86 ng/ml



#29 AR-1254-4

R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 112036449
Conc: 188.84 ng/ml



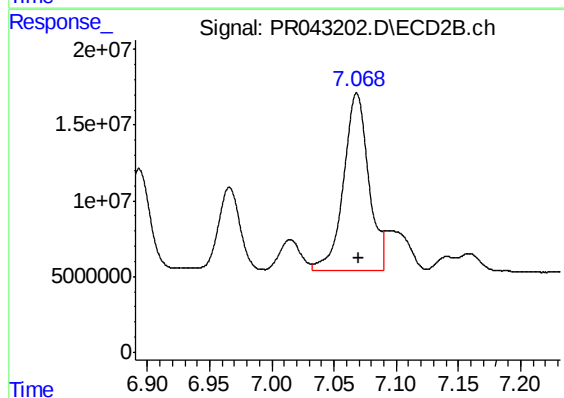
#30 AR-1254-5

R.T.: 8.035 min
Delta R.T.: -0.002 min
Response: 59996389
Conc: 271.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
3-(2-4)

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#30 AR-1254-5

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 164047187
Conc: 215.92 ng/ml