

Data Path : P:\HPCHEM1\ECD 0\Data\P0011818\
 Data File : P0041495.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2018 11:19
 Operator : SM/UA
 Sample : PB105694BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB105694BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 11:36:34 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	3694985	5316920	17.819	17.250m
2) SA Decachlor...	9.532	8.166	3966900	6137584	19.372	17.331m
Target Compounds						
3) L1 AR-1016-1	4.994	4.191	966606	1329223	164.727	145.761
4) L1 AR-1016-2	5.336	4.586	1261984	1656316	160.018	162.228m
5) L1 AR-1016-3	5.431	4.628	1130035	1368101	180.899	170.655m
6) L1 AR-1016-4	5.716	4.832	1062728	1714414	168.109m	152.181m
7) L1 AR-1016-5	5.854	4.973	910321	1171459	133.816	104.379m
31) L7 AR-1260-1	6.819	5.828	2101605	3860836	156.265	149.809
32) L7 AR-1260-2	7.071	6.160	2720813	4366476	138.243m	140.664m
33) L7 AR-1260-3	7.346	6.331	3352737	5646253	161.748m	151.637m
34) L7 AR-1260-4	7.946	6.862	4348842	9116741	140.155	131.885
35) L7 AR-1260-5	8.233	7.198	2443773	6306240	137.879m	138.872

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO011818\
Data File : PO041495.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2018 11:19
Operator : SM/UA
Sample : PB105694BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

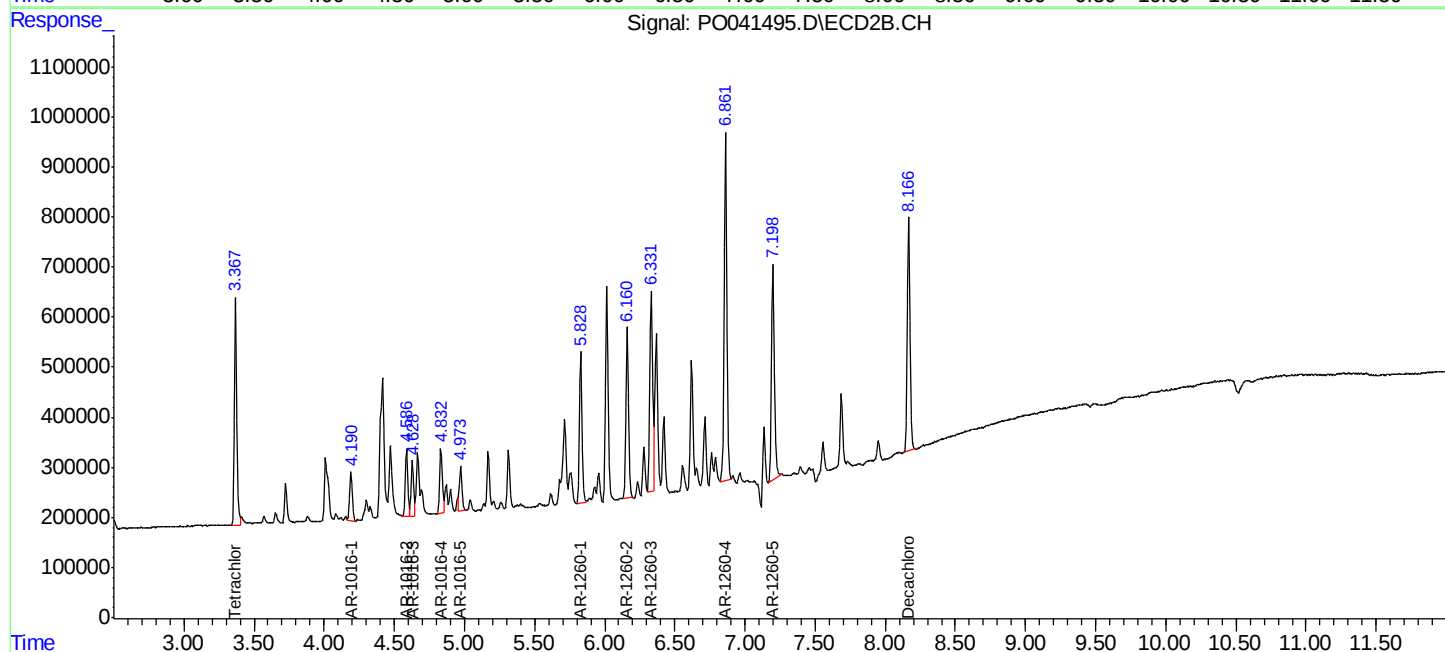
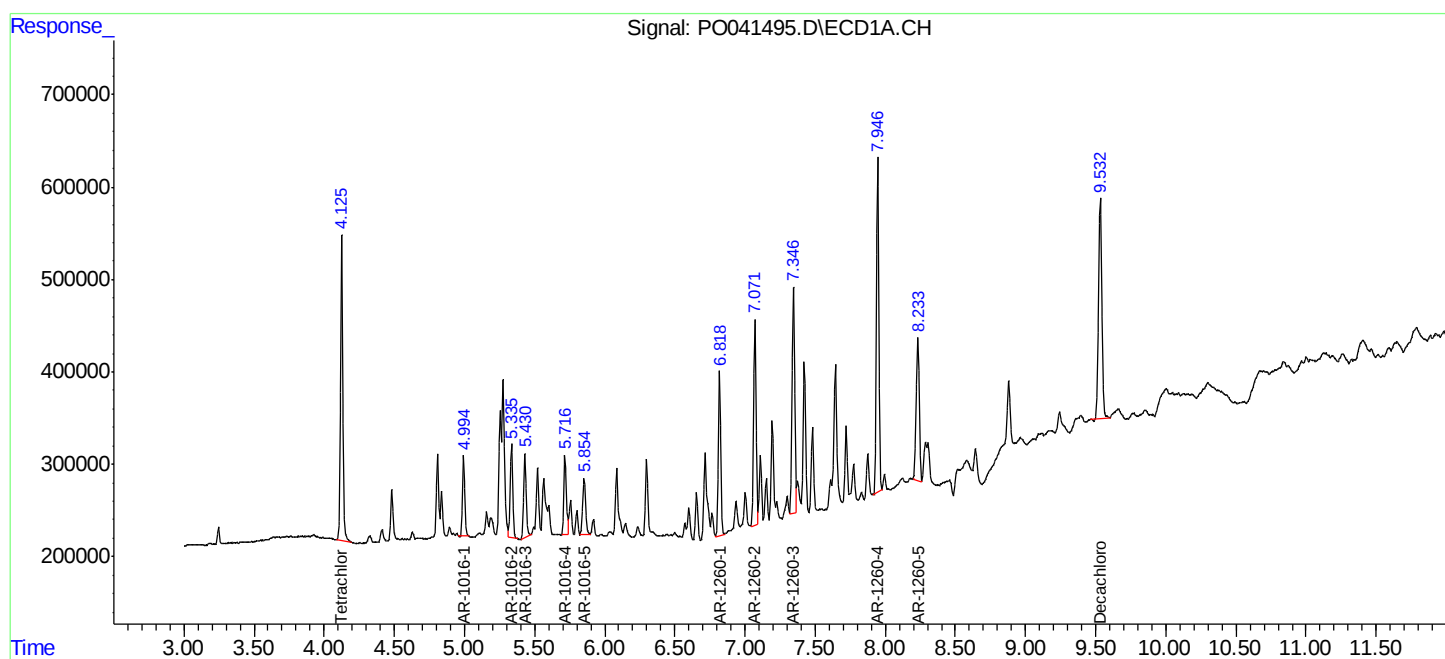
Instrument :
ECD_O
ClientSampleId :
PB105694BS

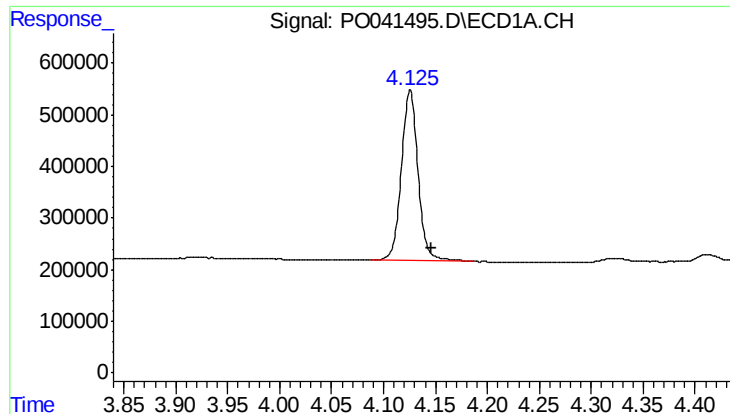
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 11:36:34 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial 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





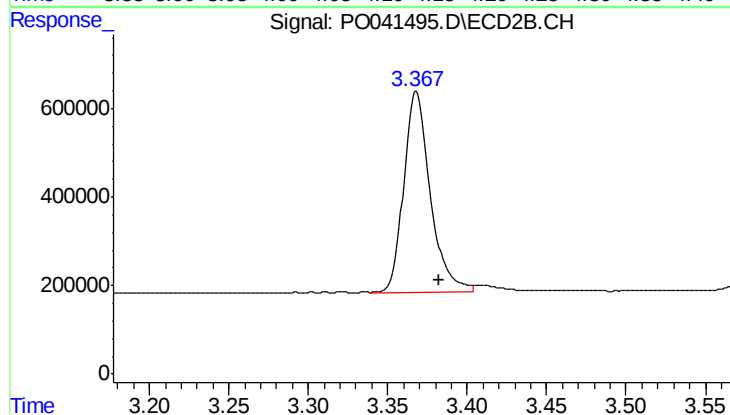
#1 Tetrachloro-m-xylene

R.T.: 4.126 min
Delta R.T.: -0.020 min
Response: 3694985
Conc: 17.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105694BS

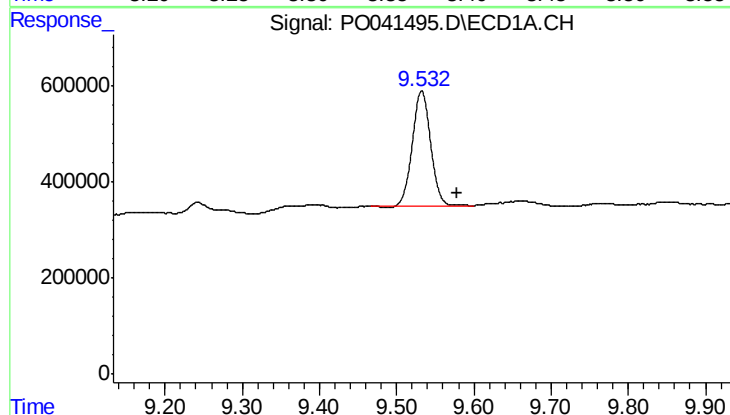
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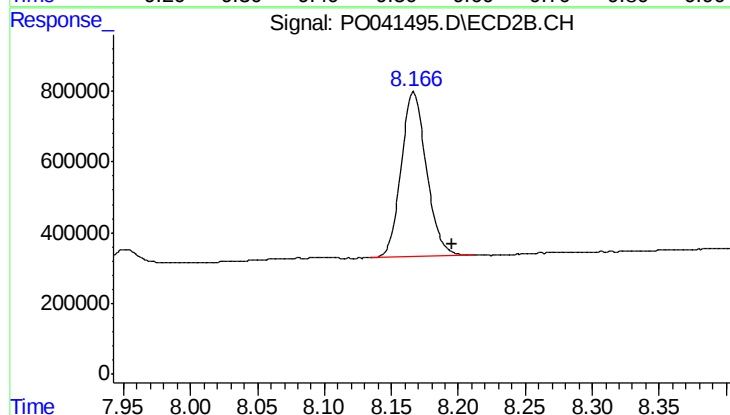
#1 Tetrachloro-m-xylene

R.T.: 3.367 min
Delta R.T.: -0.015 min
Response: 5316920
Conc: 17.25 ng/ml m



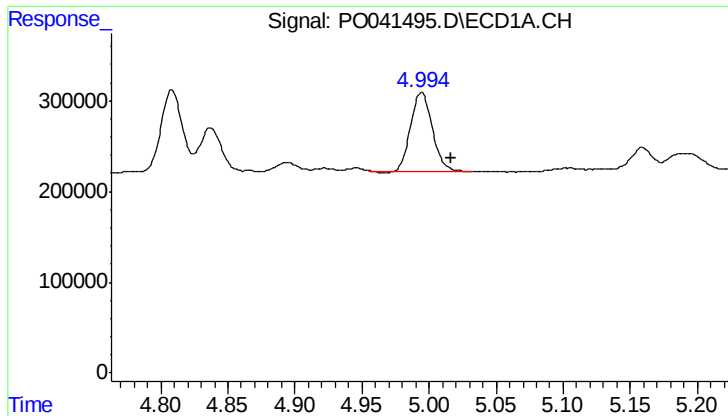
#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: -0.046 min
Response: 3966900
Conc: 19.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: -0.029 min
Response: 6137584
Conc: 17.33 ng/ml m



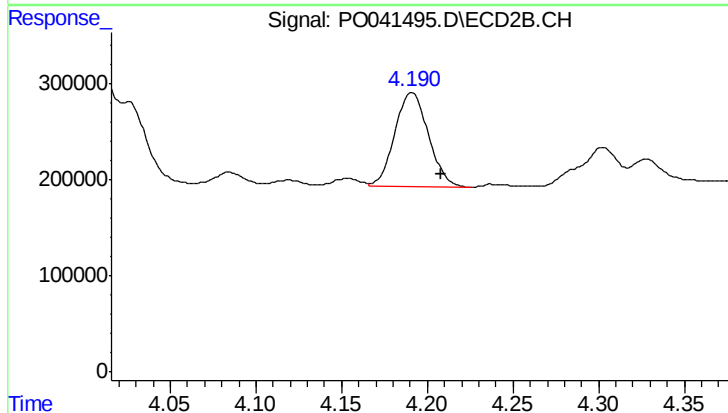
#3 AR-1016-1

R.T.: 4.994 min
Delta R.T.: -0.023 min
Response: 966606
Conc: 164.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105694BS

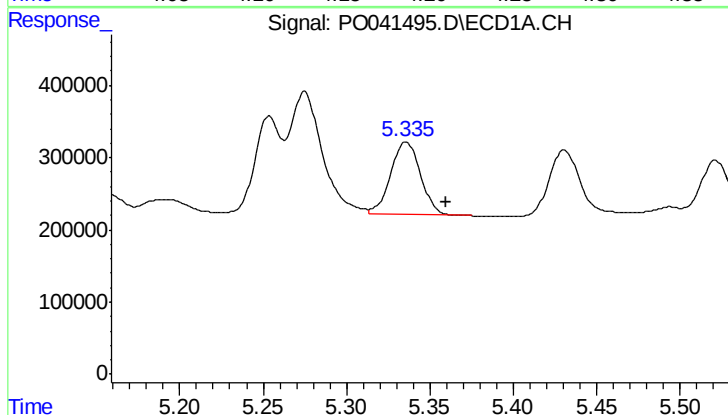
Manual Integrations
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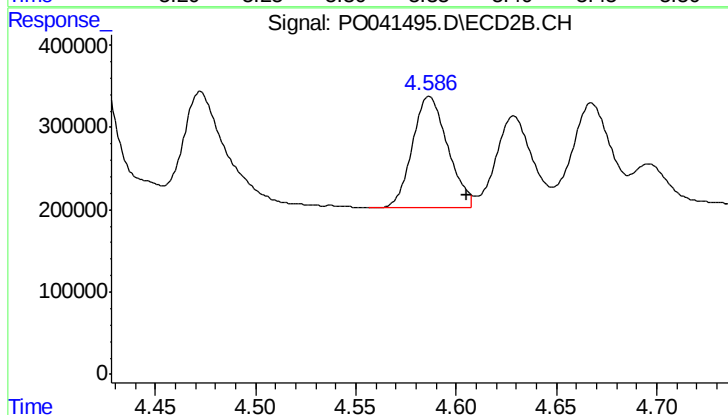
#3 AR-1016-1

R.T.: 4.191 min
Delta R.T.: -0.017 min
Response: 1329223
Conc: 145.76 ng/ml



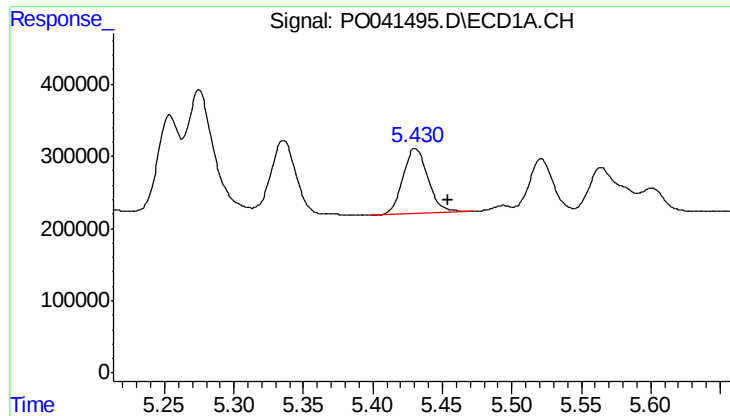
#4 AR-1016-2

R.T.: 5.336 min
Delta R.T.: -0.024 min
Response: 1261984
Conc: 160.02 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.019 min
Response: 1656316
Conc: 162.23 ng/ml m



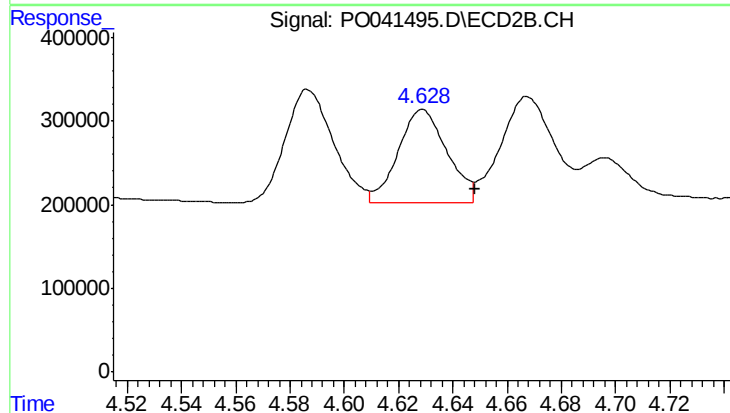
#5 AR-1016-3

R.T.: 5.431 min
Delta R.T.: -0.024 min
Response: 1130035
Conc: 180.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105694BS

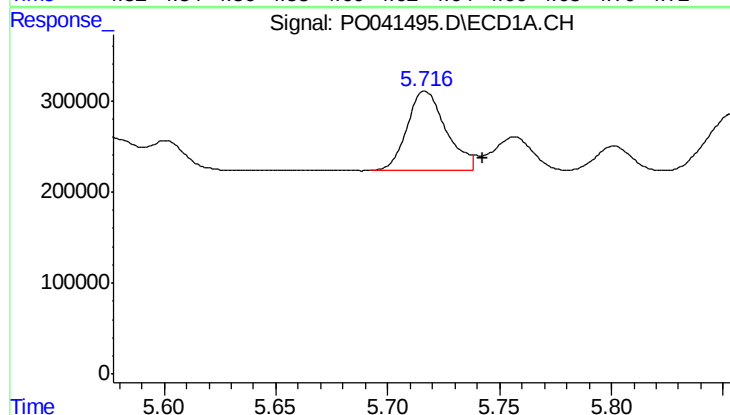
Manual Integrations
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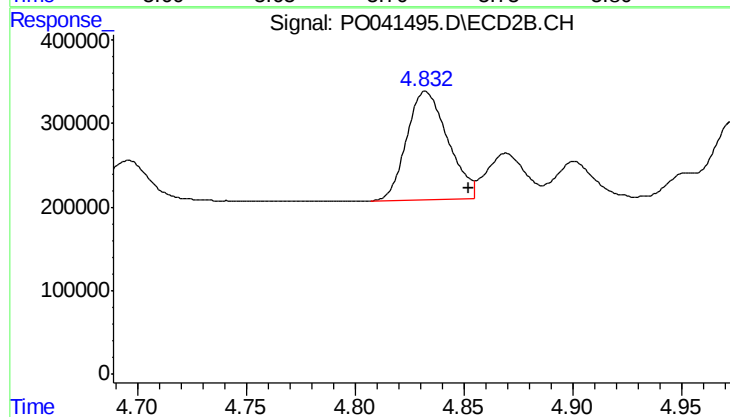
#5 AR-1016-3

R.T.: 4.628 min
Delta R.T.: -0.020 min
Response: 1368101
Conc: 170.66 ng/ml m



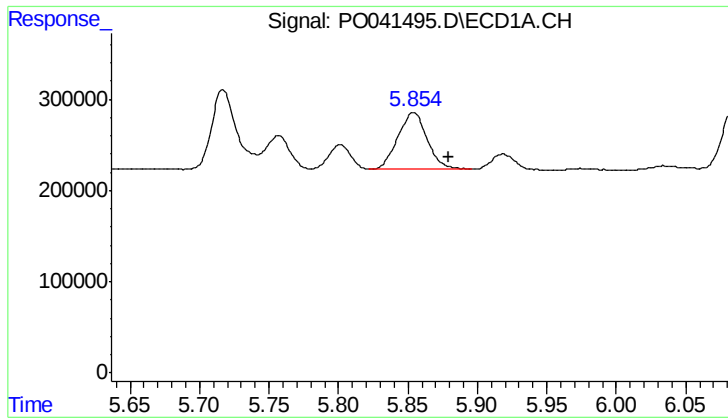
#6 AR-1016-4

R.T.: 5.716 min
Delta R.T.: -0.026 min
Response: 1062728
Conc: 168.11 ng/ml m



#6 AR-1016-4

R.T.: 4.832 min
Delta R.T.: -0.020 min
Response: 1714414
Conc: 152.18 ng/ml m



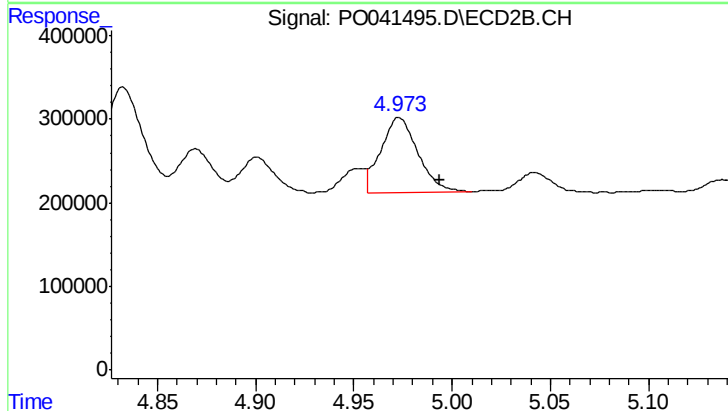
#7 AR-1016-5

R.T.: 5.854 min
Delta R.T.: -0.026 min
Response: 910321
Conc: 133.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105694BS

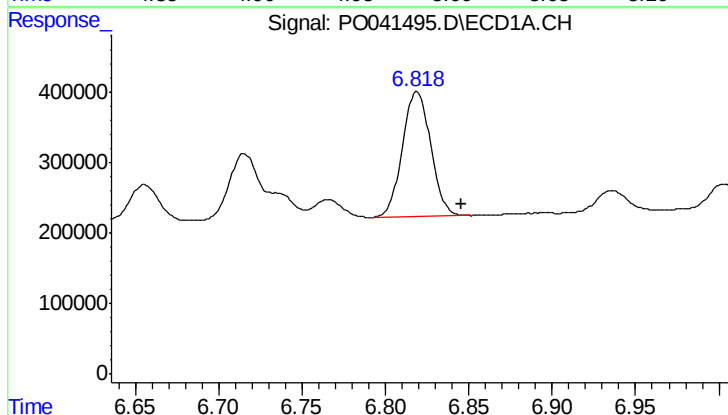
Manual Integrations
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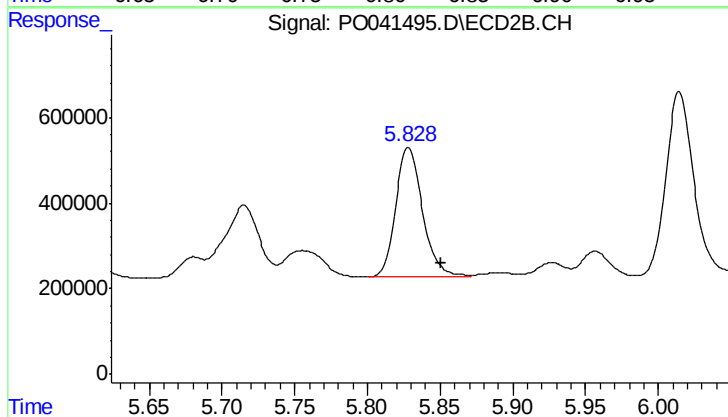
#7 AR-1016-5

R.T.: 4.973 min
Delta R.T.: -0.021 min
Response: 1171459
Conc: 104.38 ng/ml m



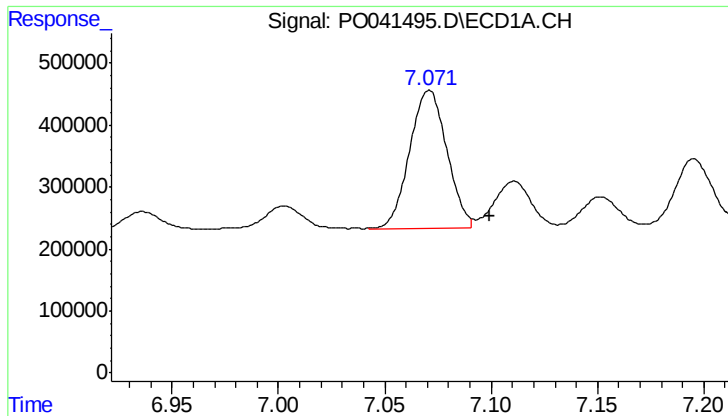
#31 AR-1260-1

R.T.: 6.819 min
Delta R.T.: -0.027 min
Response: 2101605
Conc: 156.27 ng/ml



#31 AR-1260-1

R.T.: 5.828 min
Delta R.T.: -0.023 min
Response: 3860836
Conc: 149.81 ng/ml



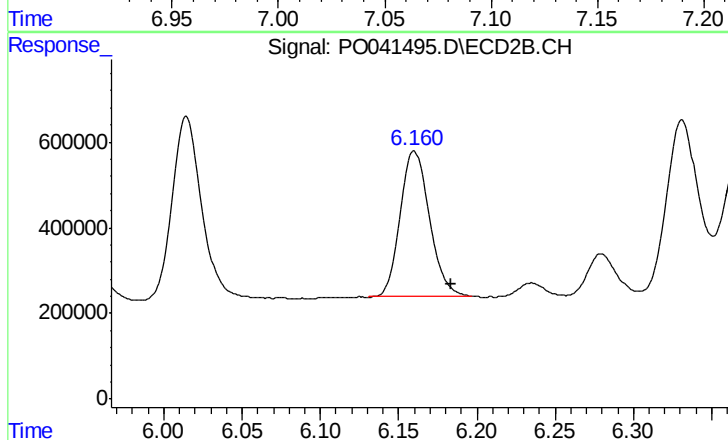
#32 AR-1260-2

R.T.: 7.071 min
Delta R.T.: -0.029 min
Response: 2720813
Conc: 138.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105694BS

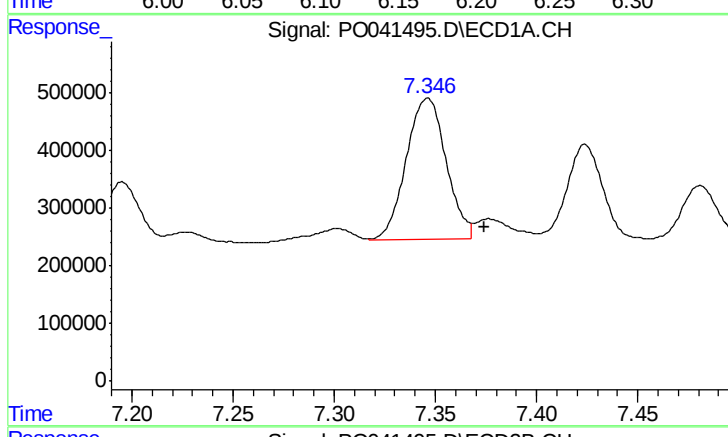
Manual Integrations
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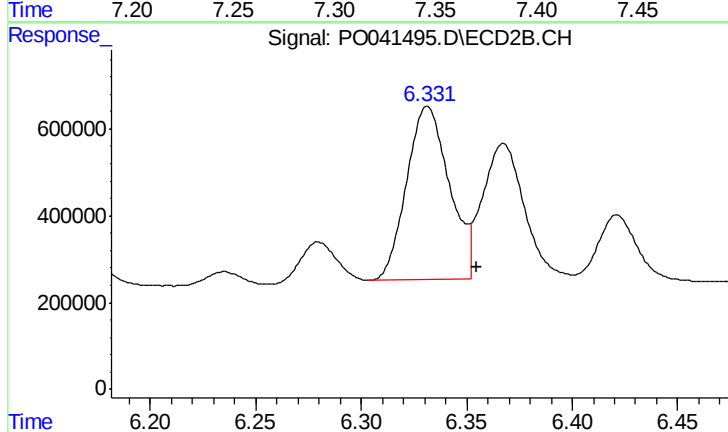
#32 AR-1260-2

R.T.: 6.160 min
Delta R.T.: -0.024 min
Response: 4366476
Conc: 140.66 ng/ml m



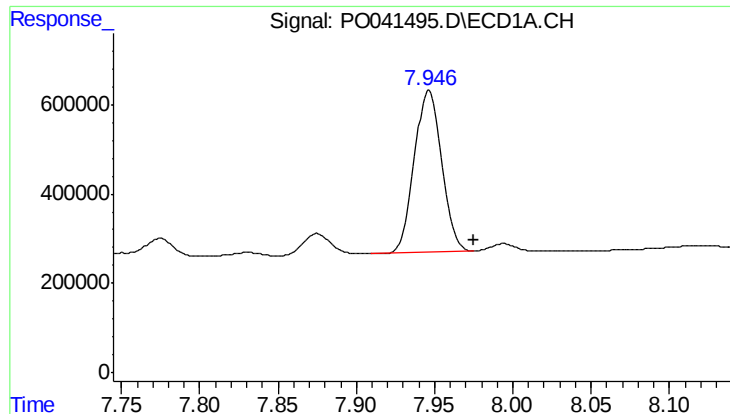
#33 AR-1260-3

R.T.: 7.346 min
Delta R.T.: -0.029 min
Response: 3352737
Conc: 161.75 ng/ml m



#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: -0.024 min
Response: 5646253
Conc: 151.64 ng/ml m



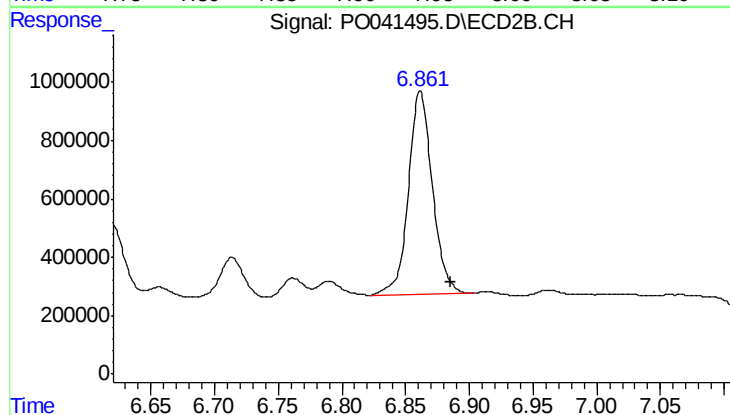
#34 AR-1260-4

R.T.: 7.946 min
Delta R.T.: -0.029 min
Response: 4348842
Conc: 140.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105694BS

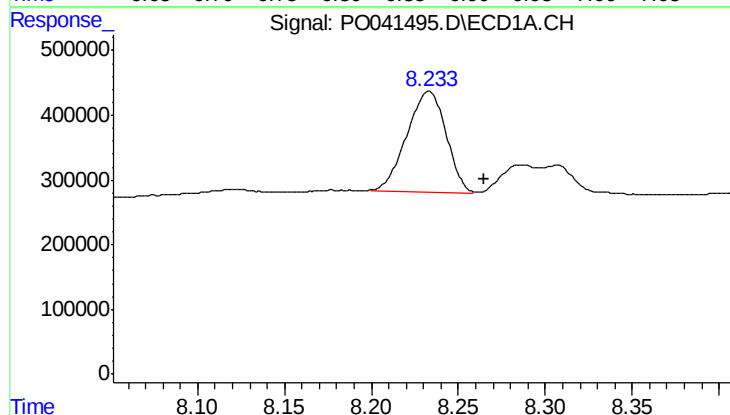
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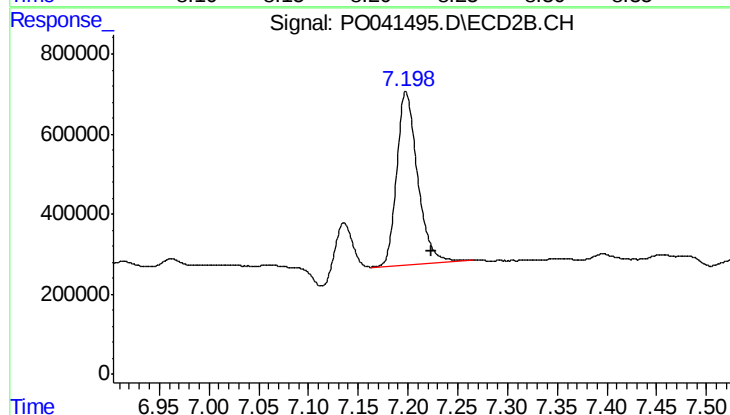
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: -0.024 min
Response: 9116741
Conc: 131.88 ng/ml



#35 AR-1260-5

R.T.: 8.233 min
Delta R.T.: -0.032 min
Response: 2443773
Conc: 137.88 ng/ml m



#35 AR-1260-5

R.T.: 7.198 min
Delta R.T.: -0.025 min
Response: 6306240
Conc: 138.87 ng/ml