

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121718\
 Data File : PR034694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 11:01
 Operator : SM\SJ
 Sample : J6378-09DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-SD011-0612-01DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 04:02:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 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...	4.429	3.516	26907772	52679252	14.907	14.308
2) SA Decachlor...	10.112	8.413	29988311	64520477	15.279	15.770
Target Compounds						
3) L1 AR-1016-1	5.592	4.577	2673595	5271426	40.591	40.563
4) L1 AR-1016-2	5.614	4.594	4529090	9218765	46.296	46.663
5) L1 AR-1016-3	5.676	4.767	1769134	4005065	30.453	40.106 #
6) L1 AR-1016-4	5.774	4.807	1703975	9581972	36.284	117.998 #
7) L1 AR-1016-5	6.066	5.015	4579349	10680862	94.110	96.938m
31) L7 AR-1260-1	7.184	6.029	76692131	180.3E6	736.825	747.126
32) L7 AR-1260-2	7.440	6.215	111.5E6	260.0E6	857.177	857.975
33) L7 AR-1260-3	7.797	6.366	84573190	207.7E6	1024.538	728.866 #
34) L7 AR-1260-4	8.023	6.831	84971972	187.6E6	850.771	950.988
35) L7 AR-1260-5	8.340	7.072	209.0E6	555.0E6	1067.143	1085.080

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

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Acq On : 17 Dec 2018 11:01
Operator : SM\SJ
Sample : J6378-09DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

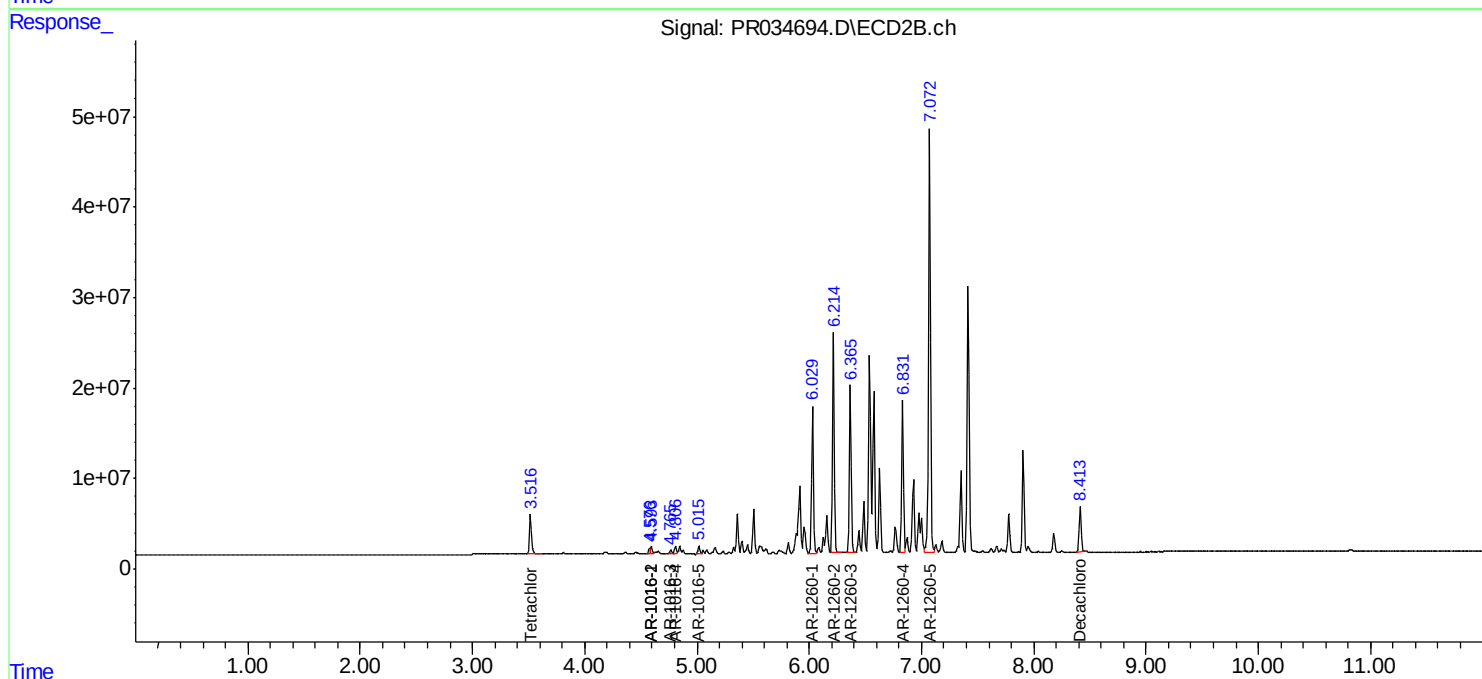
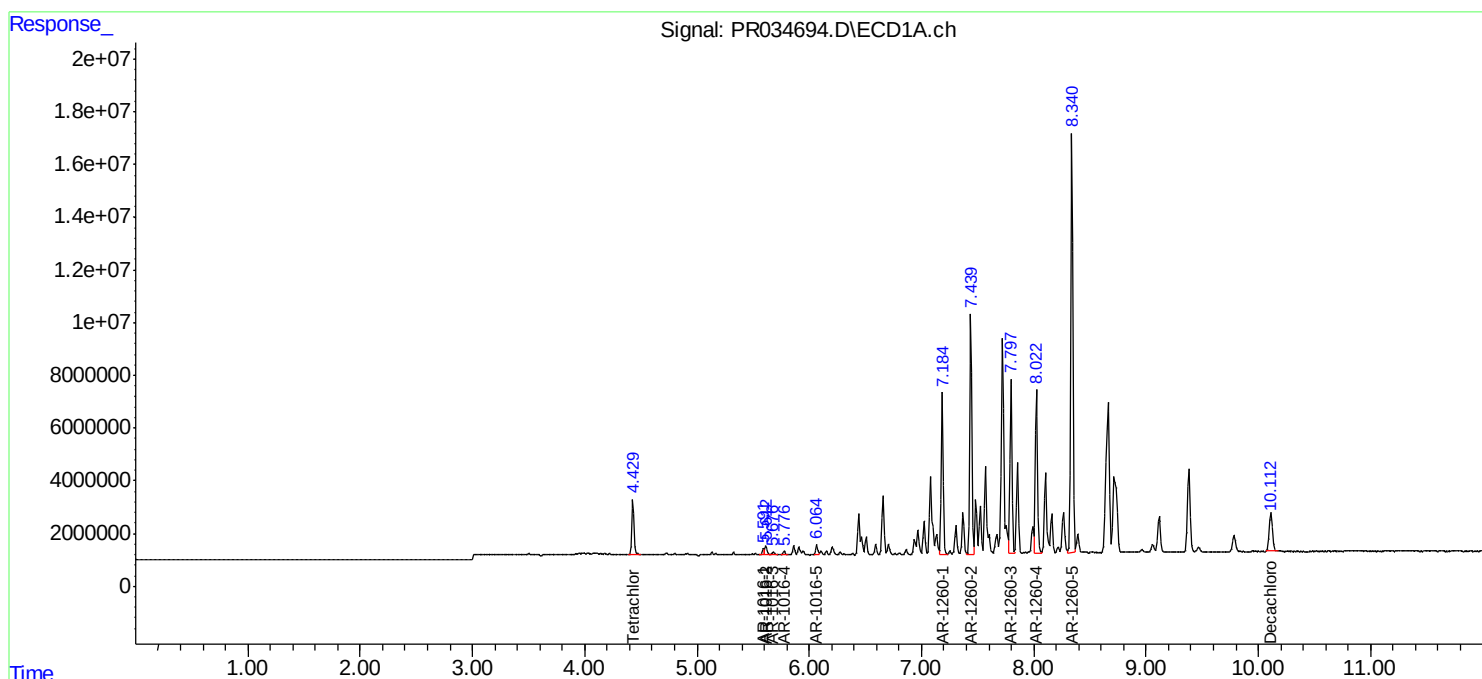
Instrument :
ECD_R
ClientSampleId :
P001-SD011-0612-01DL

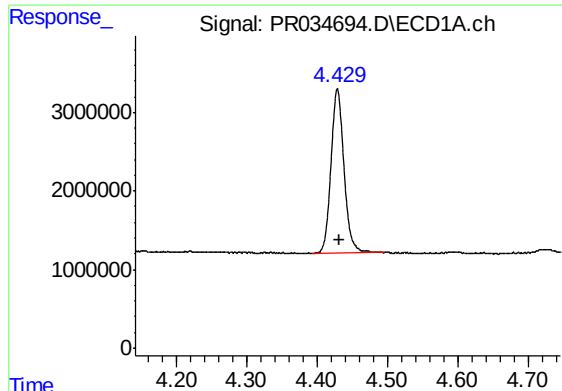
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 04:02:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
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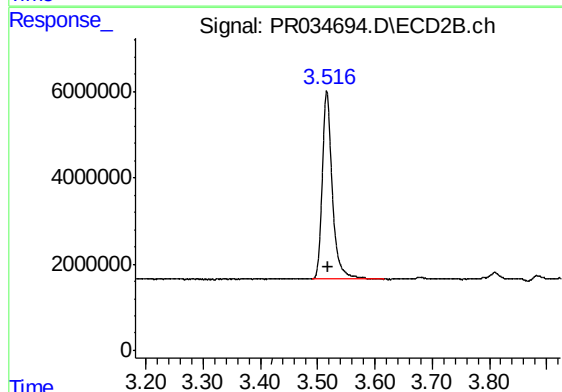
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.003 min
Response: 26907772
Conc: 14.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD011-0612-01DL

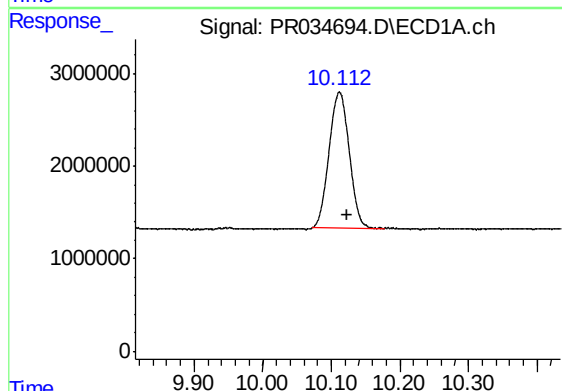
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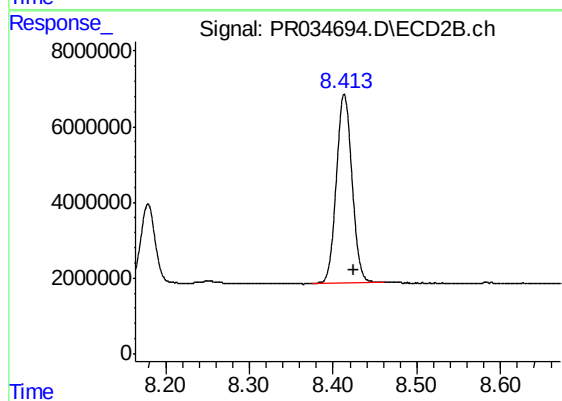
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.003 min
Response: 52679252
Conc: 14.31 ng/ml



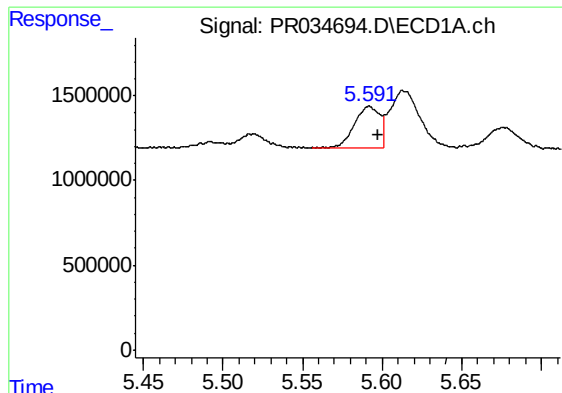
#2 Decachlorobiphenyl

R.T.: 10.112 min
Delta R.T.: -0.011 min
Response: 29988311
Conc: 15.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.413 min
Delta R.T.: -0.012 min
Response: 64520477
Conc: 15.77 ng/ml



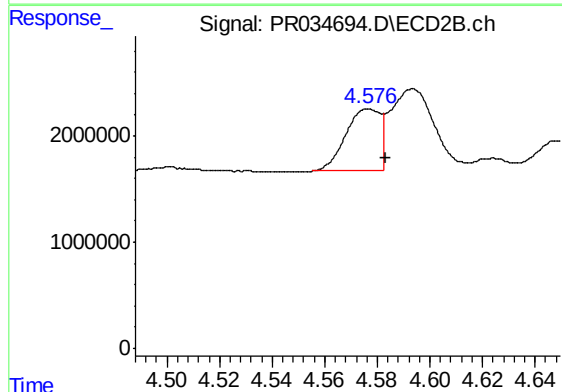
#3 AR-1016-1

R.T.: 5.592 min
Delta R.T.: -0.005 min
Response: 2673595
Conc: 40.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD011-0612-01DL

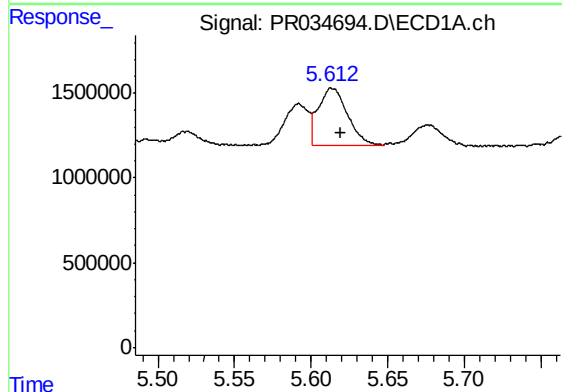
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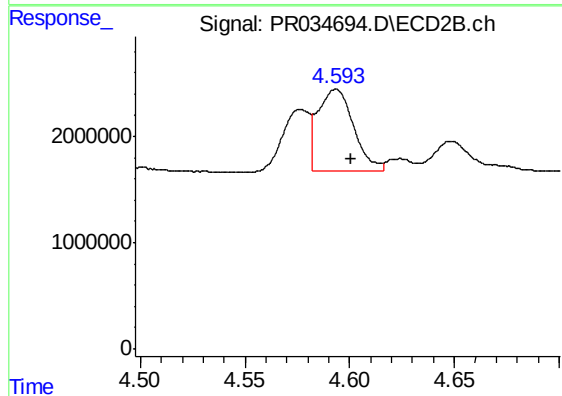
#3 AR-1016-1

R.T.: 4.577 min
Delta R.T.: -0.006 min
Response: 5271426
Conc: 40.56 ng/ml



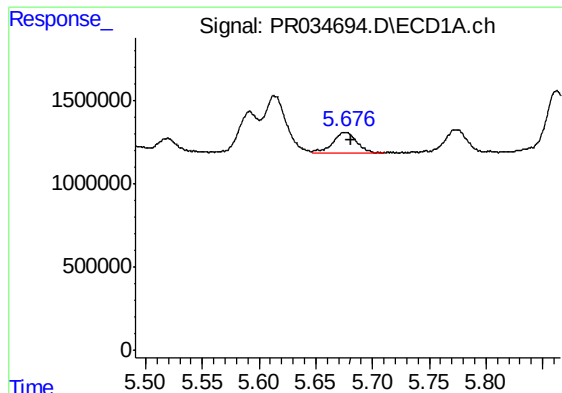
#4 AR-1016-2

R.T.: 5.614 min
Delta R.T.: -0.006 min
Response: 4529090
Conc: 46.30 ng/ml



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: -0.007 min
Response: 9218765
Conc: 46.66 ng/ml



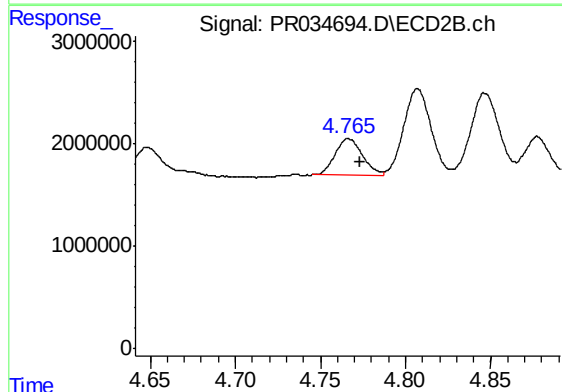
#5 AR-1016-3

R.T.: 5.676 min
Delta R.T.: -0.005 min
Response: 1769134
Conc: 30.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD011-0612-01DL

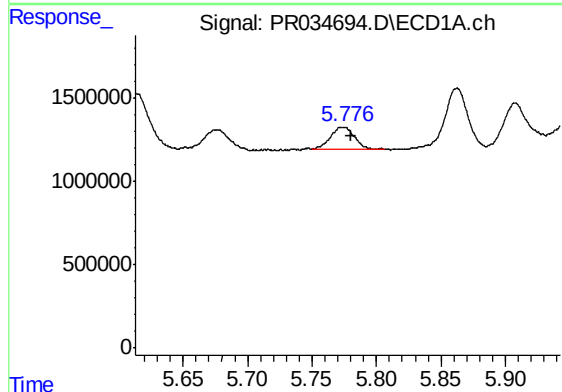
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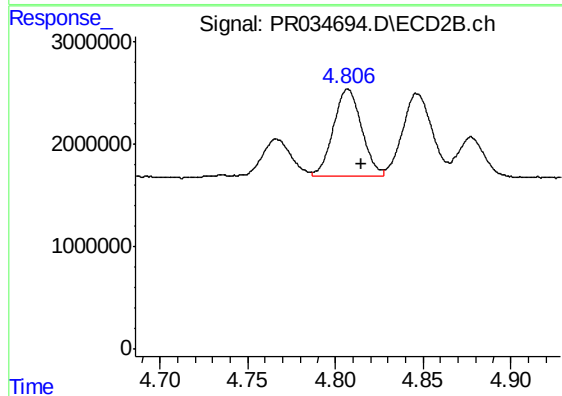
#5 AR-1016-3

R.T.: 4.767 min
Delta R.T.: -0.007 min
Response: 4005065
Conc: 40.11 ng/ml



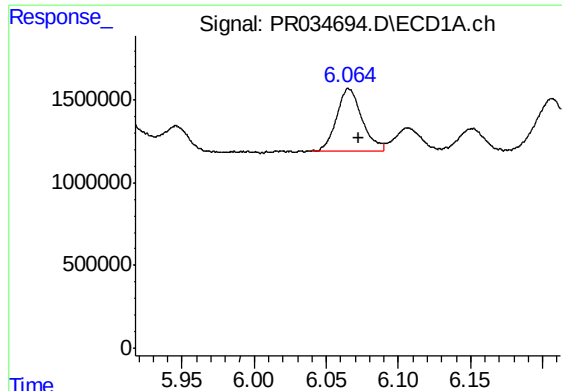
#6 AR-1016-4

R.T.: 5.774 min
Delta R.T.: -0.006 min
Response: 1703975
Conc: 36.28 ng/ml



#6 AR-1016-4

R.T.: 4.807 min
Delta R.T.: -0.008 min
Response: 9581972
Conc: 118.00 ng/ml



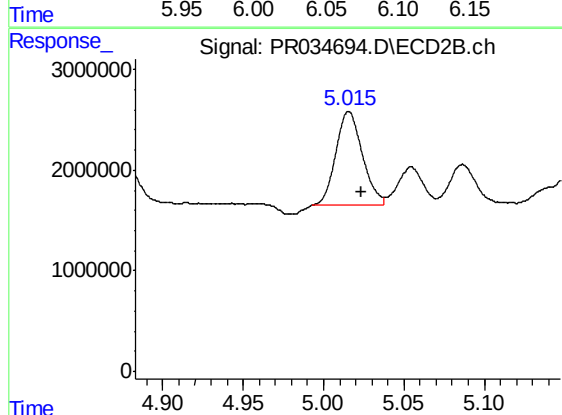
#7 AR-1016-5

R.T.: 6.066 min
Delta R.T.: -0.007 min
Response: 4579349
Conc: 94.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD011-0612-01DL

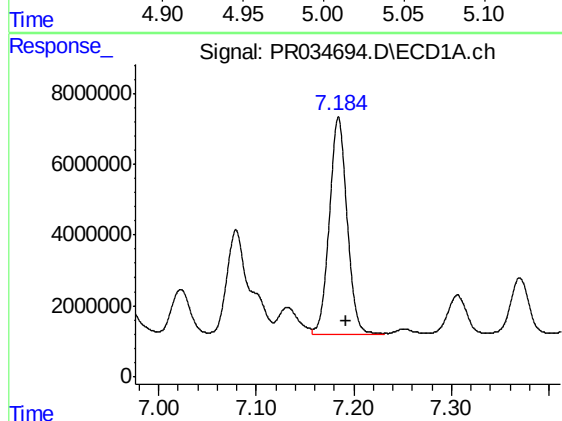
Manual Integrations
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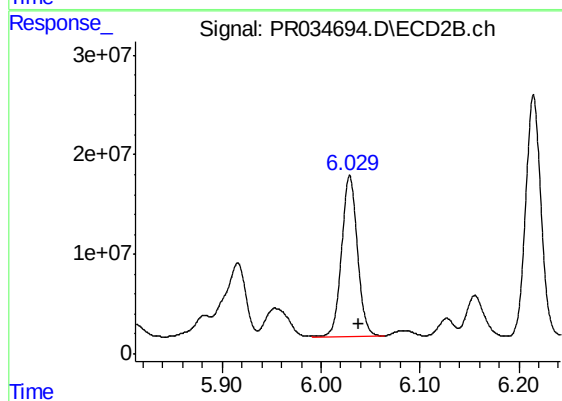
#7 AR-1016-5

R.T.: 5.015 min
Delta R.T.: -0.009 min
Response: 10680862
Conc: 96.94 ng/ml m



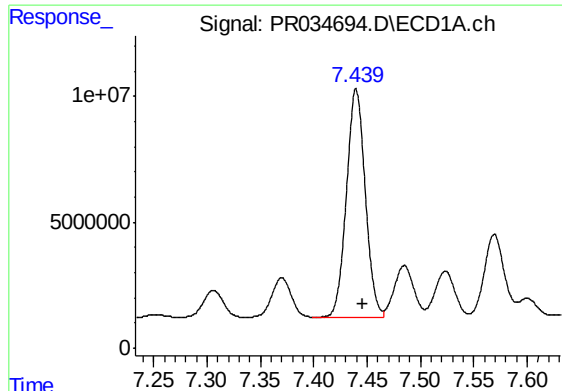
#31 AR-1260-1

R.T.: 7.184 min
Delta R.T.: -0.007 min
Response: 76692131
Conc: 736.83 ng/ml



#31 AR-1260-1

R.T.: 6.029 min
Delta R.T.: -0.009 min
Response: 180330454
Conc: 747.13 ng/ml



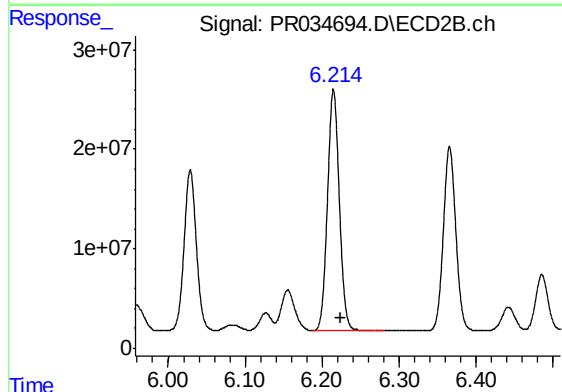
#32 AR-1260-2

R.T.: 7.440 min
Delta R.T.: -0.007 min
Response: 111494588
Conc: 857.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD011-0612-01DL

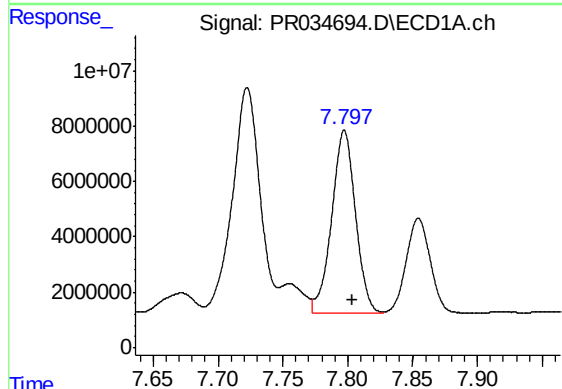
Manual Integrations
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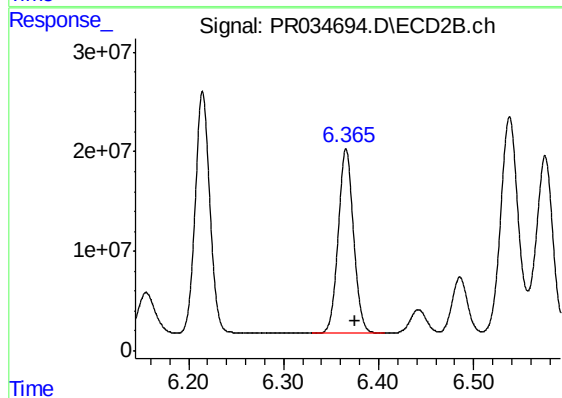
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.009 min
Response: 260029332
Conc: 857.98 ng/ml



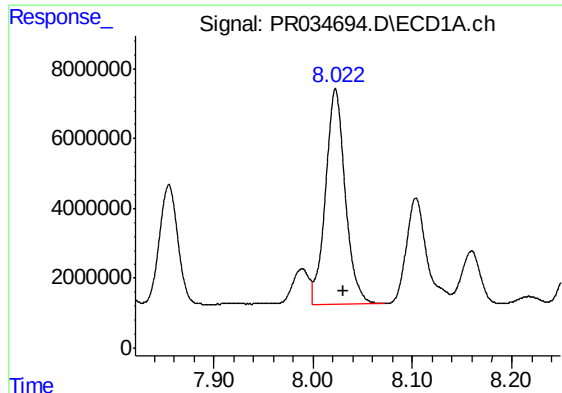
#33 AR-1260-3

R.T.: 7.797 min
Delta R.T.: -0.007 min
Response: 84573190
Conc: 1024.54 ng/ml



#33 AR-1260-3

R.T.: 6.366 min
Delta R.T.: -0.010 min
Response: 207742114
Conc: 728.87 ng/ml



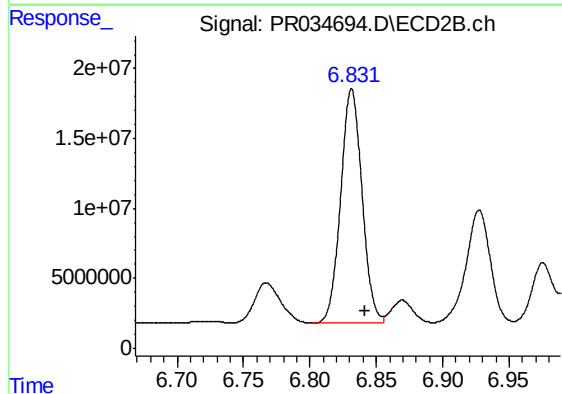
#34 AR-1260-4

R.T.: 8.023 min
Delta R.T.: -0.008 min
Response: 84971972
Conc: 850.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD011-0612-01DL

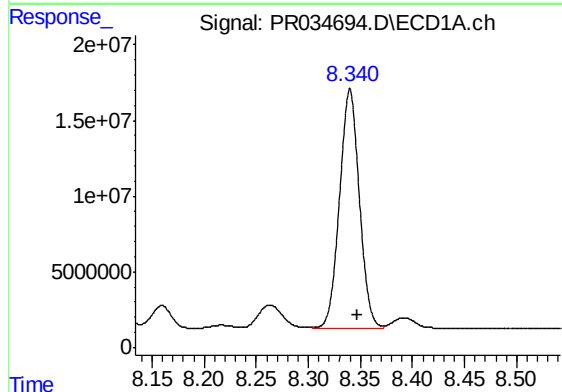
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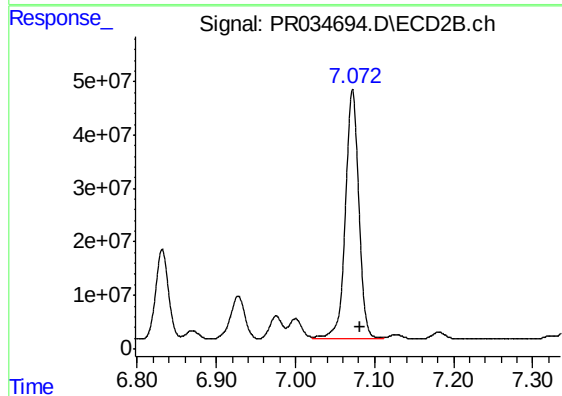
#34 AR-1260-4

R.T.: 6.831 min
Delta R.T.: -0.010 min
Response: 187636886
Conc: 950.99 ng/ml



#35 AR-1260-5

R.T.: 8.340 min
Delta R.T.: -0.007 min
Response: 209032137
Conc: 1067.14 ng/ml



#35 AR-1260-5

R.T.: 7.072 min
Delta R.T.: -0.009 min
Response: 554994134
Conc: 1085.08 ng/ml