

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR043019\
 Data File : PR037500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2019 16:00
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 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: May 01 04:13:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.359	3.406	62241466	232.6E6	49.753	48.500m
2)	SA Decachlor...	9.986	8.245	56333640	283.6E6	42.594	48.700
Target Compounds							
3)	L1 AR-1016-1	5.520	4.450	20976714	90384705	486.826	496.401
4)	L1 AR-1016-2	5.541	4.466	34261414	142.7E6	494.769	505.861
5)	L1 AR-1016-3	5.602	4.637	19974605	71177211	495.301	495.031
6)	L1 AR-1016-4	5.701	4.679	15859578	56468174	482.936	510.401
7)	L1 AR-1016-5	5.991	4.885	17173846	79961167	500.843	526.029
31)	L7 AR-1260-1	7.108	5.888	33433253	149.5E6	506.670	511.358
32)	L7 AR-1260-2	7.363	6.075	39551851	227.2E6	496.236	493.196
33)	L7 AR-1260-3	7.719	6.223	29831067	170.7E6	476.721	478.761
34)	L7 AR-1260-4	7.946	6.685	33933859	155.7E6	456.075	510.802
35)	L7 AR-1260-5	8.258	6.927	63912660	441.1E6	441.931	508.638

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

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Acq On : 30 Apr 2019 16:00
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

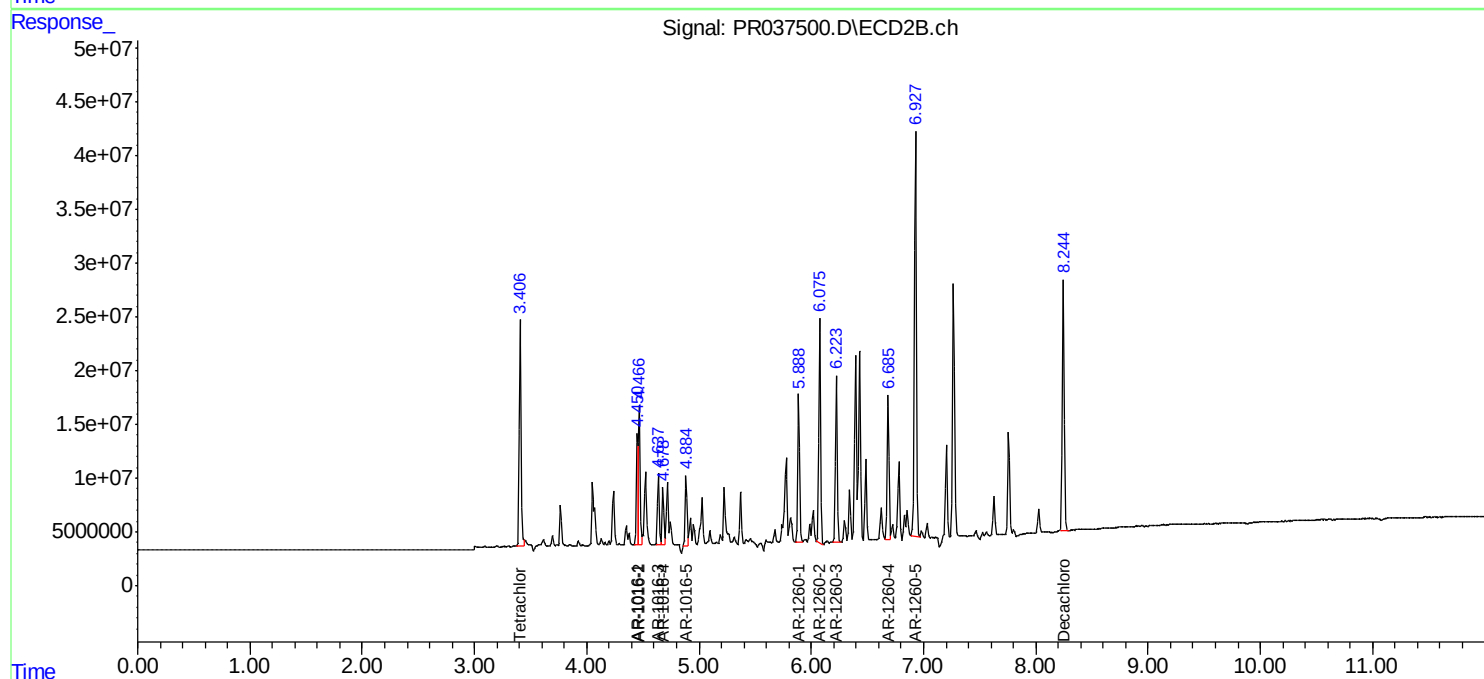
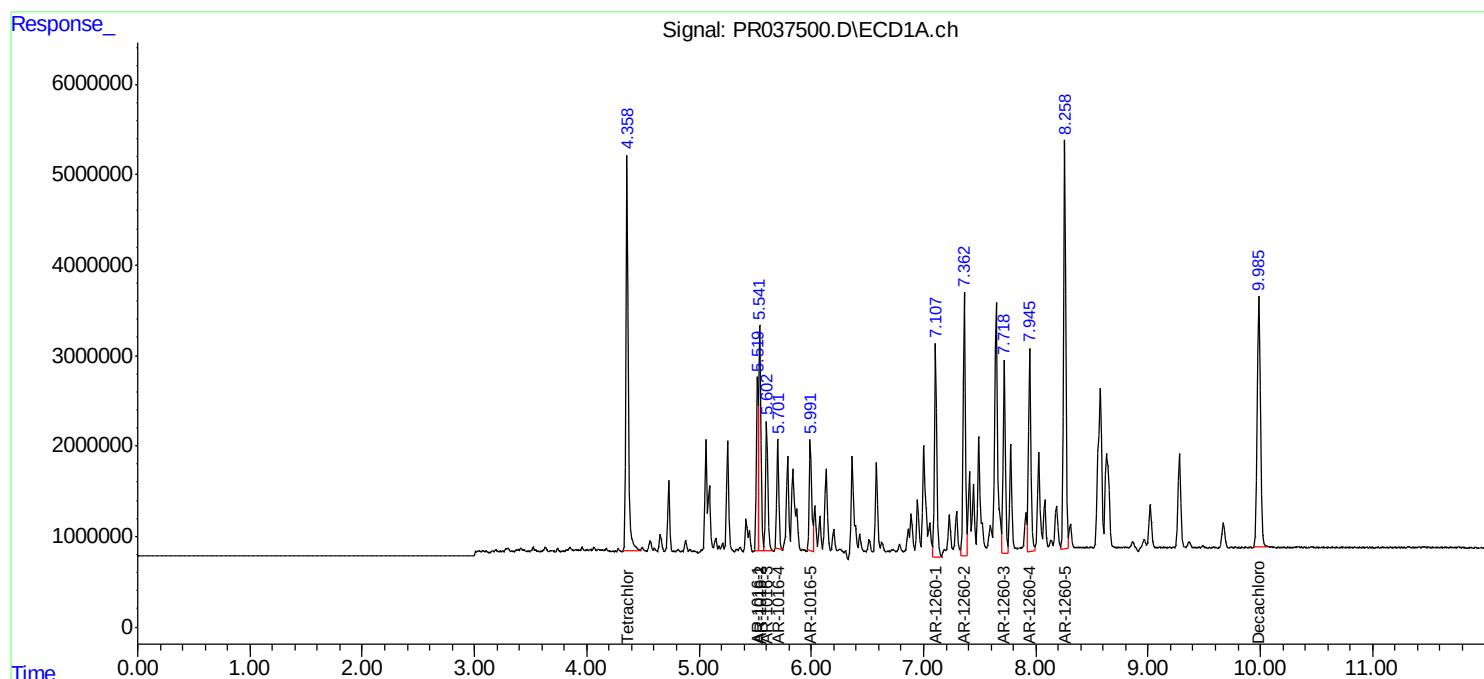
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

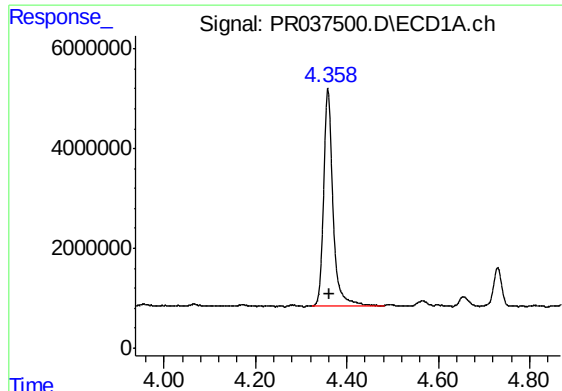
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 04:13:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 22 17:27:39 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





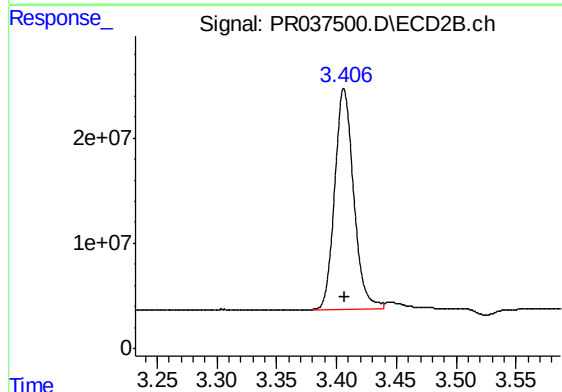
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: -0.003 min
Response: 62241466
Conc: 49.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

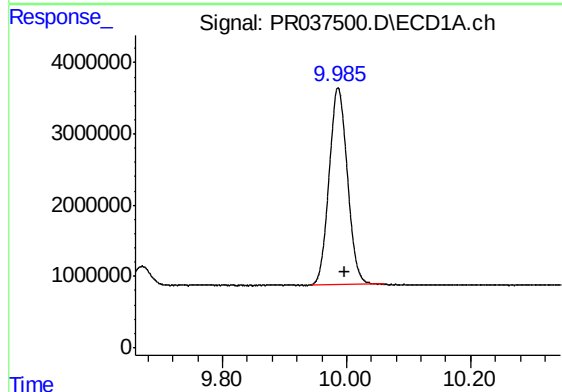
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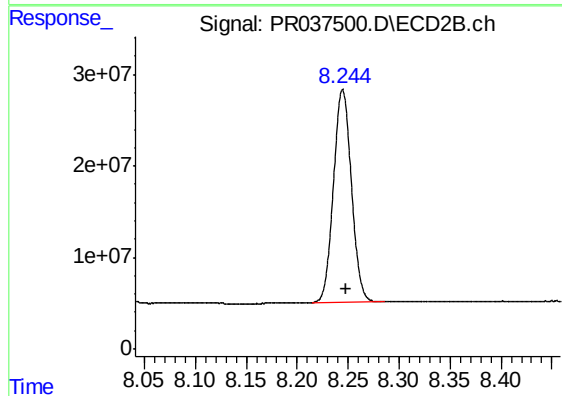
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 232581651
Conc: 48.50 ng/ml m



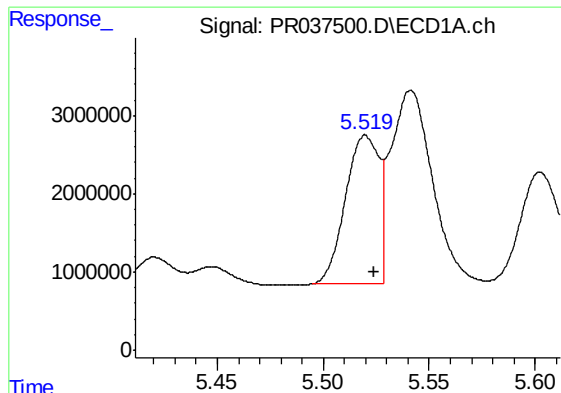
#2 Decachlorobiphenyl

R.T.: 9.986 min
Delta R.T.: -0.010 min
Response: 56333640
Conc: 42.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.245 min
Delta R.T.: -0.003 min
Response: 283641786
Conc: 48.70 ng/ml



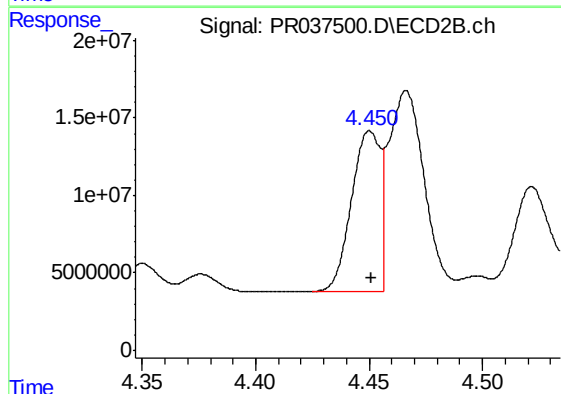
#3 AR-1016-1

R.T.: 5.520 min
Delta R.T.: -0.004 min
Response: 20976714
Conc: 486.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

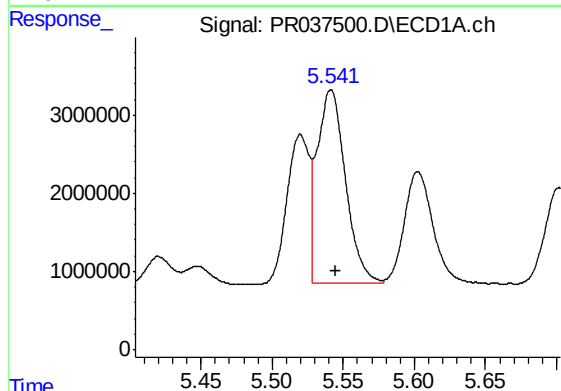
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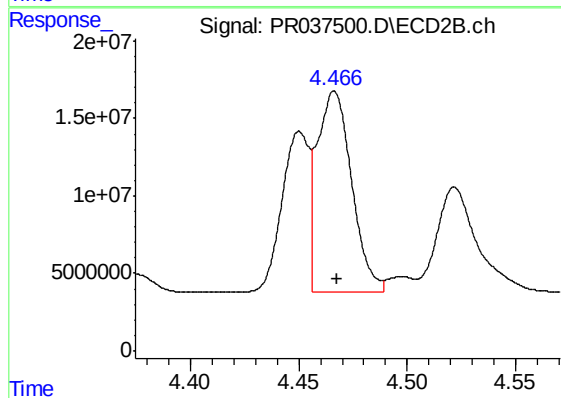
#3 AR-1016-1

R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 90384705
Conc: 496.40 ng/ml



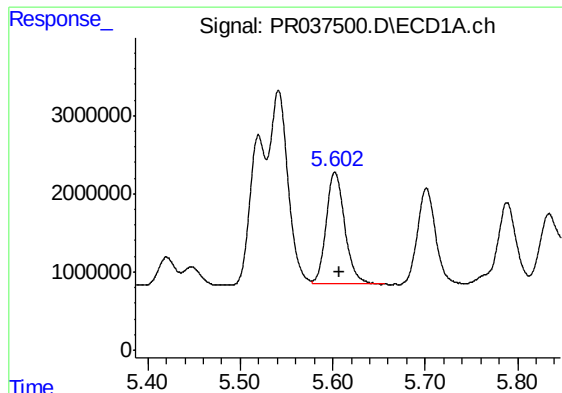
#4 AR-1016-2

R.T.: 5.541 min
Delta R.T.: -0.004 min
Response: 34261414
Conc: 494.77 ng/ml



#4 AR-1016-2

R.T.: 4.466 min
Delta R.T.: -0.001 min
Response: 142714613
Conc: 505.86 ng/ml



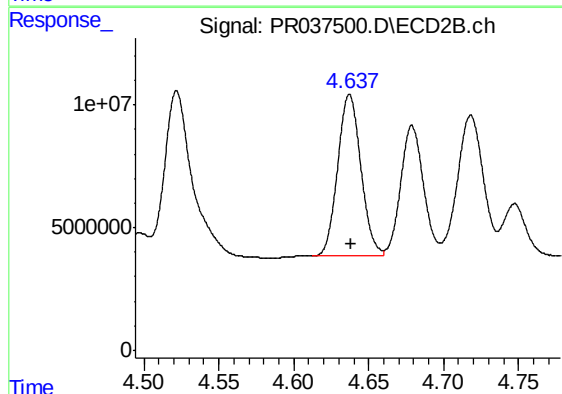
#5 AR-1016-3

R.T.: 5.602 min
Delta R.T.: -0.005 min
Response: 19974605
Conc: 495.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

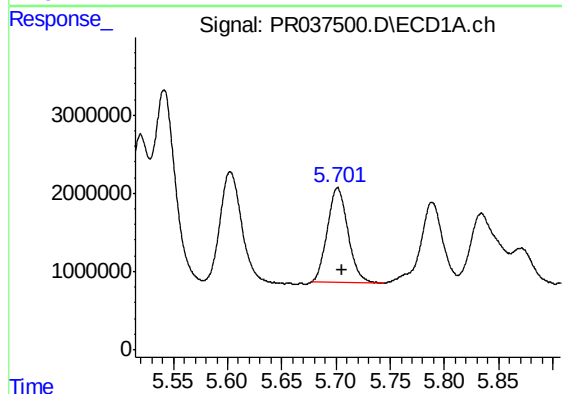
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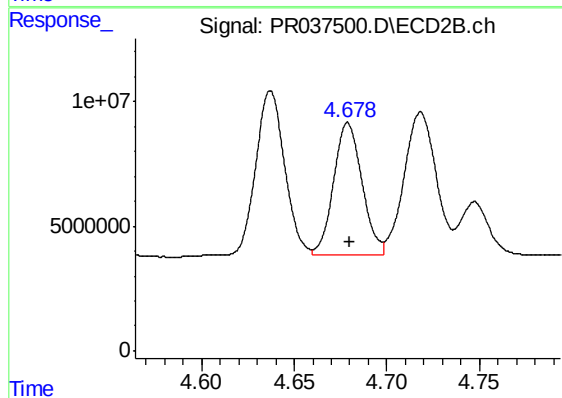
#5 AR-1016-3

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 71177211
Conc: 495.03 ng/ml



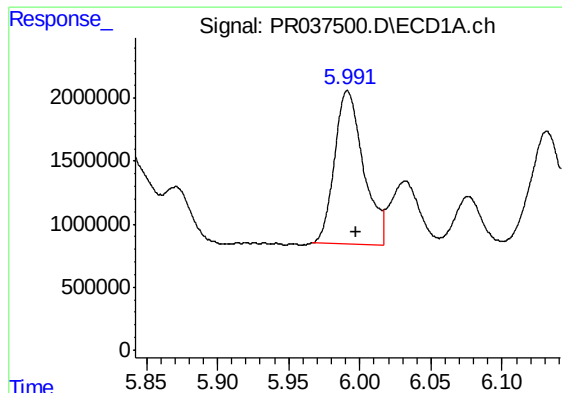
#6 AR-1016-4

R.T.: 5.701 min
Delta R.T.: -0.004 min
Response: 15859578
Conc: 482.94 ng/ml



#6 AR-1016-4

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 56468174
Conc: 510.40 ng/ml



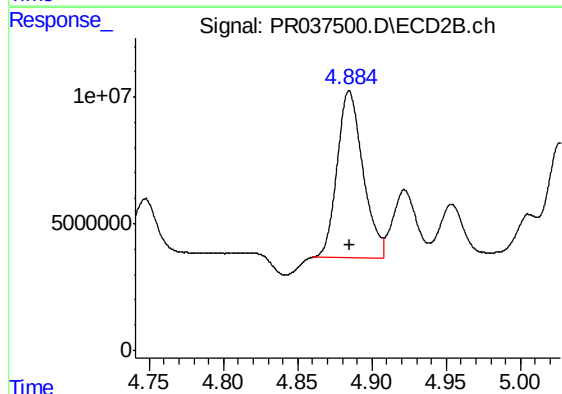
#7 AR-1016-5

R.T.: 5.991 min
Delta R.T.: -0.006 min
Response: 17173846
Conc: 500.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

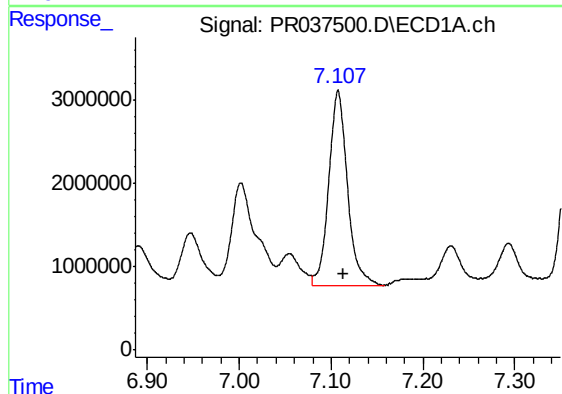
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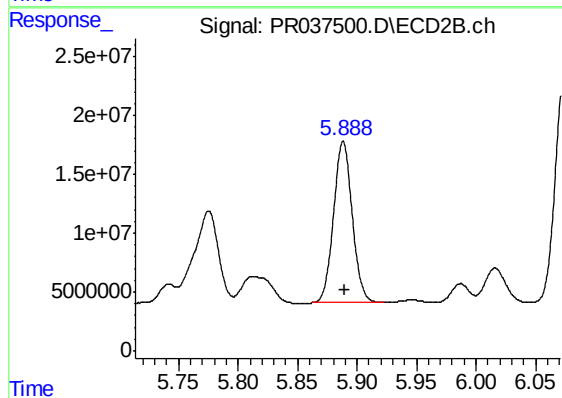
#7 AR-1016-5

R.T.: 4.885 min
Delta R.T.: 0.000 min
Response: 79961167
Conc: 526.03 ng/ml



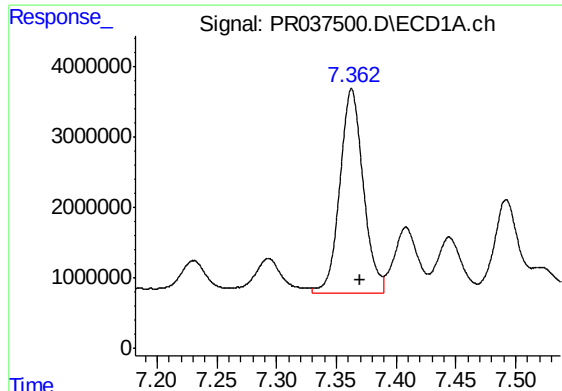
#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: -0.006 min
Response: 33433253
Conc: 506.67 ng/ml



#31 AR-1260-1

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 149458259
Conc: 511.36 ng/ml



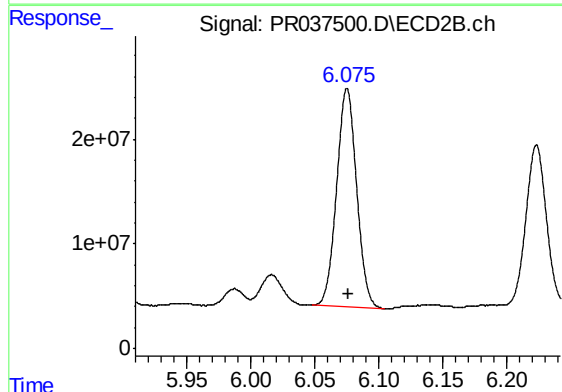
#32 AR-1260-2

R.T.: 7.363 min
Delta R.T.: -0.007 min
Response: 39551851
Conc: 496.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

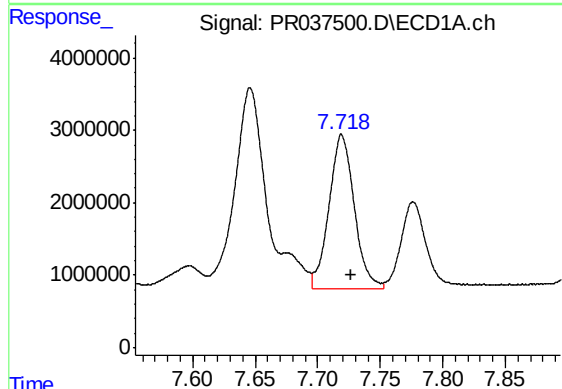
Manual Integrations
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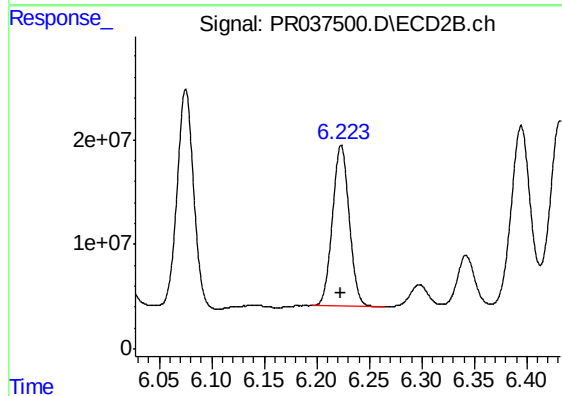
#32 AR-1260-2

R.T.: 6.075 min
Delta R.T.: -0.001 min
Response: 227159565
Conc: 493.20 ng/ml



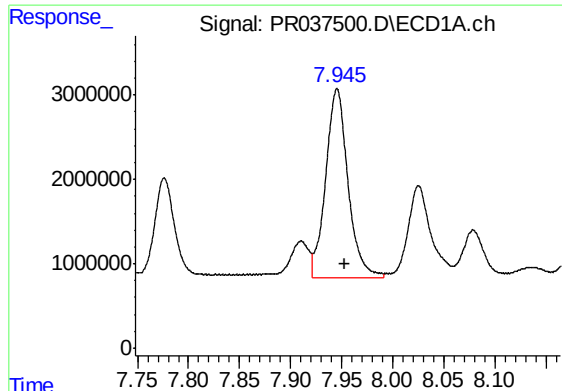
#33 AR-1260-3

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 29831067
Conc: 476.72 ng/ml



#33 AR-1260-3

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 170677441
Conc: 478.76 ng/ml



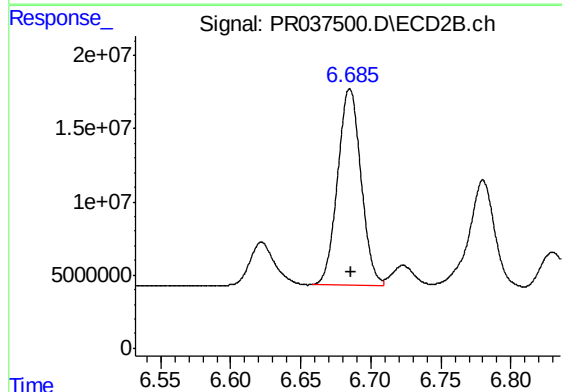
#34 AR-1260-4

R.T.: 7.946 min
Delta R.T.: -0.007 min
Response: 33933859
Conc: 456.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

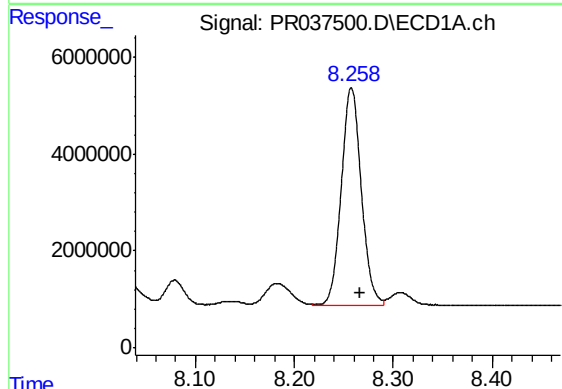
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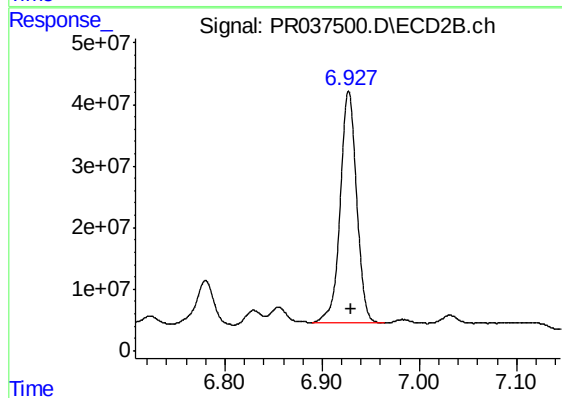
#34 AR-1260-4

R.T.: 6.685 min
Delta R.T.: -0.001 min
Response: 155674274
Conc: 510.80 ng/ml



#35 AR-1260-5

R.T.: 8.258 min
Delta R.T.: -0.009 min
Response: 63912660
Conc: 441.93 ng/ml



#35 AR-1260-5

R.T.: 6.927 min
Delta R.T.: -0.002 min
Response: 441113339
Conc: 508.64 ng/ml