

Data Path : P:\HPCHEM1\ECD 0\Data\P0032218\
 Data File : P0043226.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2018 11:08
 Operator : SM/UA
 Sample : PB107378BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107378BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 11:32:10 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.081	3.334	3545566	4614959	14.313	12.489
2) SA Decachlor...	9.442	8.106	4103407	6350474	16.236	16.468
Target Compounds						
3) L1 AR-1016-1	4.946	4.151	954567	1248768	142.137	131.923
4) L1 AR-1016-2	5.286	4.586	1354549	1235961	151.262	150.837m
5) L1 AR-1016-3	5.380	4.624	1060139	1491028	146.729	143.514m
6) L1 AR-1016-4	5.801	4.788	848037	1434492	119.365	129.174m
7) L1 AR-1016-5	6.031	5.124	794144	1258575	110.316m	119.066m
31) L7 AR-1260-1	6.761	5.779	2150460	3308423	156.312	137.039
32) L7 AR-1260-2	7.012	5.966	2777594	6417314	151.850m	191.037 #
33) L7 AR-1260-3	7.289	6.110	3306674	4055761	159.139m	142.474
34) L7 AR-1260-4	7.365	6.316	1996153	3938317	134.865m	115.198
35) L7 AR-1260-5	7.886	6.810	4363459	7981715	129.082	117.941

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032218\
Data File : PO043226.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Mar 2018 11:08
Operator : SM/UA
Sample : PB107378BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

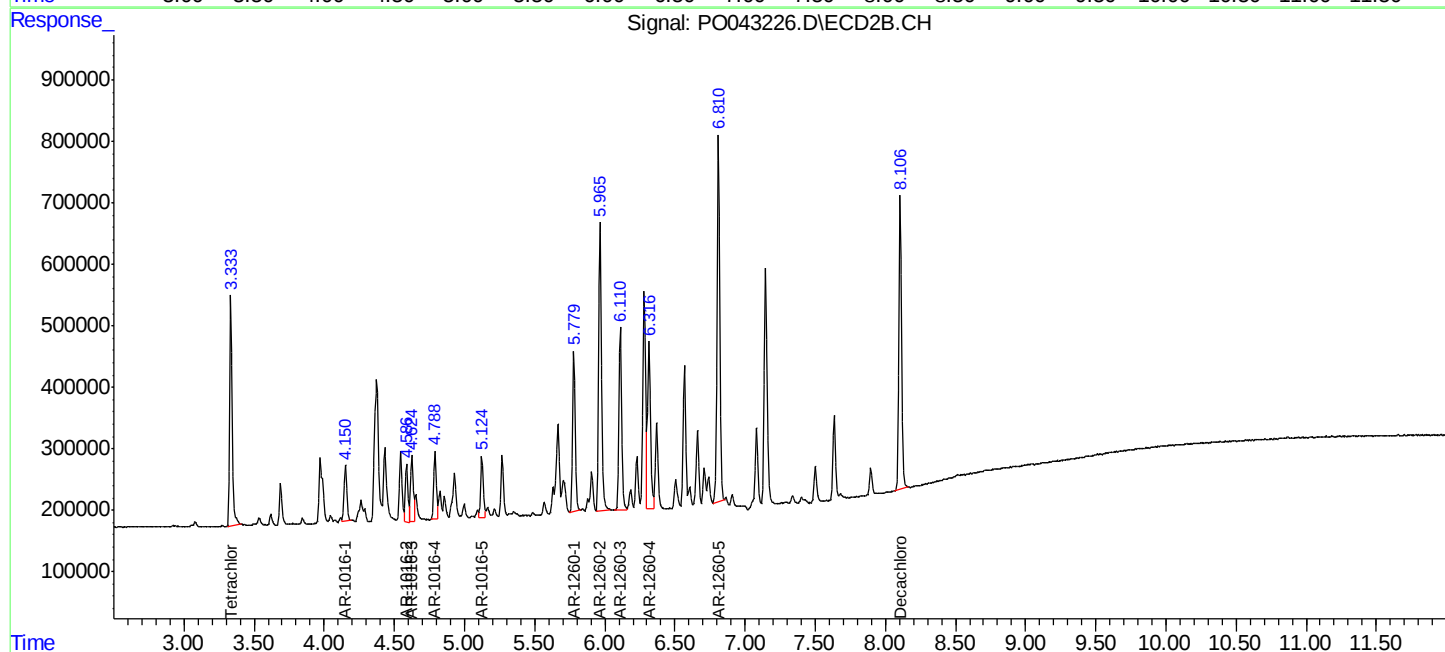
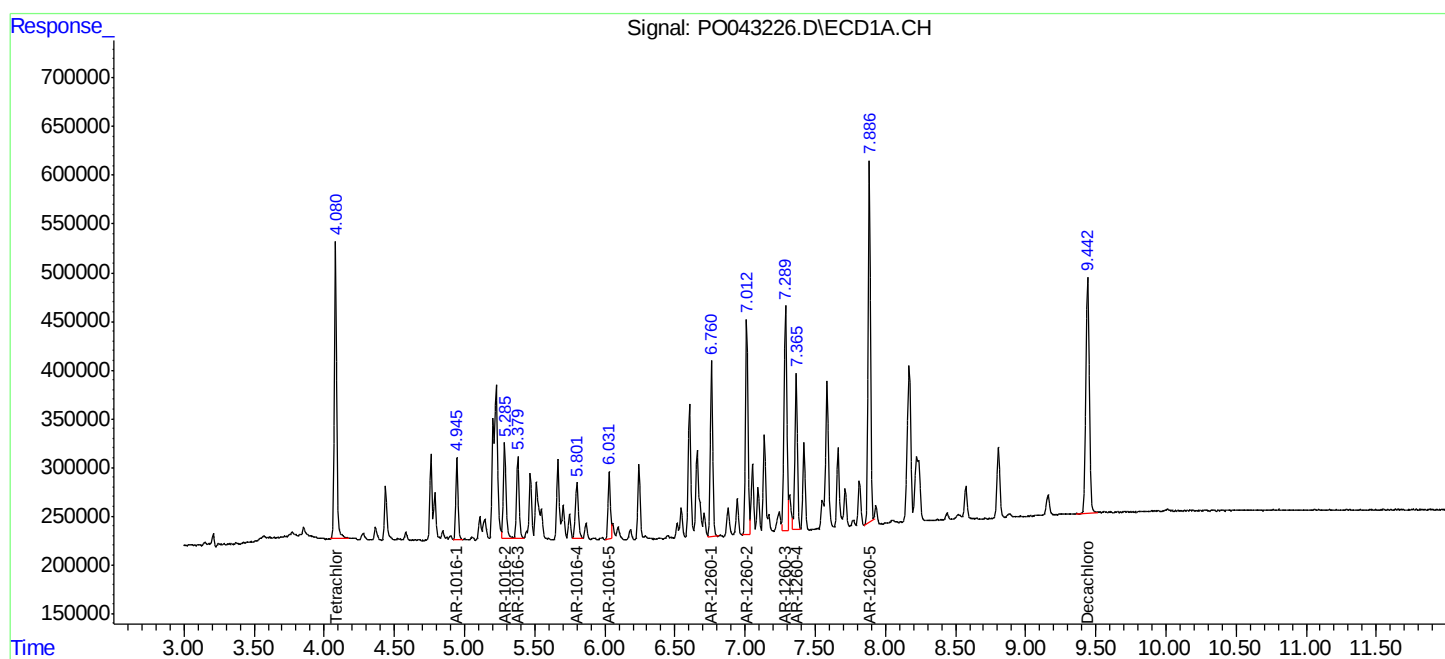
Instrument :
ECD_O
ClientSampled :
PB107378BS

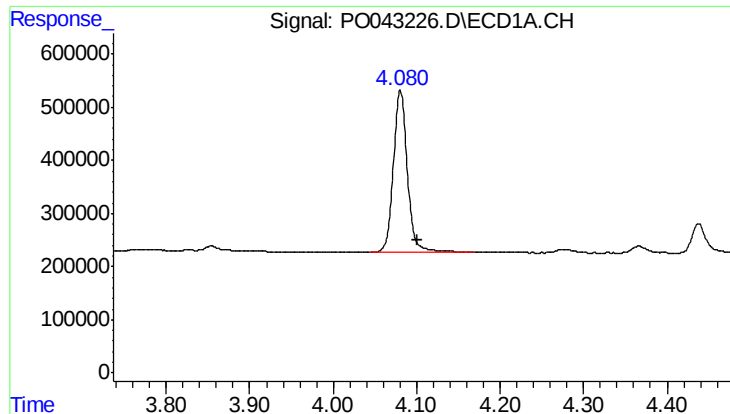
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 11:32:10 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





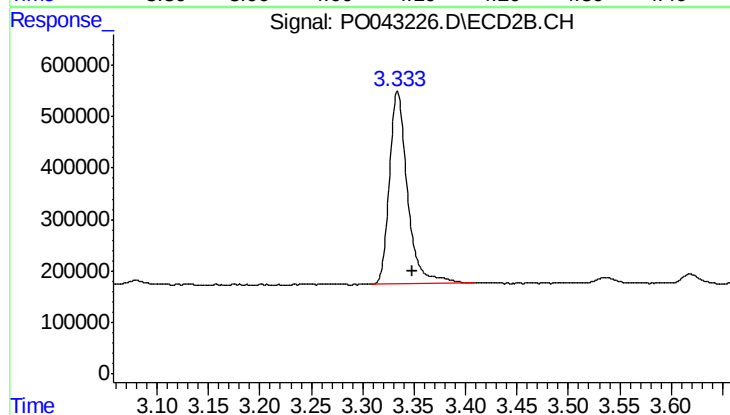
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: -0.021 min
Response: 3545566
Conc: 14.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107378BS

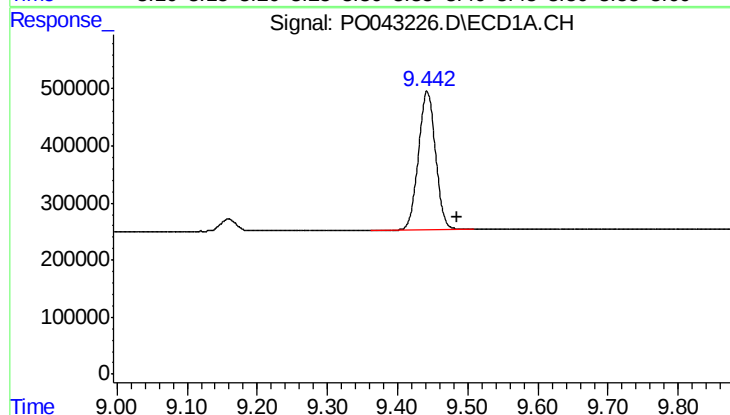
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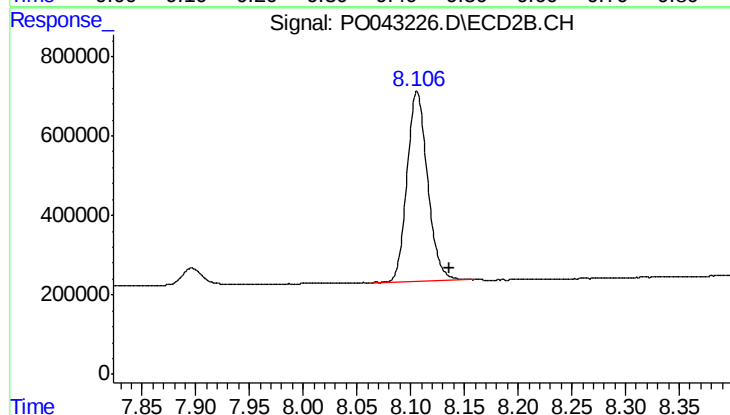
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.014 min
Response: 4614959
Conc: 12.49 ng/ml



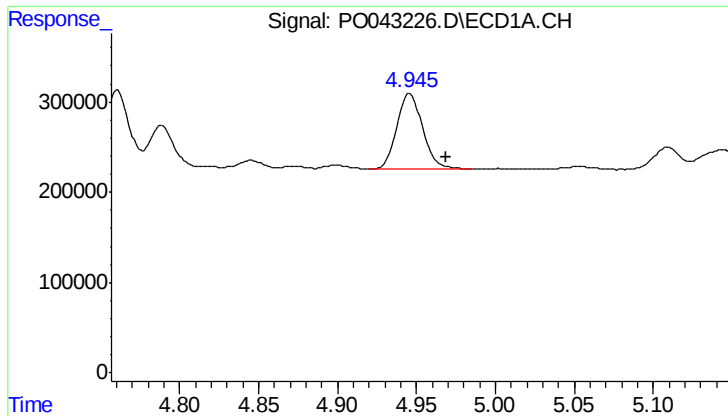
#2 Decachlorobiphenyl

R.T.: 9.442 min
Delta R.T.: -0.042 min
Response: 4103407
Conc: 16.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.031 min
Response: 6350474
Conc: 16.47 ng/ml



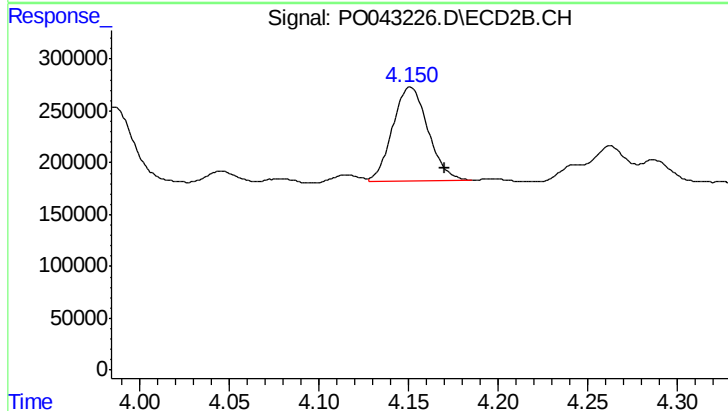
#3 AR-1016-1

R.T.: 4.946 min
Delta R.T.: -0.023 min
Response: 954567
Conc: 142.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107378BS

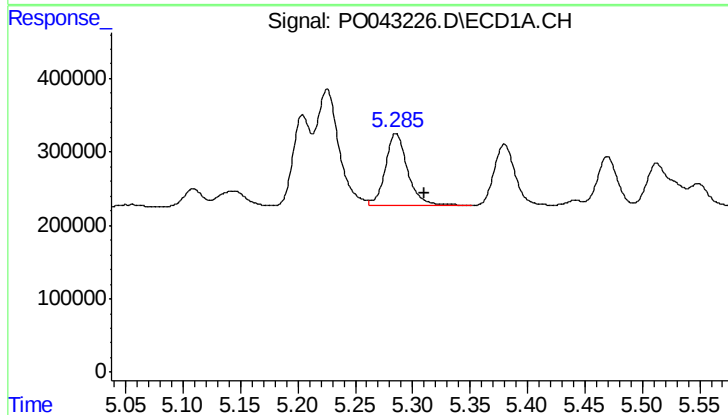
Manual Integrations
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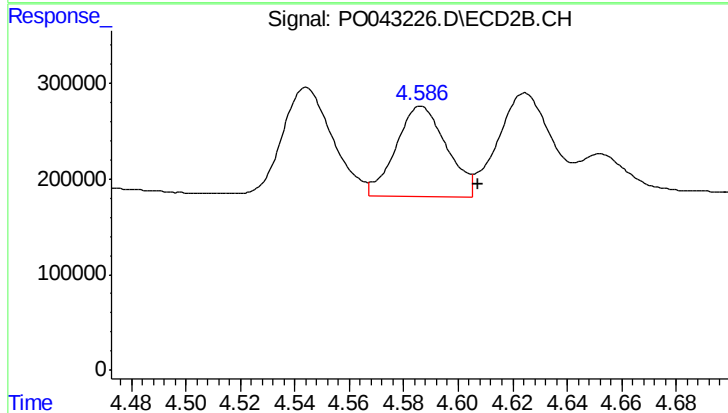
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: -0.020 min
Response: 1248768
Conc: 131.92 ng/ml



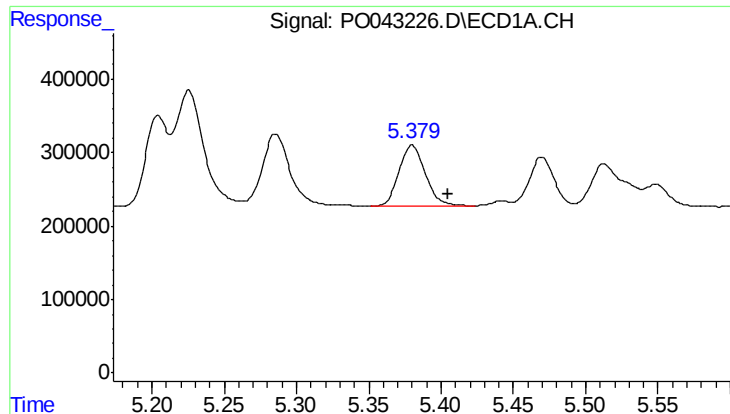
#4 AR-1016-2

R.T.: 5.286 min
Delta R.T.: -0.024 min
Response: 1354549
Conc: 151.26 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.022 min
Response: 1235961
Conc: 150.84 ng/ml m



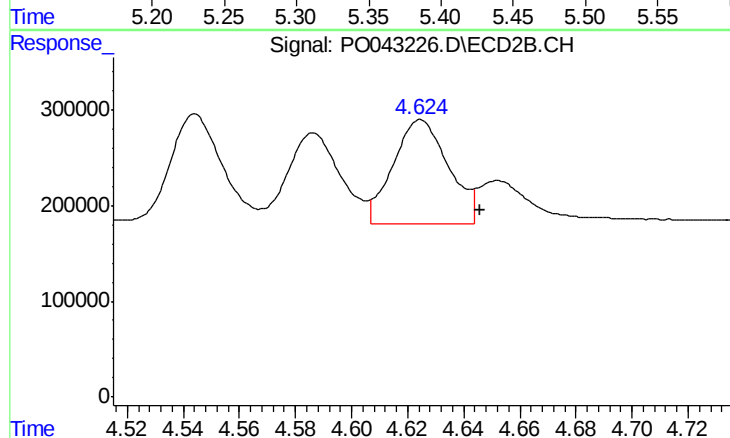
#5 AR-1016-3

R.T.: 5.380 min
Delta R.T.: -0.025 min
Response: 1060139
Conc: 146.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107378BS

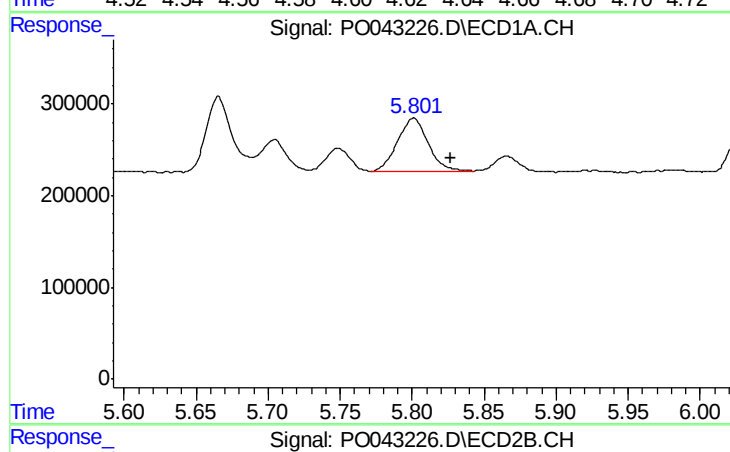
Manual Integrations
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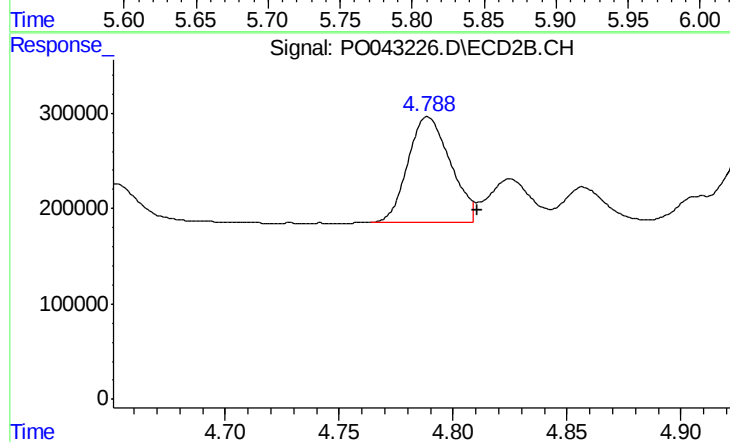
#5 AR-1016-3

R.T.: 4.624 min
Delta R.T.: -0.022 min
Response: 1491028
Conc: 143.51 ng/ml m



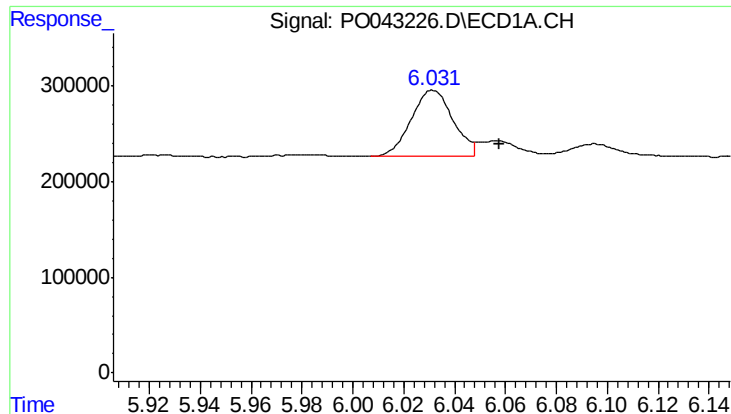
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: -0.026 min
Response: 848037
Conc: 119.36 ng/ml



#6 AR-1016-4

R.T.: 4.788 min
Delta R.T.: -0.023 min
Response: 1434492
Conc: 129.17 ng/ml m



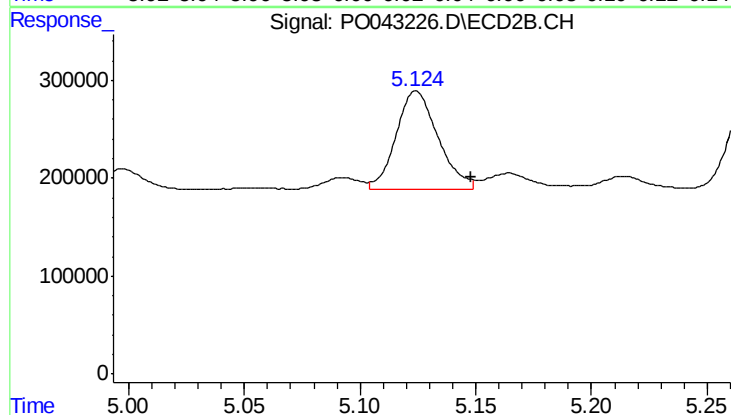
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: -0.027 min
Response: 794144
Conc: 110.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107378BS

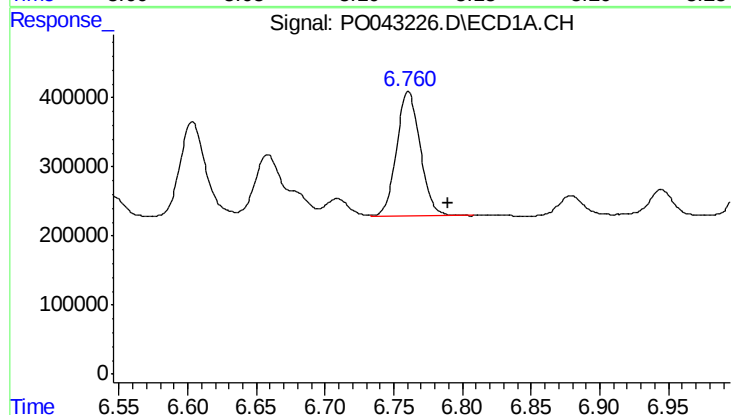
Manual Integrations
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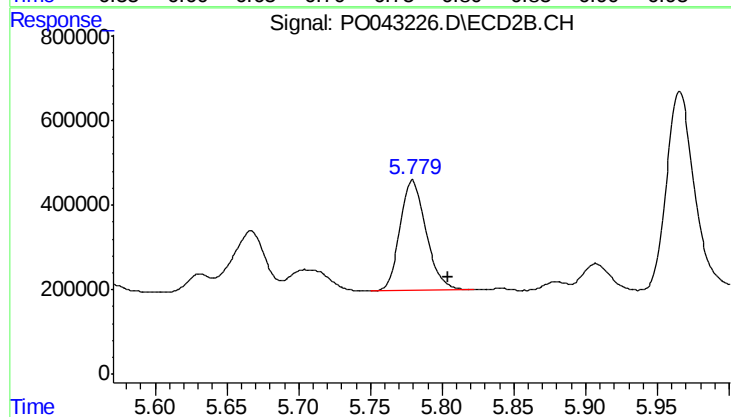
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: -0.024 min
Response: 1258575
Conc: 119.07 ng/ml m



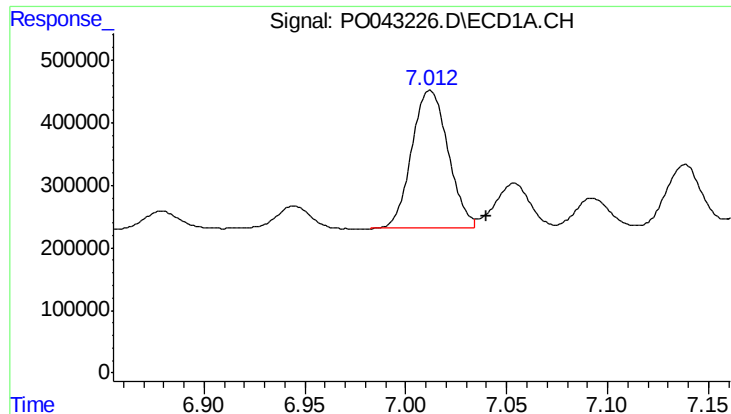
#31 AR-1260-1

R.T.: 6.761 min
Delta R.T.: -0.028 min
Response: 2150460
Conc: 156.31 ng/ml



#31 AR-1260-1

R.T.: 5.779 min
Delta R.T.: -0.025 min
Response: 3308423
Conc: 137.04 ng/ml



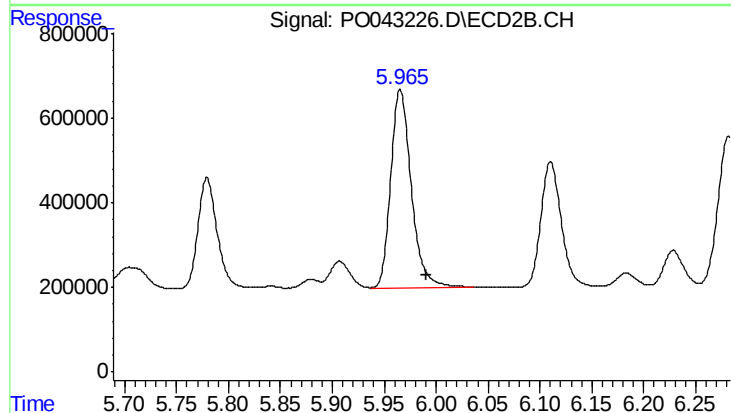
#32 AR-1260-2

R.T.: 7.012 min
Delta R.T.: -0.029 min
Response: 2777594
Conc: 151.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107378BS

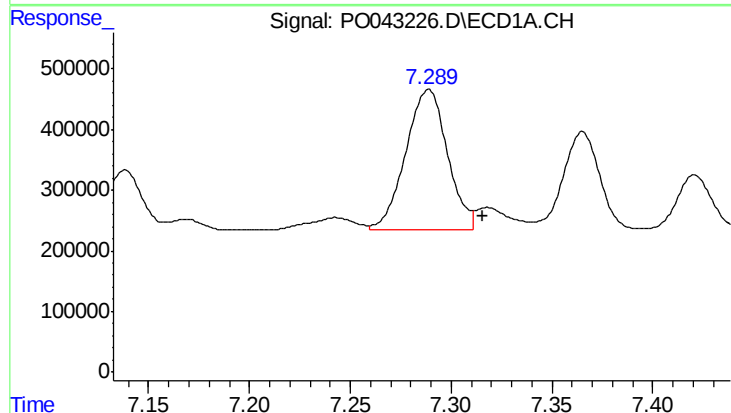
Manual Integrations
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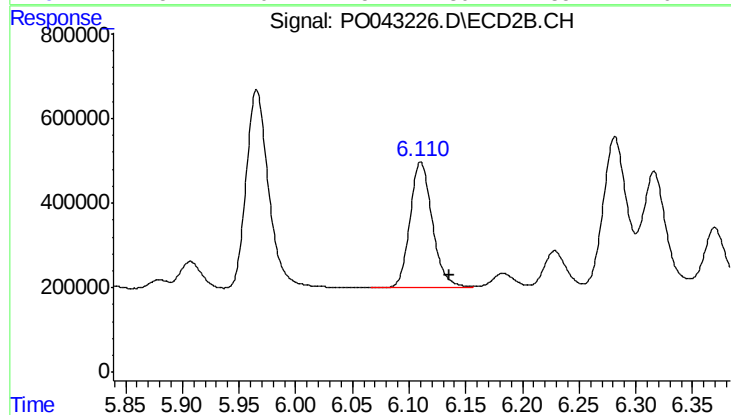
#32 AR-1260-2

R.T.: 5.966 min
Delta R.T.: -0.025 min
Response: 6417314
Conc: 191.04 ng/ml



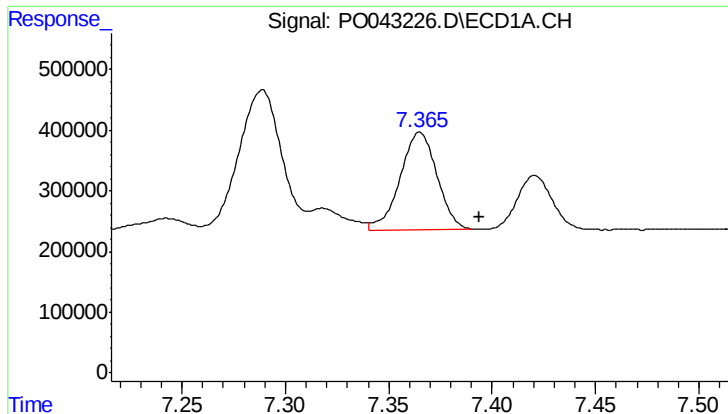
#33 AR-1260-3

R.T.: 7.289 min
Delta R.T.: -0.027 min
Response: 3306674
Conc: 159.14 ng/ml m



#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.025 min
Response: 4055761
Conc: 142.47 ng/ml



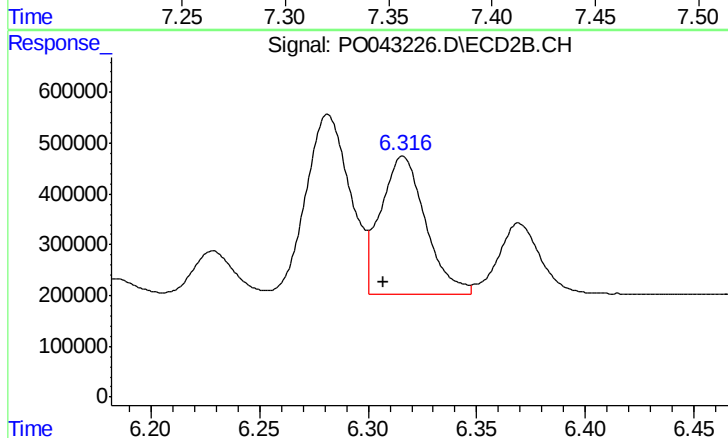
#34 AR-1260-4

R.T.: 7.365 min
Delta R.T.: -0.029 min
Response: 1996153
Conc: 134.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107378BS

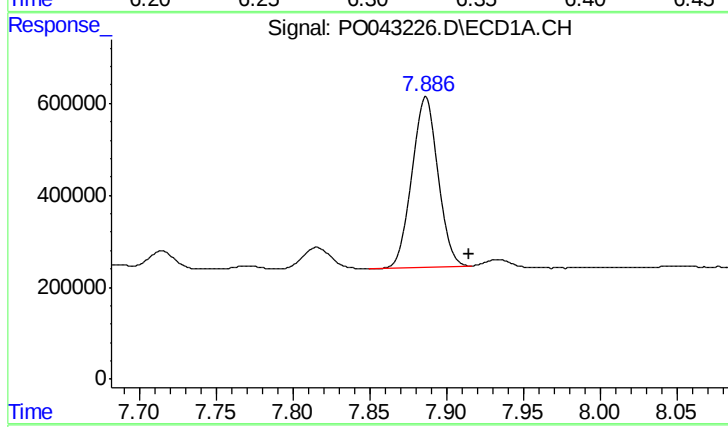
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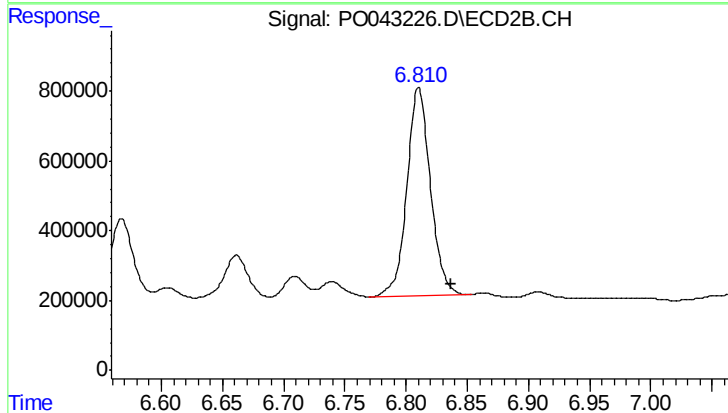
#34 AR-1260-4

R.T.: 6.316 min
Delta R.T.: 0.009 min
Response: 3938317
Conc: 115.20 ng/ml



#35 AR-1260-5

R.T.: 7.886 min
Delta R.T.: -0.028 min
Response: 4363459
Conc: 129.08 ng/ml



#35 AR-1260-5

R.T.: 6.810 min
Delta R.T.: -0.027 min
Response: 7981715
Conc: 117.94 ng/ml