

Data Path : P:\HPCHEM1\ECD 0\Data\P0031618\
 Data File : P0043120.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 17:10
 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 01:51:25 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...	4.089	3.334	14232484	20174897	57.454m	54.596
2) SA Decachlor...	9.455	8.111	12185194	16446818	48.214m	42.650
Target Compounds						
3) L1 AR-1016-1	4.954	4.151	3650660	4895045	543.592	517.125
4) L1 AR-1016-2	5.294	4.587	5034431	4462937	562.192	544.657m
5) L1 AR-1016-3	5.388	4.626	4092310	5156326	566.398	496.307m
6) L1 AR-1016-4	5.810	4.790	4075202	5455299	573.602	491.241m
7) L1 AR-1016-5	6.040	5.127	3146847	5649171	437.133m	534.433m
31) L7 AR-1260-1	6.770	5.782	6895202	11360154	501.195m	470.551
32) L7 AR-1260-2	7.022	5.969	9116619	14688126	498.402	437.251
33) L7 AR-1260-3	7.296	6.114	9999447	12443389	481.240m	437.120
34) L7 AR-1260-4	7.374	6.284	7083788	13590210	478.598	397.522m
35) L7 AR-1260-5	7.895	6.815	14875987	25679912	440.068	379.458

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031618\
Data File : PO043120.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 17:10
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

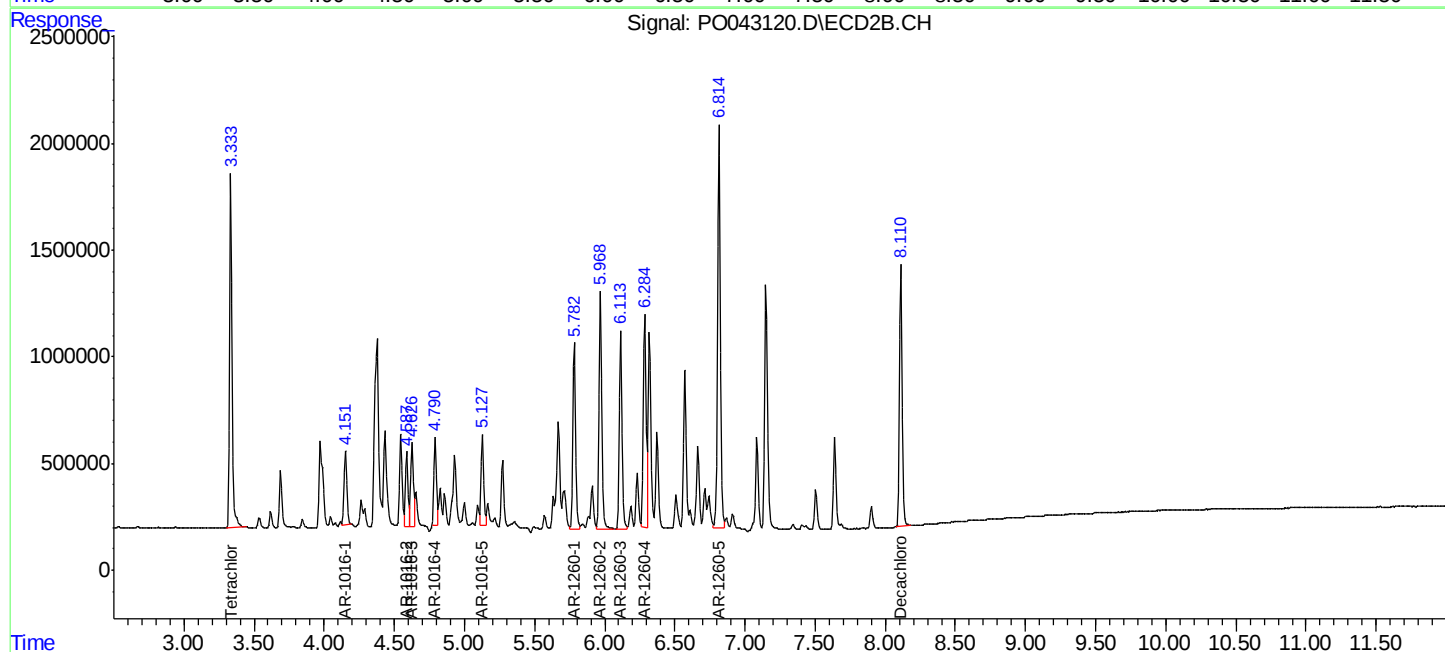
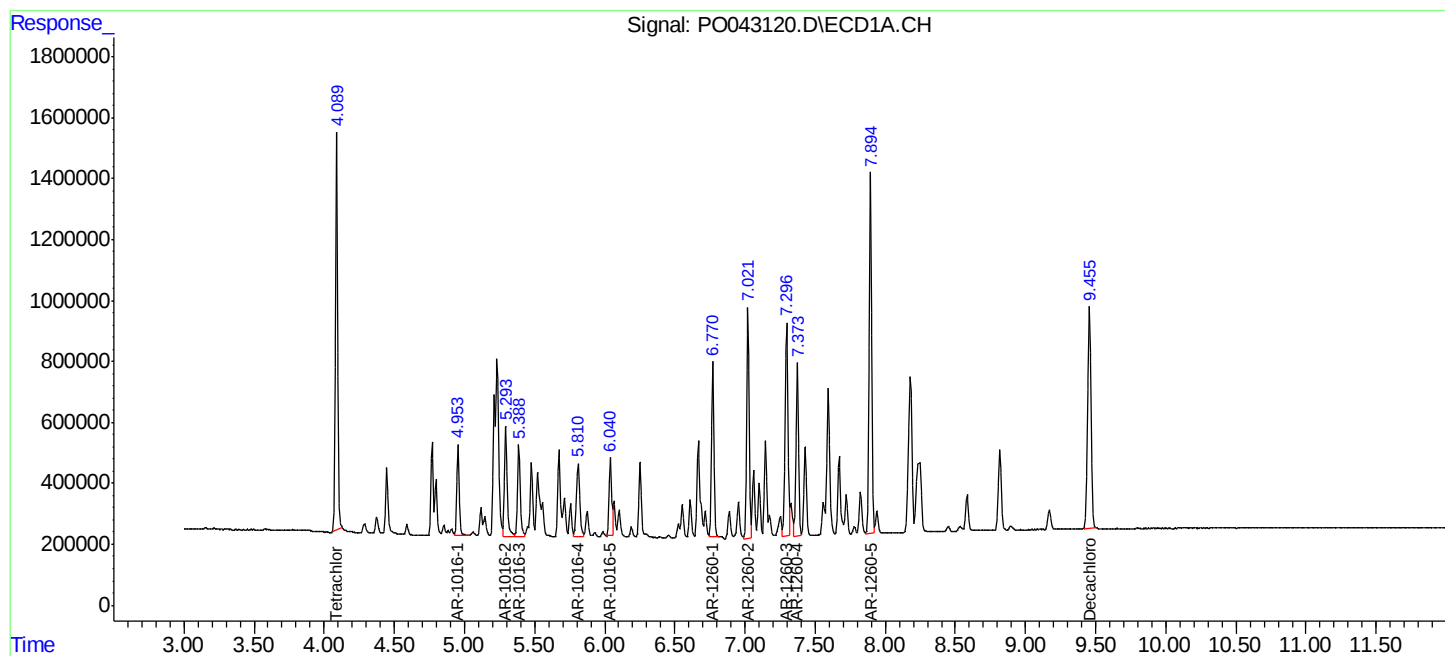
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

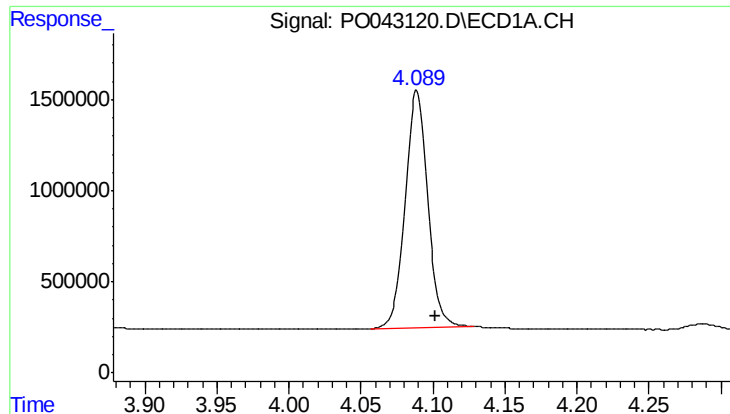
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:51:25 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





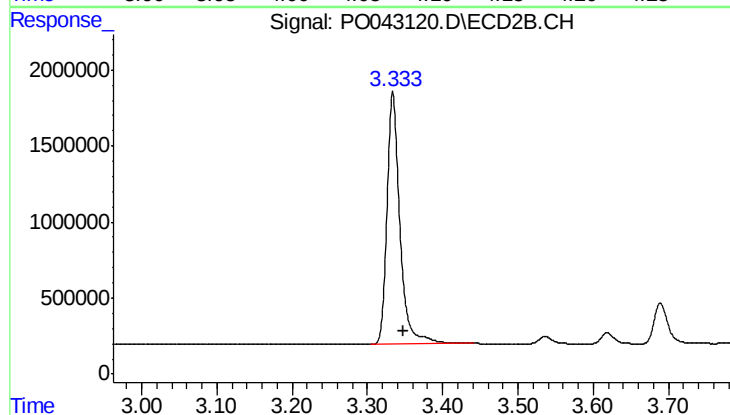
#1 Tetrachloro-m-xylene

R.T.: 4.089 min
Delta R.T.: -0.013 min
Response: 14232484
Conc: 57.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

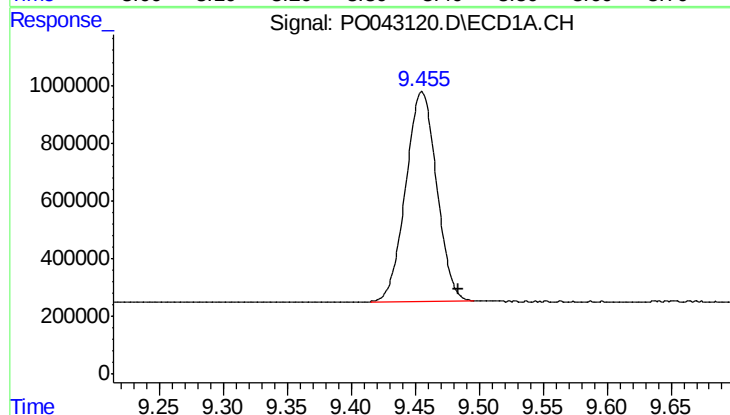
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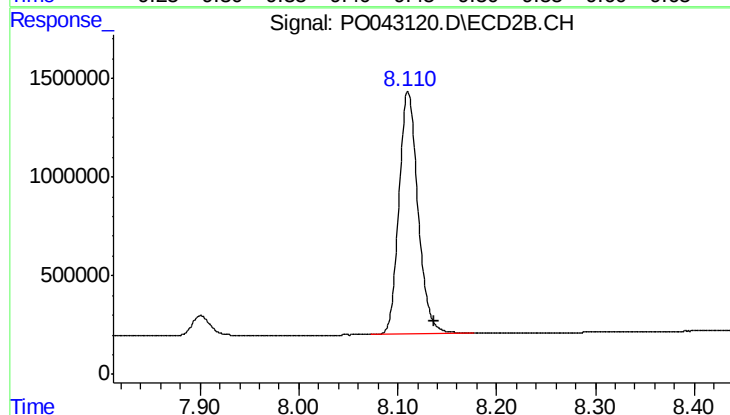
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.014 min
Response: 20174897
Conc: 54.60 ng/ml



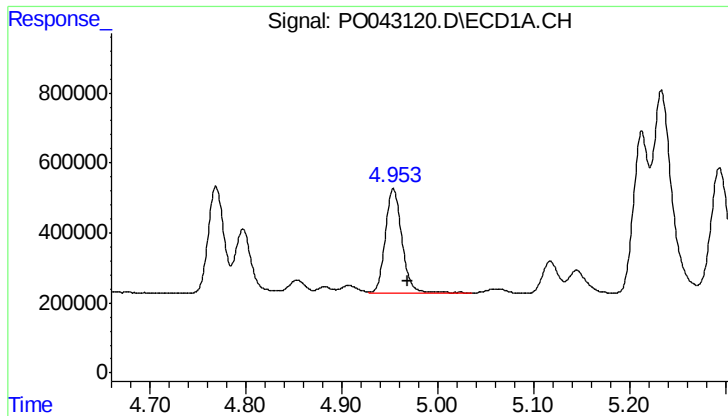
#2 Decachlorobiphenyl

R.T.: 9.455 min
Delta R.T.: -0.029 min
Response: 12185194
Conc: 48.21 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.111 min
Delta R.T.: -0.026 min
Response: 16446818
Conc: 42.65 ng/ml



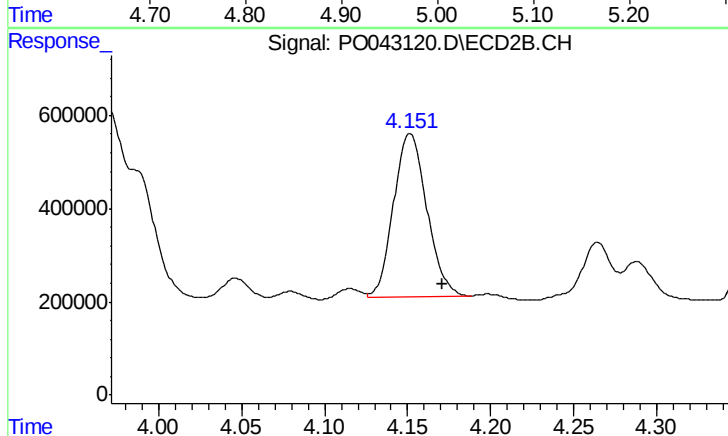
#3 AR-1016-1

R.T.: 4.954 min
Delta R.T.: -0.015 min
Response: 3650660
Conc: 543.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

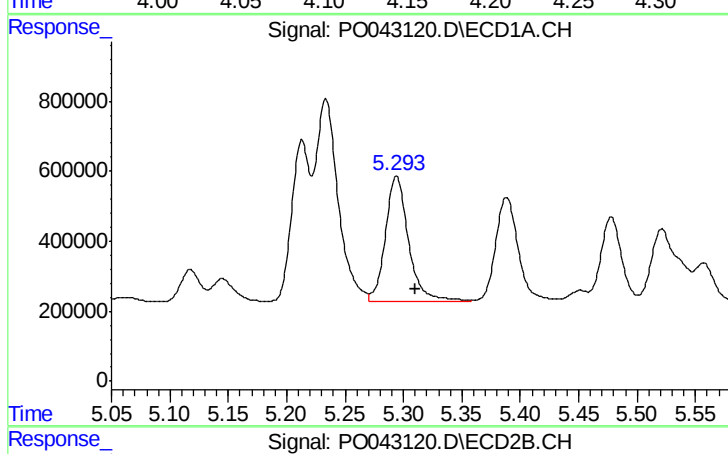
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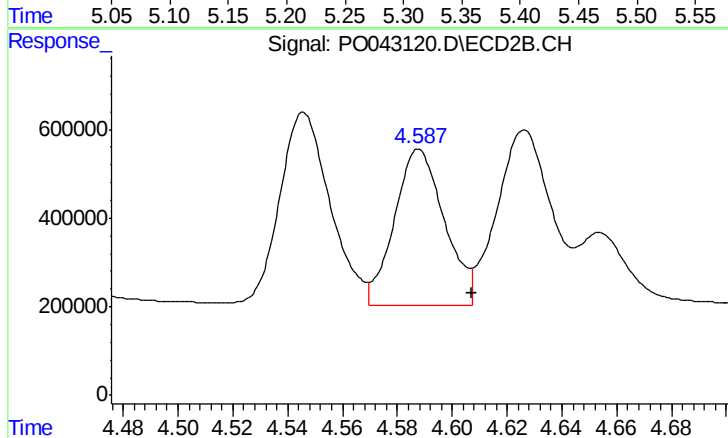
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: -0.019 min
Response: 4895045
Conc: 517.12 ng/ml



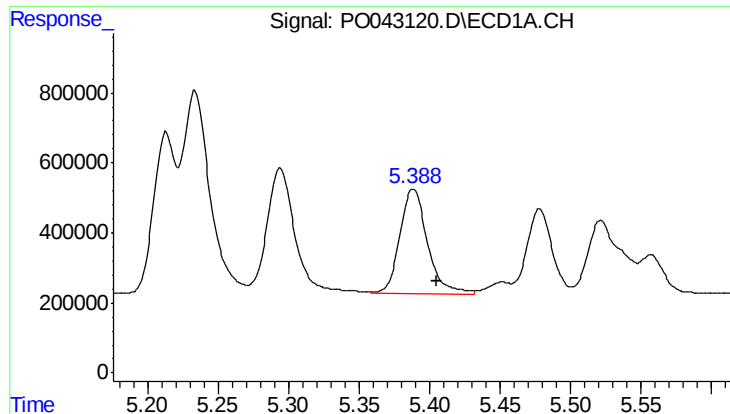
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.016 min
Response: 5034431
Conc: 562.19 ng/ml



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.020 min
Response: 4462937
Conc: 544.66 ng/ml m



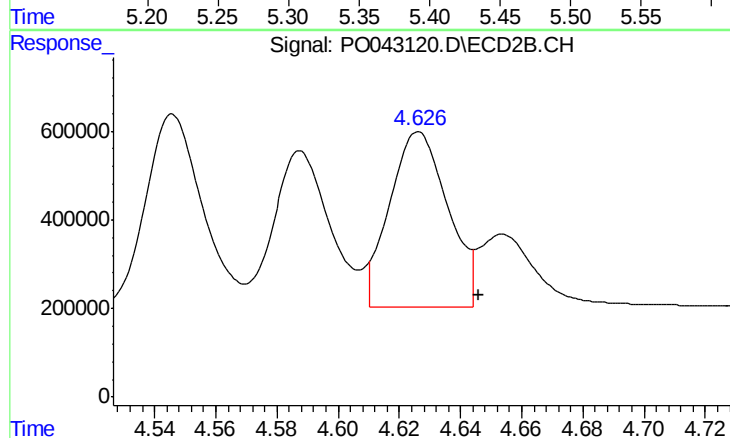
#5 AR-1016-3

R.T.: 5.388 min
Delta R.T.: -0.016 min
Response: 4092310
Conc: 566.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

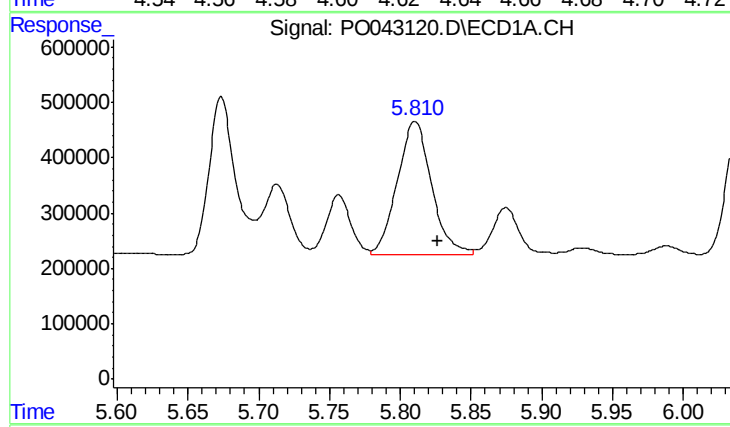
Manual Integrations
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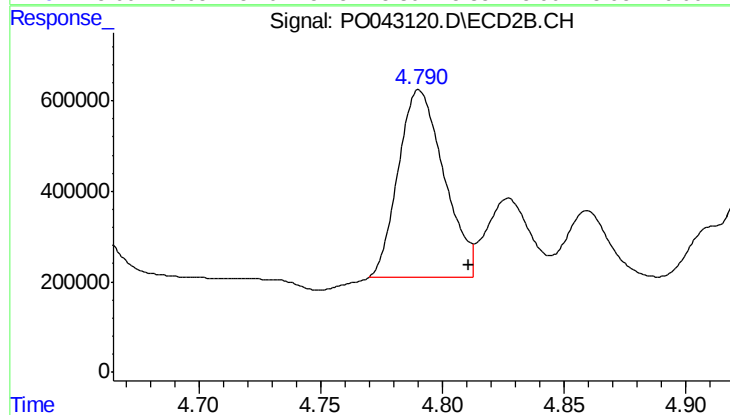
#5 AR-1016-3

R.T.: 4.626 min
Delta R.T.: -0.020 min
Response: 5156326
Conc: 496.31 ng/ml m



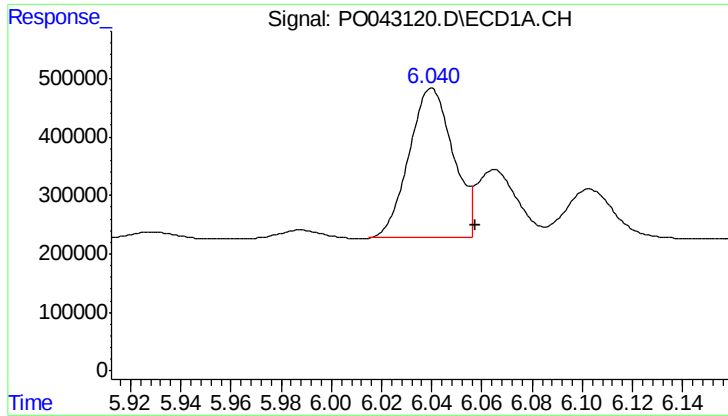
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: -0.016 min
Response: 4075202
Conc: 573.60 ng/ml



#6 AR-1016-4

R.T.: 4.790 min
Delta R.T.: -0.021 min
Response: 5455299
Conc: 491.24 ng/ml m



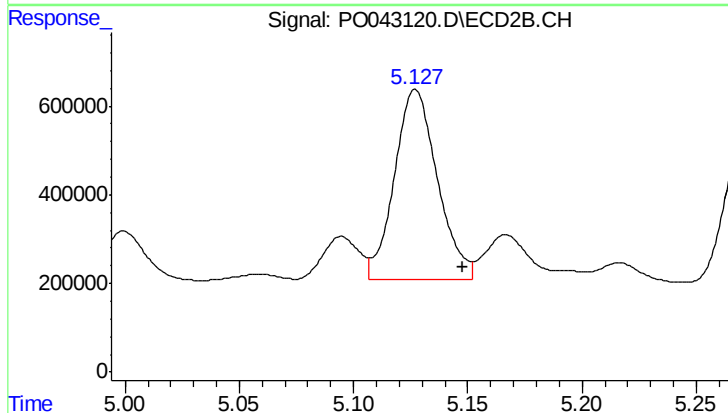
#7 AR-1016-5

R.T.: 6.040 min
Delta R.T.: -0.018 min
Response: 3146847
Conc: 437.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

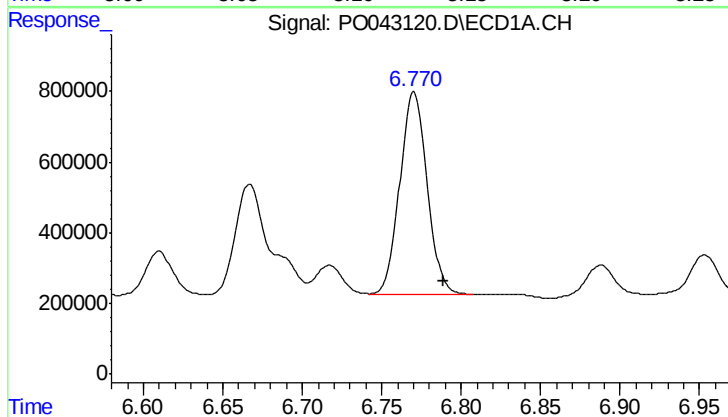
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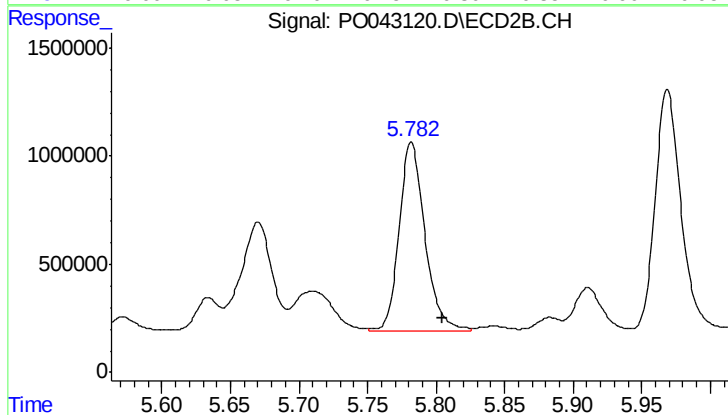
#7 AR-1016-5

R.T.: 5.127 min
Delta R.T.: -0.022 min
Response: 5649171
Conc: 534.43 ng/ml m



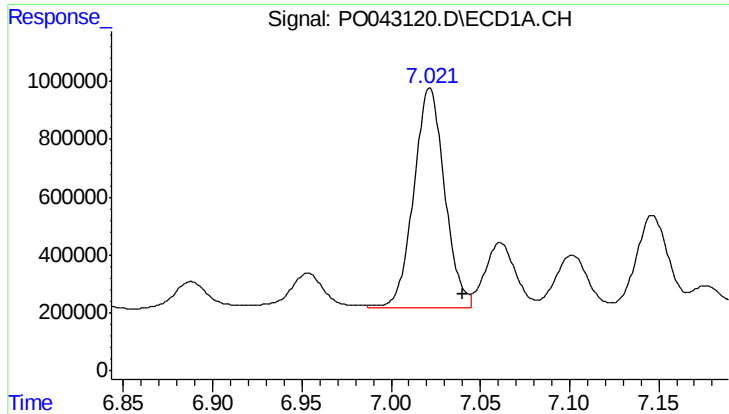
#31 AR-1260-1

R.T.: 6.770 min
Delta R.T.: -0.019 min
Response: 6895202
Conc: 501.20 ng/ml m



#31 AR-1260-1

R.T.: 5.782 min
Delta R.T.: -0.022 min
Response: 11360154
Conc: 470.55 ng/ml



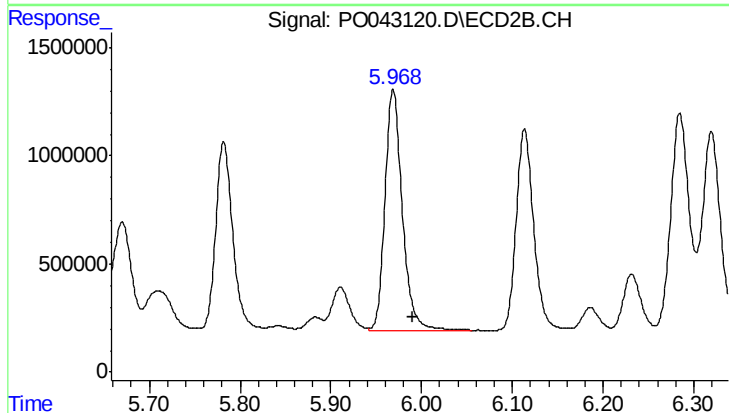
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: -0.018 min
Response: 9116619
Conc: 498.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

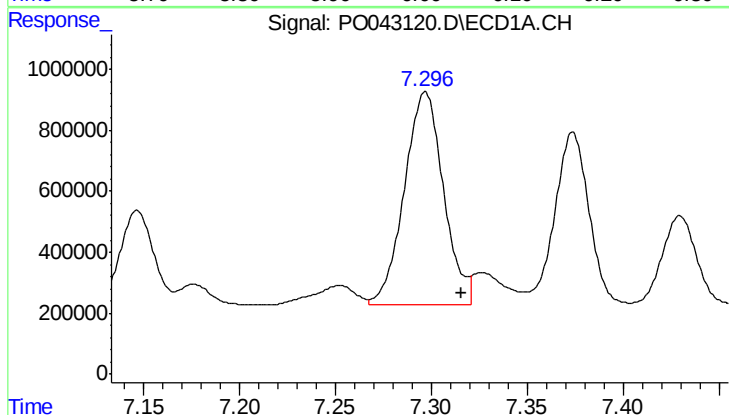
Manual Integrations
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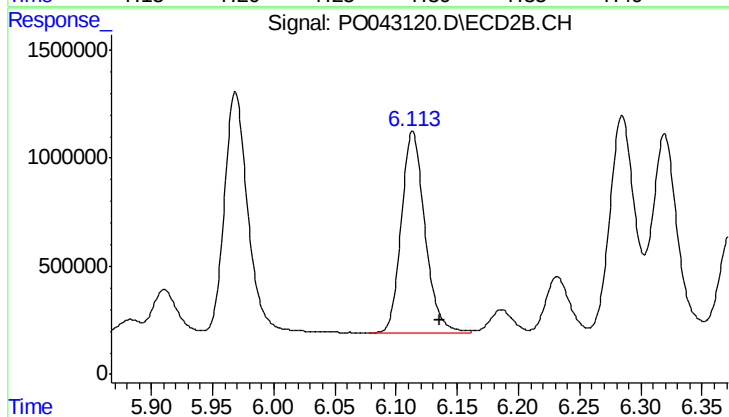
#32 AR-1260-2

R.T.: 5.969 min
Delta R.T.: -0.022 min
Response: 14688126
Conc: 437.25 ng/ml



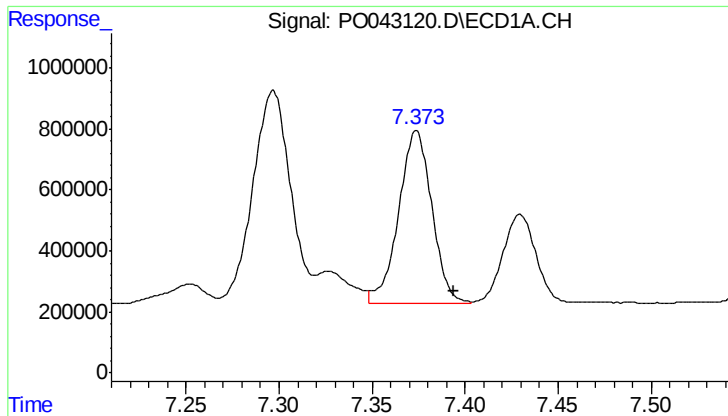
#33 AR-1260-3

R.T.: 7.296 min
Delta R.T.: -0.019 min
Response: 9999447
Conc: 481.24 ng/ml m



#33 AR-1260-3

R.T.: 6.114 min
Delta R.T.: -0.022 min
Response: 12443389
Conc: 437.12 ng/ml



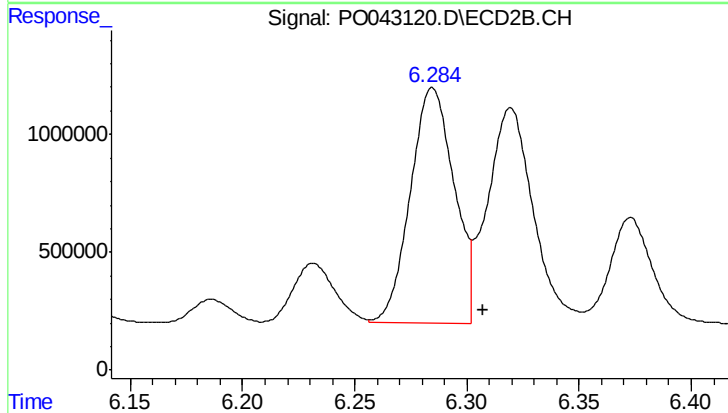
#34 AR-1260-4

R.T.: 7.374 min
Delta R.T.: -0.020 min
Response: 7083788
Conc: 478.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

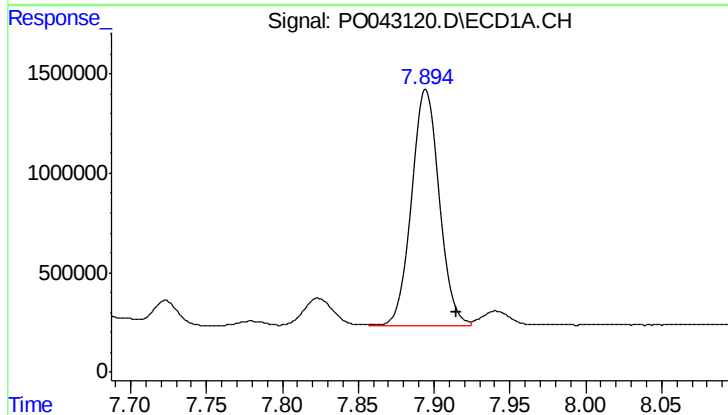
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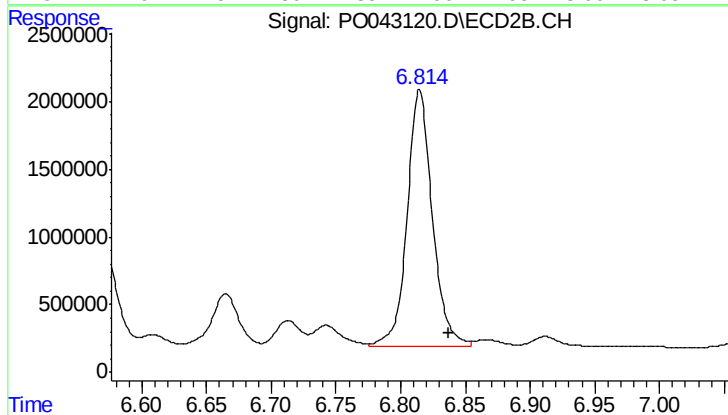
#34 AR-1260-4

R.T.: 6.284 min
Delta R.T.: -0.023 min
Response: 13590210
Conc: 397.52 ng/ml m



#35 AR-1260-5

R.T.: 7.895 min
Delta R.T.: -0.020 min
Response: 14875987
Conc: 440.07 ng/ml



#35 AR-1260-5

R.T.: 6.815 min
Delta R.T.: -0.022 min
Response: 25679912
Conc: 379.46 ng/ml