

Data Path : P:\HPCHEM1\ECD 0\Data\P0031618\
 Data File : P0043134.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 20:55
 Operator : SM/UA
 Sample : J1915-03MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P002-S001-0001-01MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 00:44:21 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	3.335	5429613	7061726	21.918	19.110
2) SA Decachlor...	9.441	8.106	4158731	5096256	16.455	13.216
Target Compounds						
3) L1 AR-1016-1	4.945	4.151	1479822	1921653	220.349	203.008
4) L1 AR-1016-2	5.285	4.585	2083629	1723373	232.677	210.320m
5) L1 AR-1016-3	5.379	4.624	1588682	1968682	219.882	189.490m
6) L1 AR-1016-4	5.801	4.788	1263062	1981064	177.781	178.391m
7) L1 AR-1016-5	6.031	5.124	1387086	1547014	192.682	146.353
31) L7 AR-1260-1	6.760	5.779	2647919	4134184	192.471	171.243
32) L7 AR-1260-2	7.011	5.966	3239375	5266506	177.095m	156.779
33) L7 AR-1260-3	7.287	6.109	3777046	4462302	181.777m	156.755
34) L7 AR-1260-4	7.420	6.316	1190852	4136221	80.457	120.987 #
35) L7 AR-1260-5	7.885	6.810	4773670	7573353	141.217m	111.907

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

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Acq On : 16 Mar 2018 20:55
Operator : SM/UA
Sample : J1915-03MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

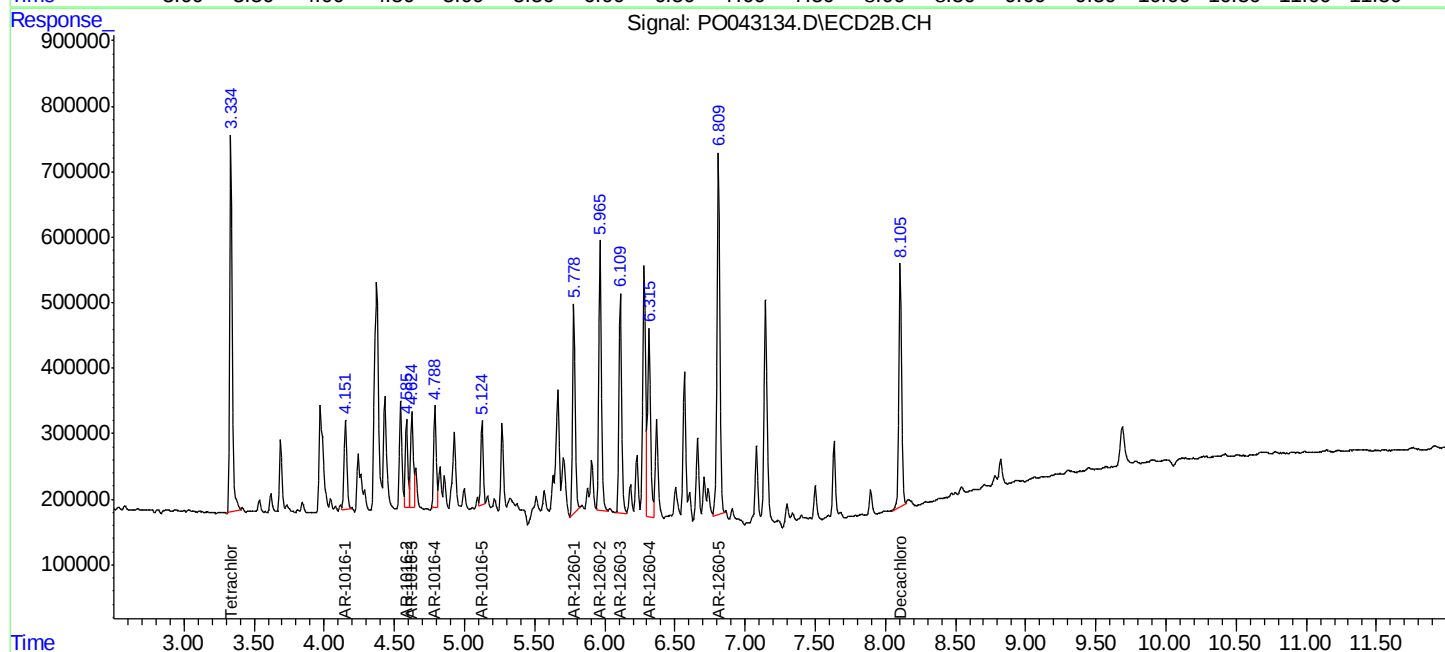
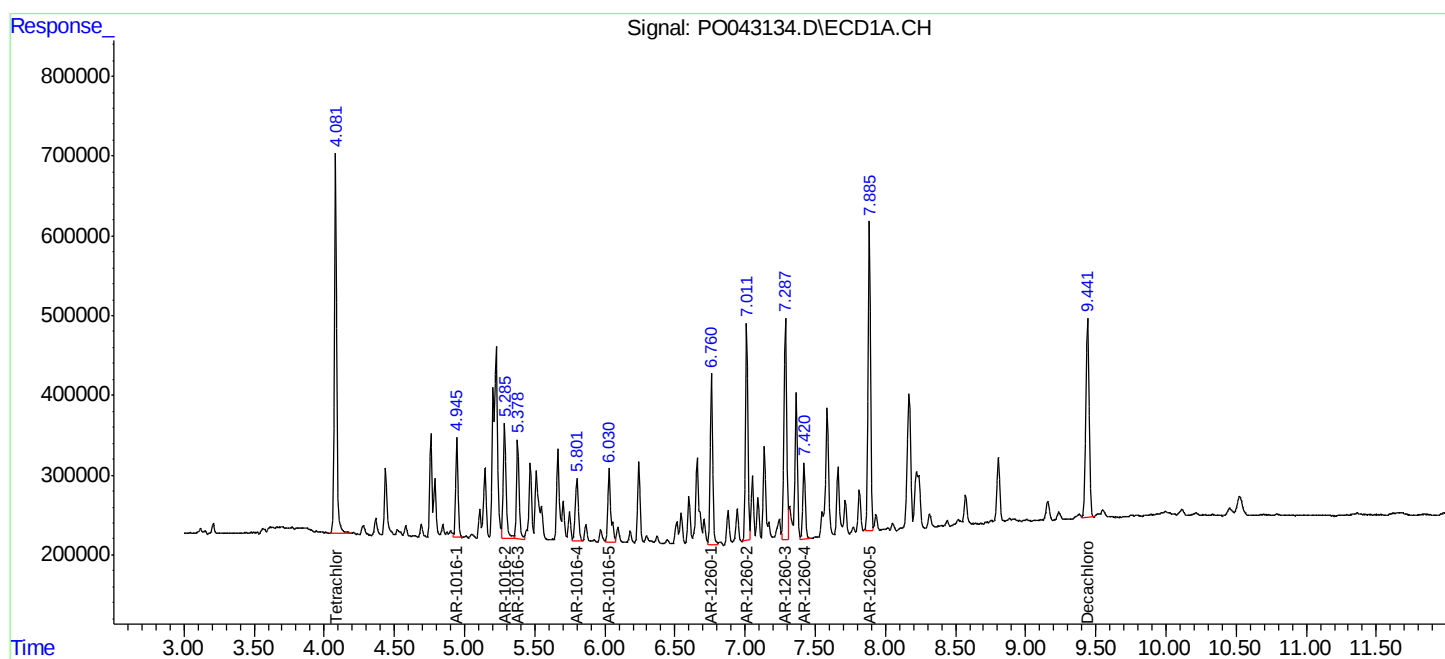
Instrument :
ECD_O
ClientSampleId :
P002-S001-0001-01MSD

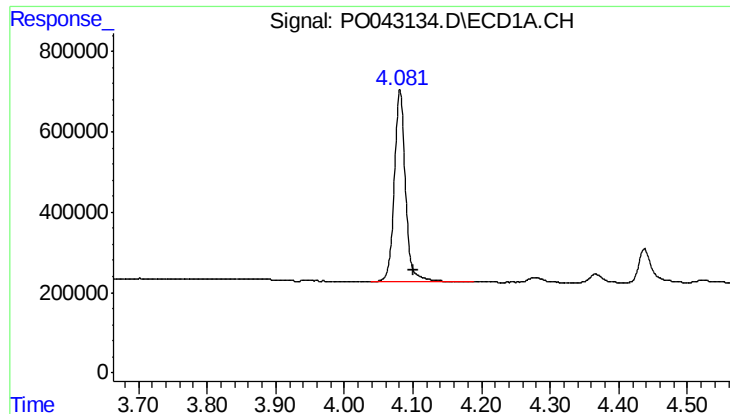
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 00:44:21 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
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QLast Update : Mon Feb 26 14:24:10 2018
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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





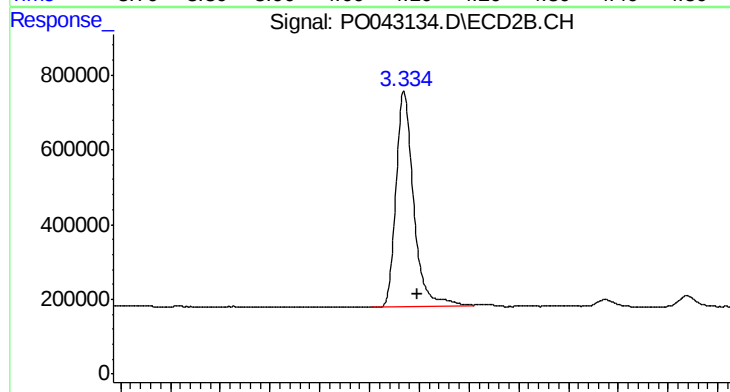
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: -0.020 min
Response: 5429613
Conc: 21.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
P002-S001-0001-01MSD

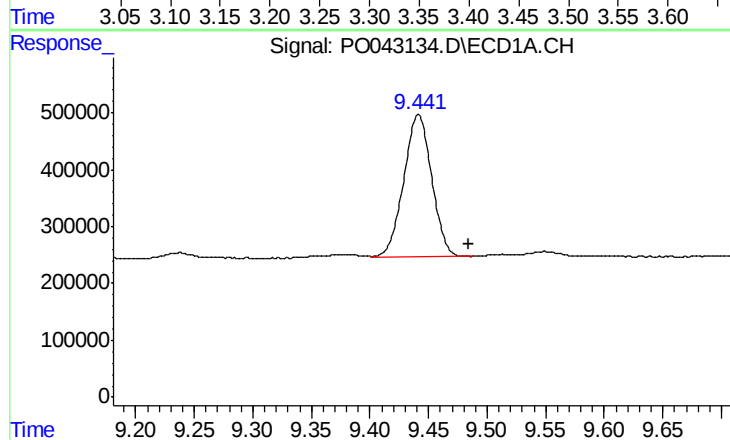
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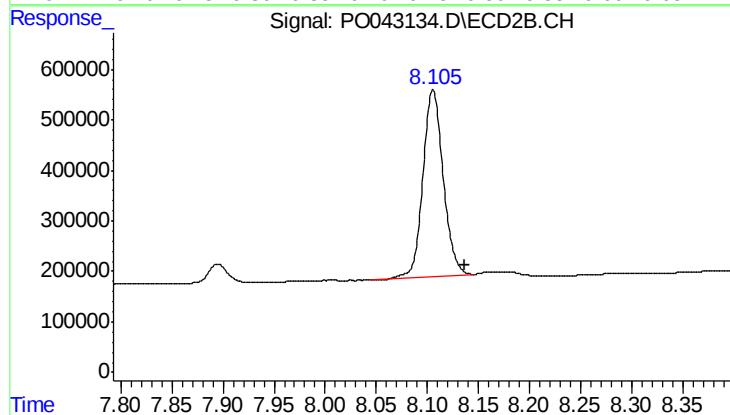
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.013 min
Response: 7061726
Conc: 19.11 ng/ml



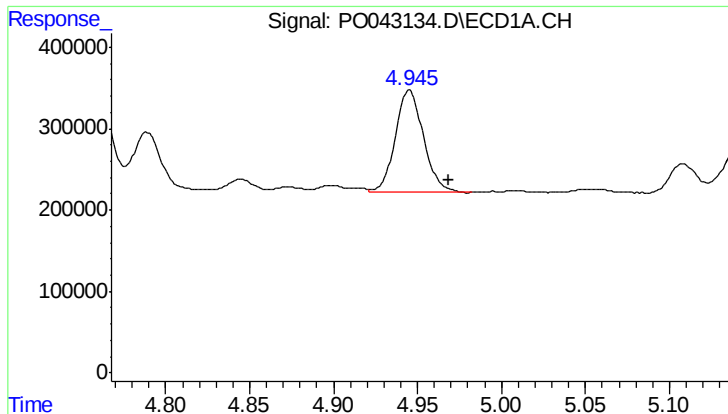
#2 Decachlorobiphenyl

R.T.: 9.441 min
Delta R.T.: -0.043 min
Response: 4158731
Conc: 16.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.031 min
Response: 5096256
Conc: 13.22 ng/ml



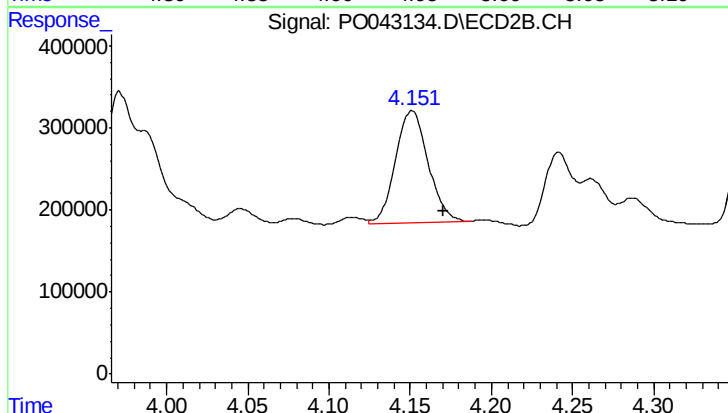
#3 AR-1016-1

R.T.: 4.945 min
Delta R.T.: -0.024 min
Response: 1479822
Conc: 220.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
P002-S001-0001-01MSD

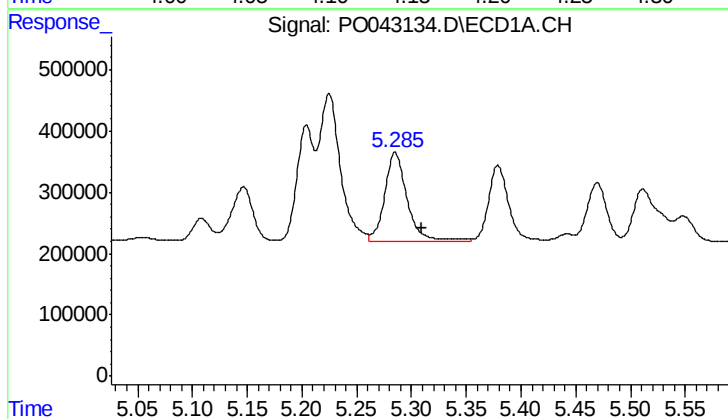
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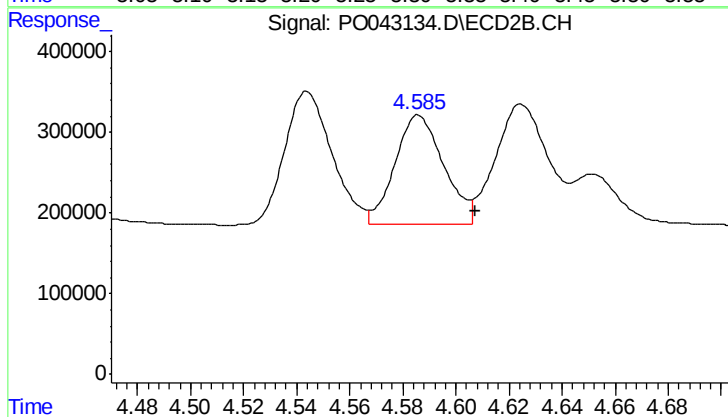
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: -0.019 min
Response: 1921653
Conc: 203.01 ng/ml



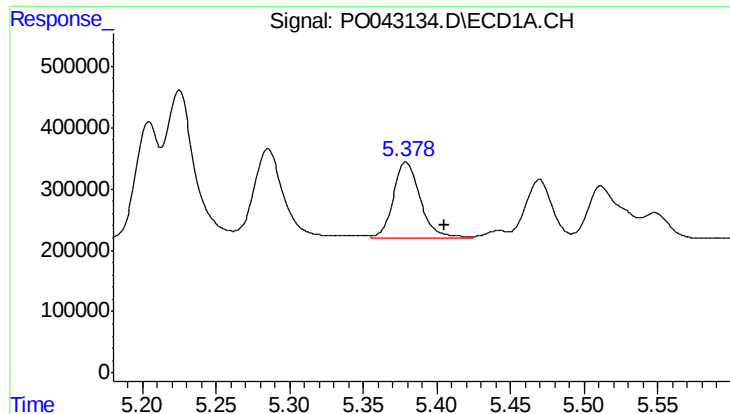
#4 AR-1016-2

R.T.: 5.285 min
Delta R.T.: -0.025 min
Response: 2083629
Conc: 232.68 ng/ml



#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: -0.022 min
Response: 1723373
Conc: 210.32 ng/ml m



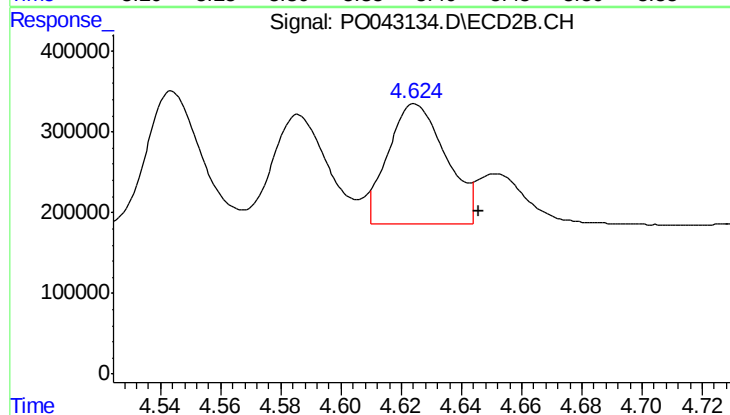
#5 AR-1016-3

R.T.: 5.379 min
Delta R.T.: -0.026 min
Response: 1588682
Conc: 219.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
P002-S001-0001-01MSD

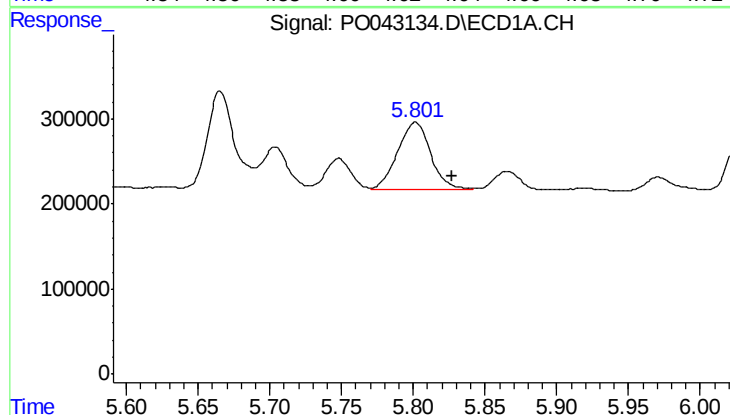
Manual Integrations
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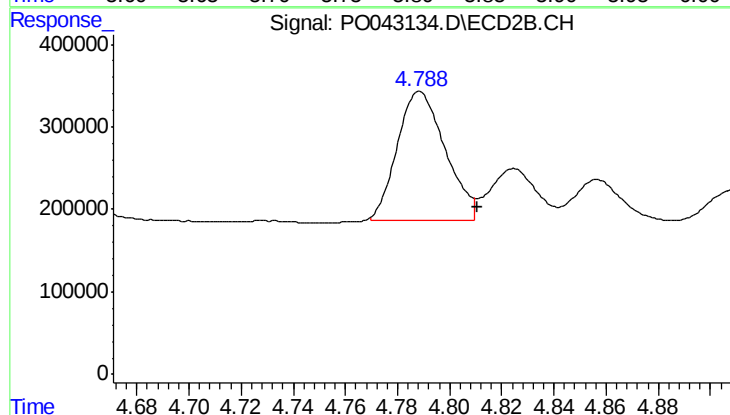
#5 AR-1016-3

R.T.: 4.624 min
Delta R.T.: -0.022 min
Response: 1968682
Conc: 189.49 ng/ml m



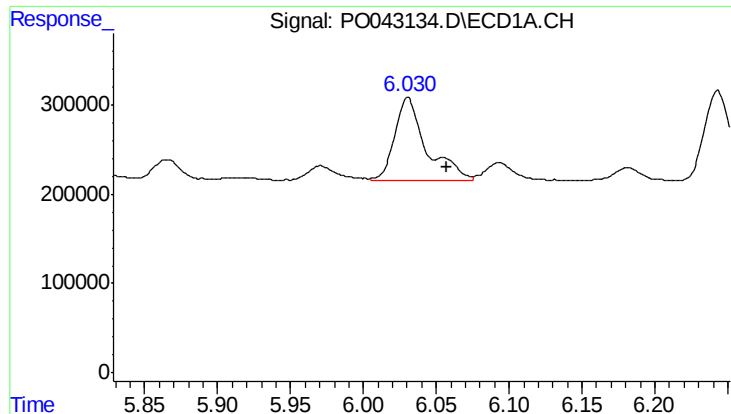
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: -0.025 min
Response: 1263062
Conc: 177.78 ng/ml



#6 AR-1016-4

R.T.: 4.788 min
Delta R.T.: -0.023 min
Response: 1981064
Conc: 178.39 ng/ml m



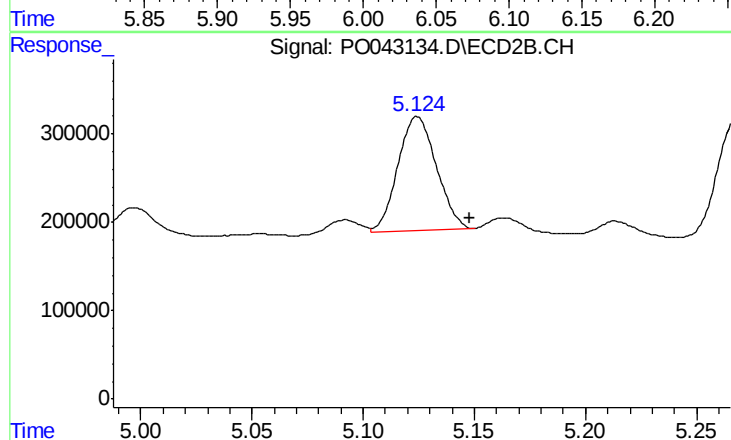
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: -0.027 min
Response: 1387086
Conc: 192.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
P002-S001-0001-01MSD

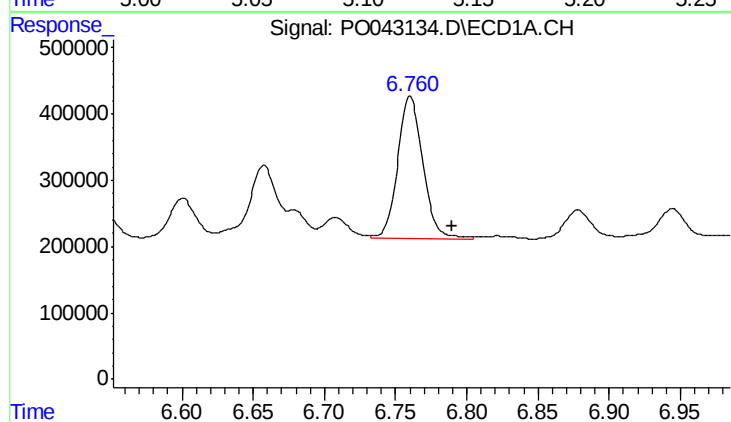
Manual Integrations
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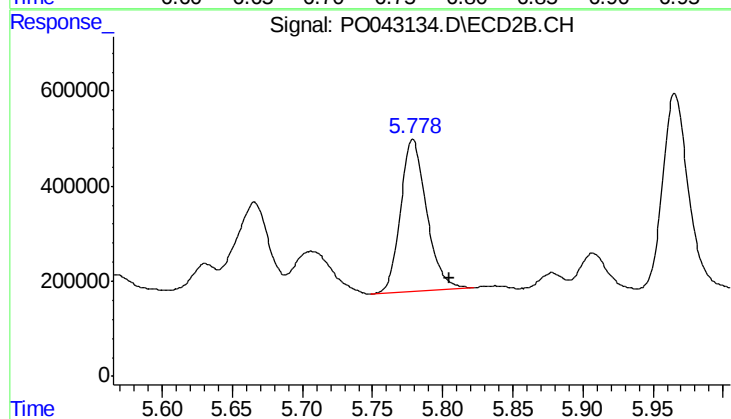
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: -0.024 min
Response: 1547014
Conc: 146.35 ng/ml



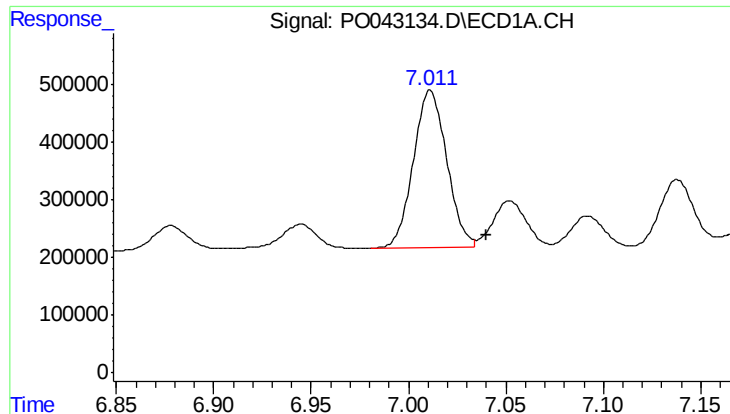
#31 AR-1260-1

R.T.: 6.760 min
Delta R.T.: -0.029 min
Response: 2647919
Conc: 192.47 ng/ml



#31 AR-1260-1

R.T.: 5.779 min
Delta R.T.: -0.026 min
Response: 4134184
Conc: 171.24 ng/ml



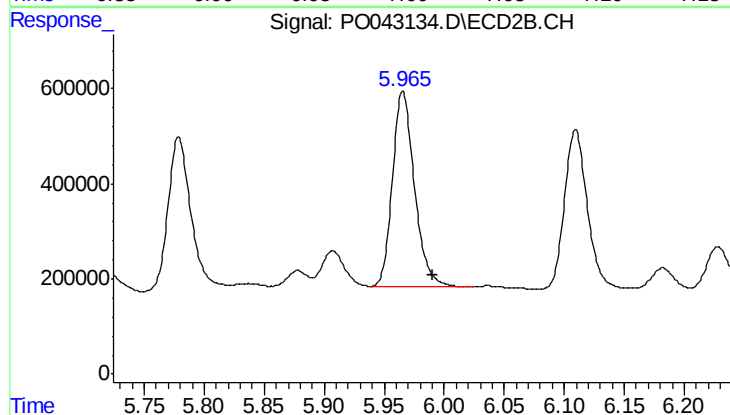
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: -0.030 min
Response: 3239375
Conc: 177.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
P002-S001-0001-01MSD

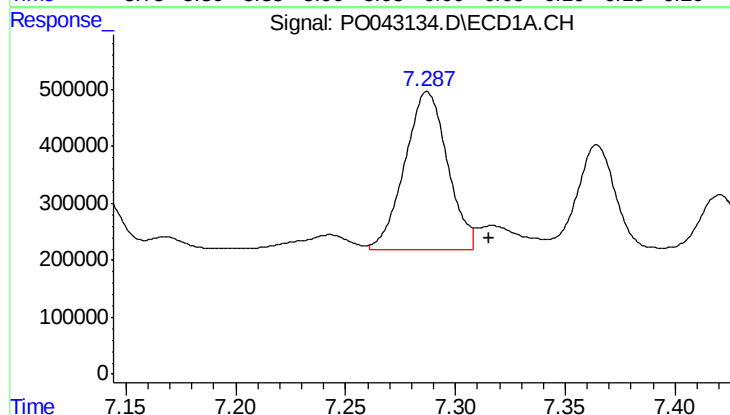
Manual Integrations
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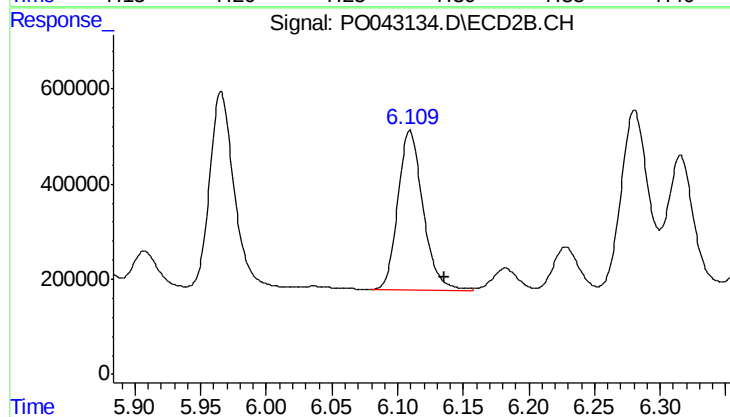
#32 AR-1260-2

R.T.: 5.966 min
Delta R.T.: -0.025 min
Response: 5266506
Conc: 156.78 ng/ml



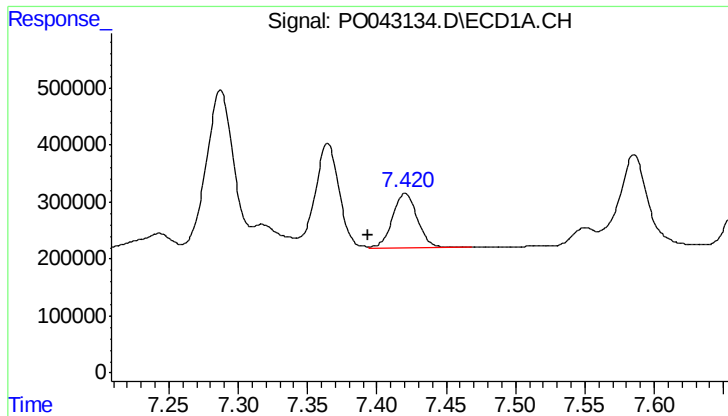
#33 AR-1260-3

R.T.: 7.287 min
Delta R.T.: -0.029 min
Response: 3777046
Conc: 181.78 ng/ml m



#33 AR-1260-3

R.T.: 6.109 min
Delta R.T.: -0.026 min
Response: 4462302
Conc: 156.76 ng/ml



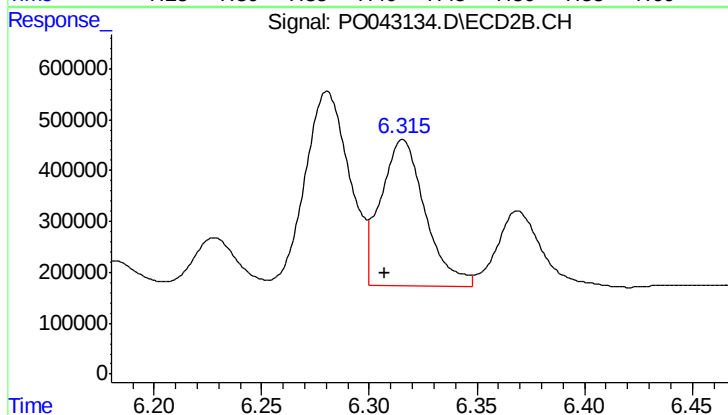
#34 AR-1260-4

R.T.: 7.420 min
Delta R.T.: 0.026 min
Response: 1190852
Conc: 80.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
P002-S001-0001-01MSD

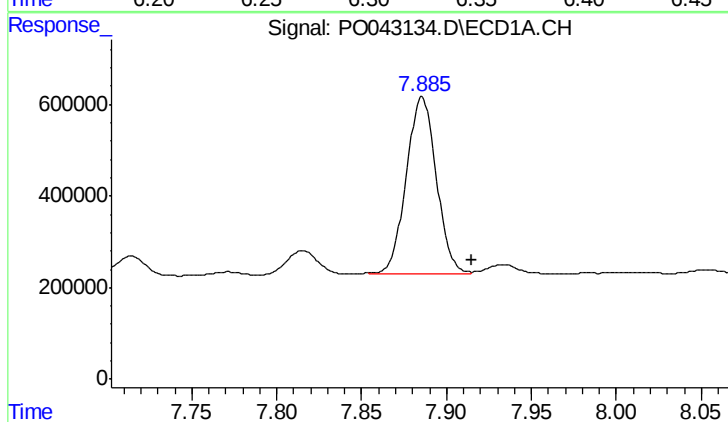
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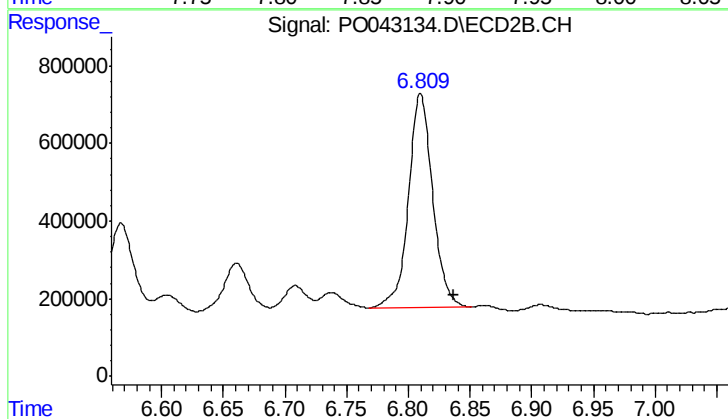
#34 AR-1260-4

R.T.: 6.316 min
Delta R.T.: 0.008 min
Response: 4136221
Conc: 120.99 ng/ml



#35 AR-1260-5

R.T.: 7.885 min
Delta R.T.: -0.029 min
Response: 4773670
Conc: 141.22 ng/ml m



#35 AR-1260-5

R.T.: 6.810 min
Delta R.T.: -0.027 min
Response: 7573353
Conc: 111.91 ng/ml