

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090718\
 Data File : P0048821.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Sep 2018 11:01
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 22:46:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:44:31 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.458	3.529	6014793	6901192	49.850	44.152
2) SA Decachlor...	10.201	8.466	7162465	8377948	51.334	56.664m
Target Compounds						
3) L1 AR-1016-1	5.169	4.193	1575617	2031725	485.254	468.821
4) L1 AR-1016-2	5.363	4.599	1666683	3079622	484.610	478.263
5) L1 AR-1016-3	5.631	4.618	2505042	4118062	496.128	487.706
6) L1 AR-1016-4	5.715	4.672	2212469	2989243	480.694	508.842
7) L1 AR-1016-5	6.108	5.043	1938740	2720565	499.529	526.240m
31) L7 AR-1260-1	7.231	6.065	4151903	5800550	503.942	557.197
32) L7 AR-1260-2	7.487	6.251	4832996	6879822	491.830	549.392
33) L7 AR-1260-3	7.772	6.403	5901751	6481566	494.612	546.308
34) L7 AR-1260-4	8.072	6.872	4167011	5308140	485.498	561.052
35) L7 AR-1260-5	8.392	7.112	8001078	12261850	481.942	564.676

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090718\
Data File : PO048821.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Sep 2018 11:01
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

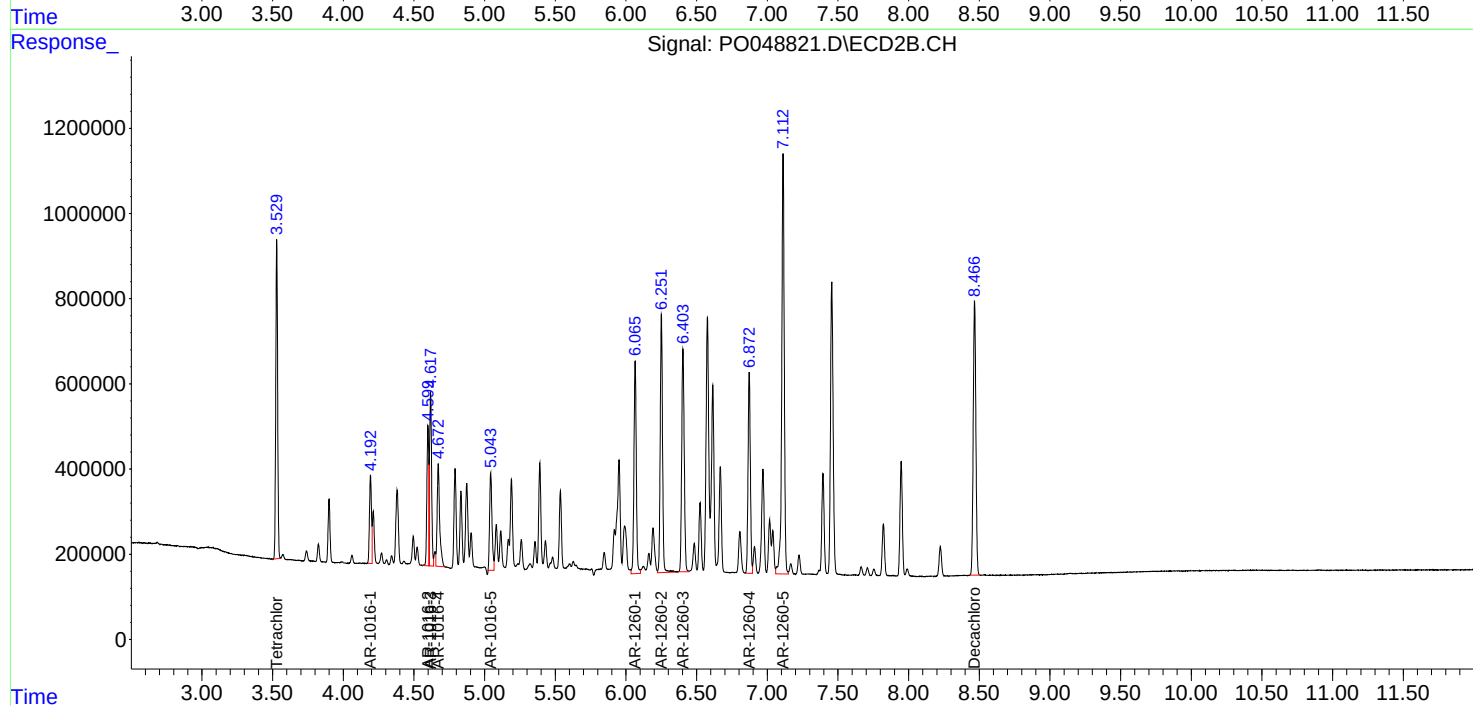
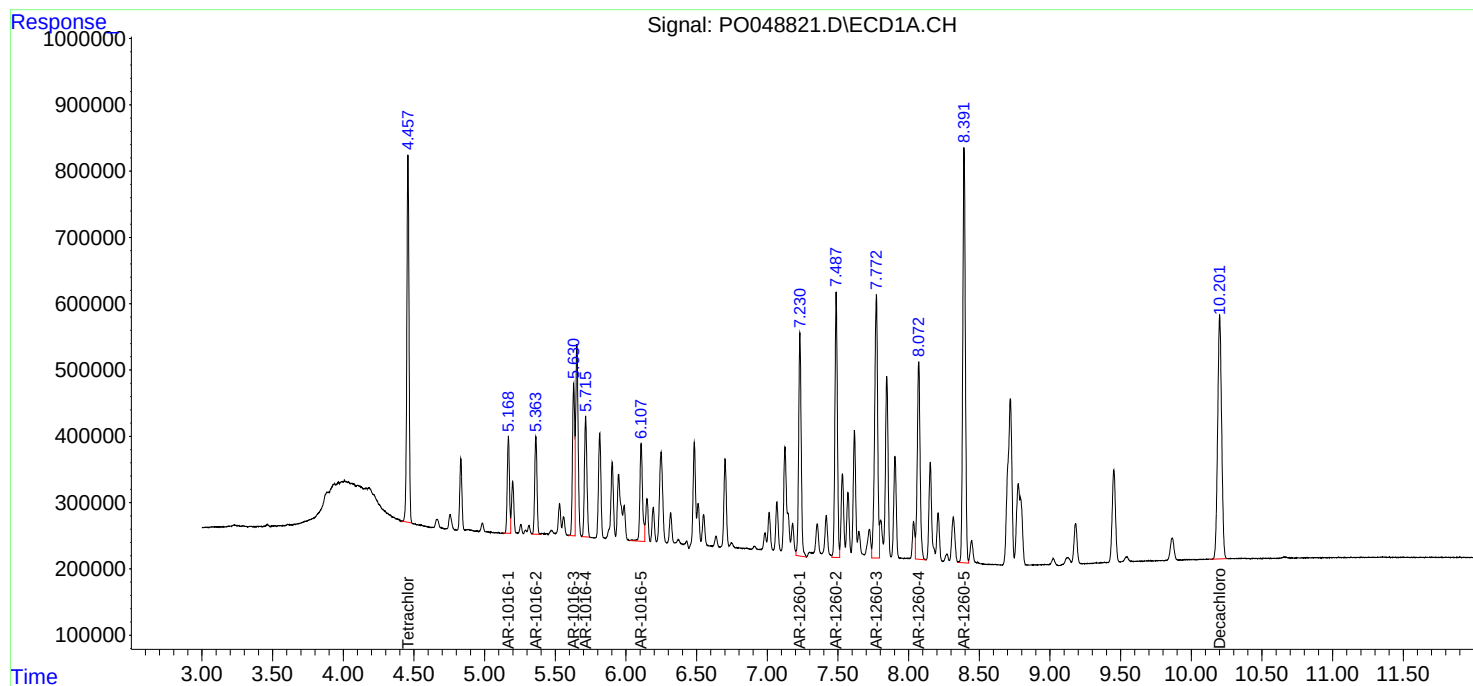
Instrument :
ECD_O
Client Sample ID :
AR1660CCC500

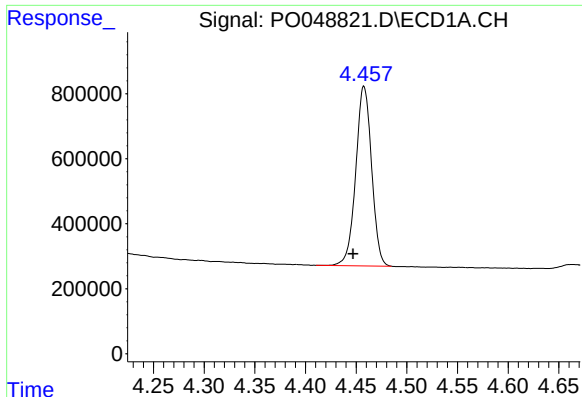
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 22:46:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





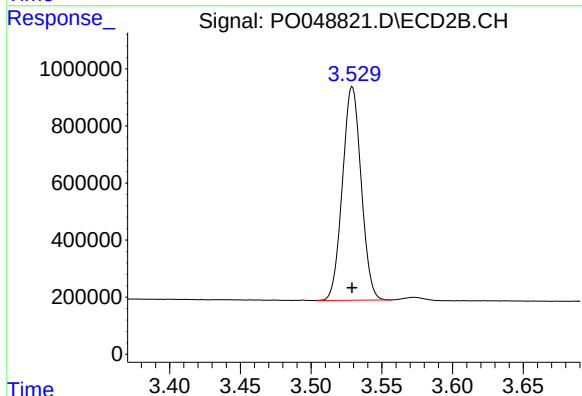
#1 Tetrachloro-m-xylene

R.T.: 4.458 min
Delta R.T.: 0.011 min
Response: 6014793
Conc: 49.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

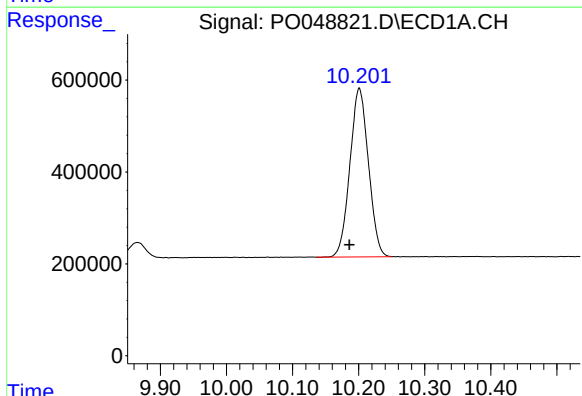
Manual Integrations
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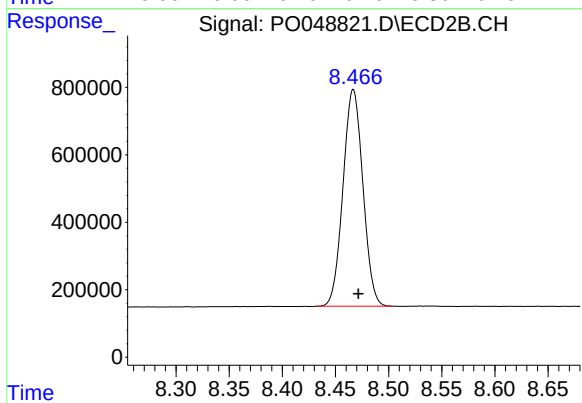
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 6901192
Conc: 44.15 ng/ml



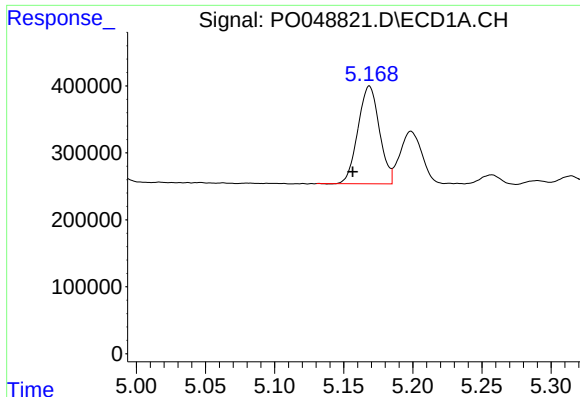
#2 Decachlorobiphenyl

R.T.: 10.201 min
Delta R.T.: 0.015 min
Response: 7162465
Conc: 51.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.466 min
Delta R.T.: -0.005 min
Response: 8377948
Conc: 56.66 ng/ml m



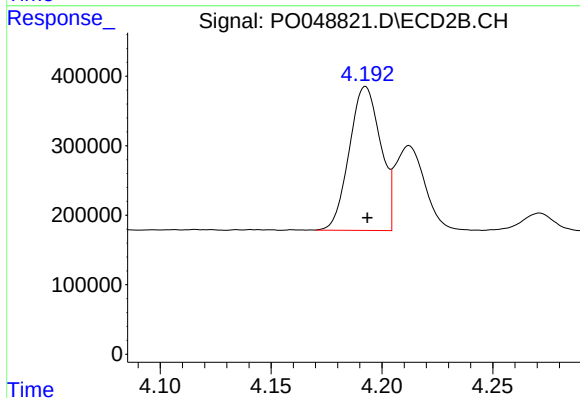
#3 AR-1016-1

R.T.: 5.169 min
Delta R.T.: 0.012 min
Response: 1575617
Conc: 485.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

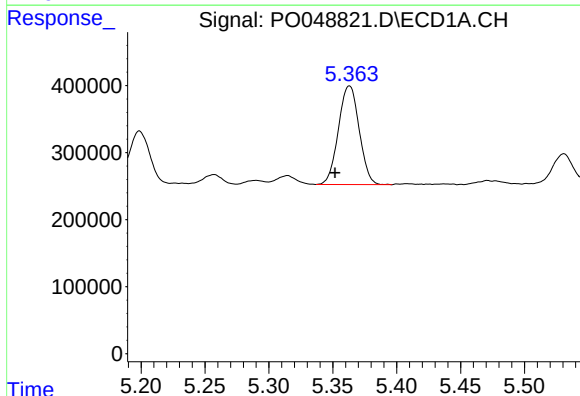
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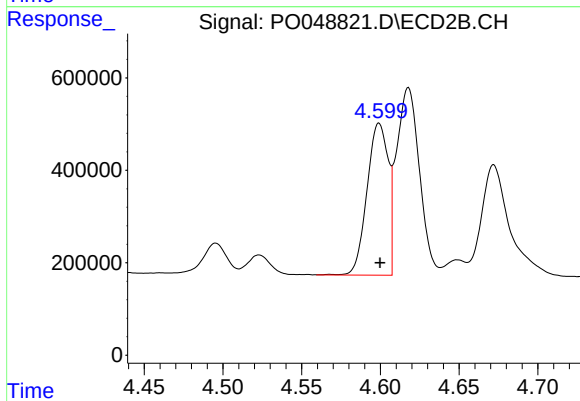
#3 AR-1016-1

R.T.: 4.193 min
Delta R.T.: 0.000 min
Response: 2031725
Conc: 468.82 ng/ml



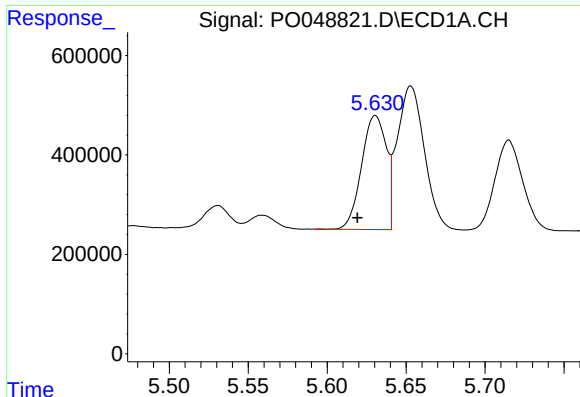
#4 AR-1016-2

R.T.: 5.363 min
Delta R.T.: 0.011 min
Response: 1666683
Conc: 484.61 ng/ml



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 3079622
Conc: 478.26 ng/ml



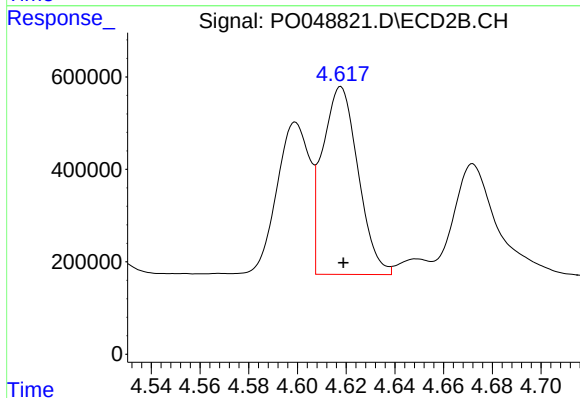
#5 AR-1016-3

R.T.: 5.631 min
Delta R.T.: 0.011 min
Response: 2505042
Conc: 496.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

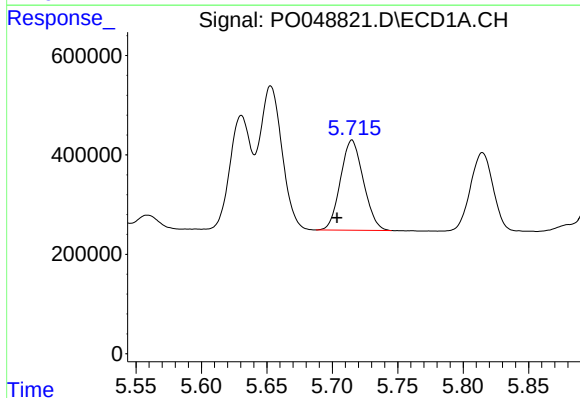
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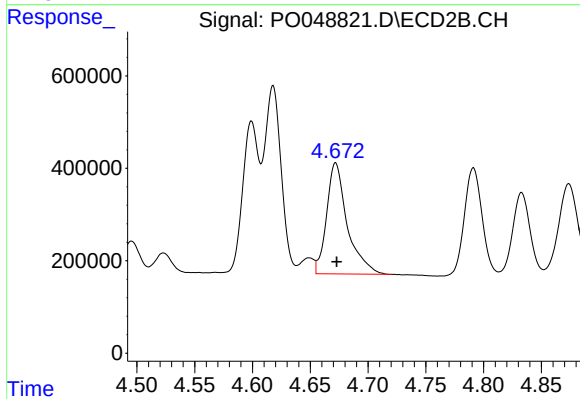
#5 AR-1016-3

R.T.: 4.618 min
Delta R.T.: -0.001 min
Response: 4118062
Conc: 487.71 ng/ml



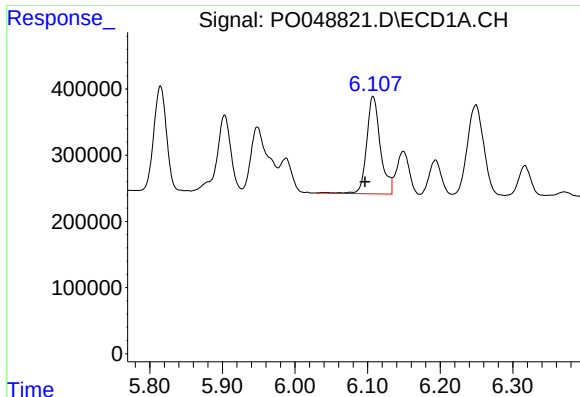
#6 AR-1016-4

R.T.: 5.715 min
Delta R.T.: 0.011 min
Response: 2212469
Conc: 480.69 ng/ml



#6 AR-1016-4

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 2989243
Conc: 508.84 ng/ml



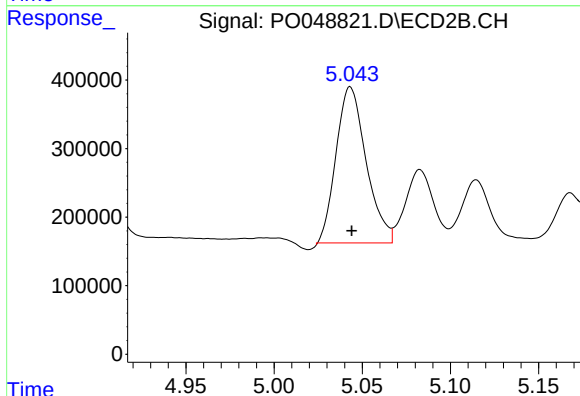
#7 AR-1016-5

R.T.: 6.108 min
Delta R.T.: 0.011 min
Response: 1938740
Conc: 499.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

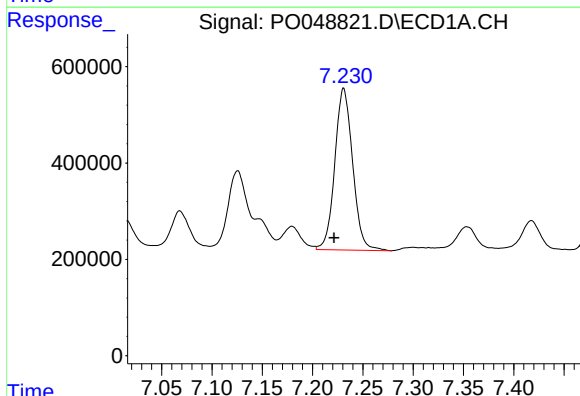
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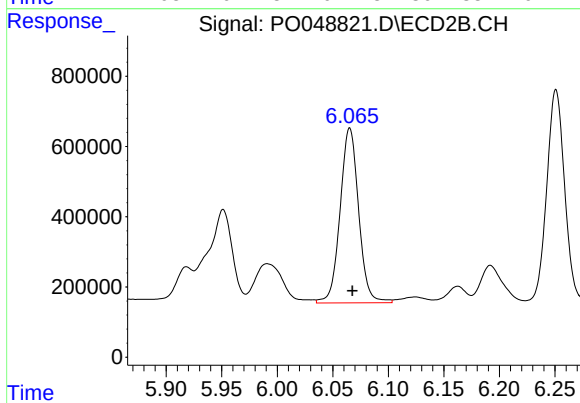
#7 AR-1016-5

R.T.: 5.043 min
Delta R.T.: -0.001 min
Response: 2720565
Conc: 526.24 ng/ml m



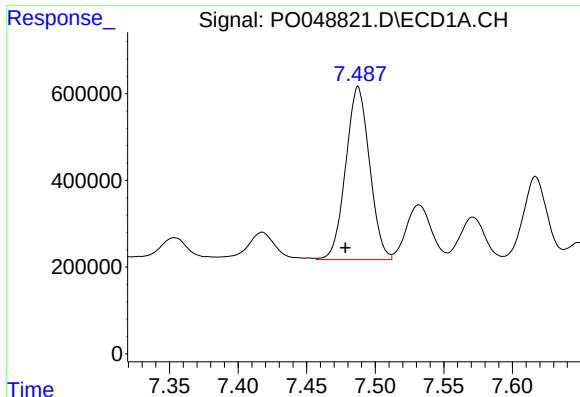
#31 AR-1260-1

R.T.: 7.231 min
Delta R.T.: 0.009 min
Response: 4151903
Conc: 503.94 ng/ml



#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 5800550
Conc: 557.20 ng/ml



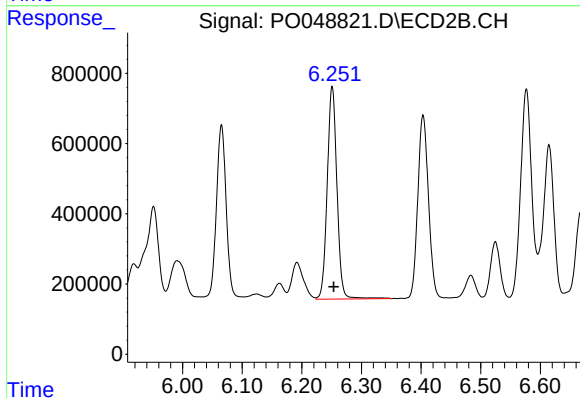
#32 AR-1260-2

R.T.: 7.487 min
Delta R.T.: 0.009 min
Response: 4832996
Conc: 491.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

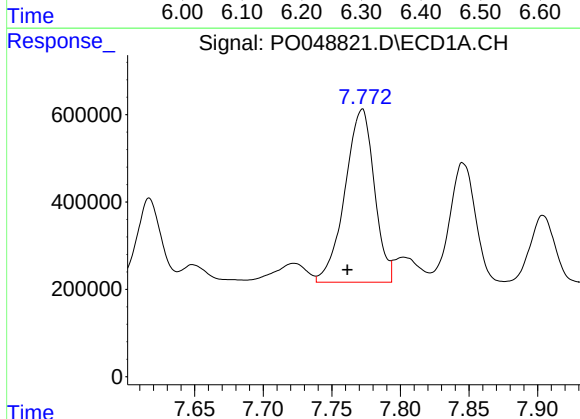
Manual Integrations
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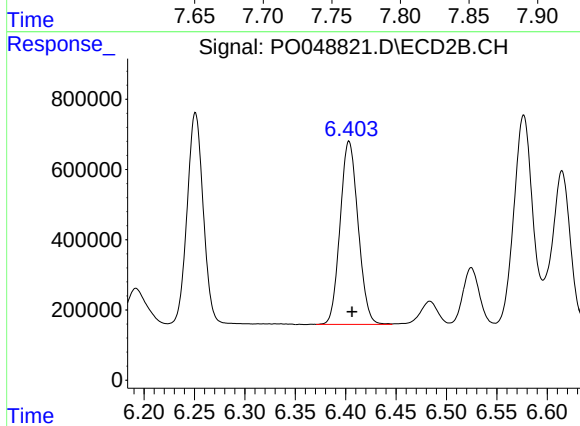
#32 AR-1260-2

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 6879822
Conc: 549.39 ng/ml



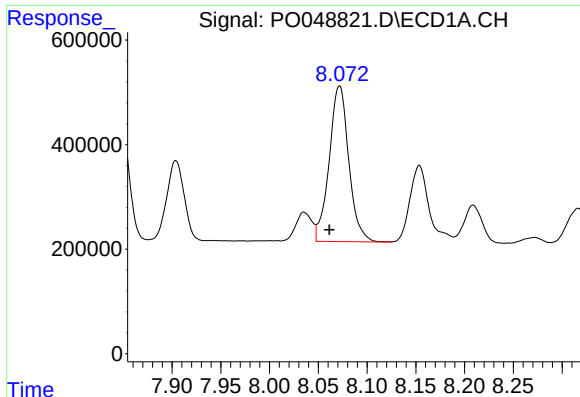
#33 AR-1260-3

R.T.: 7.772 min
Delta R.T.: 0.011 min
Response: 5901751
Conc: 494.61 ng/ml



#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 6481566
Conc: 546.31 ng/ml



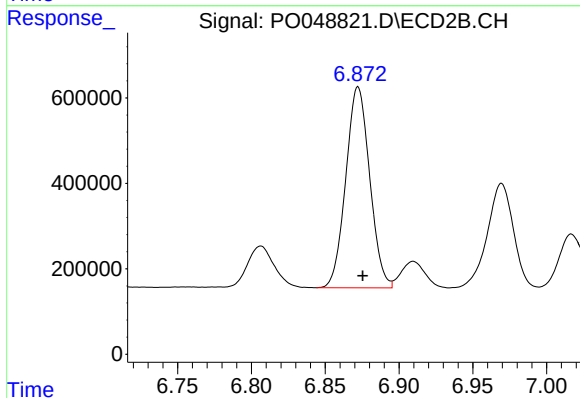
#34 AR-1260-4

R.T.: 8.072 min
Delta R.T.: 0.010 min
Response: 4167011
Conc: 485.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

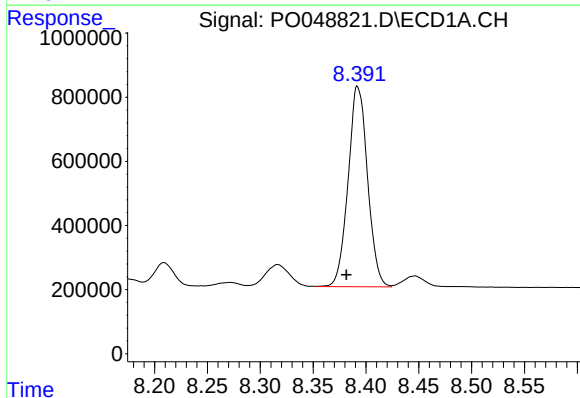
Manual Integrations
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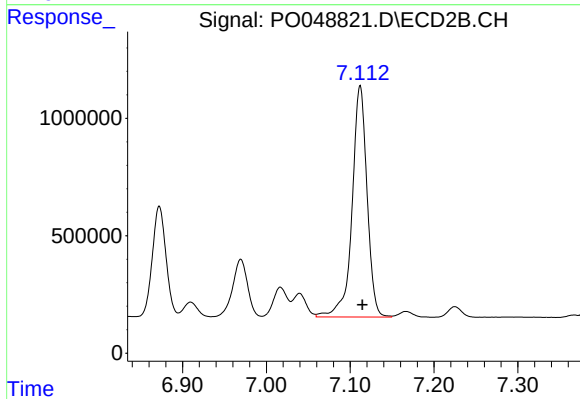
#34 AR-1260-4

R.T.: 6.872 min
Delta R.T.: -0.003 min
Response: 5308140
Conc: 561.05 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: 0.011 min
Response: 8001078
Conc: 481.94 ng/ml



#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.003 min
Response: 12261850
Conc: 564.68 ng/ml