

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071119\
 Data File : PR039271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2019 03:48
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 07:37:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 12 04:20:28 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...	3.760	4.607	243.5E6	975.4E6	89.203m	101.096
2)	SA Decachlor...	8.700	10.342	128.6E6	461.8E6	61.526	67.483
Target Compounds							
3)	L1 AR-1016-1	4.828	5.762	79004232	321.5E6	886.535m	1037.867
4)	L1 AR-1016-2	4.846	5.784	124.3E6	458.1E6	873.630m	1038.112
5)	L1 AR-1016-3	5.019	5.846	59571394	264.0E6	876.140m	1032.684
6)	L1 AR-1016-4	5.059	5.944	45706535	221.1E6	845.950m	1030.719
7)	L1 AR-1016-5	5.269	6.234	61309551	199.0E6	885.718m	992.610
31)	L7 AR-1260-1	6.284	7.345	100.9E6	272.2E6	851.469	832.734
32)	L7 AR-1260-2	6.469	7.596	119.4E6	338.5E6	813.800	863.353
33)	L7 AR-1260-3	6.621	7.952	107.9E6	234.7E6	803.921	797.525
34)	L7 AR-1260-4	7.086	8.181	81202452	260.1E6	768.871	769.156
35)	L7 AR-1260-5	7.324	8.506	194.5E6	544.7E6	729.292	762.991

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

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ALS Vial : 5 Sample Multiplier: 1

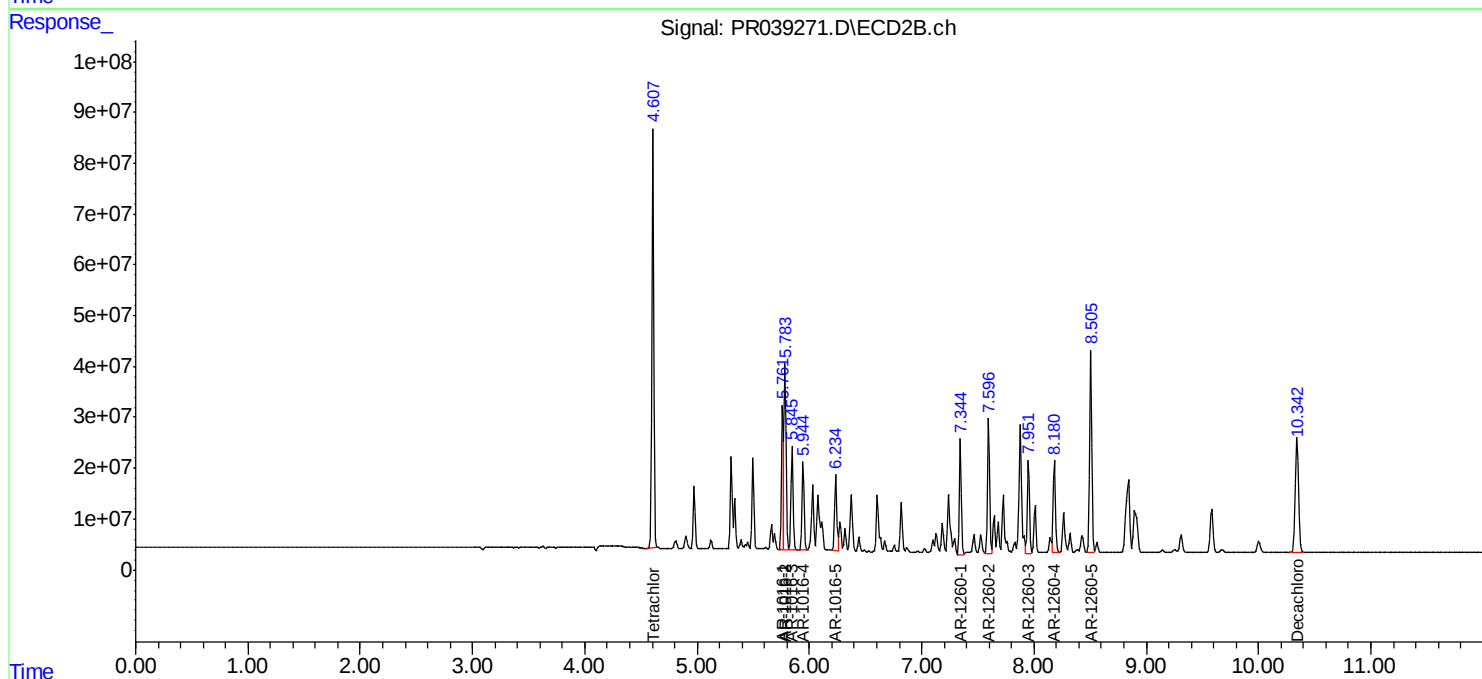
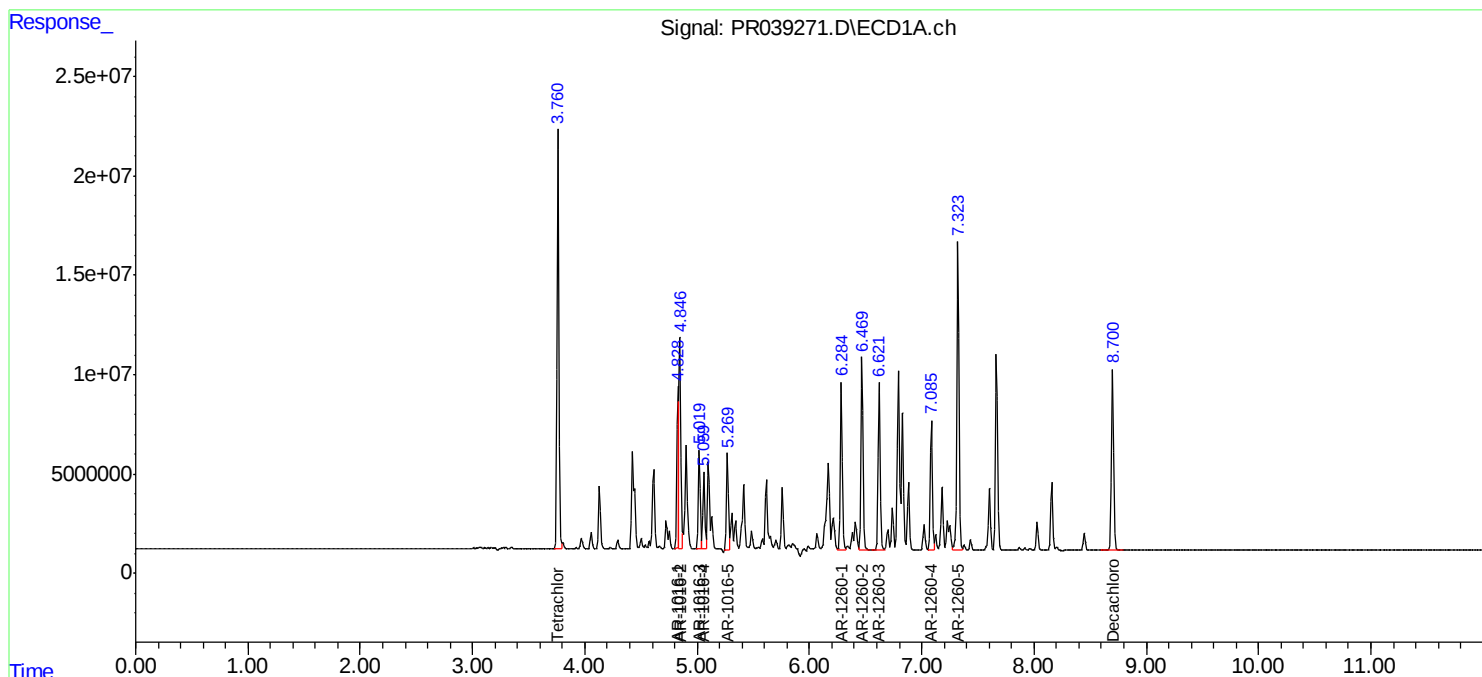
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

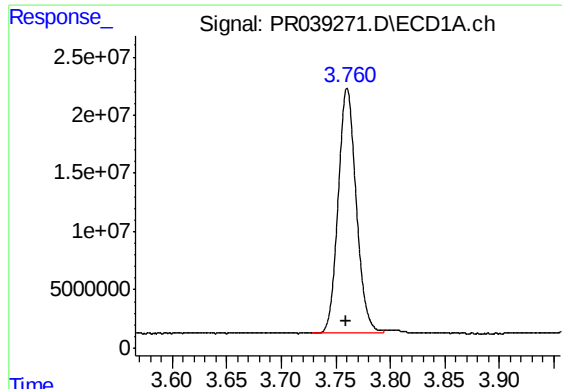
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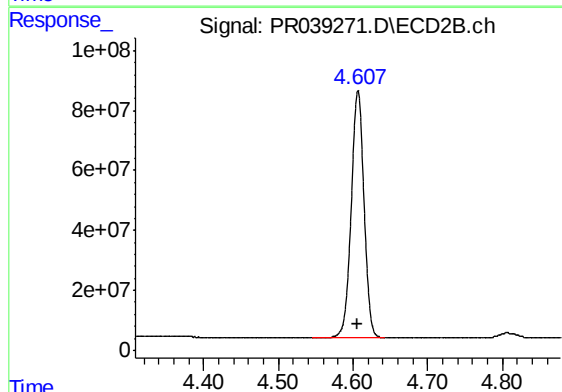
#1 Tetrachloro-m-xylene

R.T.: 3.760 min
Delta R.T.: 0.001 min
Response: 243507066
Conc: 89.20 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

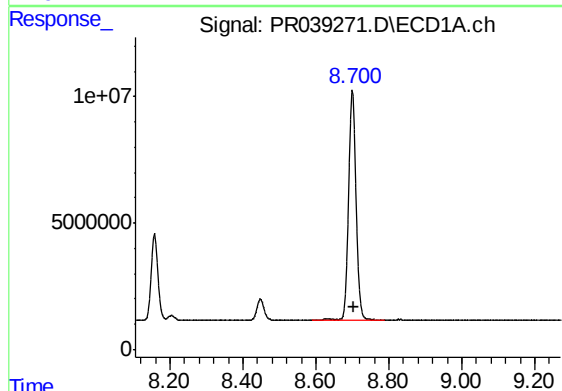
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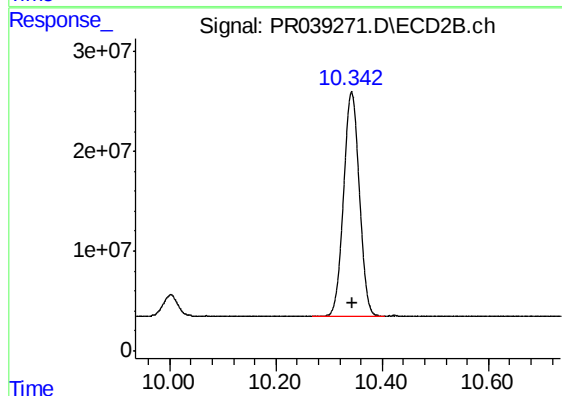
#1 Tetrachloro-m-xylene

R.T.: 4.607 min
Delta R.T.: 0.001 min
Response: 975390611
Conc: 101.10 ng/ml



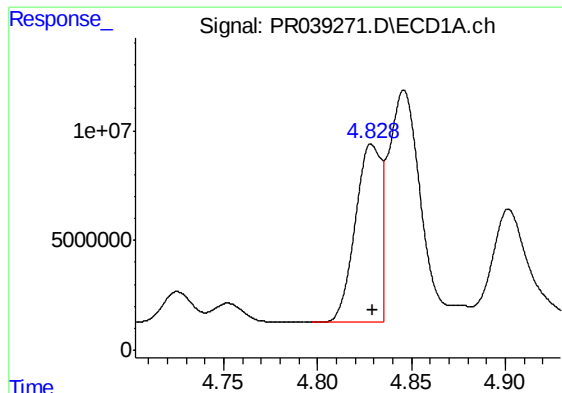
#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: -0.003 min
Response: 128563659
Conc: 61.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: -0.002 min
Response: 461775389
Conc: 67.48 ng/ml



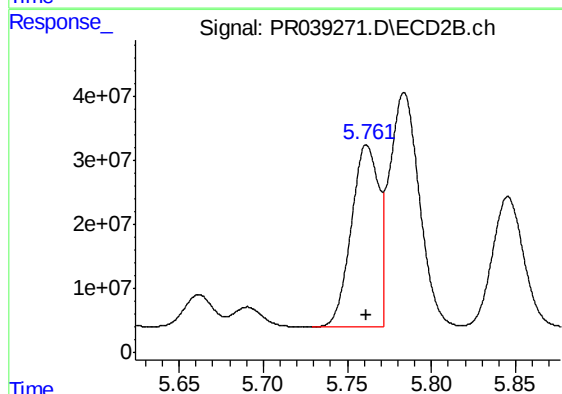
#3 AR-1016-1

R.T.: 4.828 min
Delta R.T.: -0.001 min
Response: 79004232
Conc: 886.53 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

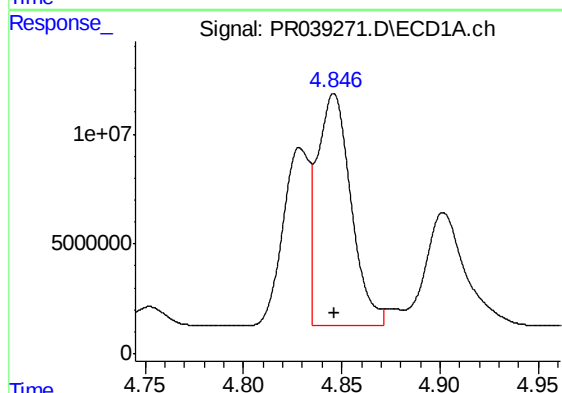
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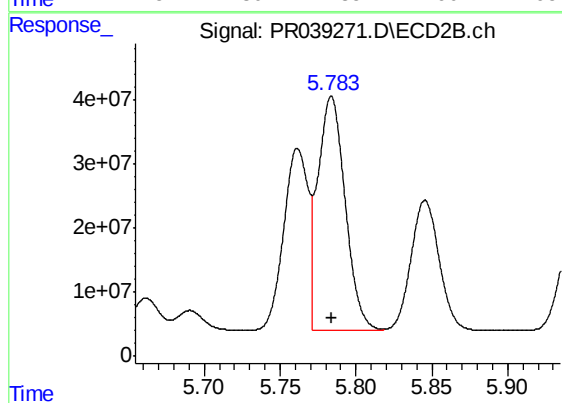
#3 AR-1016-1

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 321477859
Conc: 1037.87 ng/ml



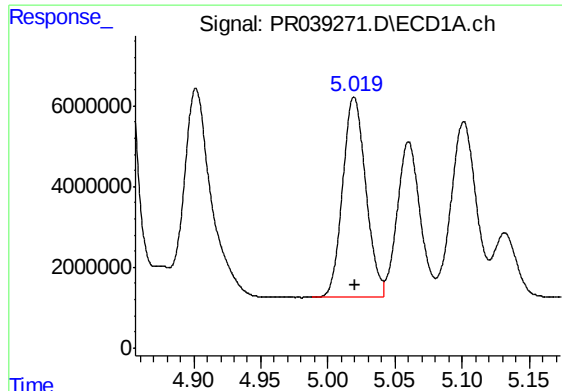
#4 AR-1016-2

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 124251933
Conc: 873.63 ng/ml m



#4 AR-1016-2

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 458063730
Conc: 1038.11 ng/ml



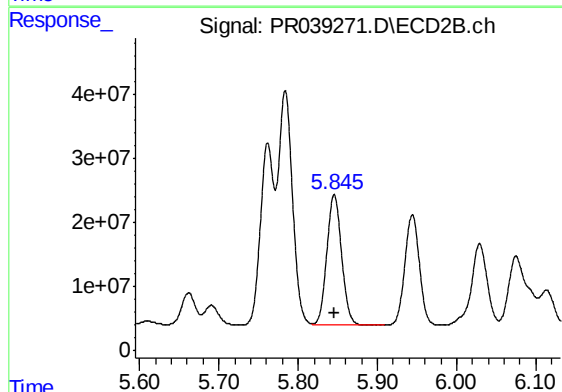
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: -0.001 min
Response: 59571394
Conc: 876.14 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

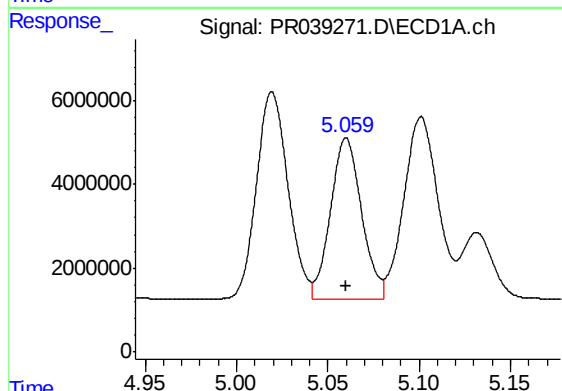
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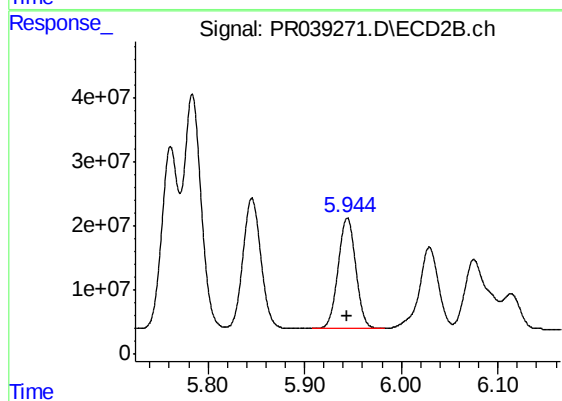
#5 AR-1016-3

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 264011209
Conc: 1032.68 ng/ml



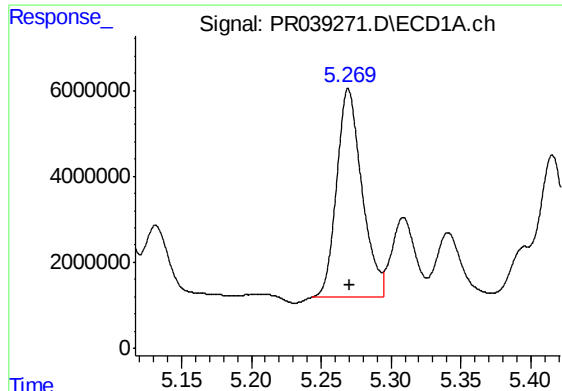
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 45706535
Conc: 845.95 ng/ml m



#6 AR-1016-4

R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 221086807
Conc: 1030.72 ng/ml



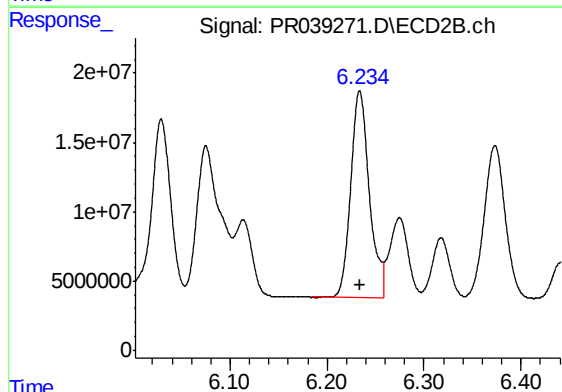
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 61309551
Conc: 885.72 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

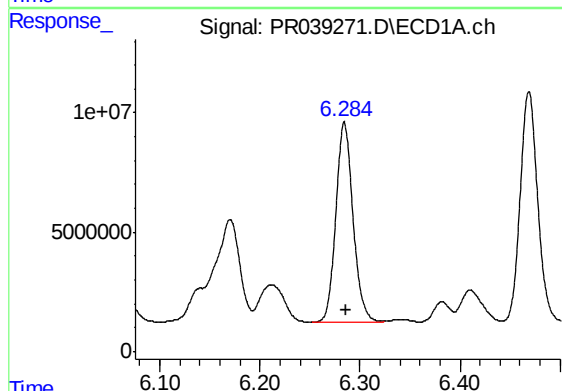
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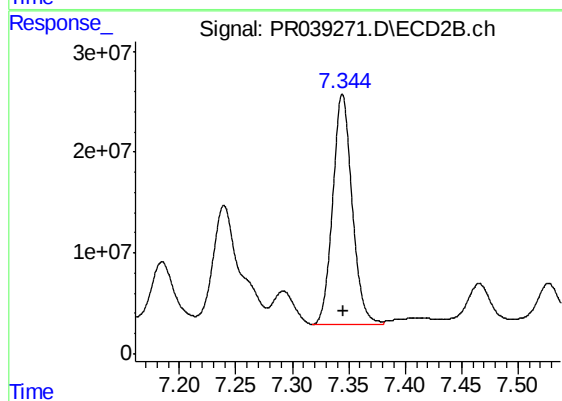
#7 AR-1016-5

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 199041439
Conc: 992.61 ng/ml



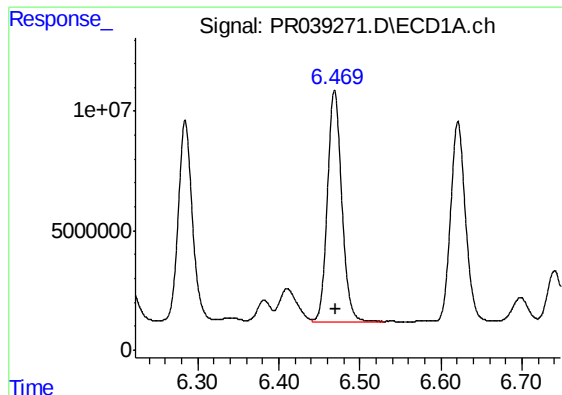
#31 AR-1260-1

R.T.: 6.284 min
Delta R.T.: -0.001 min
Response: 100871827
Conc: 851.47 ng/ml



#31 AR-1260-1

R.T.: 7.345 min
Delta R.T.: 0.000 min
Response: 272216378
Conc: 832.73 ng/ml



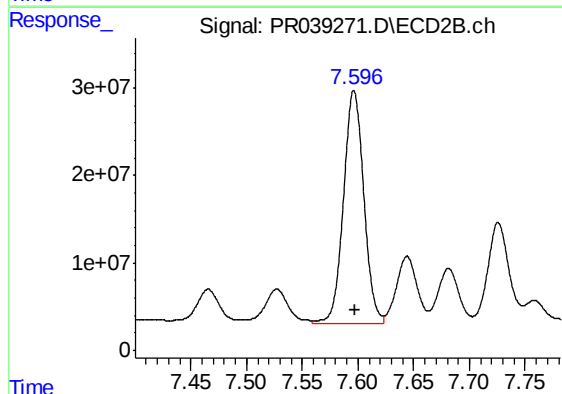
#32 AR-1260-2

R.T.: 6.469 min
Delta R.T.: -0.001 min
Response: 119385461
Conc: 813.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

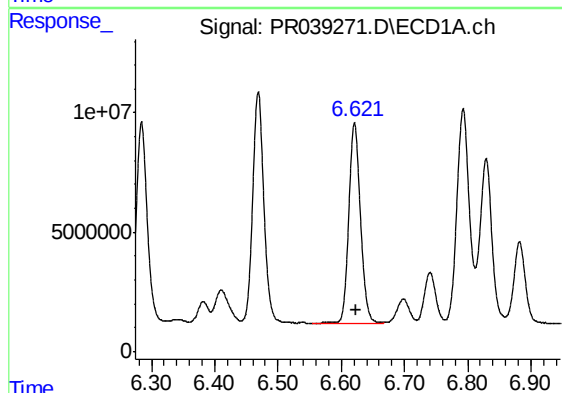
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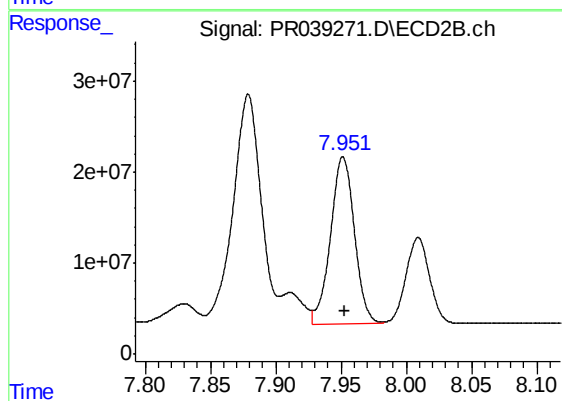
#32 AR-1260-2

R.T.: 7.596 min
Delta R.T.: -0.001 min
Response: 338541052
Conc: 863.35 ng/ml



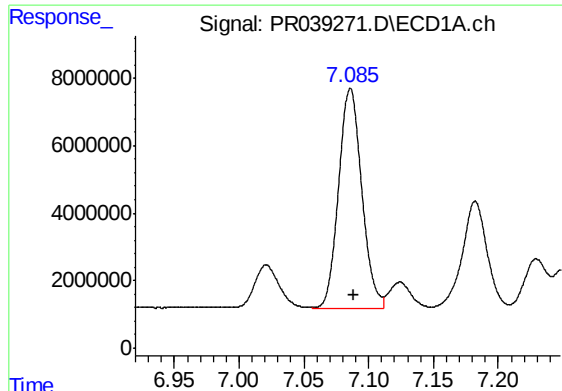
#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.002 min
Response: 107871714
Conc: 803.92 ng/ml



#33 AR-1260-3

R.T.: 7.952 min
Delta R.T.: -0.002 min
Response: 234746858
Conc: 797.53 ng/ml



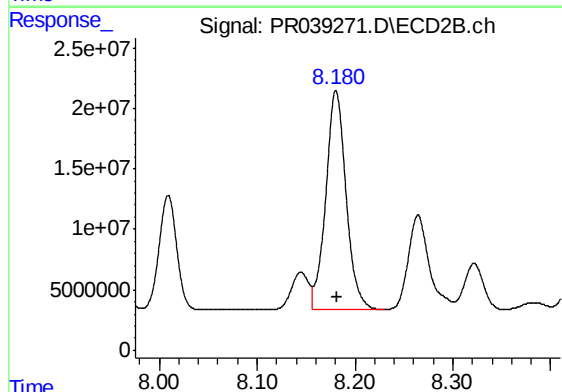
#34 AR-1260-4

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 81202452
Conc: 768.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

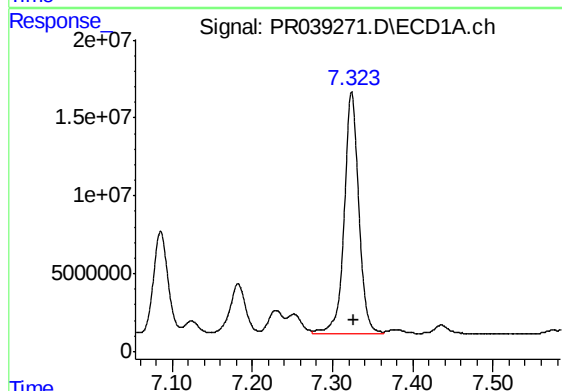
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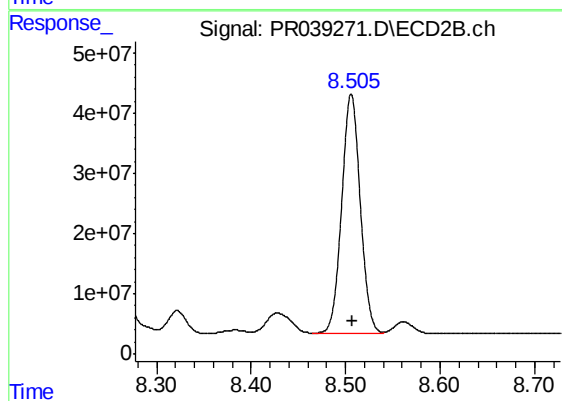
#34 AR-1260-4

R.T.: 8.181 min
Delta R.T.: -0.001 min
Response: 260137804
Conc: 769.16 ng/ml



#35 AR-1260-5

R.T.: 7.324 min
Delta R.T.: -0.003 min
Response: 194545532
Conc: 729.29 ng/ml



#35 AR-1260-5

R.T.: 8.506 min
Delta R.T.: -0.002 min
Response: 544700904
Conc: 762.99 ng/ml