

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041019\
 Data File : PR037050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 11:21
 Operator : SM\SJ
 Sample : PB118727BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118727BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 05:26:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.393	3.465	28427940	112.7E6	17.844	19.242
2)	SA Decachlor...	10.035	8.320	29949503	135.8E6	15.986	17.017
Target Compounds							
3)	L1 AR-1016-1	5.554	4.516	9904591	43278953	152.809	179.214
4)	L1 AR-1016-2	5.576	4.532	16367030	67431128	155.666	172.722
5)	L1 AR-1016-3	5.637	4.703	9754521	33997767	154.476	174.296
6)	L1 AR-1016-4	5.736	4.744	7728643	26520499	146.735	174.645
7)	L1 AR-1016-5	6.026	4.952	7806389	34805658	143.395	167.475m
31)	L7 AR-1260-1	7.142	5.957	16275209	78980945	159.689	180.579
32)	L7 AR-1260-2	7.397	6.143	19277152	115.8E6	157.099	177.035
33)	L7 AR-1260-3	7.753	6.291	12603689	92956016	131.298	175.757 #
34)	L7 AR-1260-4	7.979	6.754	15063604	70614426	135.938	151.421
35)	L7 AR-1260-5	8.294	6.996	26946761	198.5E6	123.686	149.047

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

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Acq On : 10 Apr 2019 11:21
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Sample : PB118727BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

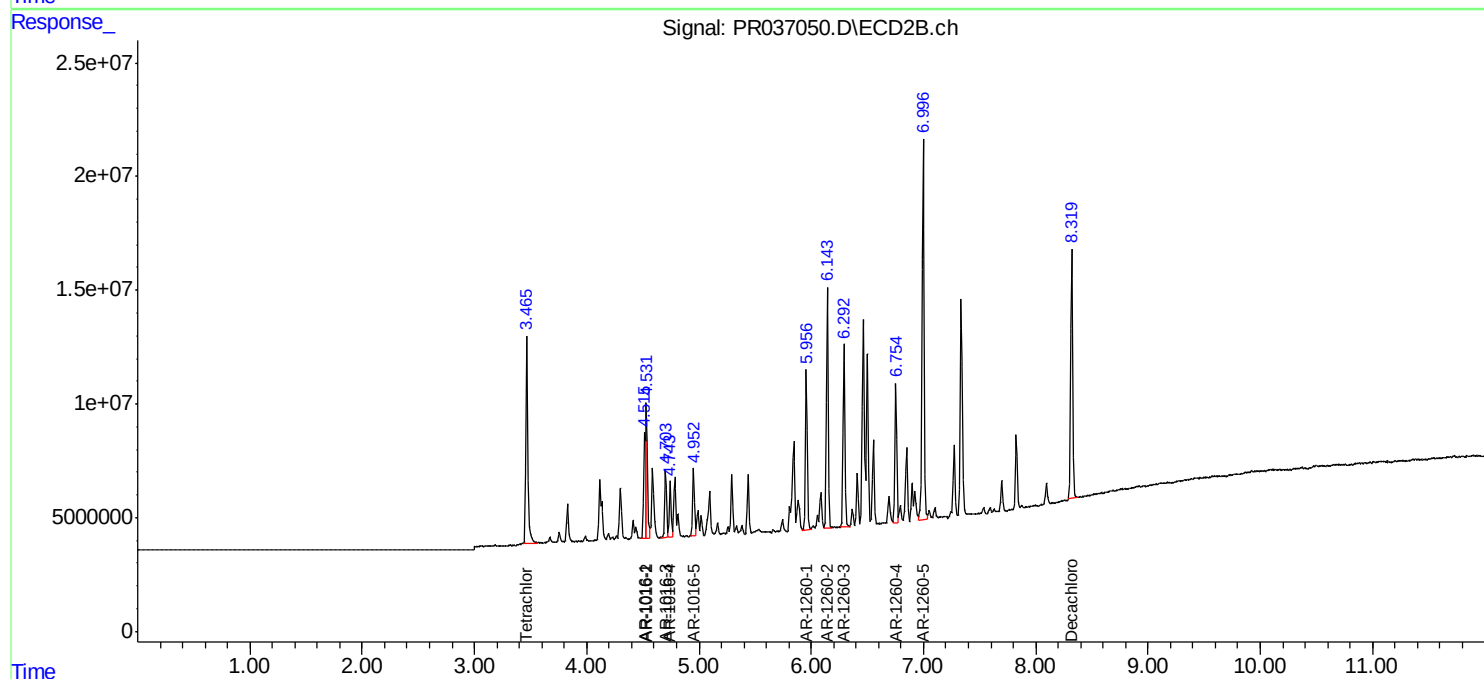
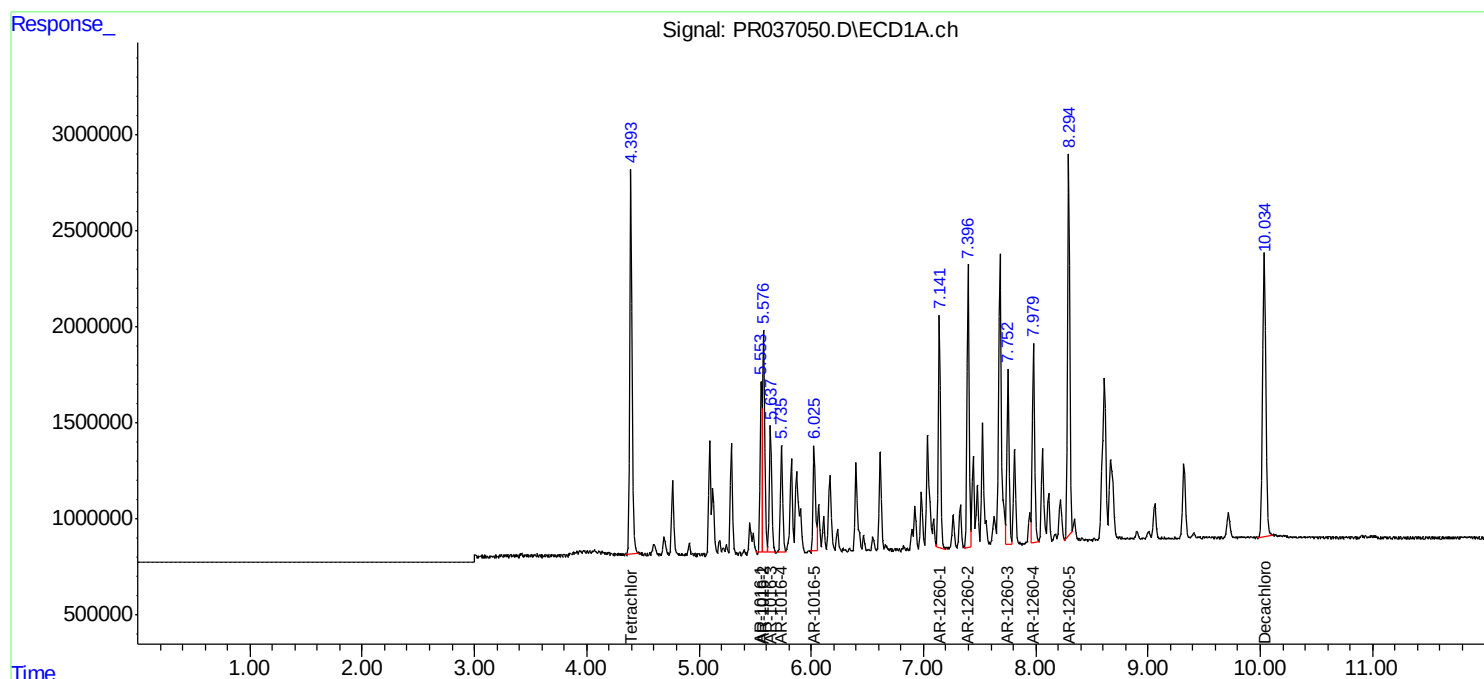
Instrument :
ECD_R
ClientSampled :
PB118727BS

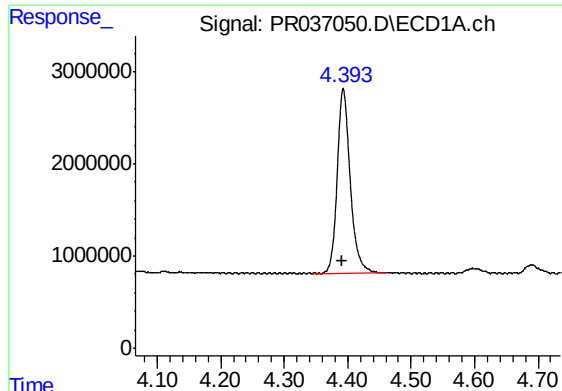
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 05:26:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
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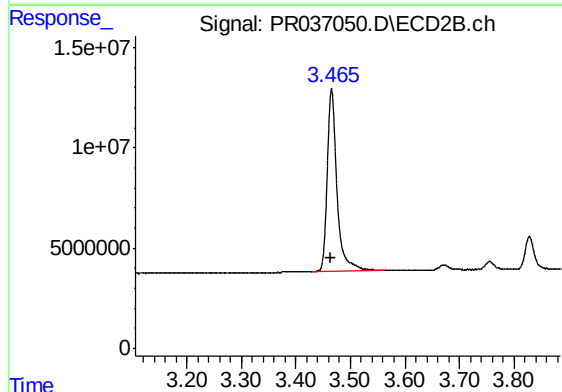
#1 Tetrachloro-m-xylene

R.T.: 4.393 min
Delta R.T.: 0.001 min
Response: 28427940
Conc: 17.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118727BS

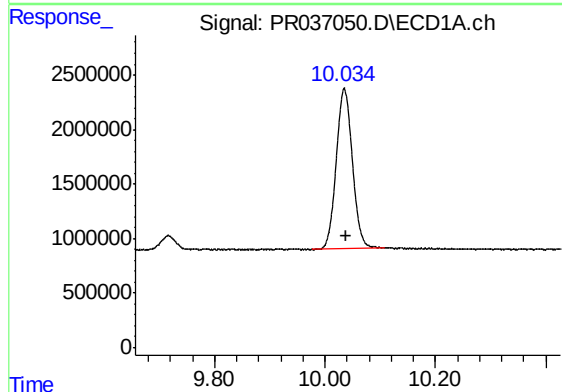
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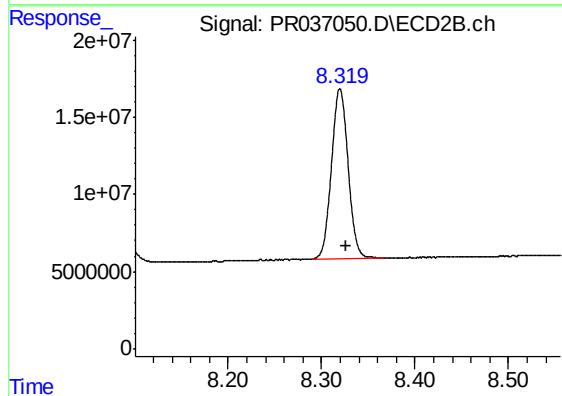
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.002 min
Response: 112717902
Conc: 19.24 ng/ml



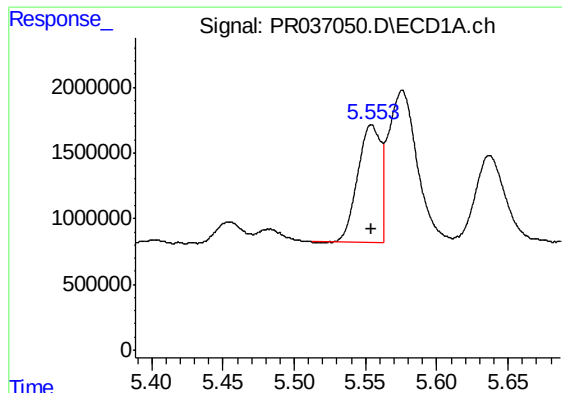
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.004 min
Response: 29949503
Conc: 15.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: -0.006 min
Response: 135833482
Conc: 17.02 ng/ml



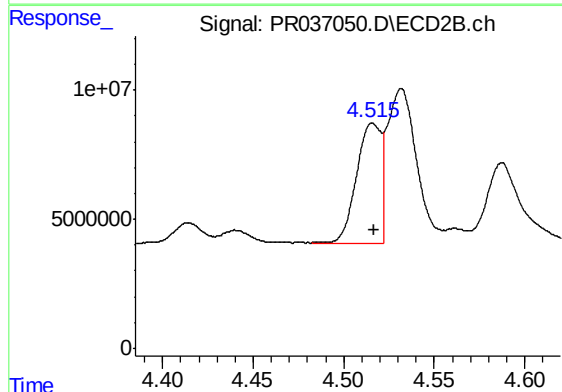
#3 AR-1016-1

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 9904591
Conc: 152.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118727BS

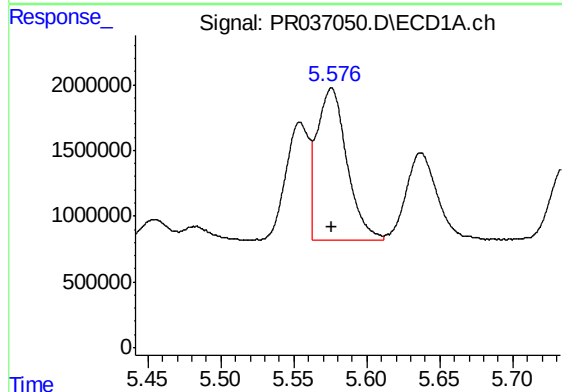
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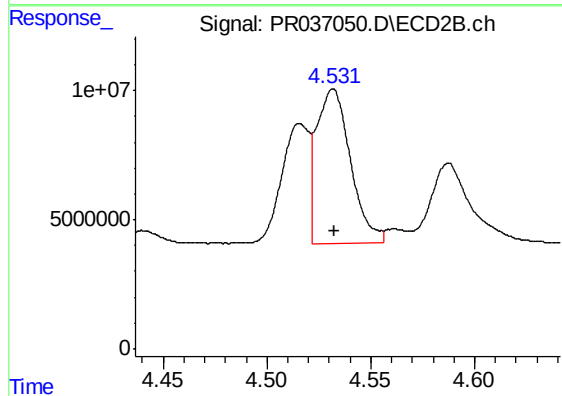
#3 AR-1016-1

R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 43278953
Conc: 179.21 ng/ml



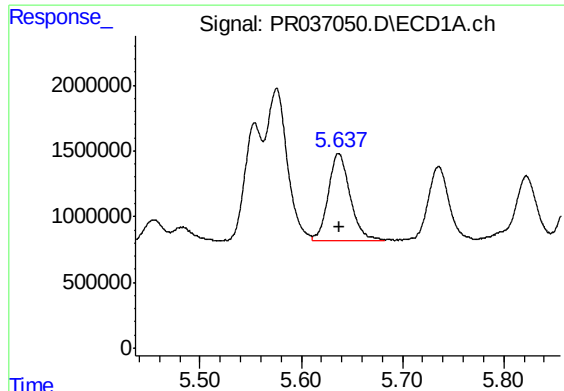
#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 16367030
Conc: 155.67 ng/ml



#4 AR-1016-2

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 67431128
Conc: 172.72 ng/ml



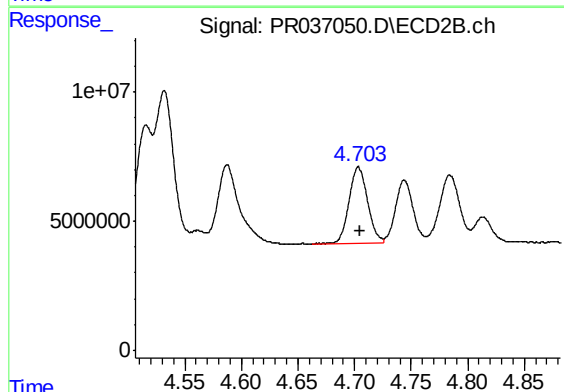
#5 AR-1016-3

R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 9754521
Conc: 154.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118727BS

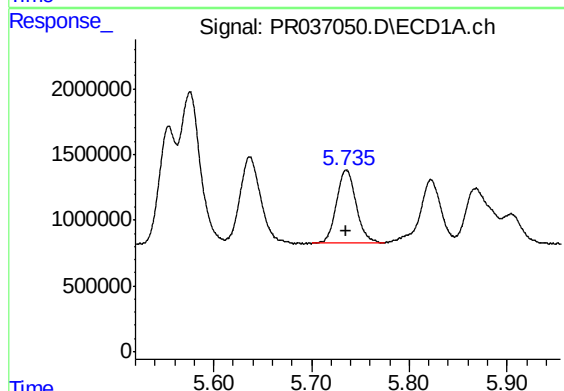
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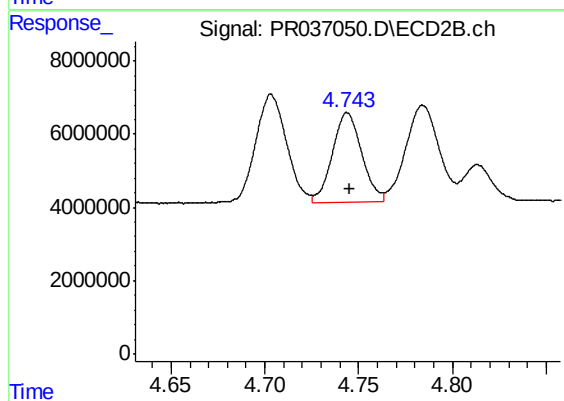
#5 AR-1016-3

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 33997767
Conc: 174.30 ng/ml



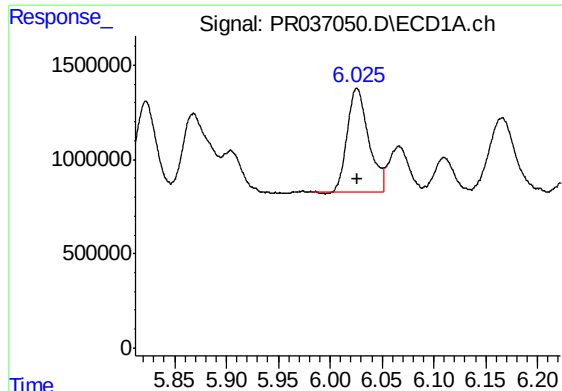
#6 AR-1016-4

R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 7728643
Conc: 146.74 ng/ml



#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: -0.002 min
Response: 26520499
Conc: 174.65 ng/ml



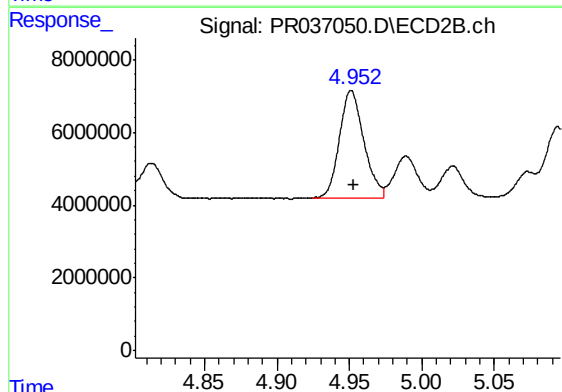
#7 AR-1016-5

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 7806389
Conc: 143.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118727BS

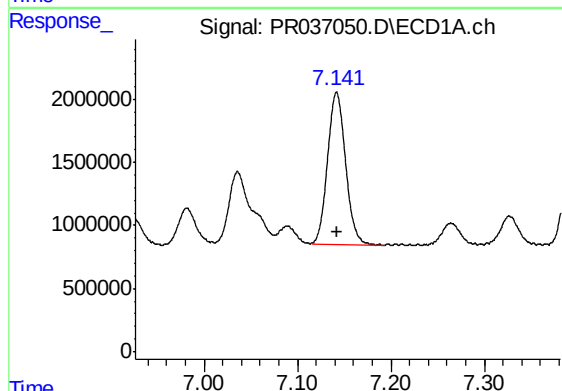
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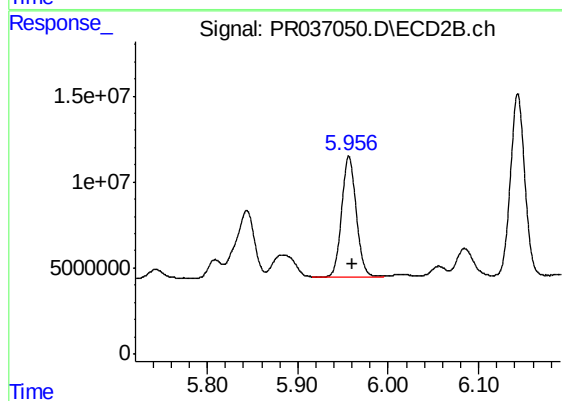
#7 AR-1016-5

R.T.: 4.952 min
Delta R.T.: -0.001 min
Response: 34805658
Conc: 167.48 ng/ml m



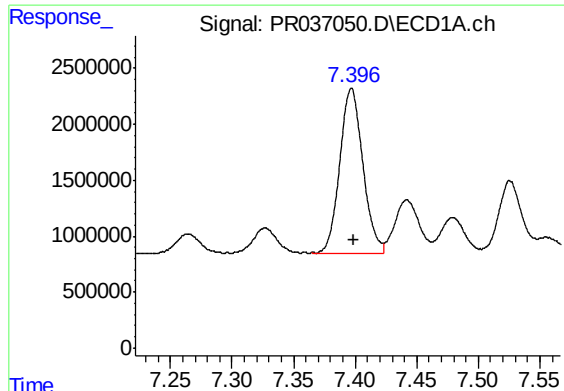
#31 AR-1260-1

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 16275209
Conc: 159.69 ng/ml



#31 AR-1260-1

R.T.: 5.957 min
Delta R.T.: -0.004 min
Response: 78980945
Conc: 180.58 ng/ml



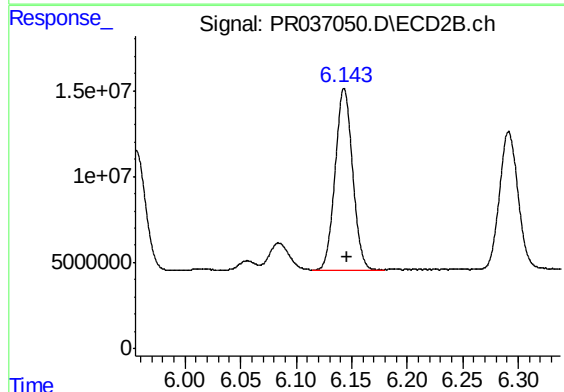
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: -0.001 min
Response: 19277152
Conc: 157.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118727BS

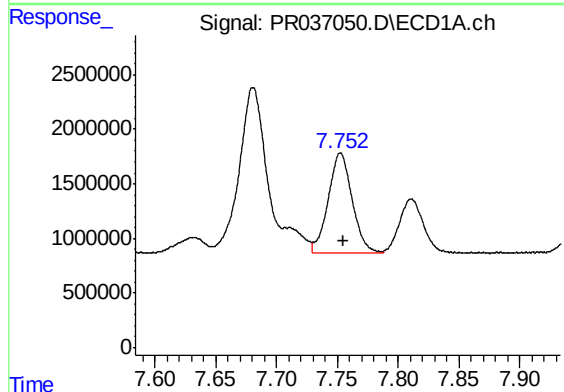
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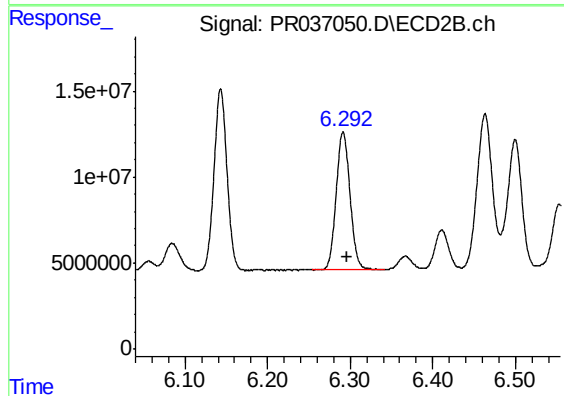
#32 AR-1260-2

R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 115794334
Conc: 177.04 ng/ml



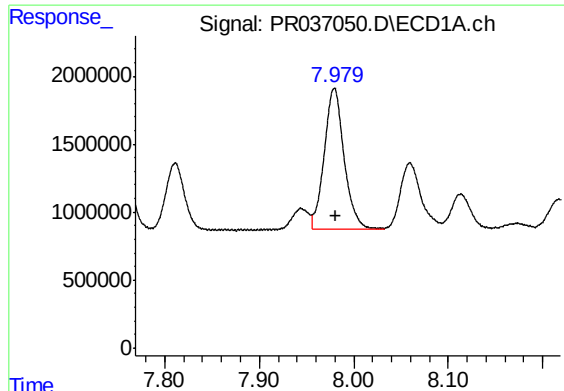
#33 AR-1260-3

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 12603689
Conc: 131.30 ng/ml



#33 AR-1260-3

R.T.: 6.291 min
Delta R.T.: -0.004 min
Response: 92956016
Conc: 175.76 ng/ml



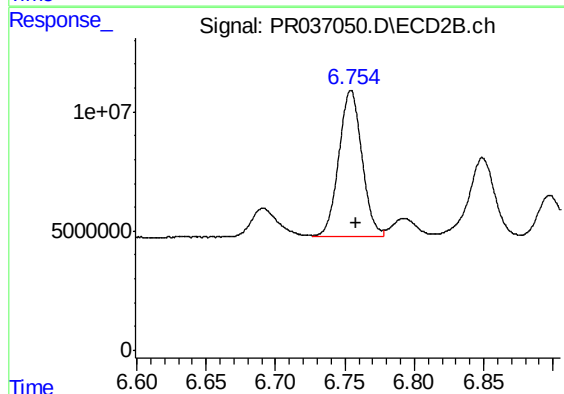
#34 AR-1260-4

R.T.: 7.979 min
Delta R.T.: -0.001 min
Response: 15063604
Conc: 135.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118727BS

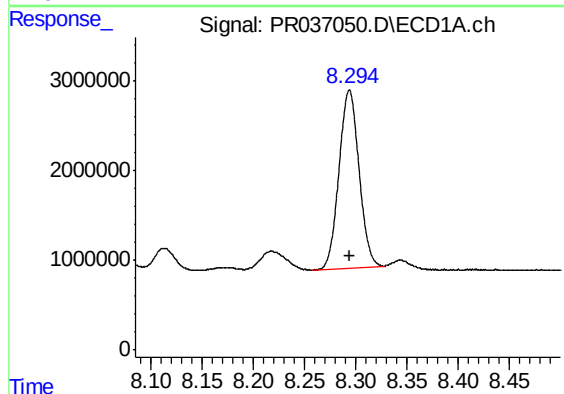
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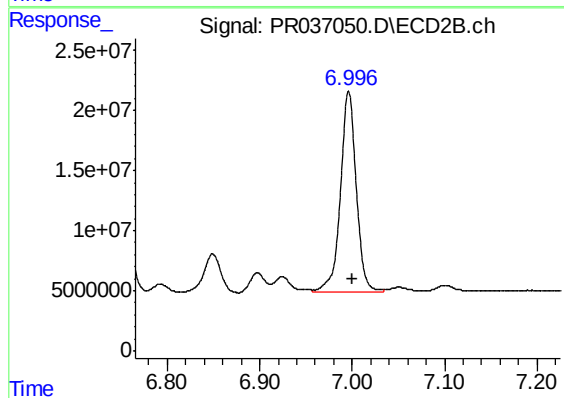
#34 AR-1260-4

R.T.: 6.754 min
Delta R.T.: -0.004 min
Response: 70614426
Conc: 151.42 ng/ml



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 26946761
Conc: 123.69 ng/ml



#35 AR-1260-5

R.T.: 6.996 min
Delta R.T.: -0.004 min
Response: 198454938
Conc: 149.05 ng/ml