

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031119\
 Data File : PR036035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 12:07
 Operator : SM\SJ
 Sample : K1757-03MS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-6CD-SMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 12:30:17 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...	4.407	3.479	30962514	95960130	19.482	18.271m
2) SA Decachlor...	10.070	8.352	17720177	63932331	11.080	9.740m
Target Compounds						
3) L1 AR-1016-1	5.571	4.536	12006985	39444205	224.414	211.990
4) L1 AR-1016-2	5.594	4.552	19386609	63068462	221.835	217.508
5) L1 AR-1016-3	5.655	4.725	12094754	30103789	228.612	196.673
6) L1 AR-1016-4	5.754	4.766	11672935	25004307	271.361	207.880
7) L1 AR-1016-5	6.045	4.973	9012762	31295204	200.940	193.009
31) L7 AR-1260-1	7.162	5.983	16367055	60480926	168.553	166.081
32) L7 AR-1260-2	7.413	6.169	250.6E6	84562752	2177.379	161.884 #
33) L7 AR-1260-3	7.774	6.318	11585439	70126243	157.406	160.214
34) L7 AR-1260-4	7.999	6.782	14499283	43727470	153.677	141.232
35) L7 AR-1260-5	8.315	7.024	24517537	123.1E6	145.392	136.332

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

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Sample : K1757-03MS
Misc :
ALS Vial : 54 Sample Multiplier: 1

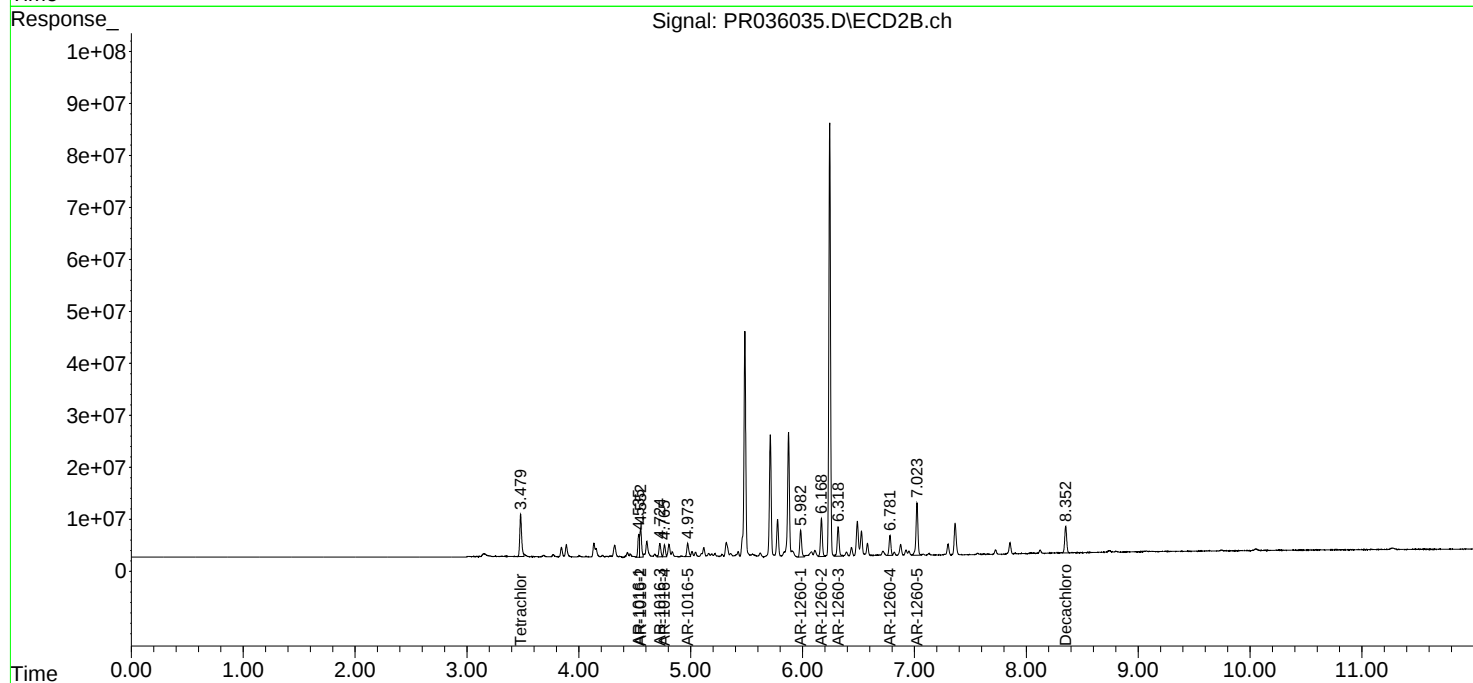
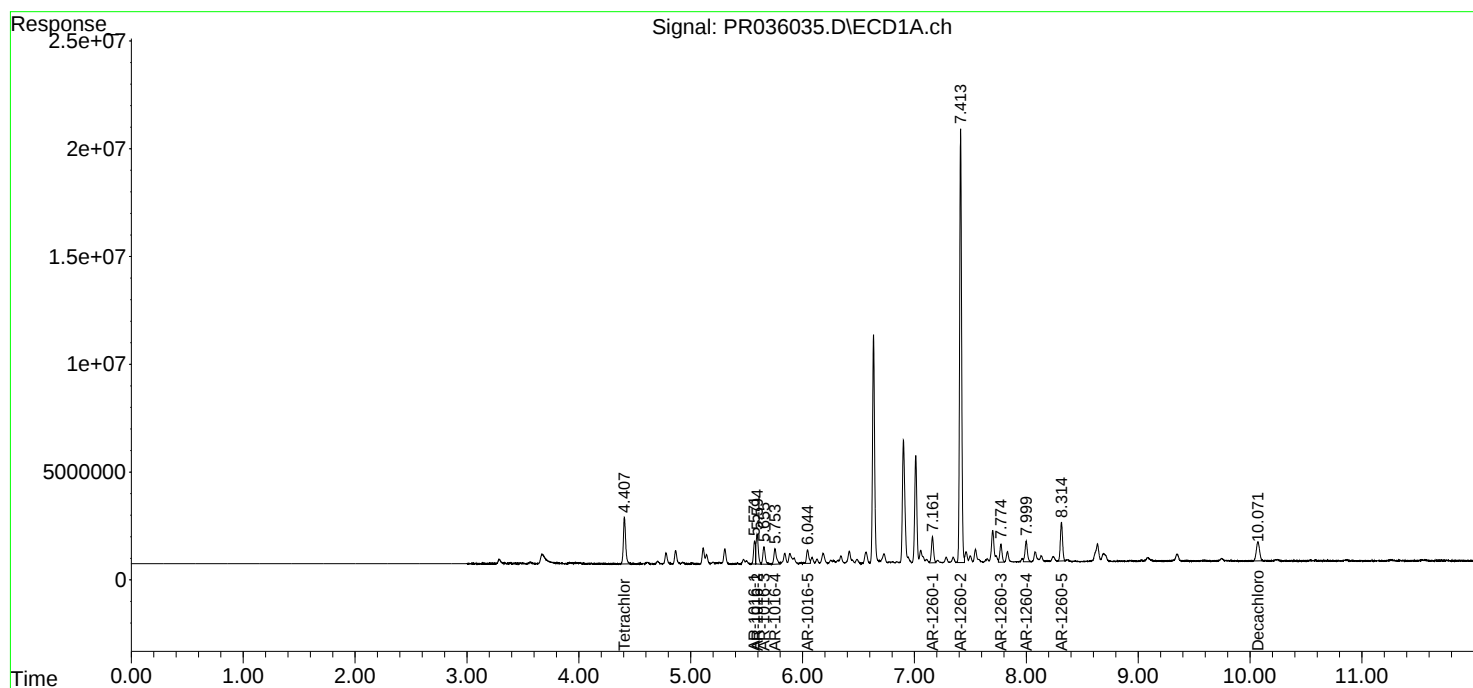
Instrument :
ECD_R
ClientSampleId :
TP-6CD-SMS

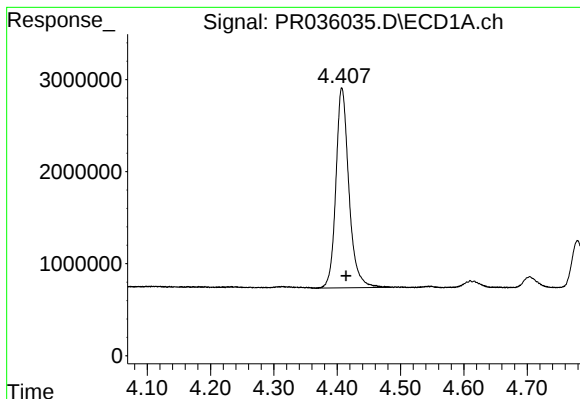
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 12:30:17 2019
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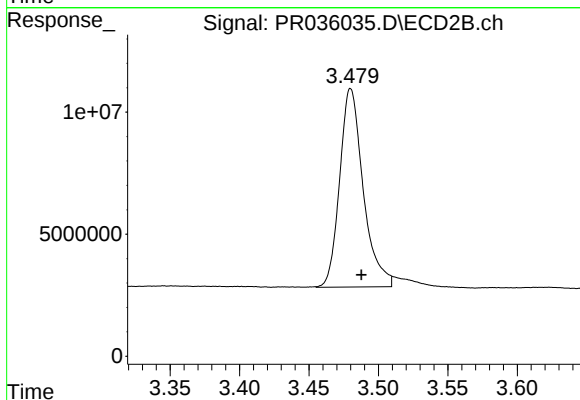
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: -0.007 min
Response: 30962514
Conc: 19.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6CD-SMS

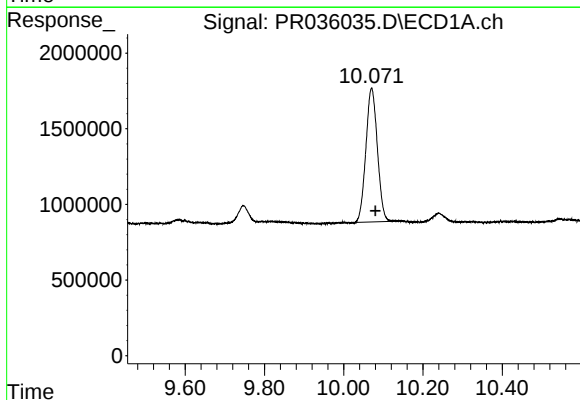
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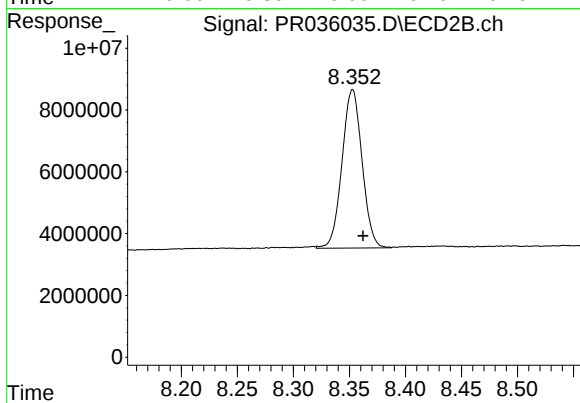
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.008 min
Response: 95960130
Conc: 18.27 ng/ml m



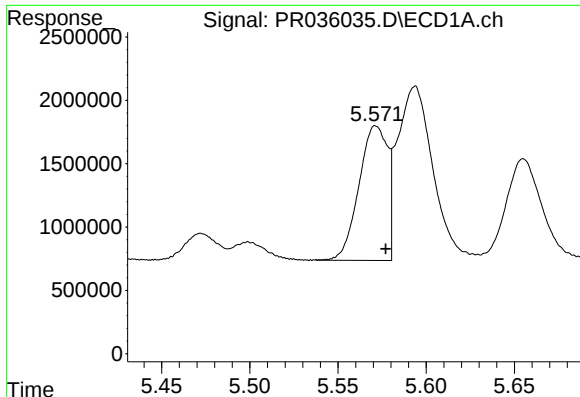
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.010 min
Response: 17720177
Conc: 11.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.010 min
Response: 63932331
Conc: 9.74 ng/ml m



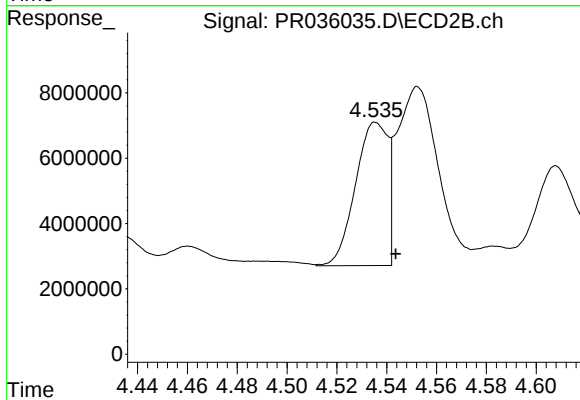
#3 AR-1016-1

R.T.: 5.571 min
Delta R.T.: -0.006 min
Response: 12006985
Conc: 224.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6CD-SMS

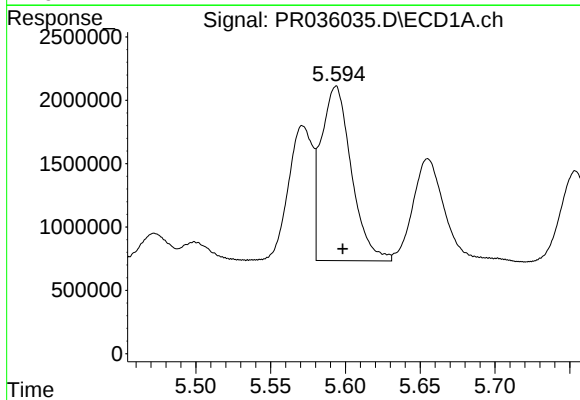
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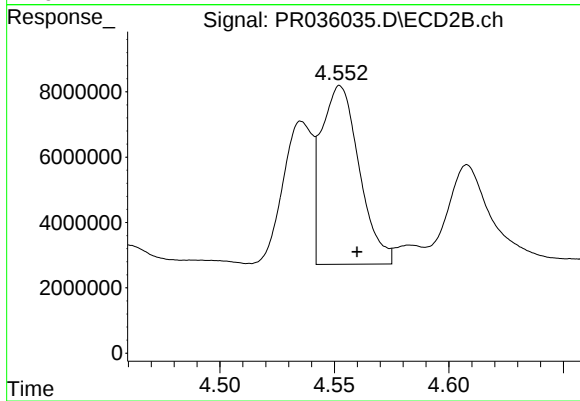
#3 AR-1016-1

R.T.: 4.536 min
Delta R.T.: -0.008 min
Response: 39444205
Conc: 211.99 ng/ml



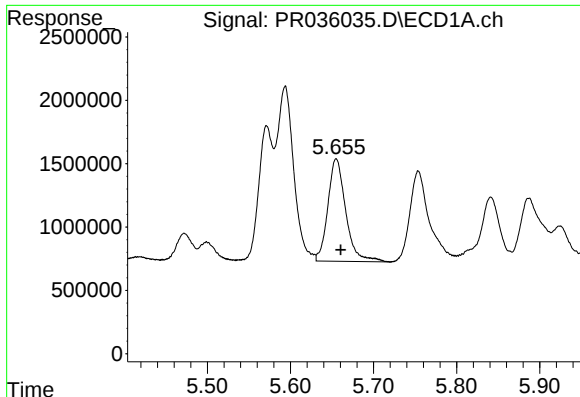
#4 AR-1016-2

R.T.: 5.594 min
Delta R.T.: -0.005 min
Response: 19386609
Conc: 221.84 ng/ml



#4 AR-1016-2

R.T.: 4.552 min
Delta R.T.: -0.007 min
Response: 63068462
Conc: 217.51 ng/ml



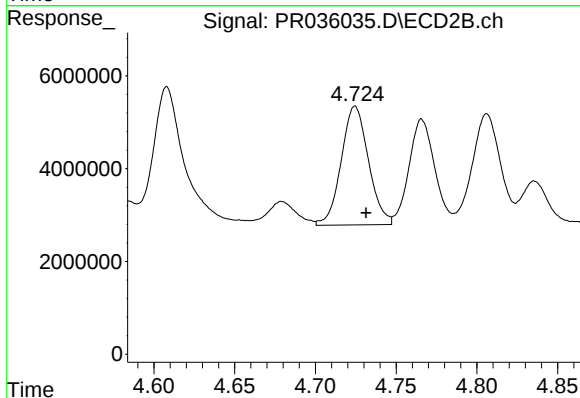
#5 AR-1016-3

R.T.: 5.655 min
Delta R.T.: -0.005 min
Response: 12094754
Conc: 228.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6CD-SMS

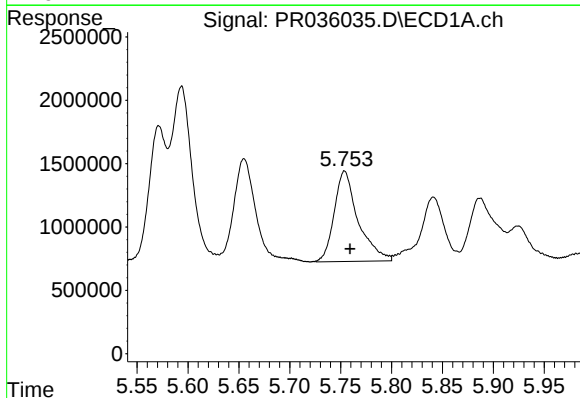
Manual Integrations
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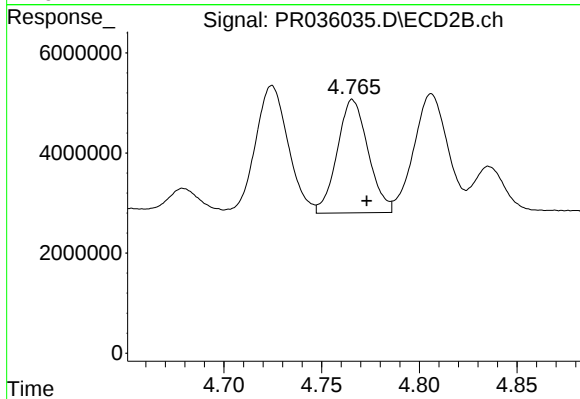
#5 AR-1016-3

R.T.: 4.725 min
Delta R.T.: -0.007 min
Response: 30103789
Conc: 196.67 ng/ml



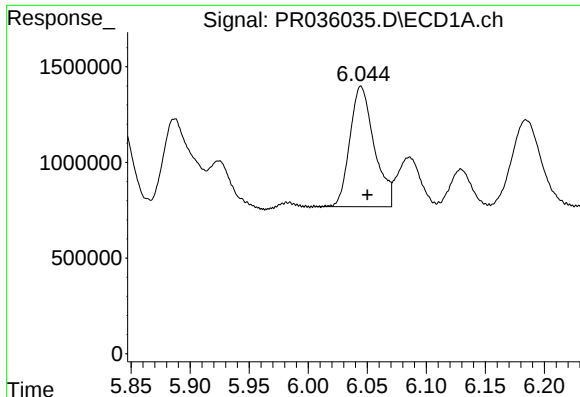
#6 AR-1016-4

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 11672935
Conc: 271.36 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.007 min
Response: 25004307
Conc: 207.88 ng/ml



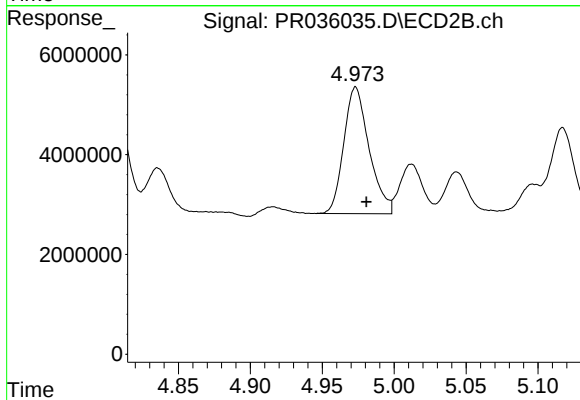
#7 AR-1016-5

R.T.: 6.045 min
Delta R.T.: -0.005 min
Response: 9012762
Conc: 200.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6CD-SMS

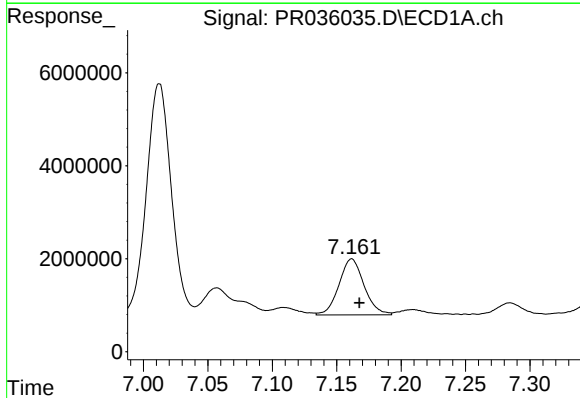
Manual Integrations
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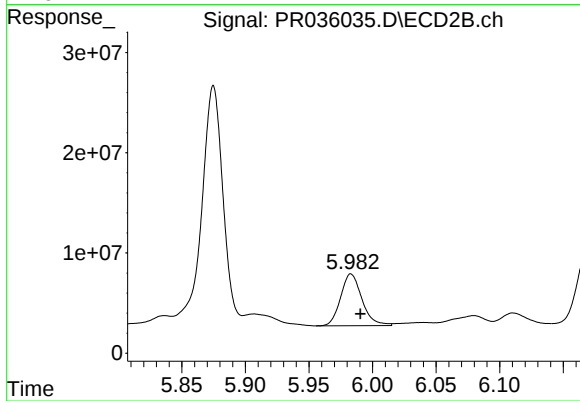
#7 AR-1016-5

R.T.: 4.973 min
Delta R.T.: -0.007 min
Response: 31295204
Conc: 193.01 ng/ml



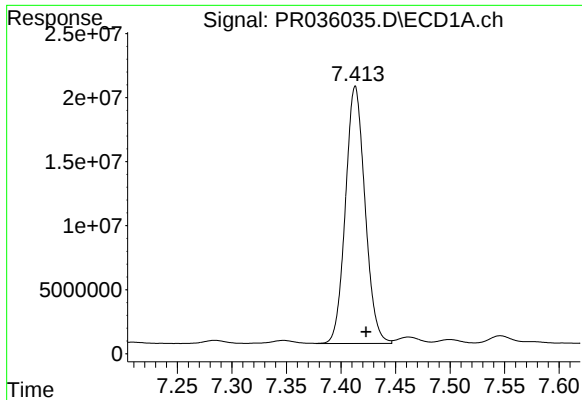
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.006 min
Response: 16367055
Conc: 168.55 ng/ml



#31 AR-1260-1

R.T.: 5.983 min
Delta R.T.: -0.007 min
Response: 60480926
Conc: 166.08 ng/ml



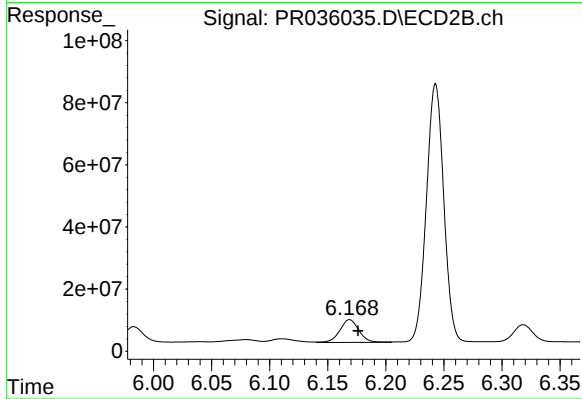
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.010 min
Response: 250584765
Conc: 2177.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6CD-SMS

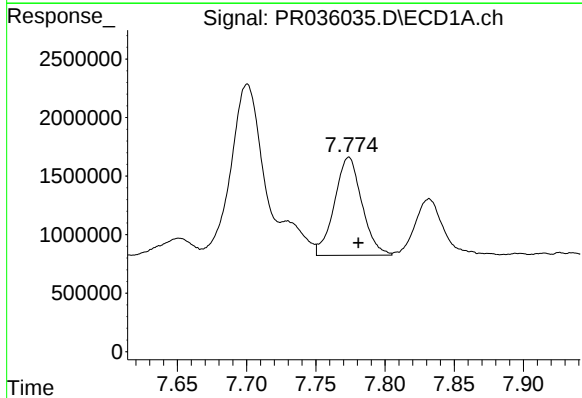
Manual Integrations
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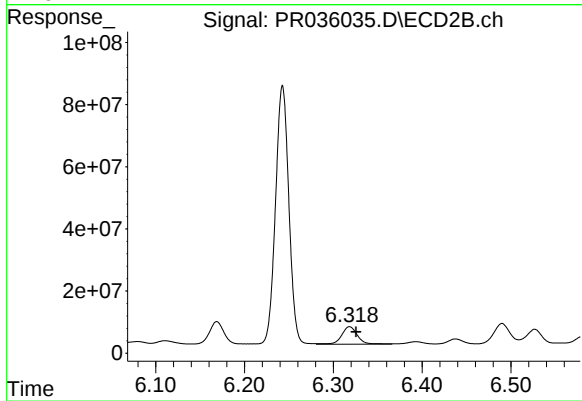
#32 AR-1260-2

R.T.: 6.169 min
Delta R.T.: -0.007 min
Response: 84562752
Conc: 161.88 ng/ml



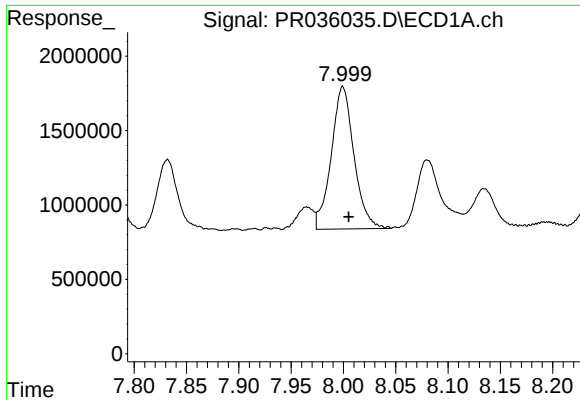
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: -0.007 min
Response: 11585439
Conc: 157.41 ng/ml



#33 AR-1260-3

R.T.: 6.318 min
Delta R.T.: -0.007 min
Response: 70126243
Conc: 160.21 ng/ml



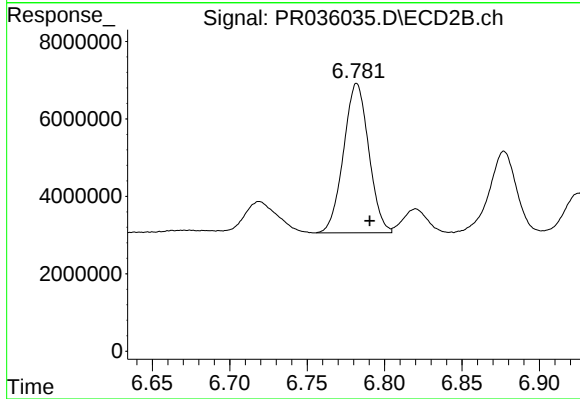
#34 AR-1260-4

R.T.: 7.999 min
Delta R.T.: -0.006 min
Response: 14499283
Conc: 153.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6CD-SMS

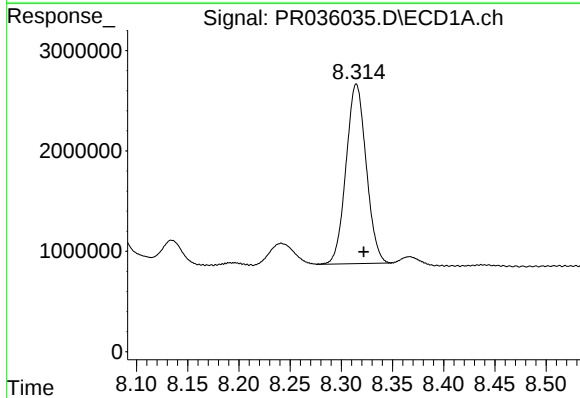
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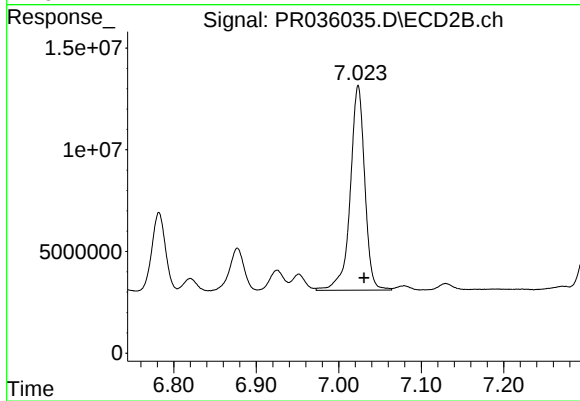
#34 AR-1260-4

R.T.: 6.782 min
Delta R.T.: -0.008 min
Response: 43727470
Conc: 141.23 ng/ml



#35 AR-1260-5

R.T.: 8.315 min
Delta R.T.: -0.007 min
Response: 24517537
Conc: 145.39 ng/ml



#35 AR-1260-5

R.T.: 7.024 min
Delta R.T.: -0.007 min
Response: 123136099
Conc: 136.33 ng/ml