

Data Path : P:\HPCHEM1\ECD 0\Data\P0011818\
 Data File : P0041510.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2018 15:42
 Operator : SM/UA
 Sample : J1109-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EPE-106-1(70-72)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:51:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 20 03:23:29 2017
 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...	4.126	3.367	3556840	4773281	17.153	15.486m
2) SA Decachlor...	9.535	8.167	3859090	6359964	18.845	17.959m
Target Compounds						
3) L1 AR-1016-1	4.995	4.191	1180249	1659418	201.136	181.970
4) L1 AR-1016-2	5.337	4.587	1554826	1830553	197.150	179.294m
5) L1 AR-1016-3	5.431	4.629	1242812	1555587	198.952	194.042m
6) L1 AR-1016-4	5.719	4.832	1278076	1927824	202.174m	171.124m
7) L1 AR-1016-5	5.856	4.974	1093343	1596047	160.720	142.210
31) L7 AR-1260-1	6.820	5.830	2530575	4337597	188.162	168.308
32) L7 AR-1260-2	7.072	6.161	3155427	5015231	160.326m	161.564m
33) L7 AR-1260-3	7.348	6.369	3782824	5003996	182.497m	134.389 #
34) L7 AR-1260-4	7.948	6.863	4991197	9893284	160.857	143.118
35) L7 AR-1260-5	8.236	7.200	3098732	6700758	174.832m	147.560

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO011818\
Data File : PO041510.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2018 15:42
Operator : SM/UA
Sample : J1109-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

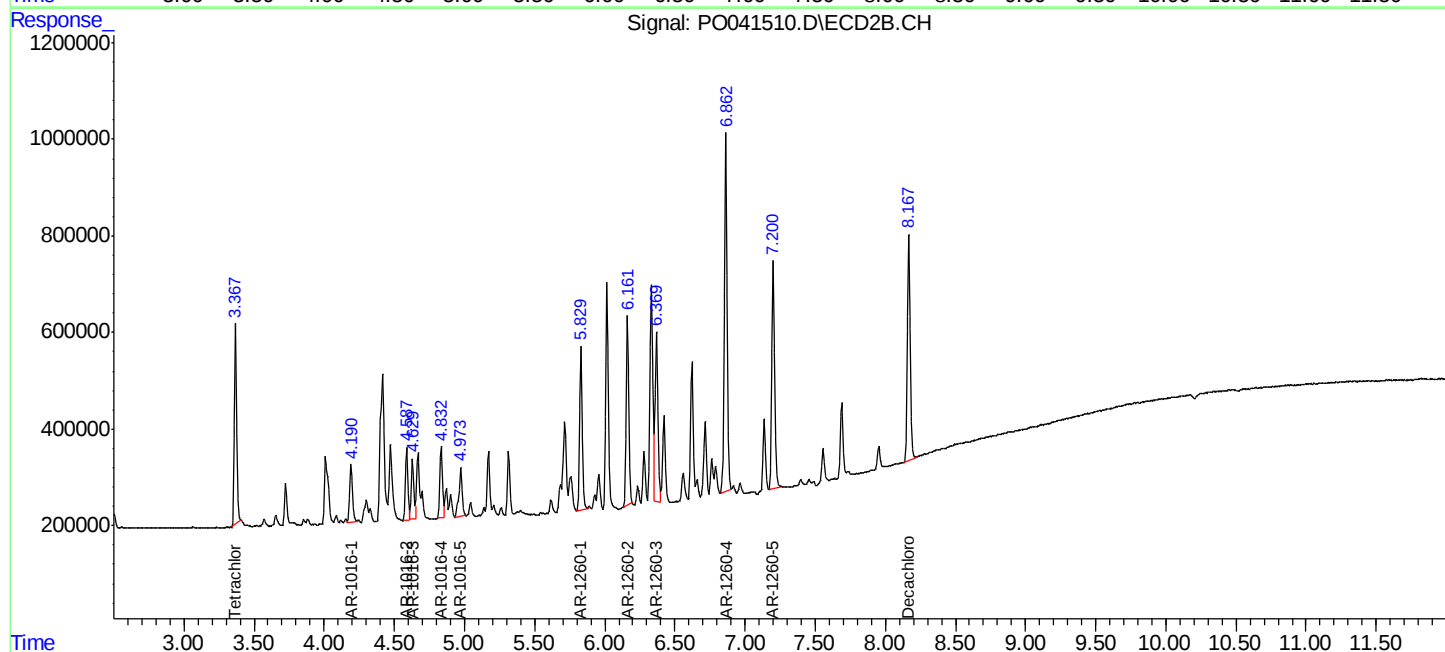
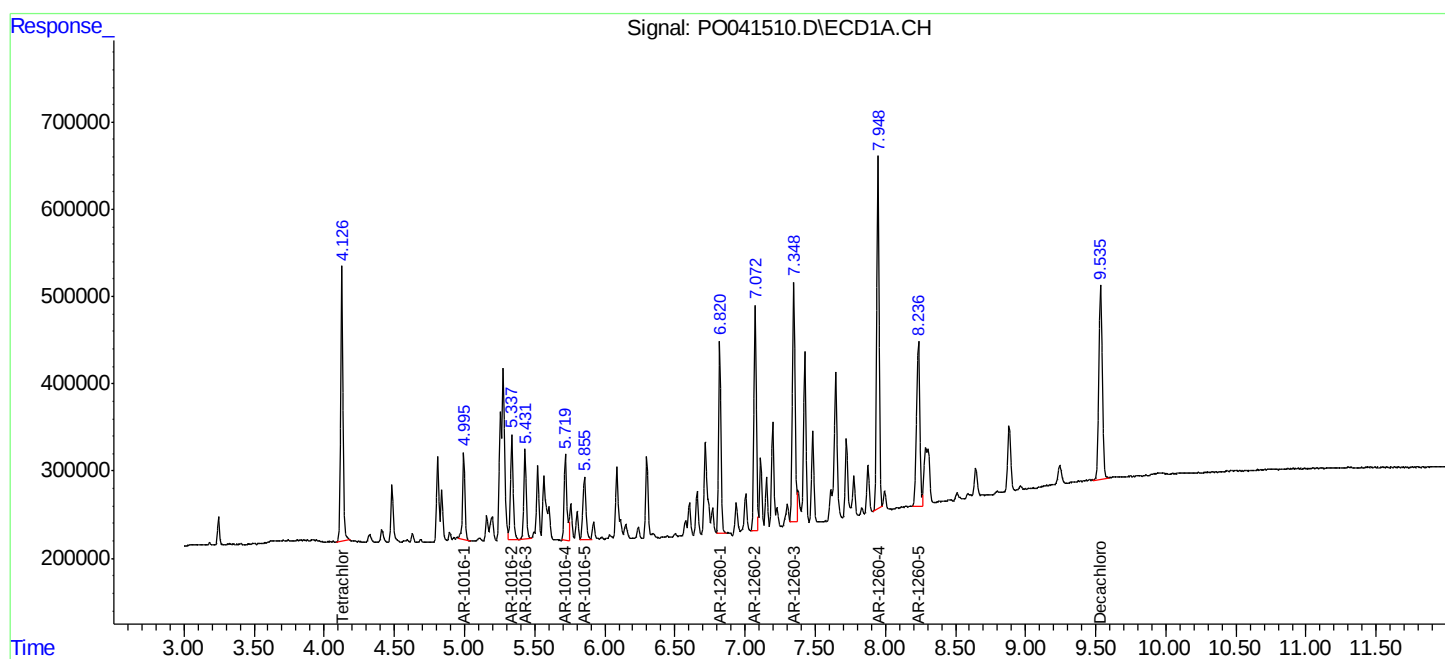
Instrument :
ECD_O
ClientSampleId :
EPE-106-1(70-72)MSD

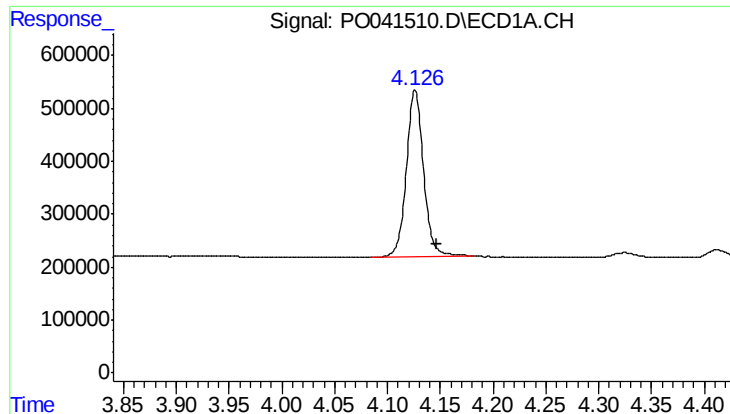
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 00:51:18 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





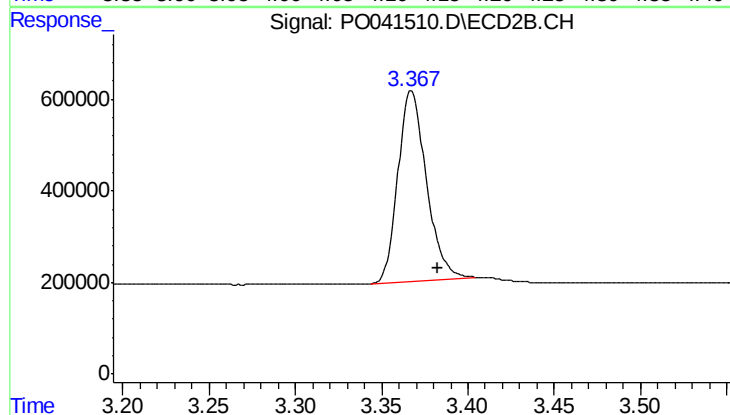
#1 Tetrachloro-m-xylene

R.T.: 4.126 min
Delta R.T.: -0.020 min
Response: 3556840
Conc: 17.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-106-1(70-72)MSD

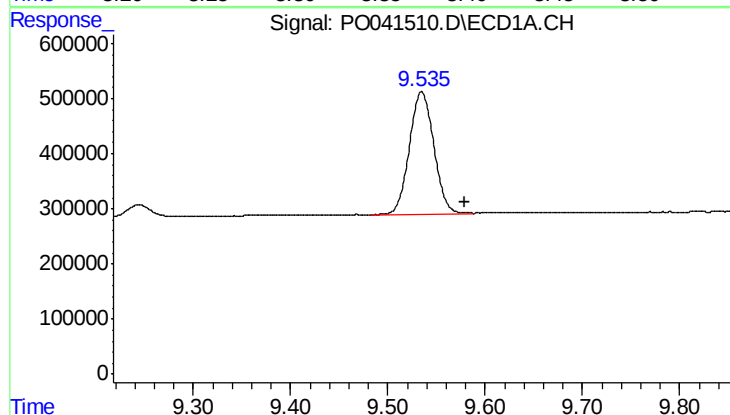
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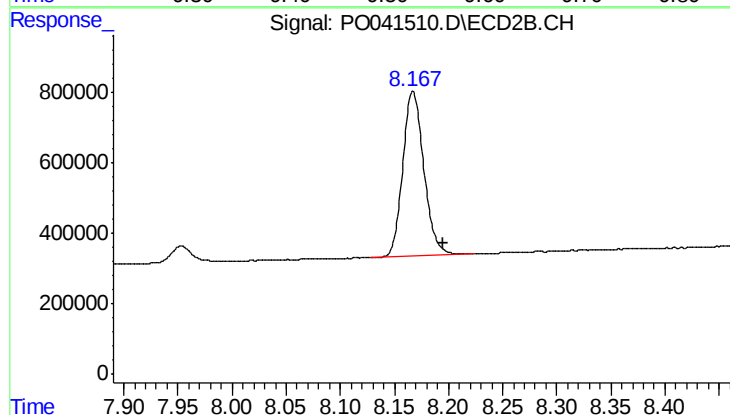
#1 Tetrachloro-m-xylene

R.T.: 3.367 min
Delta R.T.: -0.016 min
Response: 4773281
Conc: 15.49 ng/ml m



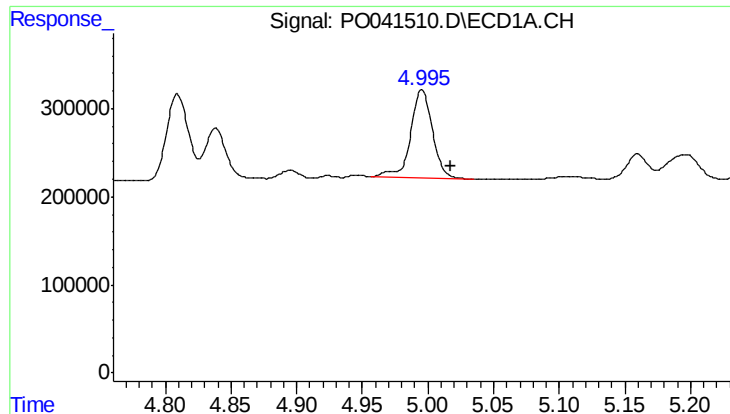
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.044 min
Response: 3859090
Conc: 18.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.028 min
Response: 6359964
Conc: 17.96 ng/ml m



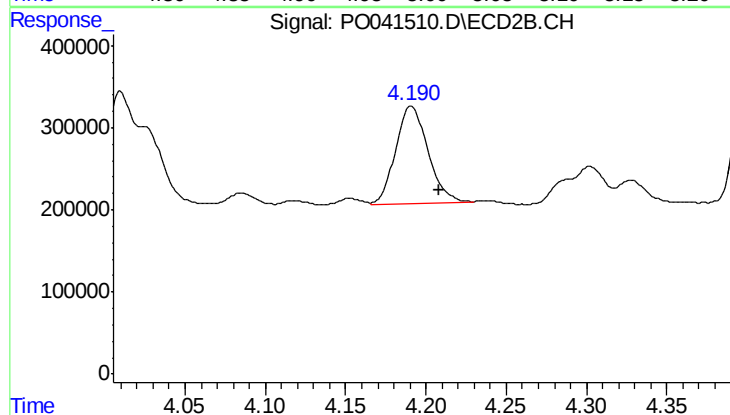
#3 AR-1016-1

R.T.: 4.995 min
Delta R.T.: -0.022 min
Response: 1180249
Conc: 201.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-106-1(70-72)MSD

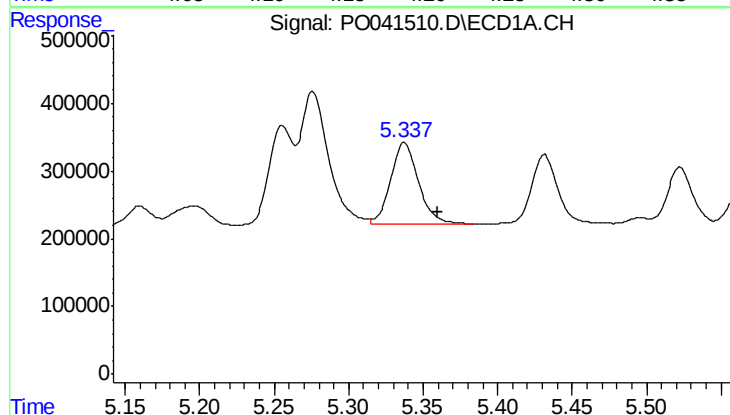
Manual Integrations
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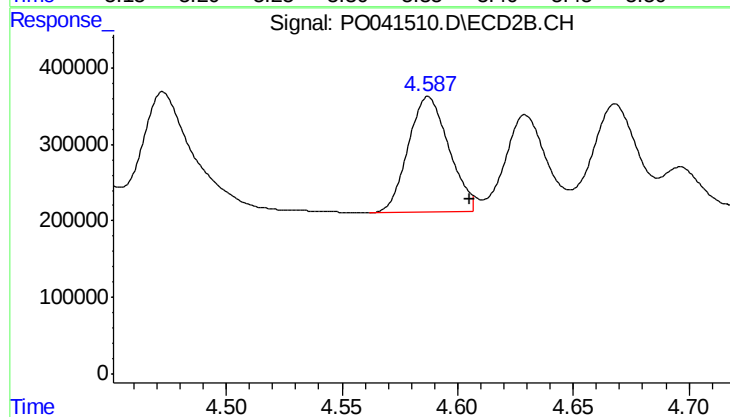
#3 AR-1016-1

R.T.: 4.191 min
Delta R.T.: -0.017 min
Response: 1659418
Conc: 181.97 ng/ml



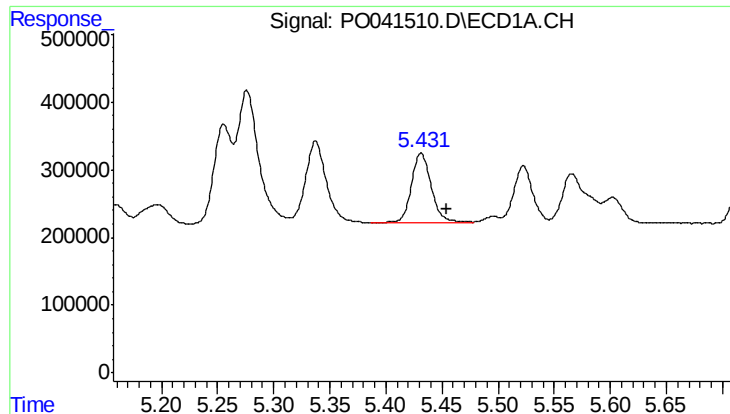
#4 AR-1016-2

R.T.: 5.337 min
Delta R.T.: -0.023 min
Response: 1554826
Conc: 197.15 ng/ml



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.018 min
Response: 1830553
Conc: 179.29 ng/ml m



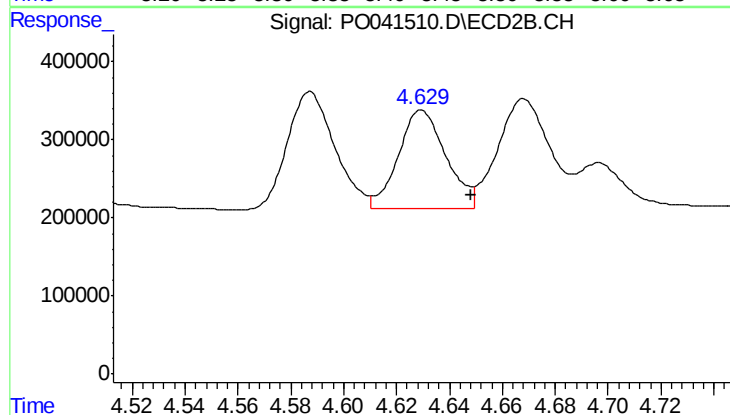
#5 AR-1016-3

R.T.: 5.431 min
Delta R.T.: -0.023 min
Response: 1242812
Conc: 198.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-106-1(70-72)MSD

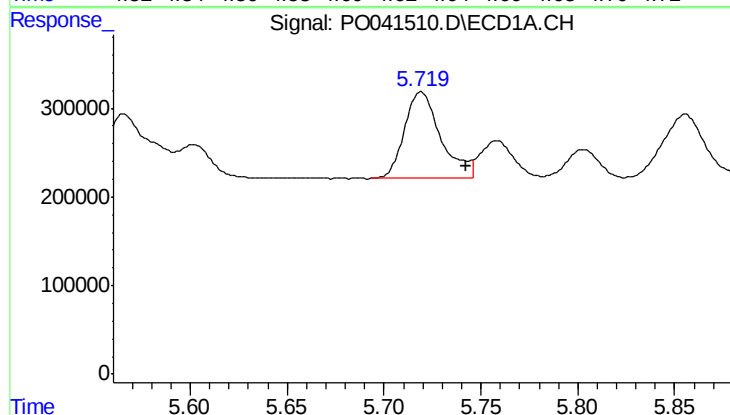
Manual Integrations
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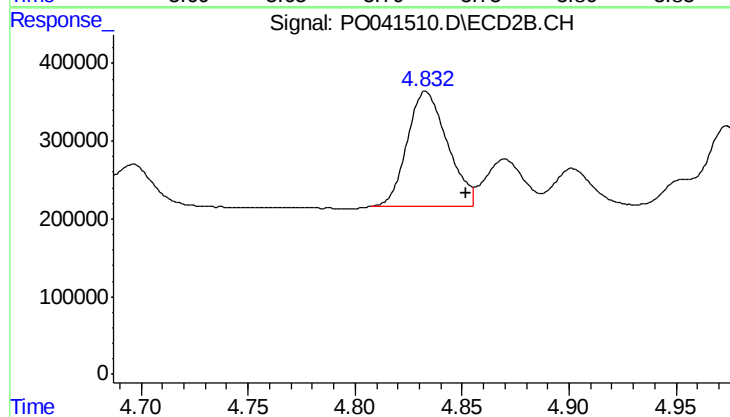
#5 AR-1016-3

R.T.: 4.629 min
Delta R.T.: -0.019 min
Response: 1555587
Conc: 194.04 ng/ml m



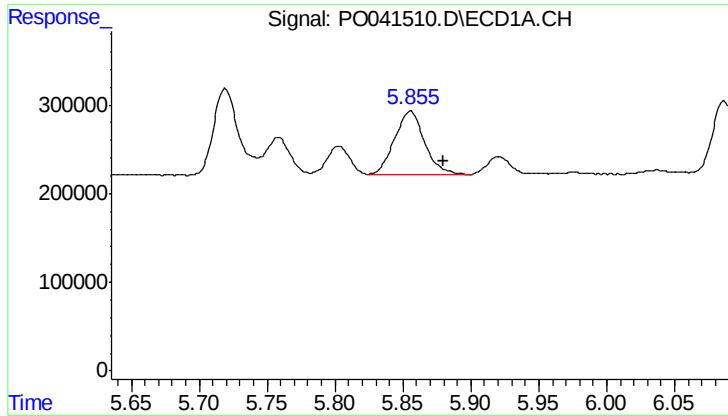
#6 AR-1016-4

R.T.: 5.719 min
Delta R.T.: -0.024 min
Response: 1278076
Conc: 202.17 ng/ml m



#6 AR-1016-4

R.T.: 4.832 min
Delta R.T.: -0.020 min
Response: 1927824
Conc: 171.12 ng/ml m



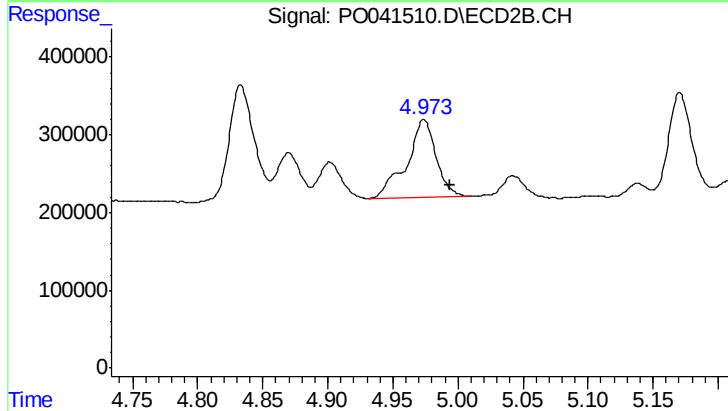
#7 AR-1016-5

R.T.: 5.856 min
Delta R.T.: -0.024 min
Response: 1093343
Conc: 160.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-106-1(70-72)MSD

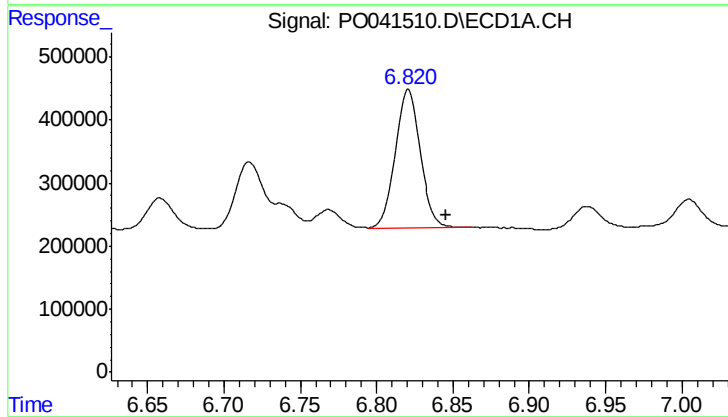
Manual Integrations
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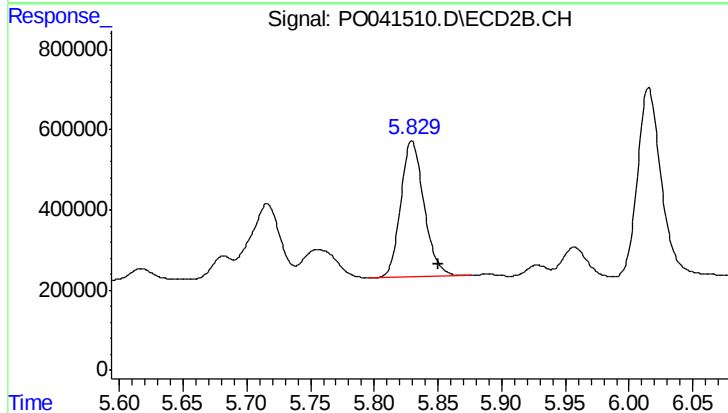
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.020 min
Response: 1596047
Conc: 142.21 ng/ml



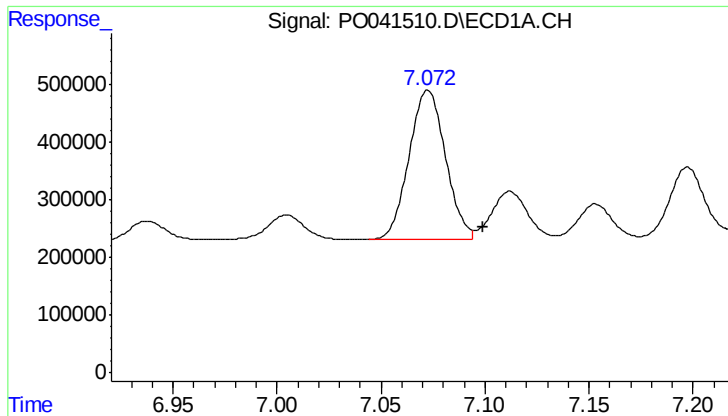
#31 AR-1260-1

R.T.: 6.820 min
Delta R.T.: -0.025 min
Response: 2530575
Conc: 188.16 ng/ml



#31 AR-1260-1

R.T.: 5.830 min
Delta R.T.: -0.021 min
Response: 4337597
Conc: 168.31 ng/ml



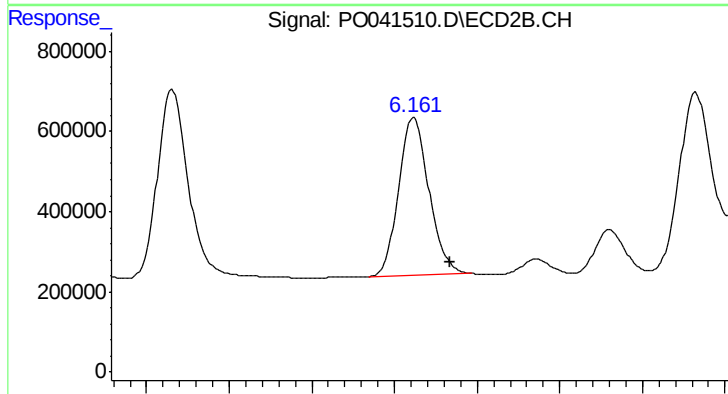
#32 AR-1260-2

R.T.: 7.072 min
Delta R.T.: -0.027 min
Response: 3155427
Conc: 160.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-106-1(70-72)MSD

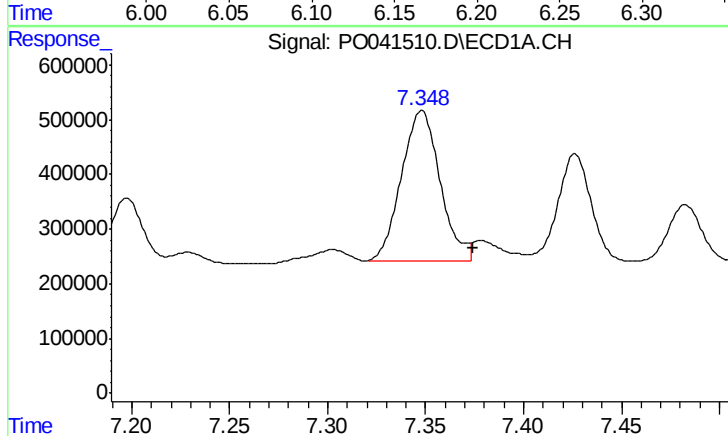
Manual Integrations
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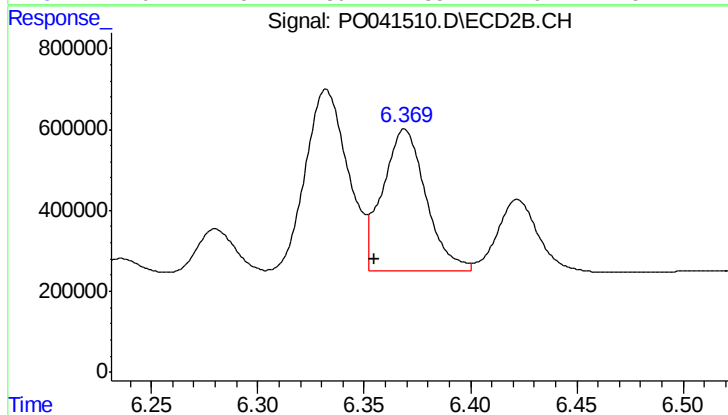
#32 AR-1260-2

R.T.: 6.161 min
Delta R.T.: -0.022 min
Response: 5015231
Conc: 161.56 ng/ml m



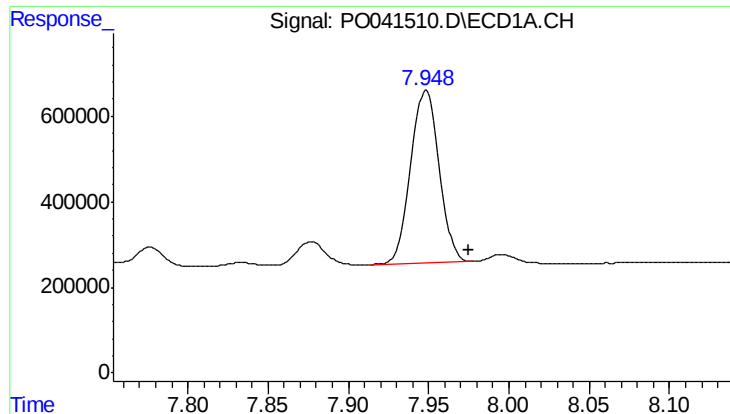
#33 AR-1260-3

R.T.: 7.348 min
Delta R.T.: -0.027 min
Response: 3782824
Conc: 182.50 ng/ml m



#33 AR-1260-3

R.T.: 6.369 min
Delta R.T.: 0.014 min
Response: 5003996
Conc: 134.39 ng/ml



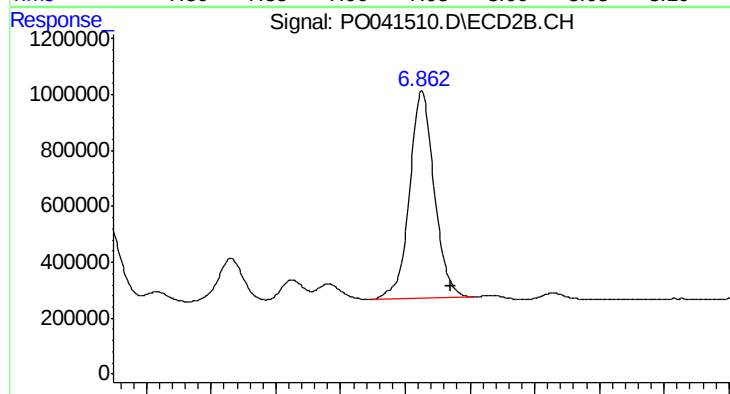
#34 AR-1260-4

R.T.: 7.948 min
Delta R.T.: -0.027 min
Response: 4991197
Conc: 160.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-106-1(70-72)MSD

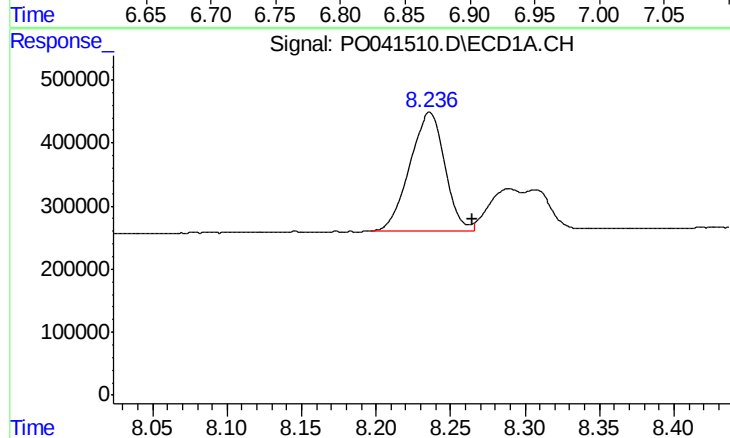
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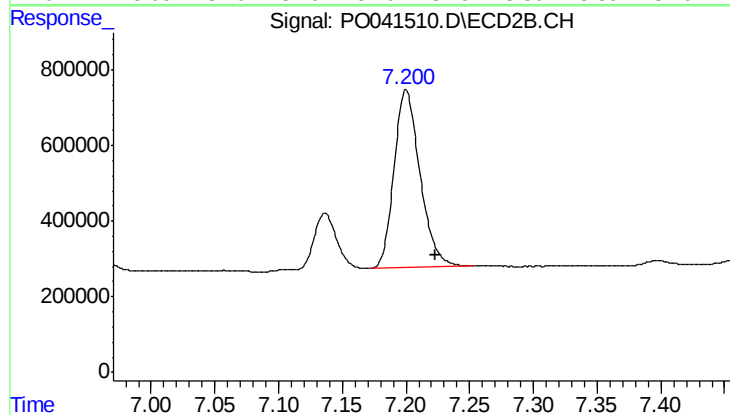
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.022 min
Response: 9893284
Conc: 143.12 ng/ml



#35 AR-1260-5

R.T.: 8.236 min
Delta R.T.: -0.029 min
Response: 3098732
Conc: 174.83 ng/ml m



#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: -0.023 min
Response: 6700758
Conc: 147.56 ng/ml