

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031119\
 Data File : PR036036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 12:21
 Operator : SM\SJ
 Sample : K1757-03MSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-6CD-SMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 12:35:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.409	3.481	30579205	100.4E6	19.241	19.116
2) SA Decachlor...	10.069	8.353	17028615	58864694	10.648	8.968m
Target Compounds						
3) L1 AR-1016-1	5.571	4.537	12796478	42919303	239.170	230.667
4) L1 AR-1016-2	5.593	4.553	20520935	67107867	234.815	231.439
5) L1 AR-1016-3	5.656	4.725	12771303	32523945	241.400	212.484
6) L1 AR-1016-4	5.754	4.767	12269117	27022557	285.220	224.659
7) L1 AR-1016-5	6.045	4.974	10093397	34249434	225.033	211.229
31) L7 AR-1260-1	7.162	5.983	19483292	68889393	200.645	189.170
32) L7 AR-1260-2	7.413	6.169	341.8E6	95006858	2969.609	181.877 #
33) L7 AR-1260-3	7.774	6.319	13505645	81585470	183.495	186.394
34) L7 AR-1260-4	8.000	6.782	16548327	49879779	175.395	161.103
35) L7 AR-1260-5	8.315	7.023	27059162	135.3E6	160.465	149.819

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

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Acq On : 11 Mar 2019 12:21
Operator : SM\SJ
Sample : K1757-03MSD
Misc :
ALS Vial : 55 Sample Multiplier: 1

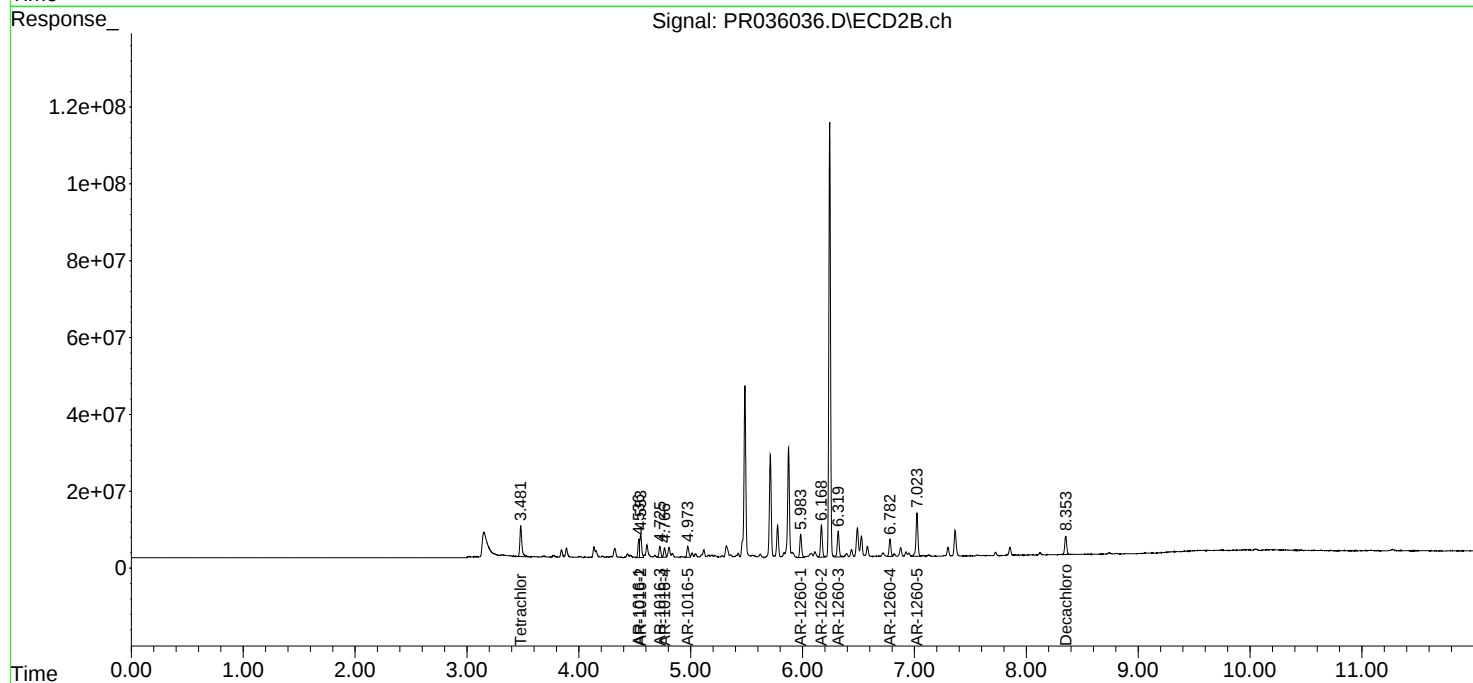
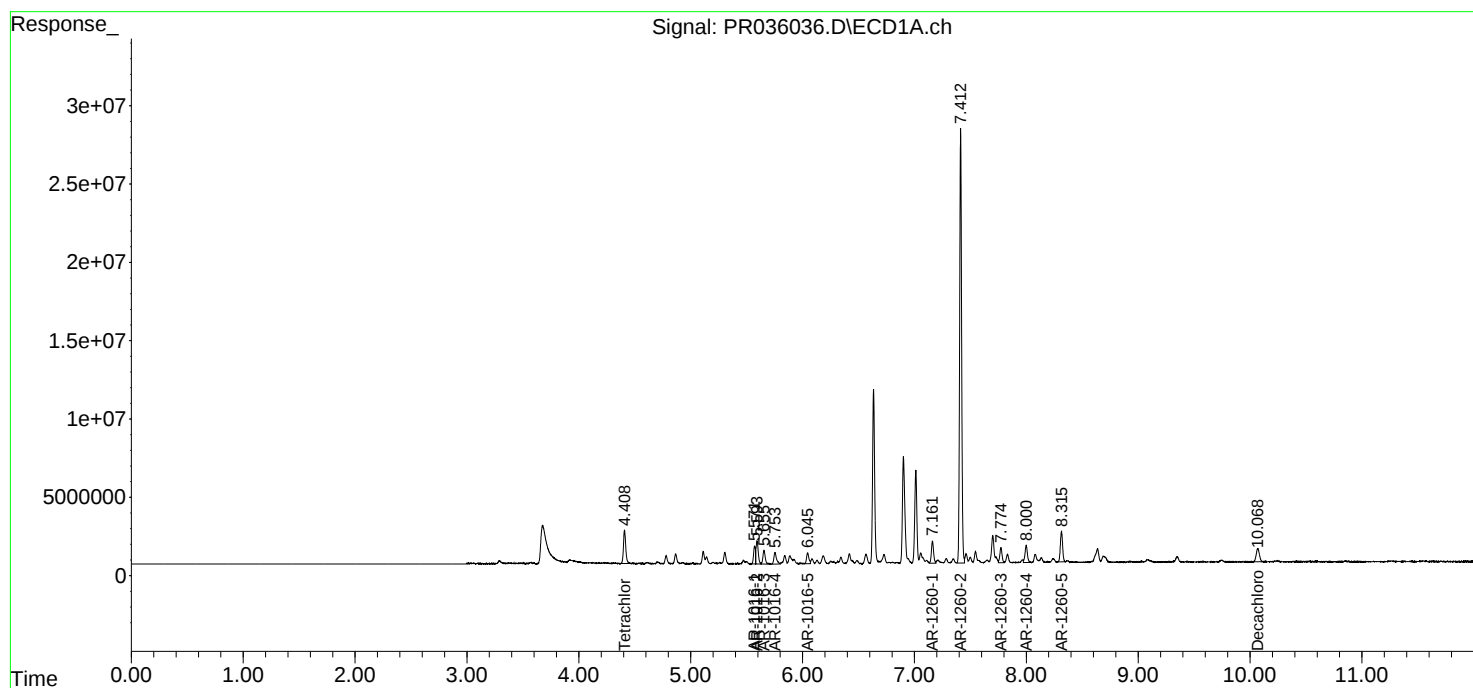
Instrument :
ECD_R
ClientSampleId :
TP-6CD-SMSD

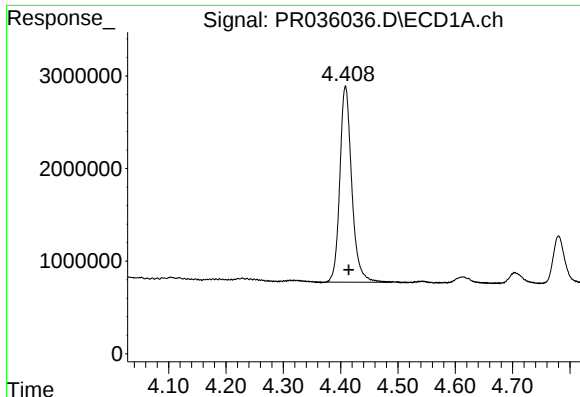
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 12:35:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
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Volume 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





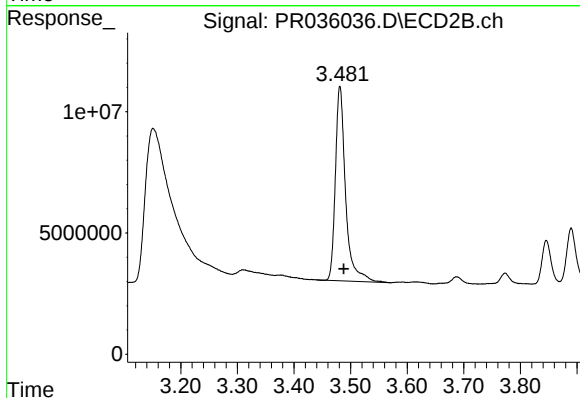
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: -0.005 min
Response: 30579205
Conc: 19.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6CD-SMSD

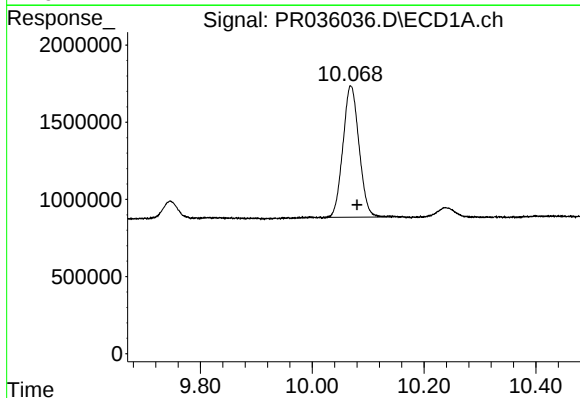
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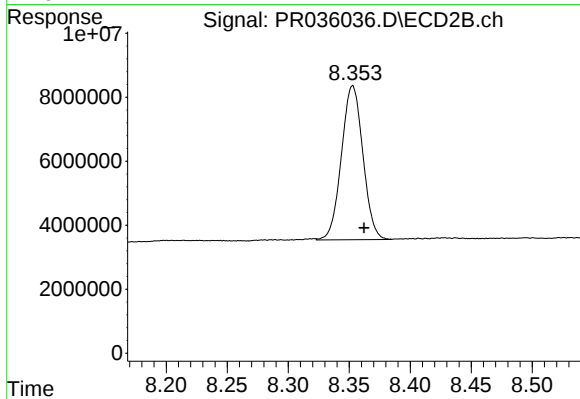
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.006 min
Response: 100398046
Conc: 19.12 ng/ml



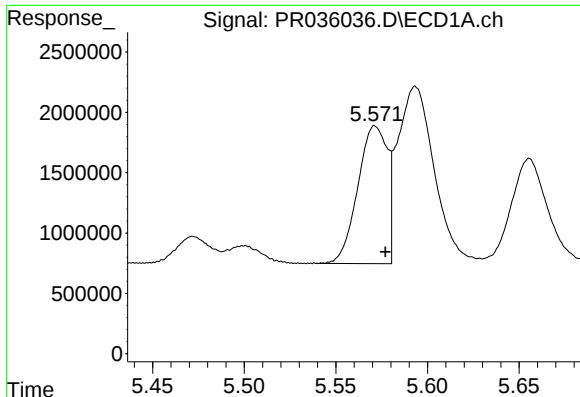
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.011 min
Response: 17028615
Conc: 10.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.009 min
Response: 58864694
Conc: 8.97 ng/ml m



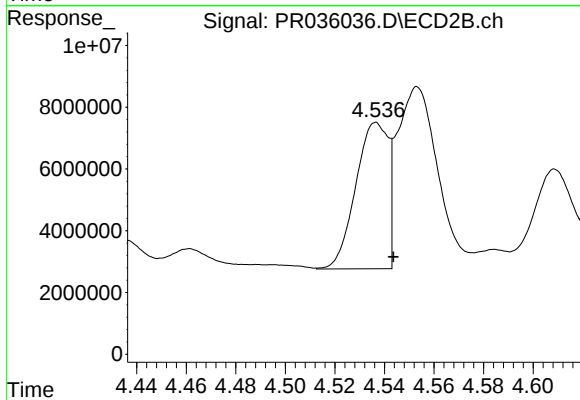
#3 AR-1016-1

R.T.: 5.571 min
Delta R.T.: -0.006 min
Response: 12796478
Conc: 239.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6CD-SMSD

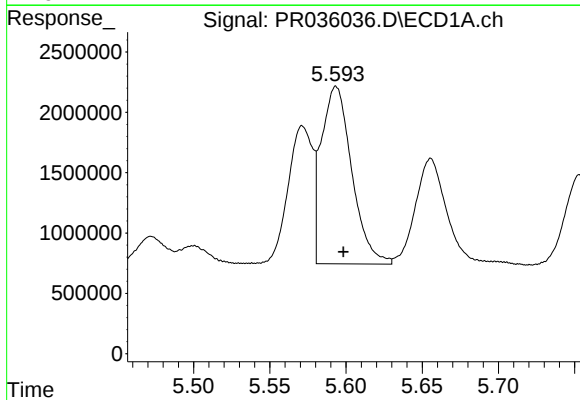
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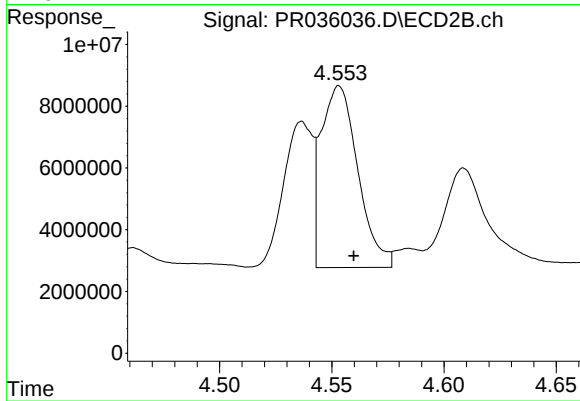
#3 AR-1016-1

R.T.: 4.537 min
Delta R.T.: -0.007 min
Response: 42919303
Conc: 230.67 ng/ml



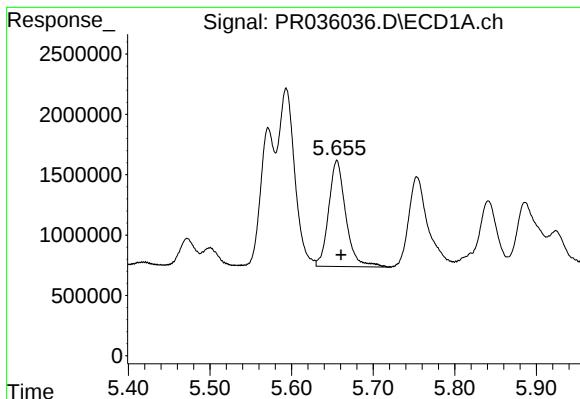
#4 AR-1016-2

R.T.: 5.593 min
Delta R.T.: -0.005 min
Response: 20520935
Conc: 234.81 ng/ml



#4 AR-1016-2

R.T.: 4.553 min
Delta R.T.: -0.007 min
Response: 67107867
Conc: 231.44 ng/ml



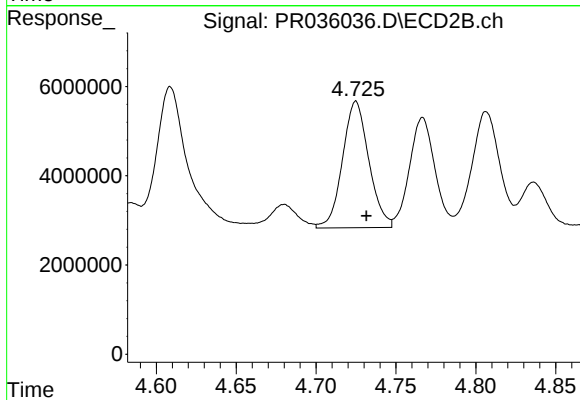
#5 AR-1016-3

R.T.: 5.656 min
Delta R.T.: -0.005 min
Response: 12771303
Conc: 241.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6CD-SMSD

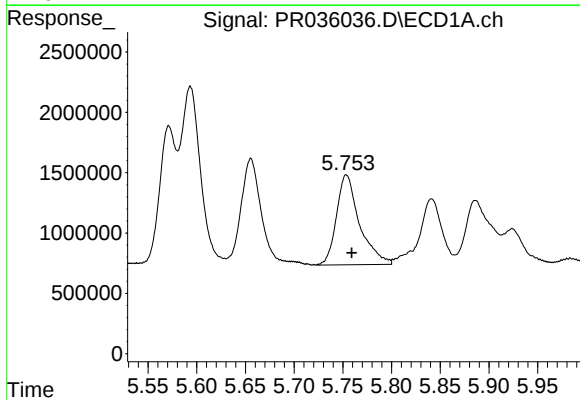
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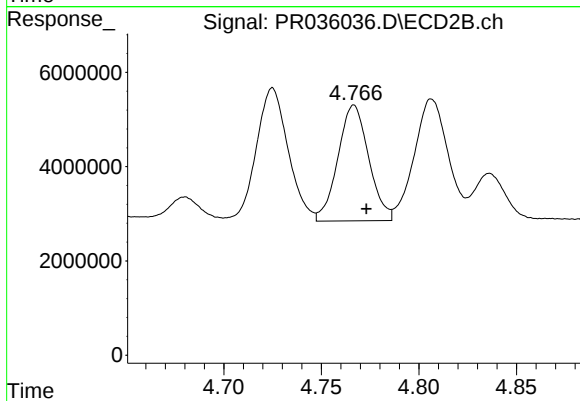
#5 AR-1016-3

R.T.: 4.725 min
Delta R.T.: -0.007 min
Response: 32523945
Conc: 212.48 ng/ml



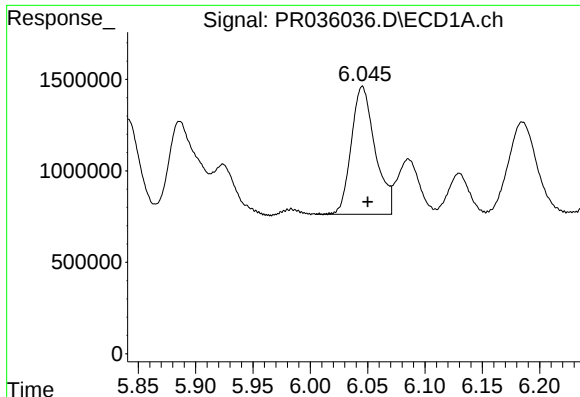
#6 AR-1016-4

R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 12269117
Conc: 285.22 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.006 min
Response: 27022557
Conc: 224.66 ng/ml



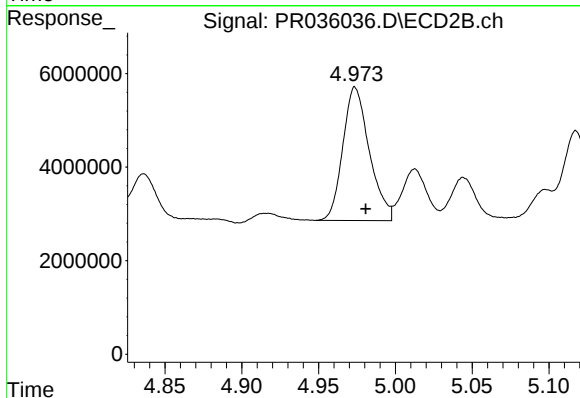
#7 AR-1016-5

R.T.: 6.045 min
Delta R.T.: -0.005 min
Response: 10093397
Conc: 225.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6CD-SMSD

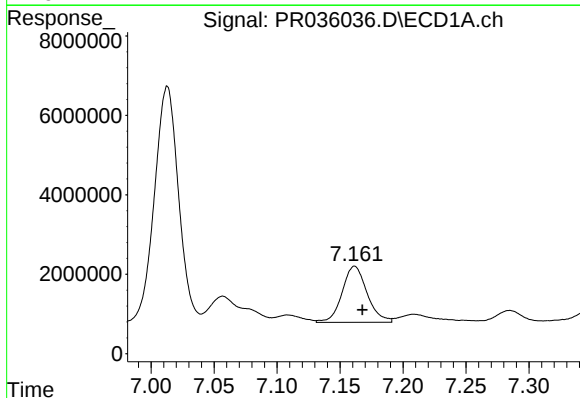
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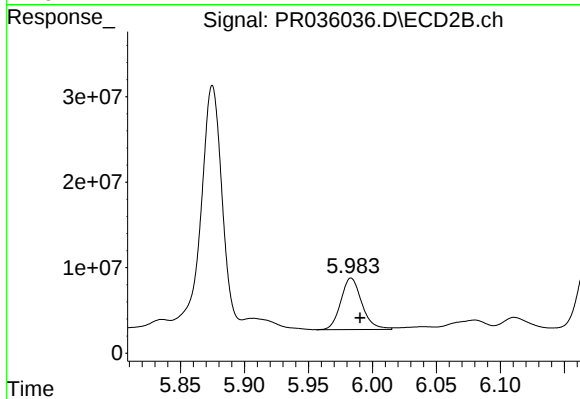
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.007 min
Response: 34249434
Conc: 211.23 ng/ml



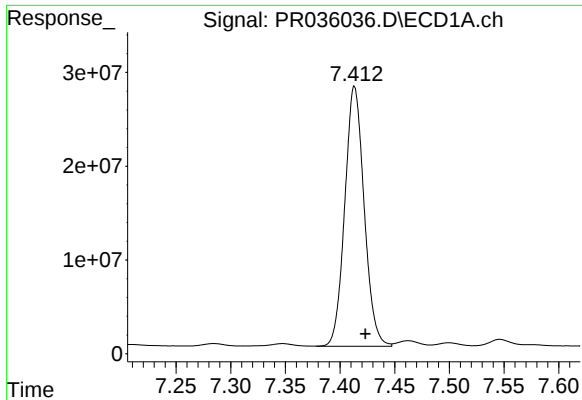
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.006 min
Response: 19483292
Conc: 200.64 ng/ml



#31 AR-1260-1

R.T.: 5.983 min
Delta R.T.: -0.007 min
Response: 68889393
Conc: 189.17 ng/ml



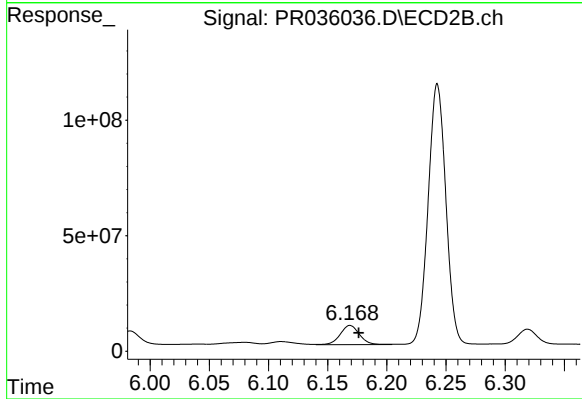
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.010 min
Response: 341758882
Conc: 2969.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6CD-SMSD

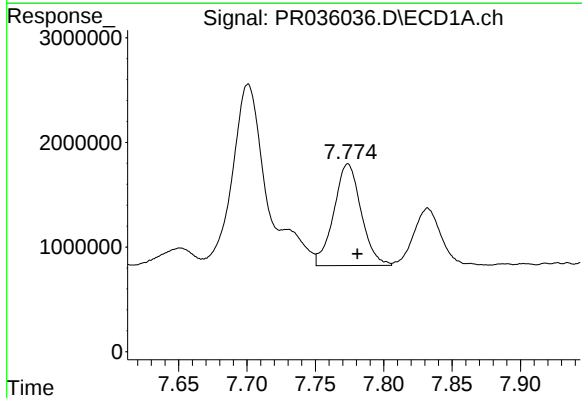
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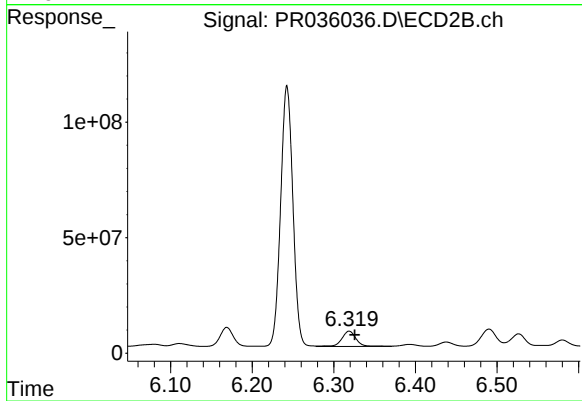
#32 AR-1260-2

R.T.: 6.169 min
Delta R.T.: -0.007 min
Response: 95006858
Conc: 181.88 ng/ml



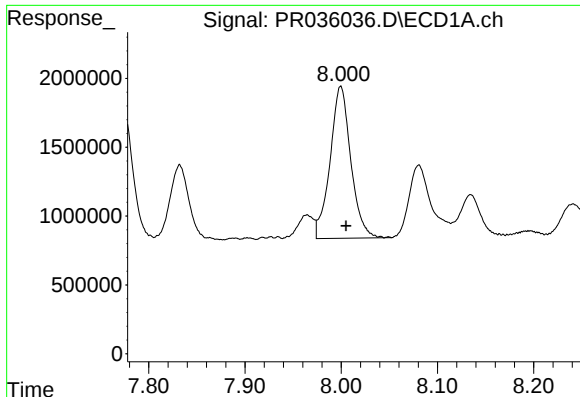
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: -0.007 min
Response: 13505645
Conc: 183.50 ng/ml



#33 AR-1260-3

R.T.: 6.319 min
Delta R.T.: -0.007 min
Response: 81585470
Conc: 186.39 ng/ml



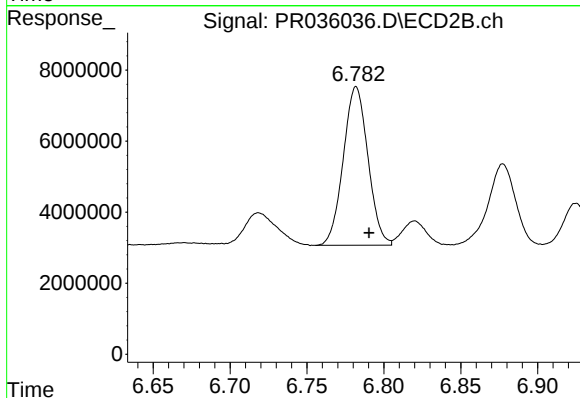
#34 AR-1260-4

R.T.: 8.000 min
Delta R.T.: -0.006 min
Response: 16548327
Conc: 175.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6CD-SMSD

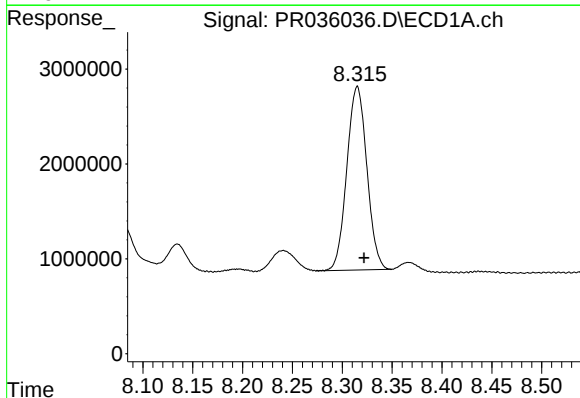
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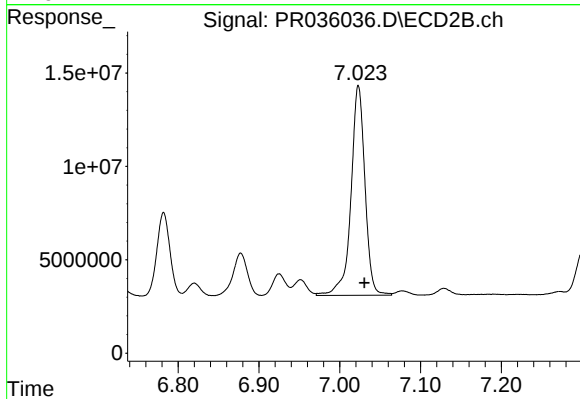
#34 AR-1260-4

R.T.: 6.782 min
Delta R.T.: -0.008 min
Response: 49879779
Conc: 161.10 ng/ml



#35 AR-1260-5

R.T.: 8.315 min
Delta R.T.: -0.007 min
Response: 27059162
Conc: 160.46 ng/ml



#35 AR-1260-5

R.T.: 7.023 min
Delta R.T.: -0.007 min
Response: 135317268
Conc: 149.82 ng/ml