

Data Path : P:\HPCHEM1\ECD 0\Data\P0031618\
 Data File : P0043151.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2018 1:10
 Operator : SM/UA
 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: Mar 19 02:05:58 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	15906227	21868846	64.210	59.180
2) SA Decachlor...	9.441	8.106	11024806	13391906	43.623	34.728
Target Compounds						
3) L1 AR-1016-1	4.946	4.151	4073370	5051575	606.534	533.661
4) L1 AR-1016-2	5.286	4.586	5284550	4192152	590.122	511.610m
5) L1 AR-1016-3	5.380	4.624	4213935	5034632	583.231	484.593m
6) L1 AR-1016-4	5.801	4.789	3783456	5235147	532.537	471.416m
7) L1 AR-1016-5	6.031	5.124	3015488	5346245	418.886m	505.775m
31) L7 AR-1260-1	6.760	5.779	6137149	10798350	446.094m	447.281m
32) L7 AR-1260-2	7.013	5.966	7825552	14440735	427.820m	429.886m
33) L7 AR-1260-3	7.288	6.109	8422817	11633555	405.362m	408.672m
34) L7 AR-1260-4	7.365	6.281	6088069	13163736	411.325m	385.047m
35) L7 AR-1260-5	7.885	6.810	12691486	22716899	375.445m	335.675m

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031618\
Data File : PO043151.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2018 1:10
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

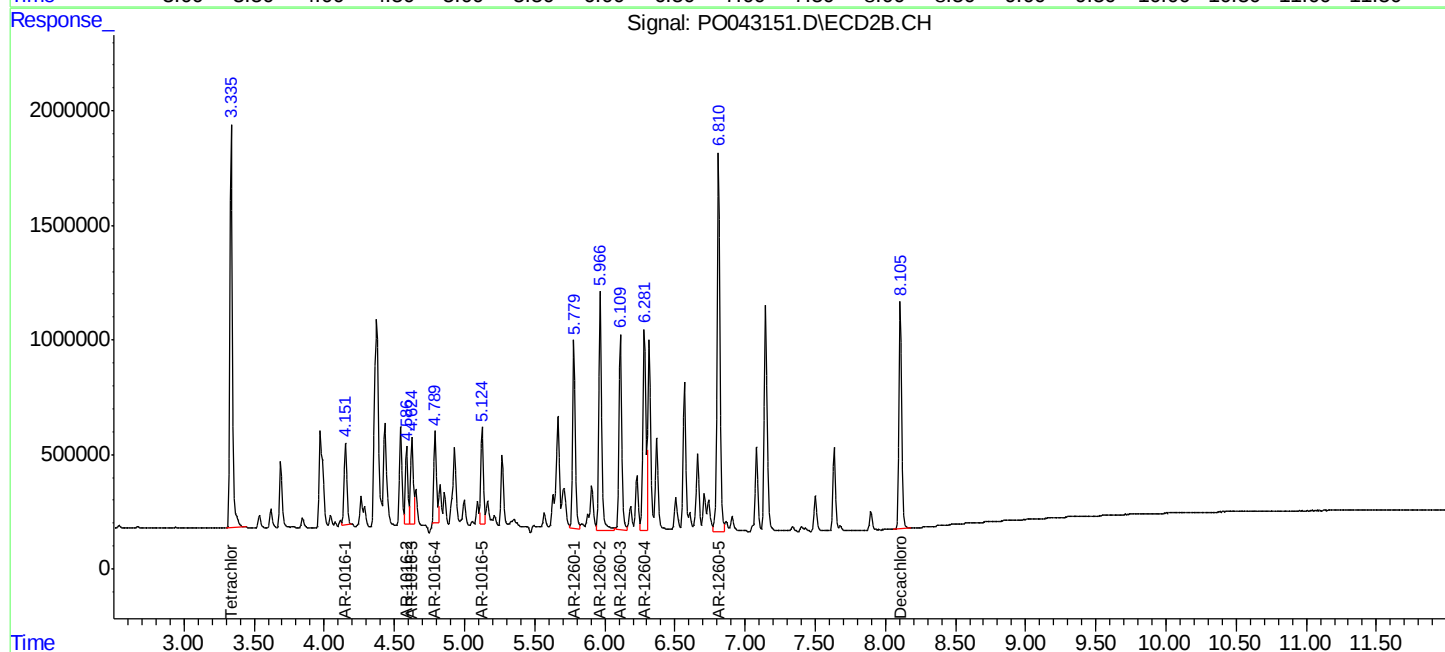
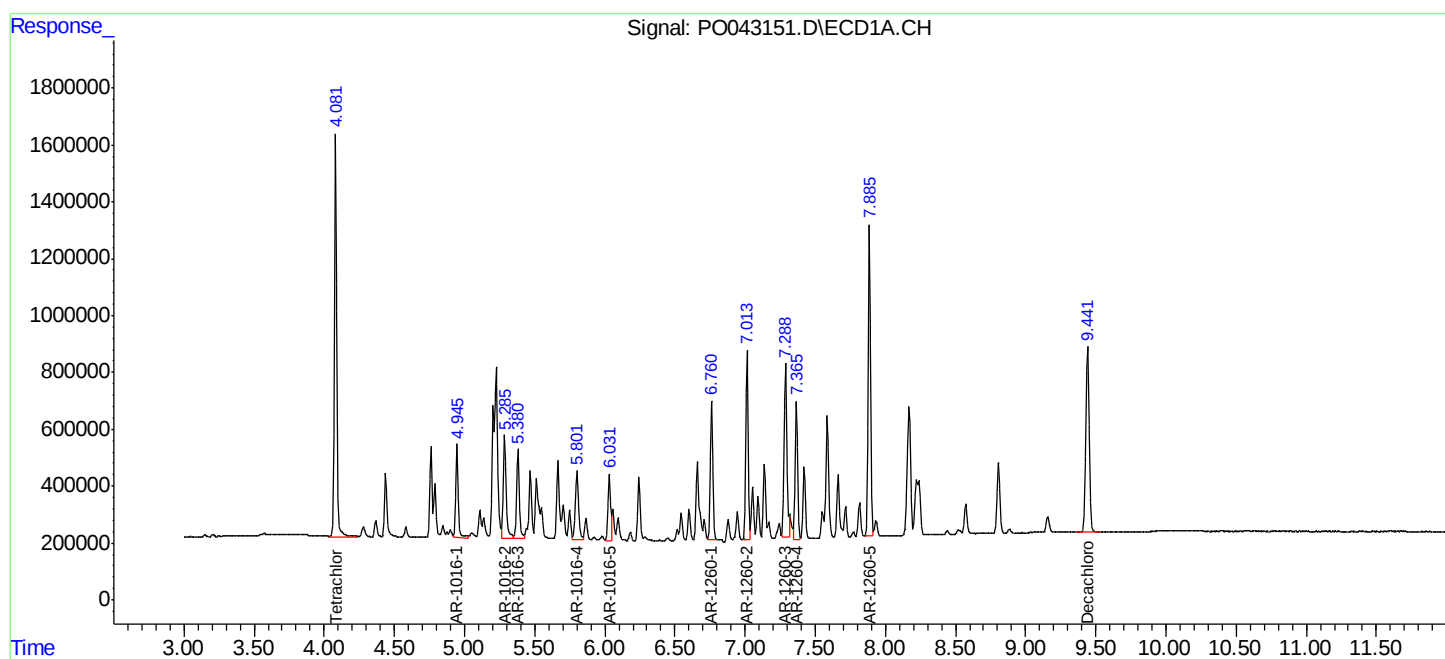
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

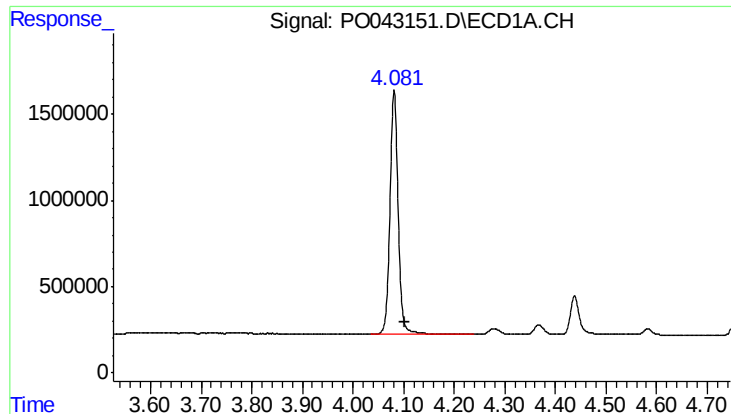
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 02:05:58 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





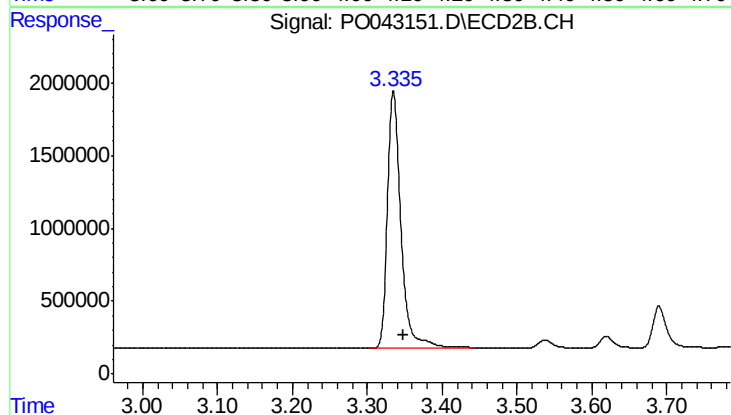
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: -0.020 min
Response: 15906227
Conc: 64.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

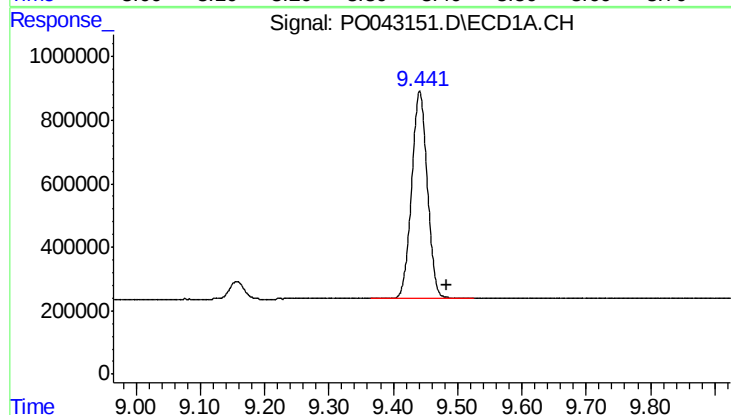
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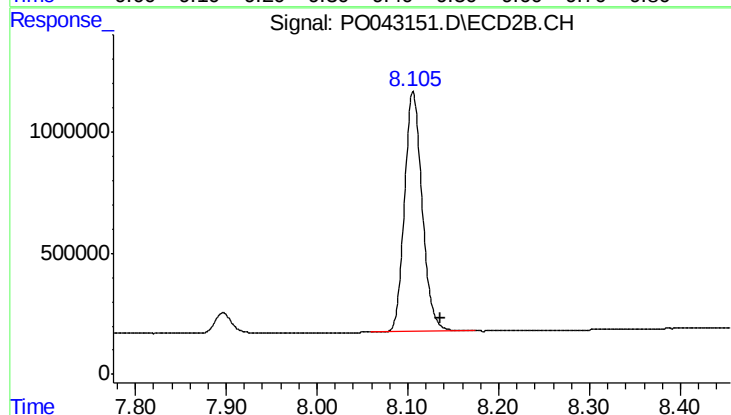
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.013 min
Response: 21868846
Conc: 59.18 ng/ml



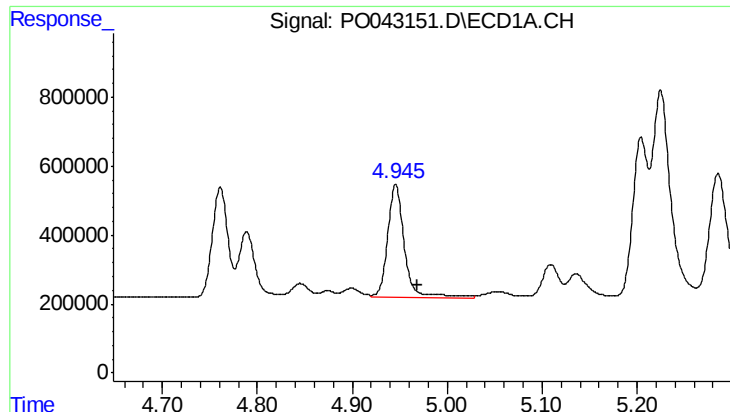
#2 Decachlorobiphenyl

R.T.: 9.441 min
Delta R.T.: -0.043 min
Response: 11024806
Conc: 43.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.031 min
Response: 13391906
Conc: 34.73 ng/ml



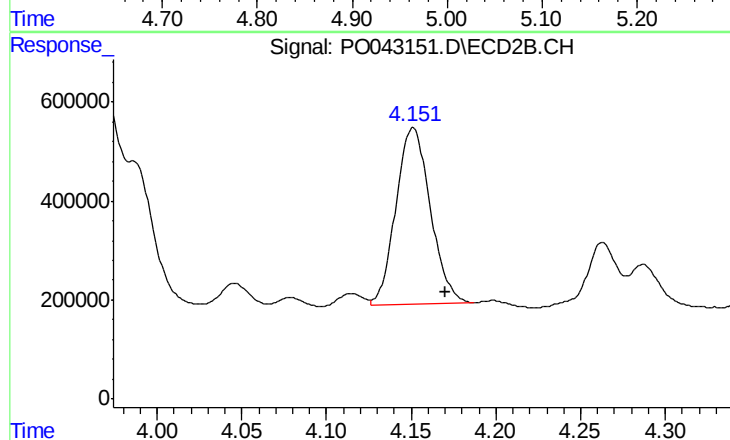
#3 AR-1016-1

R.T.: 4.946 min
Delta R.T.: -0.023 min
Response: 4073370
Conc: 606.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

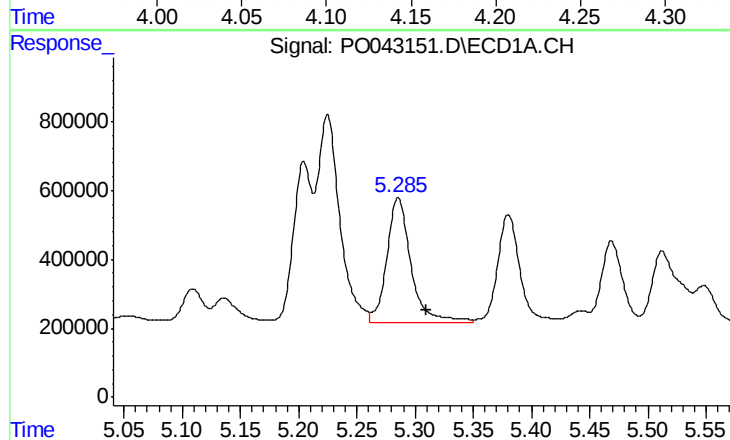
Manual Integrations
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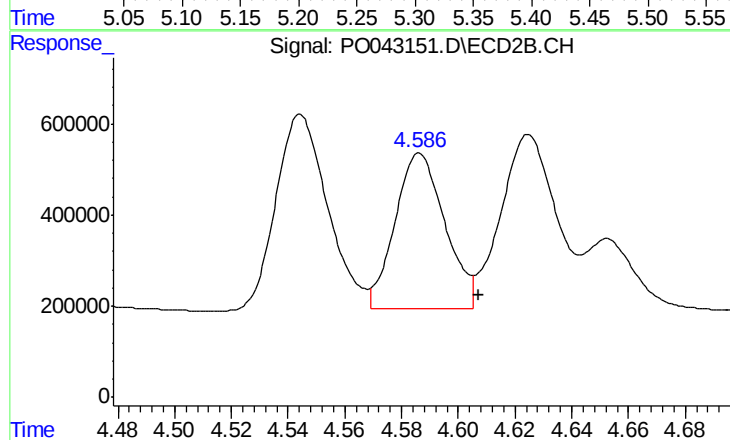
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: -0.019 min
Response: 5051575
Conc: 533.66 ng/ml



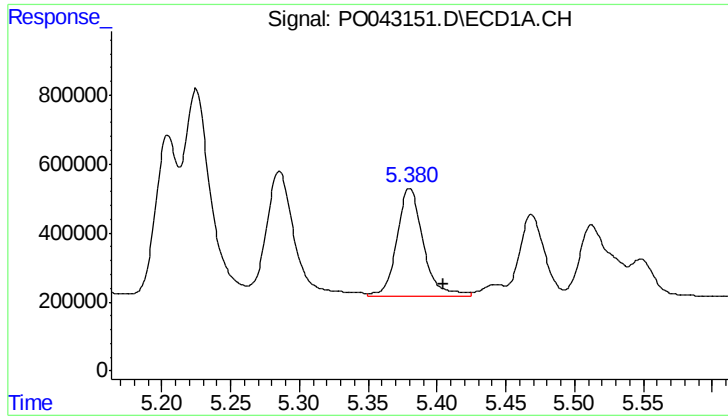
#4 AR-1016-2

R.T.: 5.286 min
Delta R.T.: -0.024 min
Response: 5284550
Conc: 590.12 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.021 min
Response: 4192152
Conc: 511.61 ng/ml m



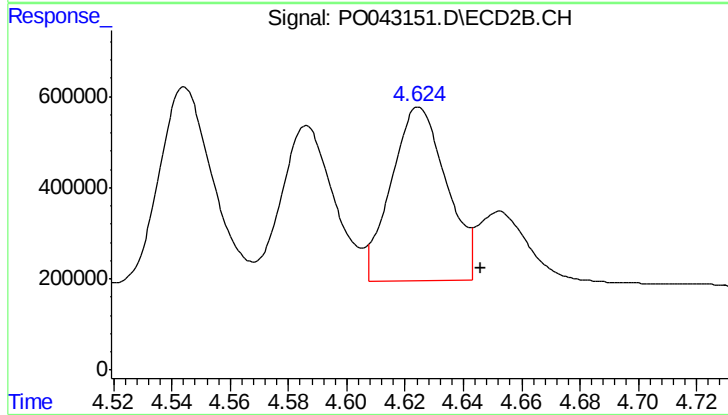
#5 AR-1016-3

R.T.: 5.380 min
Delta R.T.: -0.024 min
Response: 4213935
Conc: 583.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

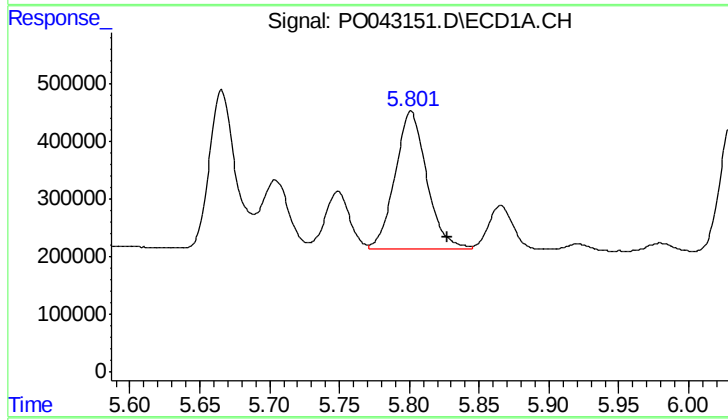
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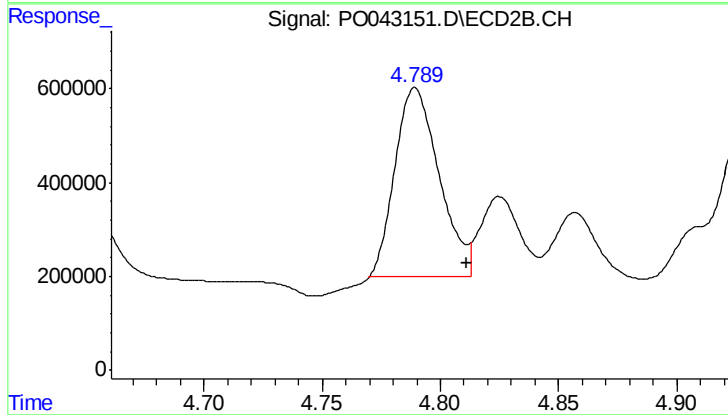
#5 AR-1016-3

R.T.: 4.624 min
Delta R.T.: -0.022 min
Response: 5034632
Conc: 484.59 ng/ml m



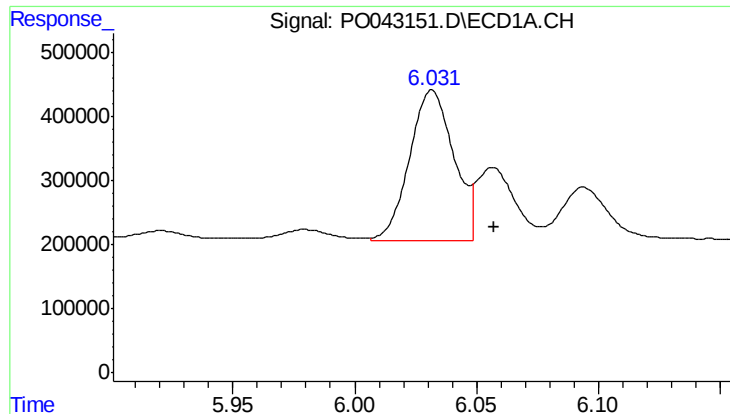
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: -0.026 min
Response: 3783456
Conc: 532.54 ng/ml



#6 AR-1016-4

R.T.: 4.789 min
Delta R.T.: -0.022 min
Response: 5235147
Conc: 471.42 ng/ml m



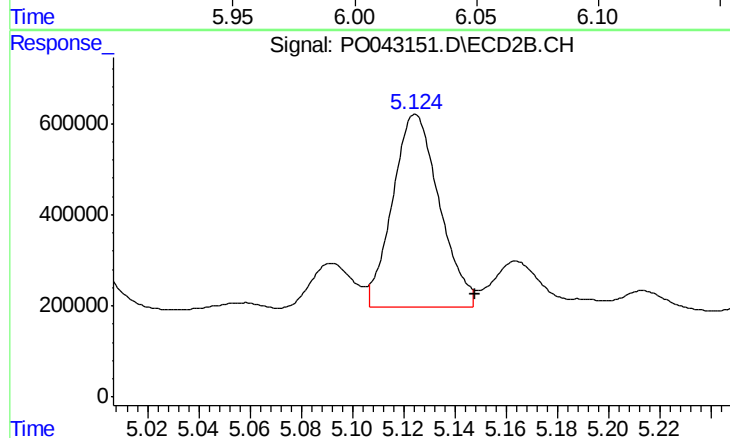
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: -0.026 min
Response: 3015488
Conc: 418.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

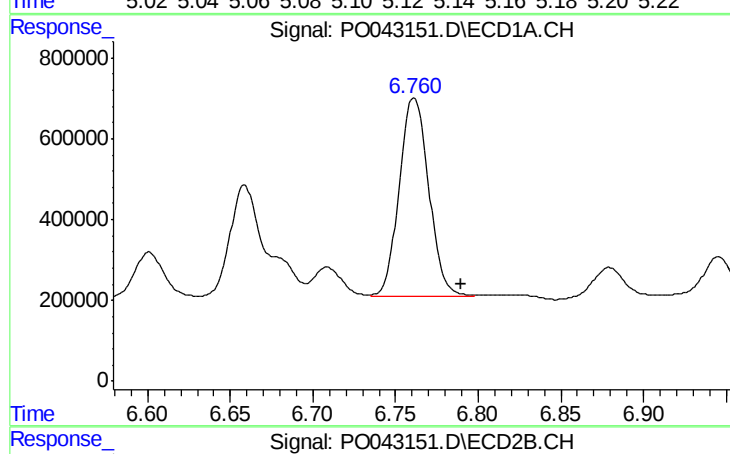
Manual Integrations
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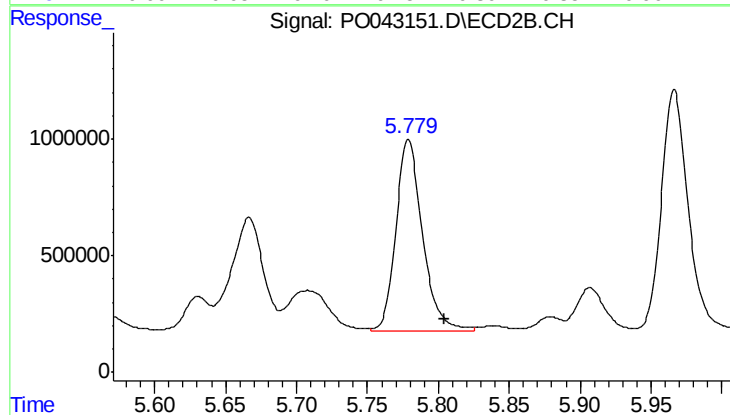
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: -0.024 min
Response: 5346245
Conc: 505.78 ng/ml m



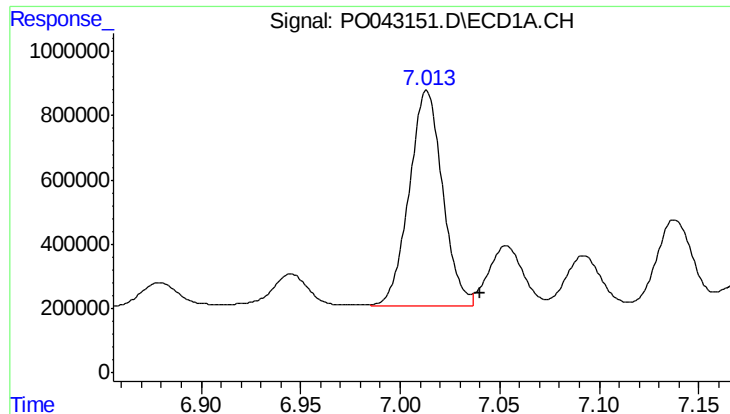
#31 AR-1260-1

R.T.: 6.760 min
Delta R.T.: -0.029 min
Response: 6137149
Conc: 446.09 ng/ml m



#31 AR-1260-1

R.T.: 5.779 min
Delta R.T.: -0.026 min
Response: 10798350
Conc: 447.28 ng/ml m



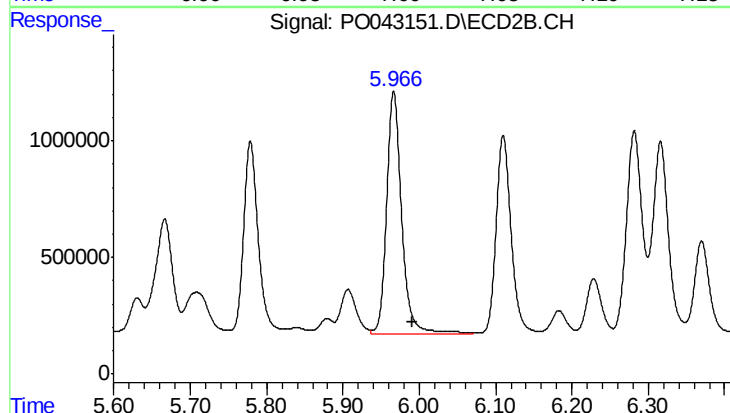
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: -0.027 min
Response: 7825552
Conc: 427.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

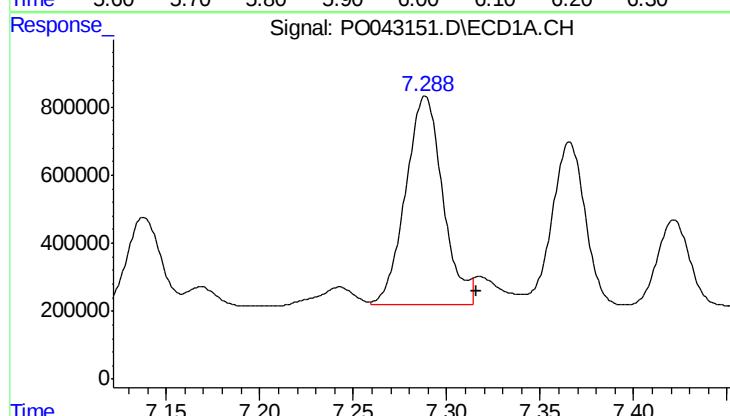
Manual Integrations
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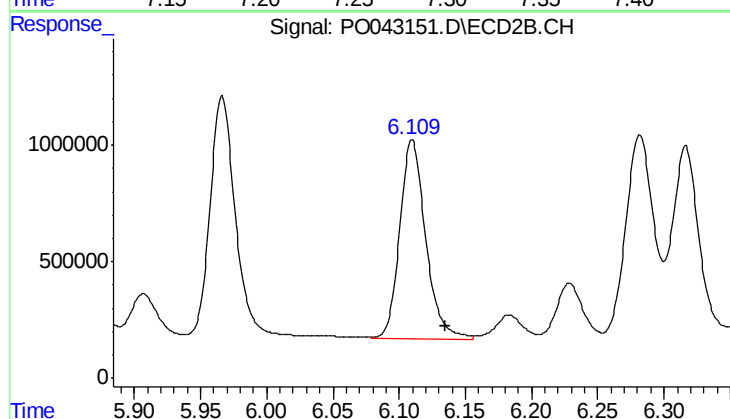
#32 AR-1260-2

R.T.: 5.966 min
Delta R.T.: -0.025 min
Response: 14440735
Conc: 429.89 ng/ml m



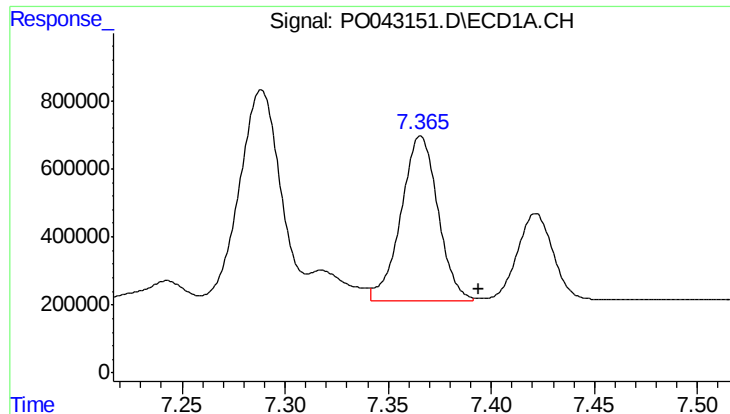
#33 AR-1260-3

R.T.: 7.288 min
Delta R.T.: -0.027 min
Response: 8422817
Conc: 405.36 ng/ml m



#33 AR-1260-3

R.T.: 6.109 min
Delta R.T.: -0.026 min
Response: 11633555
Conc: 408.67 ng/ml m



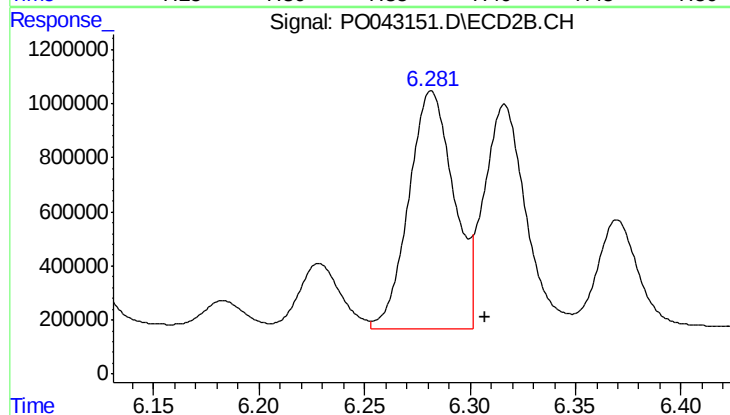
#34 AR-1260-4

R.T.: 7.365 min
Delta R.T.: -0.029 min
Response: 6088069
Conc: 411.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

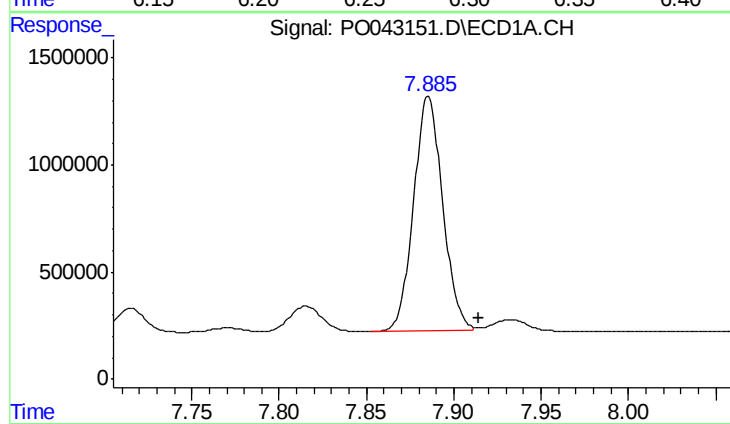
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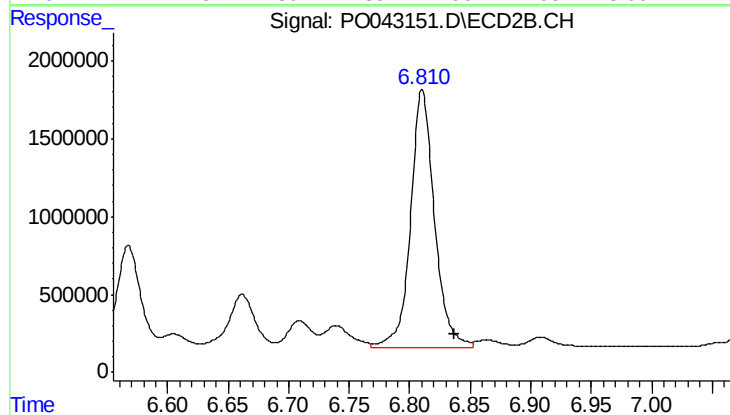
#34 AR-1260-4

R.T.: 6.281 min
Delta R.T.: -0.026 min
Response: 13163736
Conc: 385.05 ng/ml m



#35 AR-1260-5

R.T.: 7.885 min
Delta R.T.: -0.030 min
Response: 12691486
Conc: 375.44 ng/ml m



#35 AR-1260-5

R.T.: 6.810 min
Delta R.T.: -0.027 min
Response: 22716899
Conc: 335.68 ng/ml m