

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041019\
 Data File : PR037048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 10:52
 Operator : SM\SJ
 Sample : PB118718BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118718BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:52:30 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...	4.394	3.465	29552475	118.5E6	18.550	20.237
2)	SA Decachlor...	10.039	8.321	29414720	130.5E6	15.700	16.350
Target Compounds							
3)	L1 AR-1016-1	5.555	4.515	10443197	46037081	161.118	190.635
4)	L1 AR-1016-2	5.576	4.531	17353085	70403188	165.044	180.335
5)	L1 AR-1016-3	5.638	4.703	10152415	35374061	160.777	181.352
6)	L1 AR-1016-4	5.736	4.744	8092012	27656452	153.634	182.126
7)	L1 AR-1016-5	6.027	4.950	8302484	36585812	152.507	176.041m
31)	L7 AR-1260-1	7.142	5.957	16555474	80493856	162.439	184.038
32)	L7 AR-1260-2	7.397	6.144	19803591	118.3E6	161.389	180.865
33)	L7 AR-1260-3	7.754	6.292	12803742	94244486	133.383	178.193 #
34)	L7 AR-1260-4	7.981	6.755	15352116	71204766	138.541	152.687
35)	L7 AR-1260-5	8.295	6.998	27981214	195.0E6	128.434m	146.449

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

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Acq On : 10 Apr 2019 10:52
Operator : SM\SJ
Sample : PB118718BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

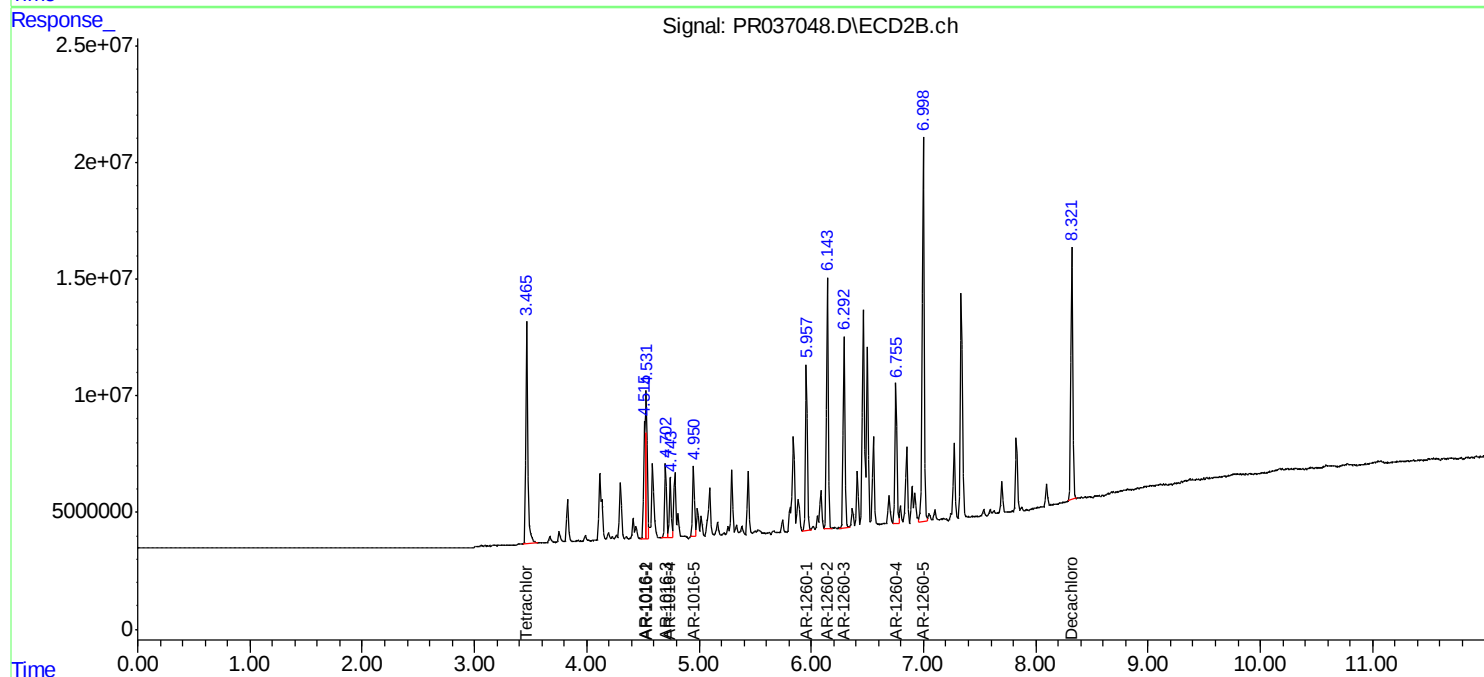
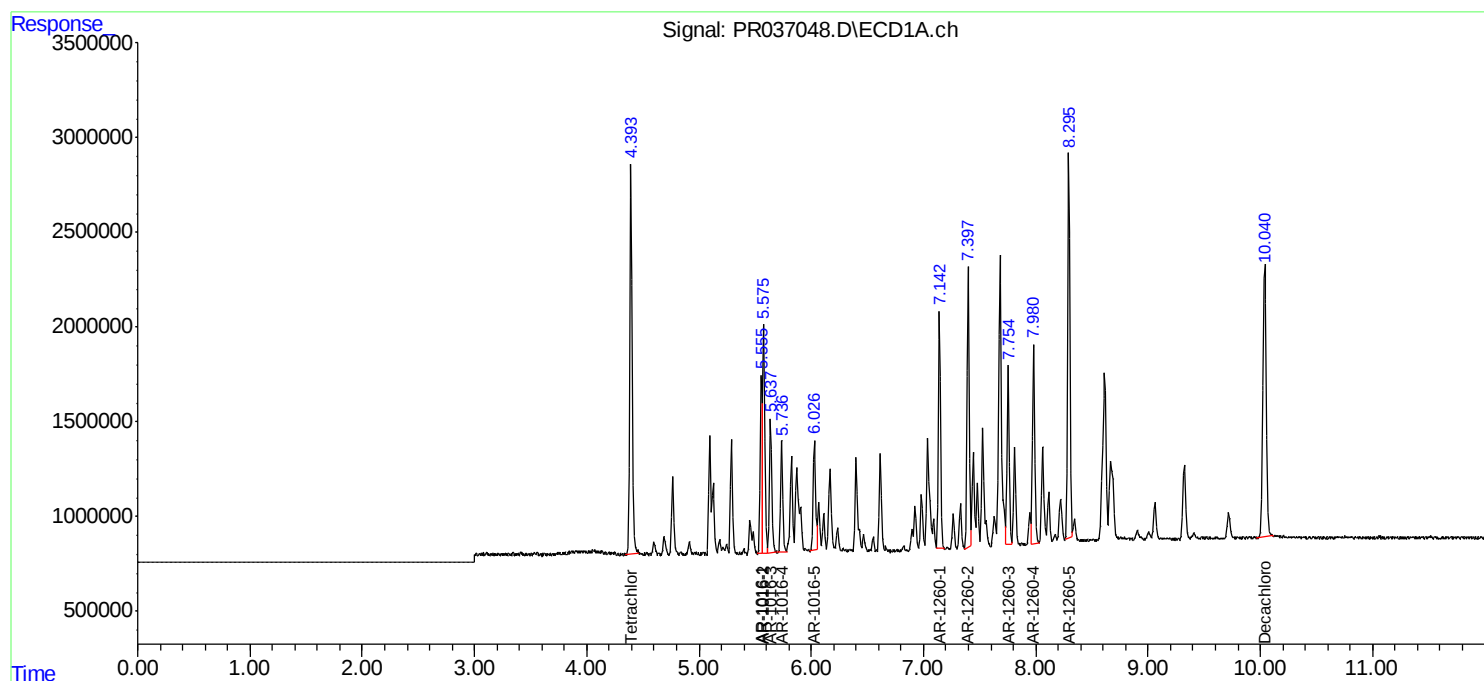
Instrument :
ECD_R
ClientSampled :
PB118718BSD

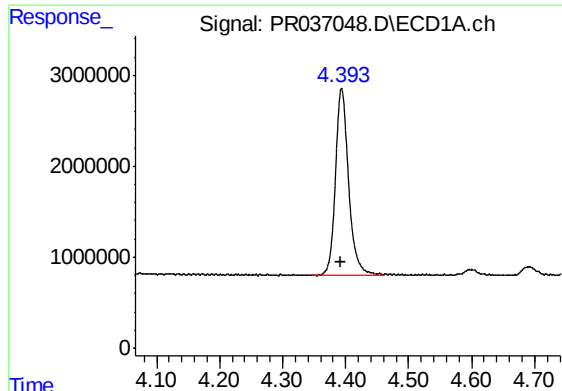
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 00:52:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
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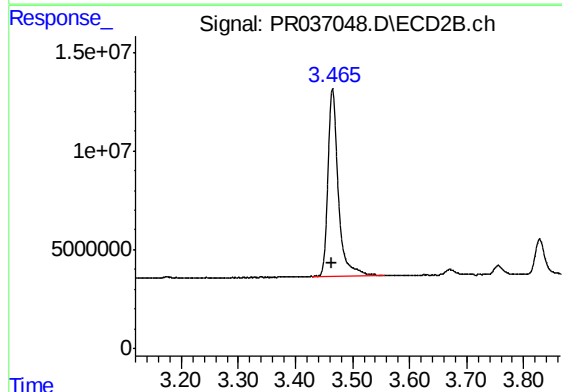
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: 0.002 min
Response: 29552475
Conc: 18.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118718BSD

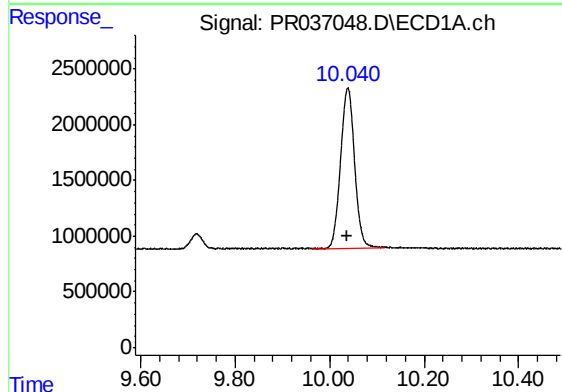
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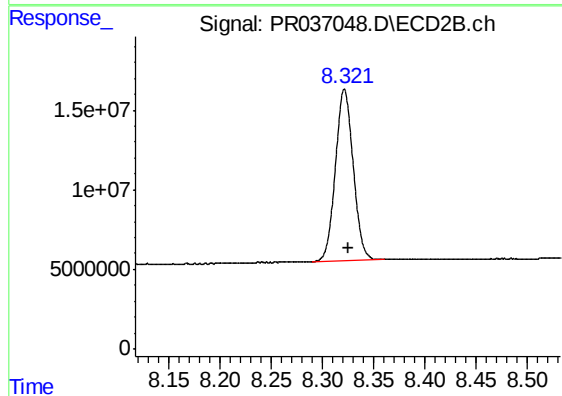
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.001 min
Response: 118548281
Conc: 20.24 ng/ml



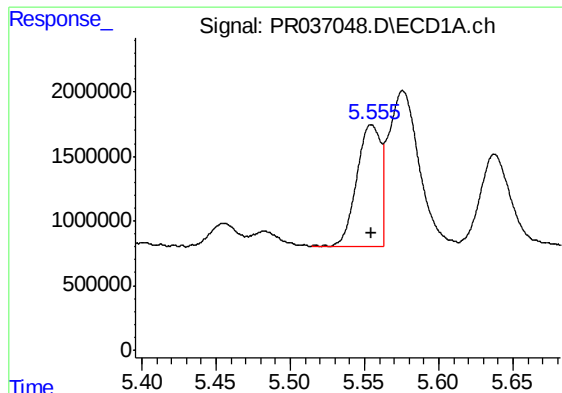
#2 Decachlorobiphenyl

R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 29414720
Conc: 15.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 130508609
Conc: 16.35 ng/ml



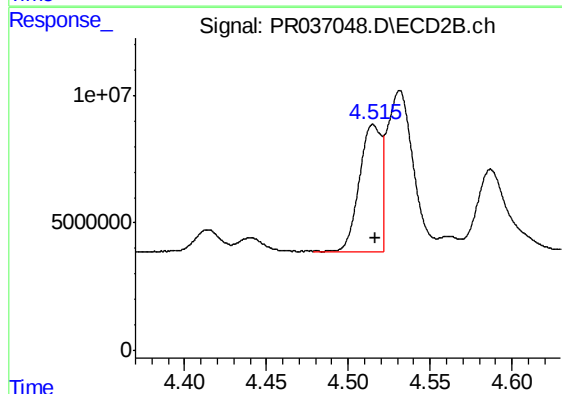
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 10443197
Conc: 161.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118718BSD

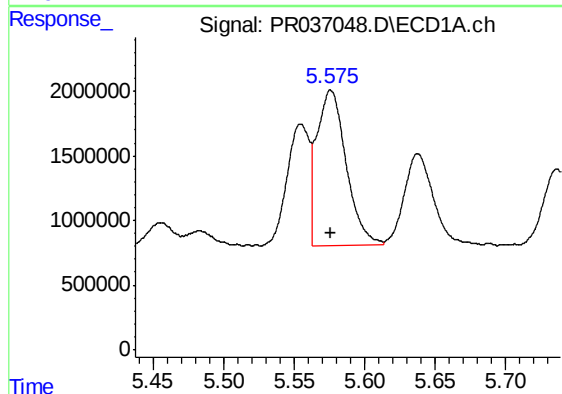
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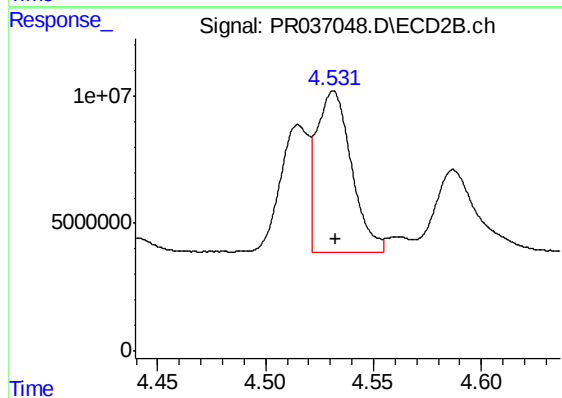
#3 AR-1016-1

R.T.: 4.515 min
Delta R.T.: -0.002 min
Response: 46037081
Conc: 190.64 ng/ml



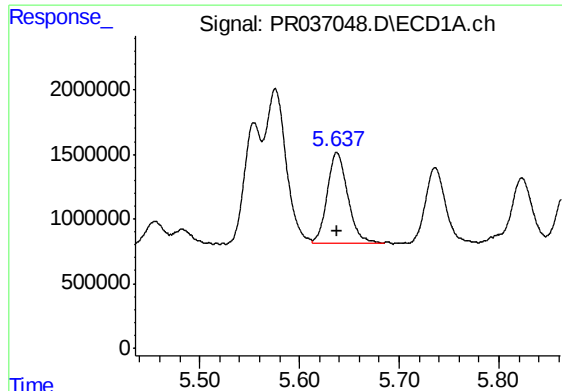
#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 17353085
Conc: 165.04 ng/ml



#4 AR-1016-2

R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 70403188
Conc: 180.33 ng/ml



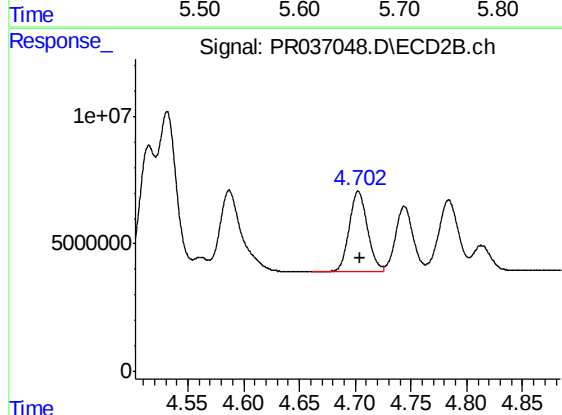
#5 AR-1016-3

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 10152415
Conc: 160.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118718BSD

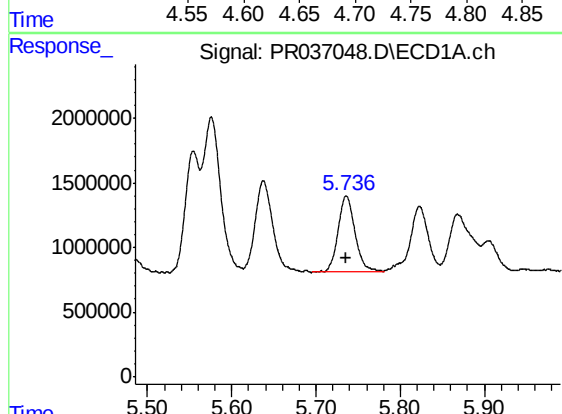
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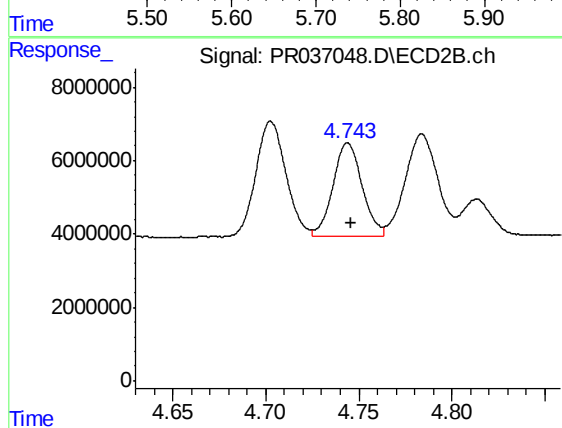
#5 AR-1016-3

R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 35374061
Conc: 181.35 ng/ml



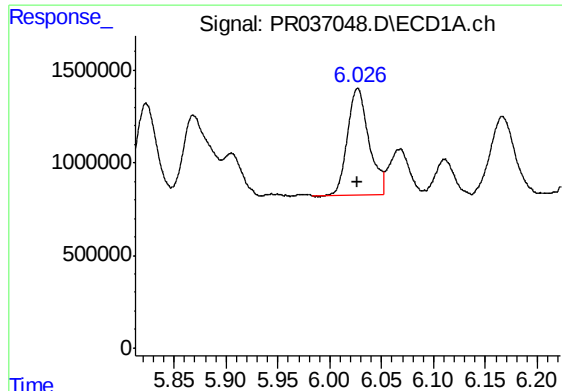
#6 AR-1016-4

R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 8092012
Conc: 153.63 ng/ml



#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: -0.002 min
Response: 27656452
Conc: 182.13 ng/ml



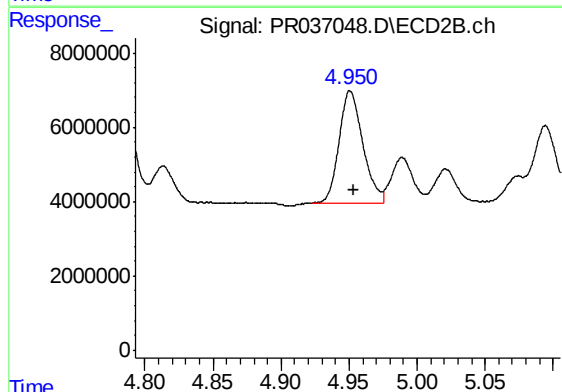
#7 AR-1016-5

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 8302484
Conc: 152.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118718BSD

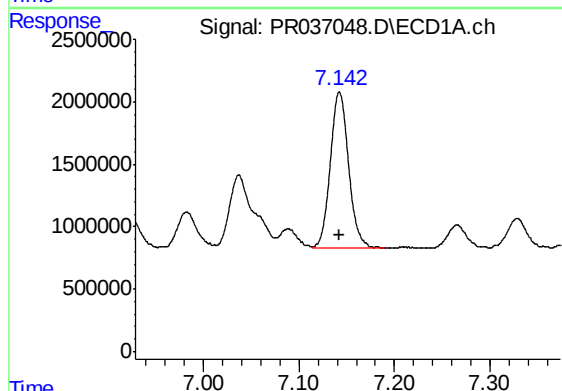
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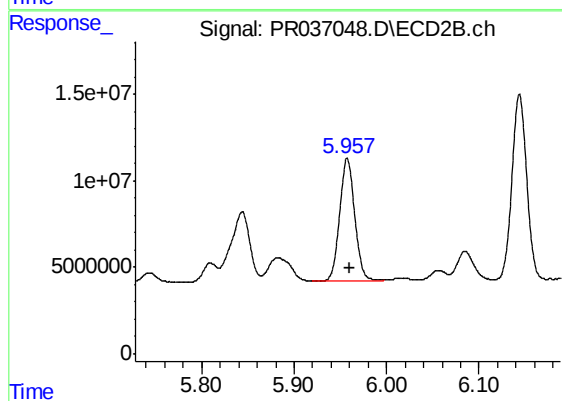
#7 AR-1016-5

R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 36585812
Conc: 176.04 ng/ml m



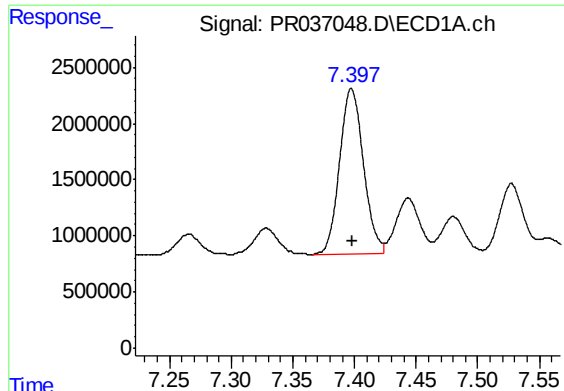
#31 AR-1260-1

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 16555474
Conc: 162.44 ng/ml



#31 AR-1260-1

R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 80493856
Conc: 184.04 ng/ml



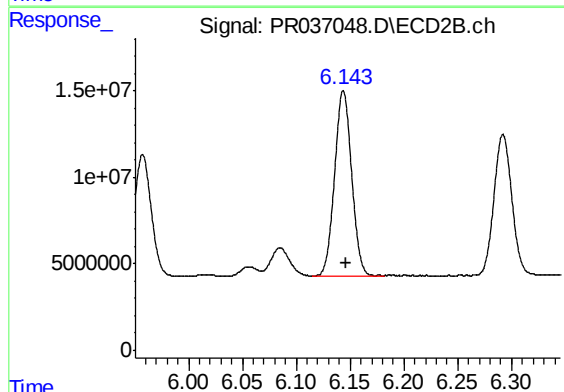
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 19803591
Conc: 161.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118718BSD

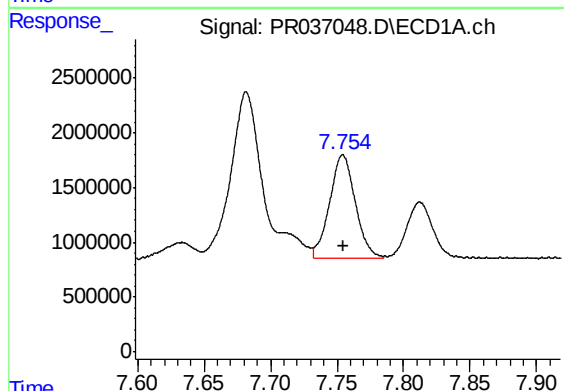
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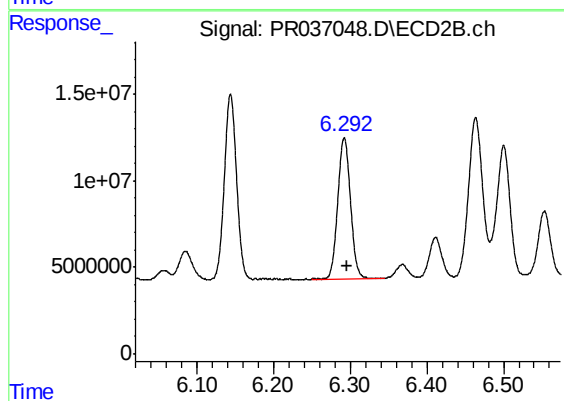
#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: -0.003 min
Response: 118299471
Conc: 180.87 ng/ml



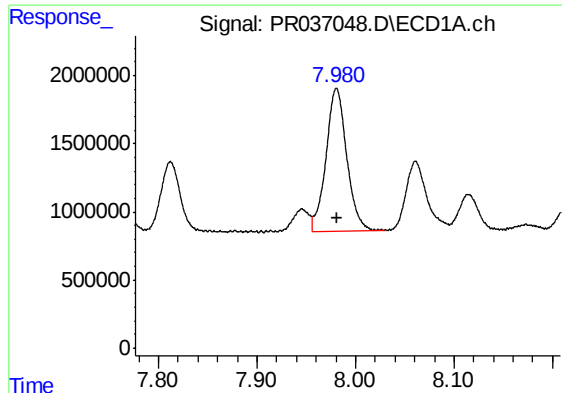
#33 AR-1260-3

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 12803742
Conc: 133.38 ng/ml



#33 AR-1260-3

R.T.: 6.292 min
Delta R.T.: -0.004 min
Response: 94244486
Conc: 178.19 ng/ml



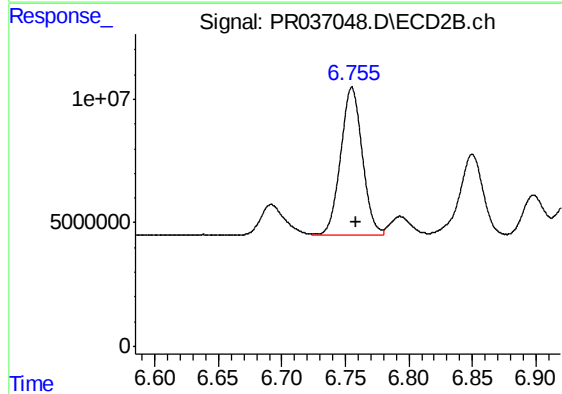
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 15352116
Conc: 138.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118718BSD

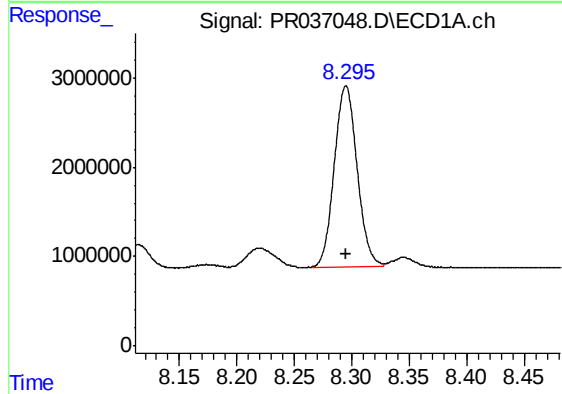
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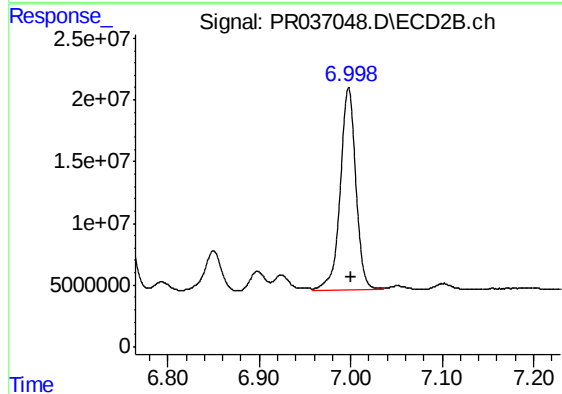
#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: -0.003 min
Response: 71204766
Conc: 152.69 ng/ml



#35 AR-1260-5

R.T.: 8.295 min
Delta R.T.: 0.000 min
Response: 27981214
Conc: 128.43 ng/ml m



#35 AR-1260-5

R.T.: 6.998 min
Delta R.T.: -0.003 min
Response: 194996437
Conc: 146.45 ng/ml