

Data Path : P:\HPCHEM1\ECD 0\Data\P0031618\
 Data File : P0043137.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 21:40
 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 02:01:25 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...	4.082	3.335	15815667	21502057	63.845	58.187
2) SA Decachlor...	9.442	8.106	11990707	15608328	47.445m	40.476
Target Compounds						
3) L1 AR-1016-1	4.947	4.151	3938650	5074028	586.474	536.033
4) L1 AR-1016-2	5.286	4.586	5311411	4446826	593.122	542.691m
5) L1 AR-1016-3	5.380	4.624	4291080	5295909	593.909	509.742m
6) L1 AR-1016-4	5.802	4.788	4211962	5417578	592.851	487.844m
7) L1 AR-1016-5	6.032	5.124	3101089	5851772	430.777m	553.600m#
31) L7 AR-1260-1	6.762	5.779	6634146	11483100	482.220m	475.644
32) L7 AR-1260-2	7.013	5.966	8581209	15002049	469.131m	446.596
33) L7 AR-1260-3	7.289	6.110	9357918	12737080	450.365m	447.437
34) L7 AR-1260-4	7.366	6.281	6763875	14241656	456.984	416.577m
35) L7 AR-1260-5	7.887	6.810	14168450	25441526	419.137m	375.935m

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031618\
Data File : PO043137.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 21:40
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

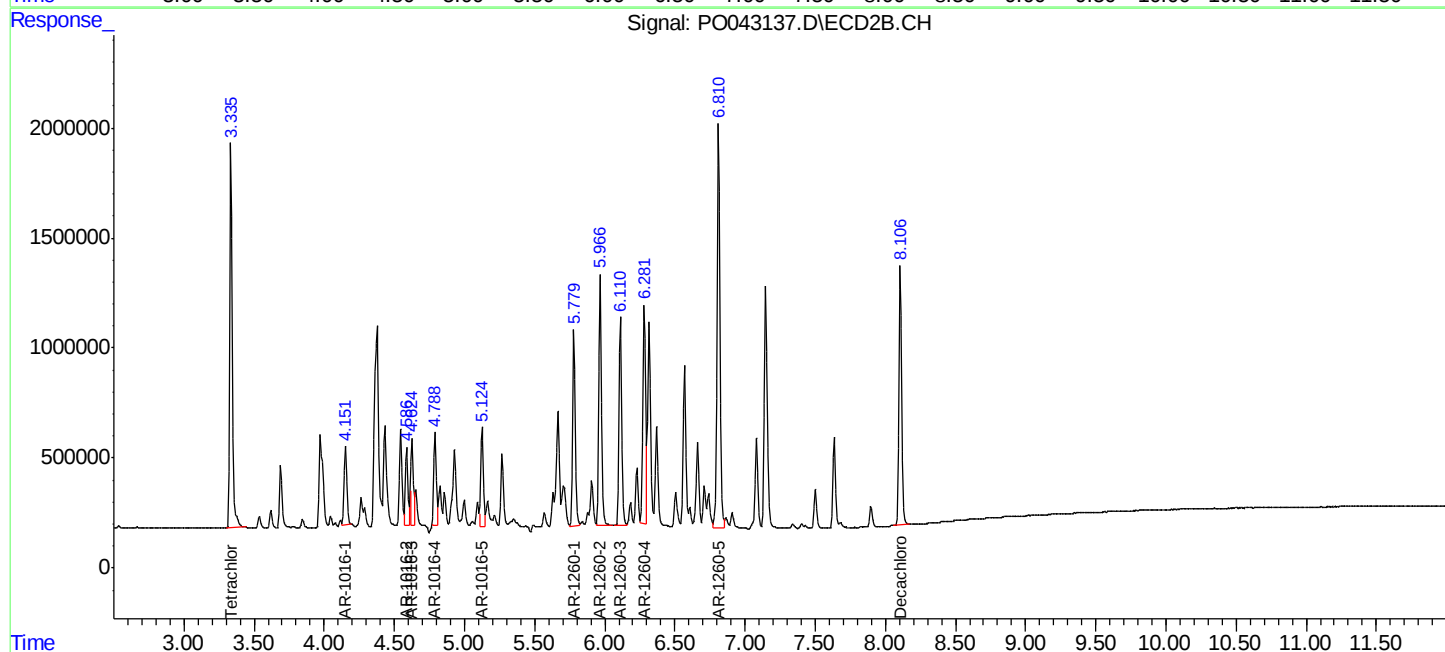
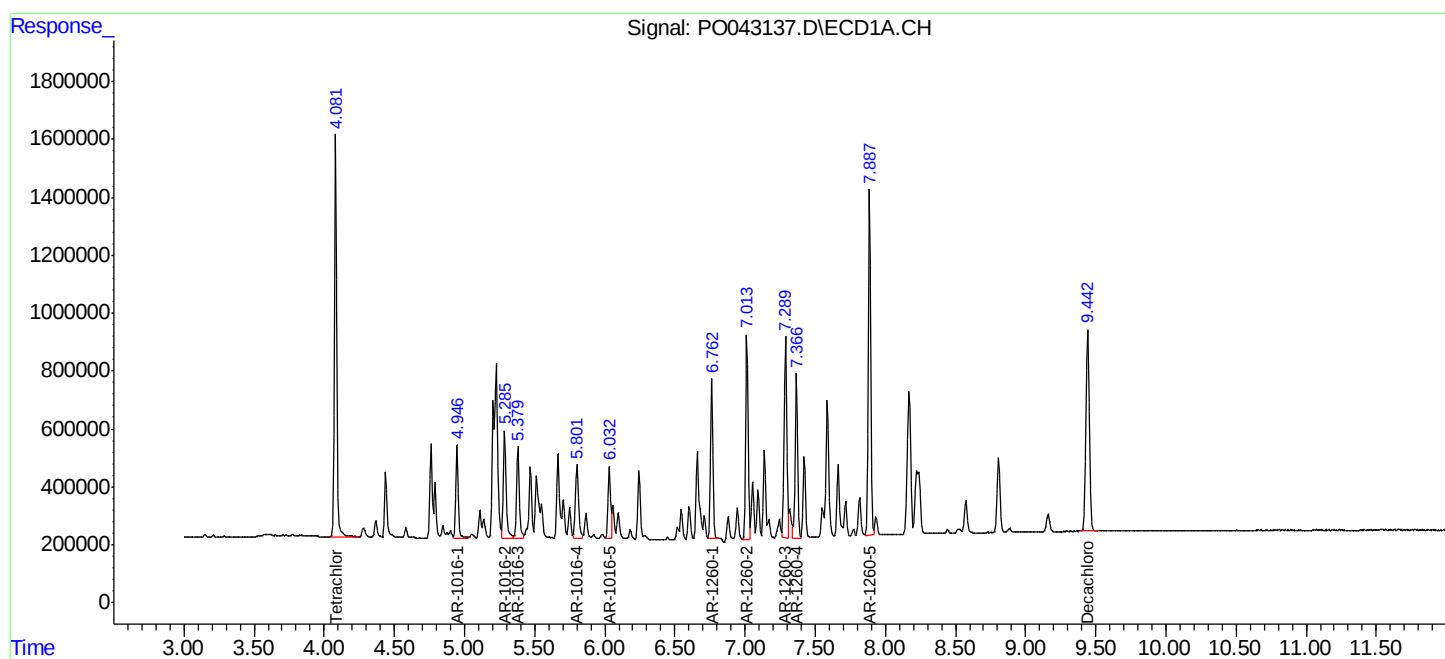
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

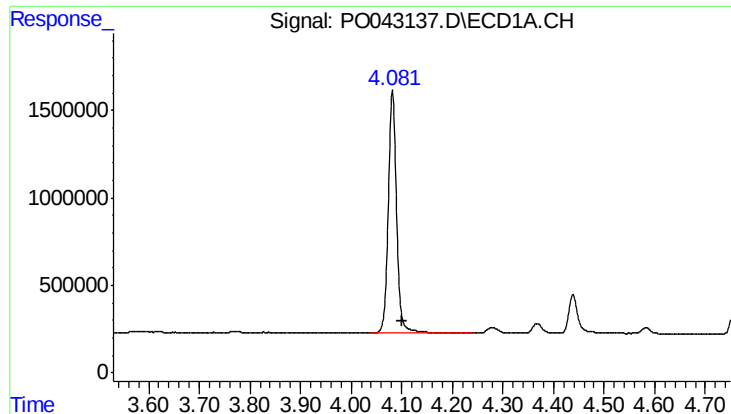
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 02:01:25 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





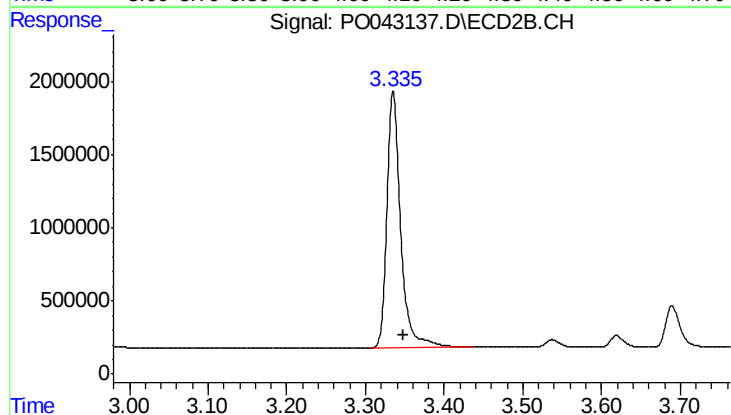
#1 Tetrachloro-m-xylene

R.T.: 4.082 min
Delta R.T.: -0.020 min
Response: 15815667
Conc: 63.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

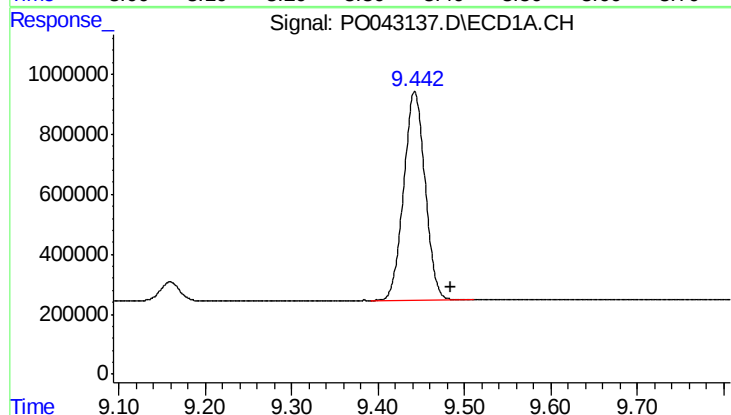
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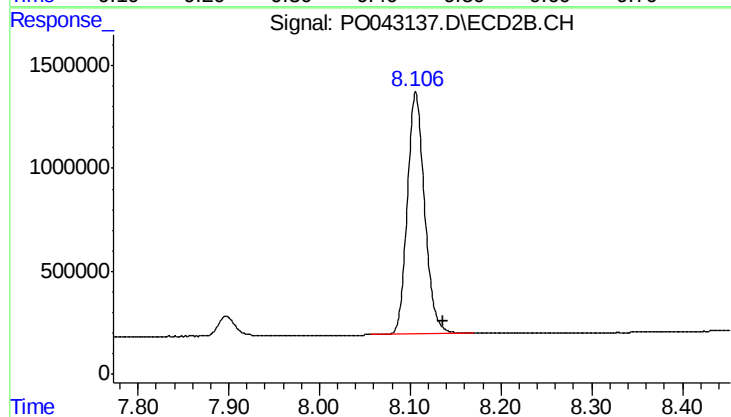
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.013 min
Response: 21502057
Conc: 58.19 ng/ml



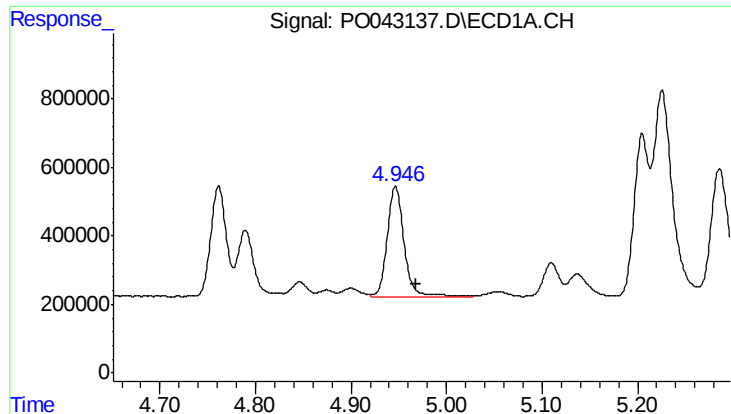
#2 Decachlorobiphenyl

R.T.: 9.442 min
Delta R.T.: -0.042 min
Response: 11990707
Conc: 47.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.030 min
Response: 15608328
Conc: 40.48 ng/ml



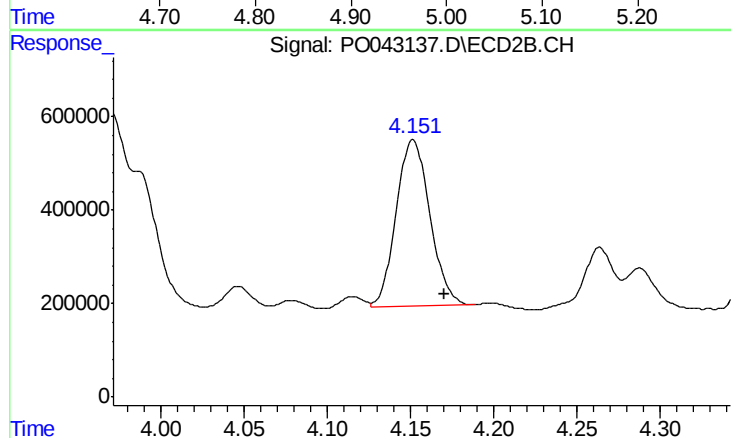
#3 AR-1016-1

R.T.: 4.947 min
Delta R.T.: -0.022 min
Response: 3938650
Conc: 586.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

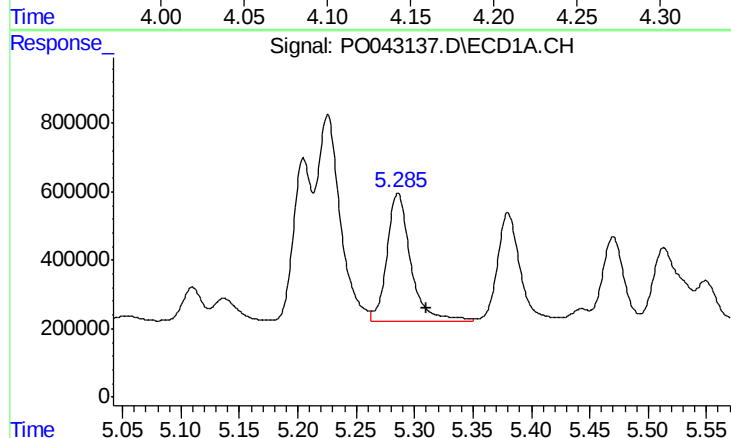
Manual Integrations
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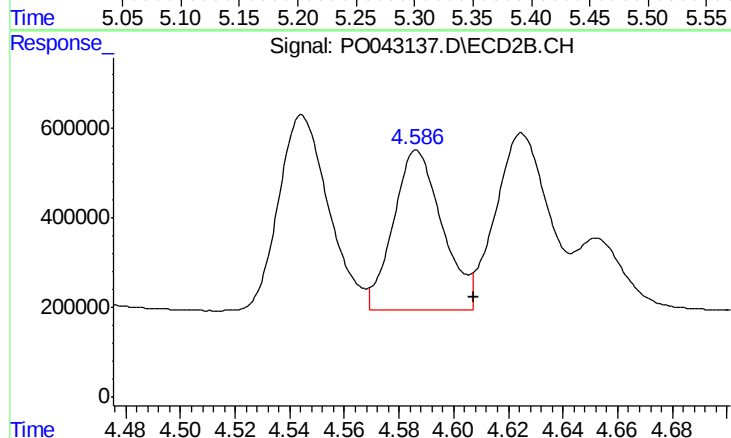
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: -0.019 min
Response: 5074028
Conc: 536.03 ng/ml



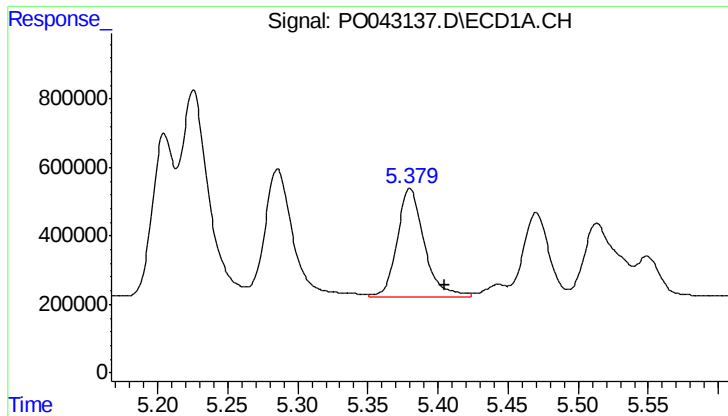
#4 AR-1016-2

R.T.: 5.286 min
Delta R.T.: -0.024 min
Response: 5311411
Conc: 593.12 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.021 min
Response: 4446826
Conc: 542.69 ng/ml m



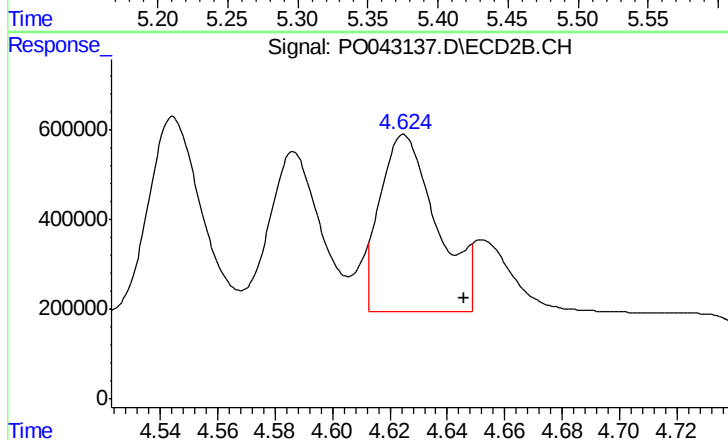
#5 AR-1016-3

R.T.: 5.380 min
Delta R.T.: -0.025 min
Response: 4291080
Conc: 593.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

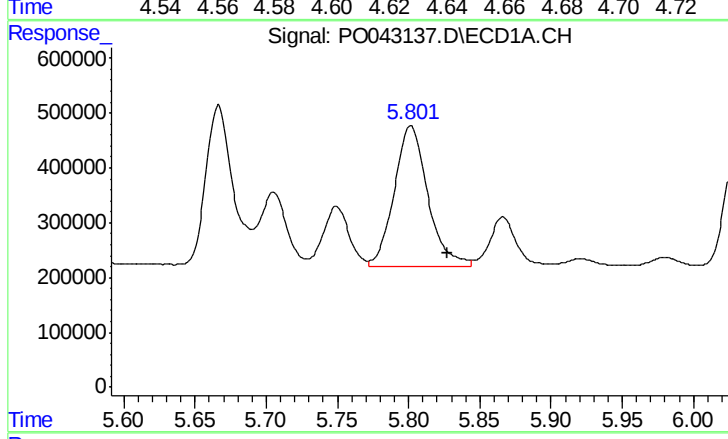
Manual Integrations
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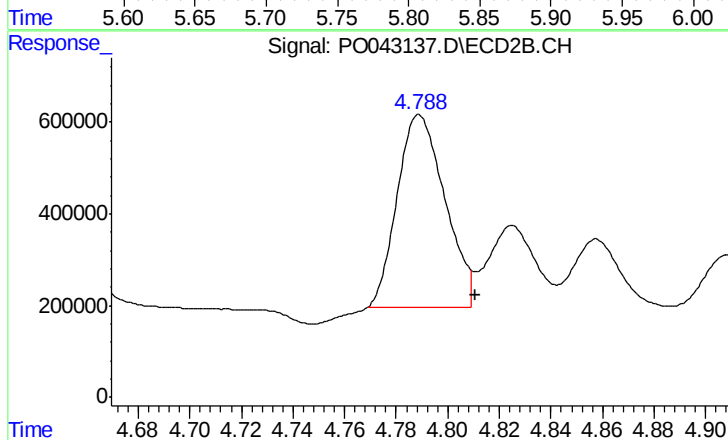
#5 AR-1016-3

R.T.: 4.624 min
Delta R.T.: -0.021 min
Response: 5295909
Conc: 509.74 ng/ml m



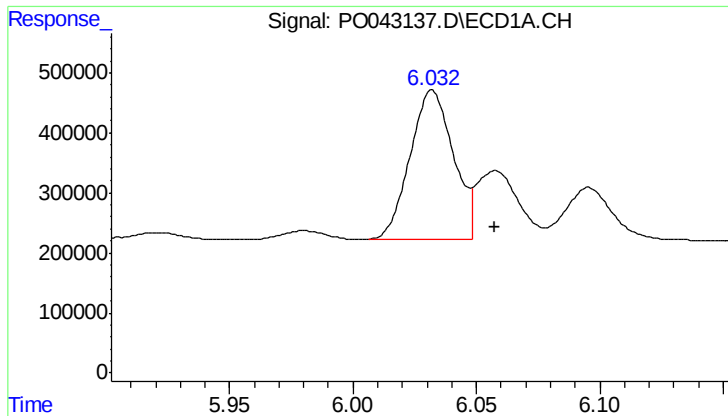
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: -0.025 min
Response: 4211962
Conc: 592.85 ng/ml



#6 AR-1016-4

R.T.: 4.788 min
Delta R.T.: -0.022 min
Response: 5417578
Conc: 487.84 ng/ml m



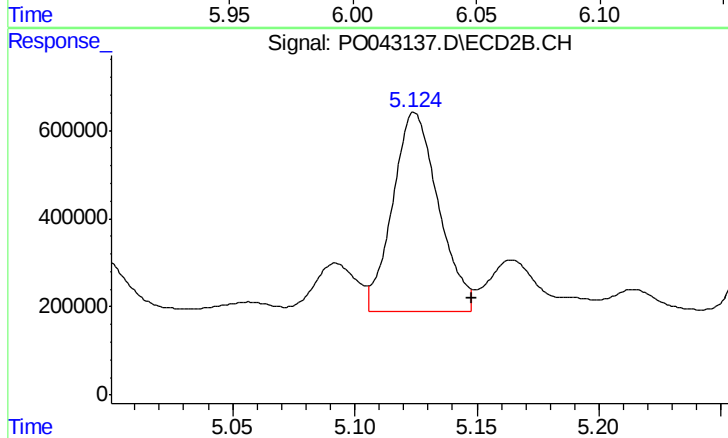
#7 AR-1016-5

R.T.: 6.032 min
Delta R.T.: -0.026 min
Response: 3101089
Conc: 430.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

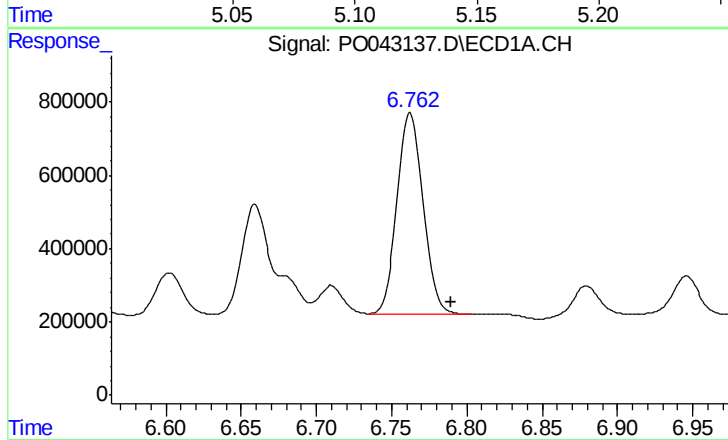
Manual Integrations
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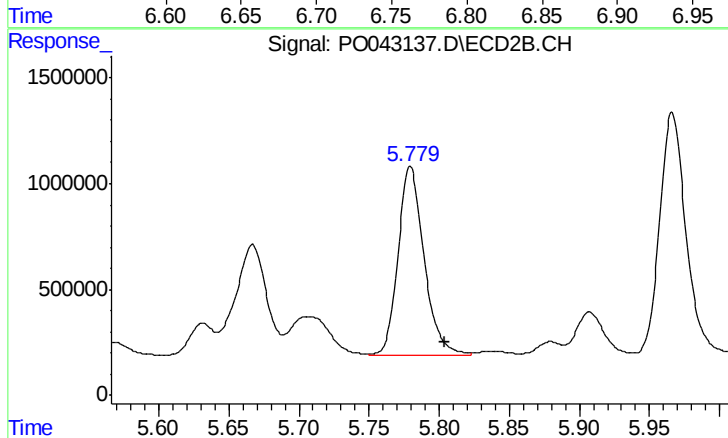
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: -0.024 min
Response: 5851772
Conc: 553.60 ng/ml m



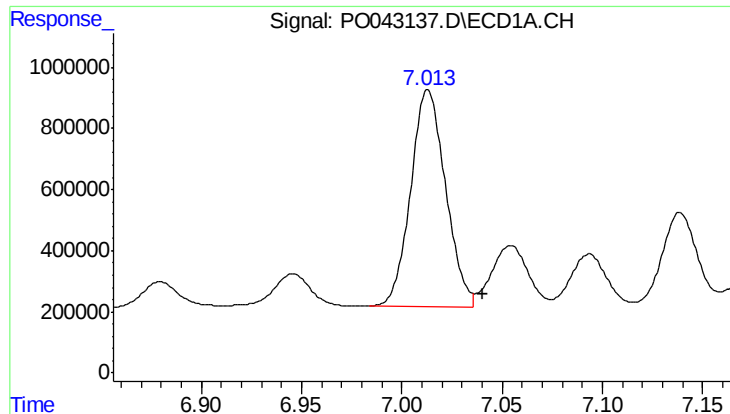
#31 AR-1260-1

R.T.: 6.762 min
Delta R.T.: -0.027 min
Response: 6634146
Conc: 482.22 ng/ml m



#31 AR-1260-1

R.T.: 5.779 min
Delta R.T.: -0.025 min
Response: 11483100
Conc: 475.64 ng/ml



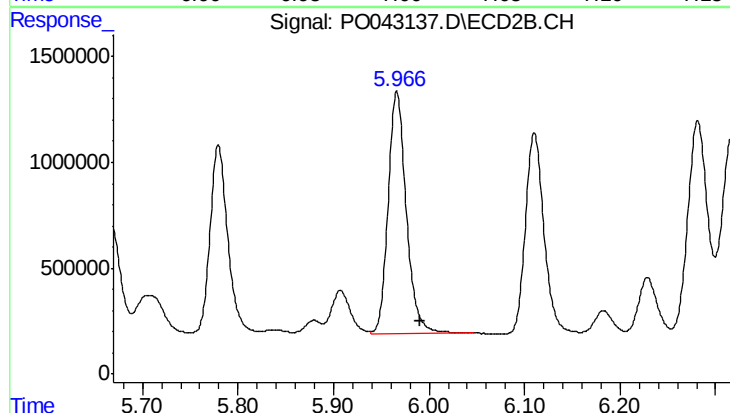
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: -0.028 min
Response: 8581209
Conc: 469.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

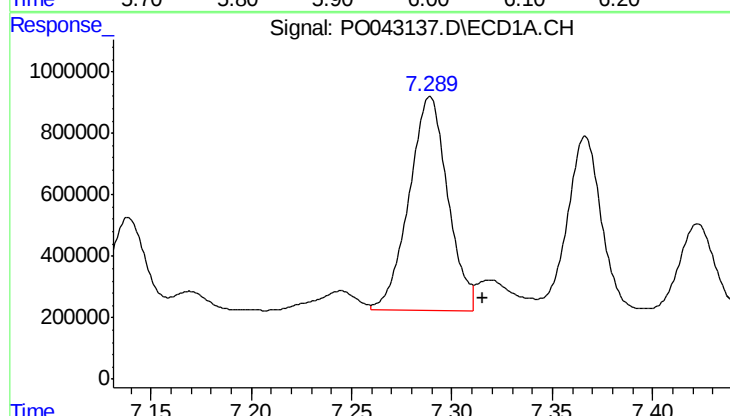
Manual Integrations
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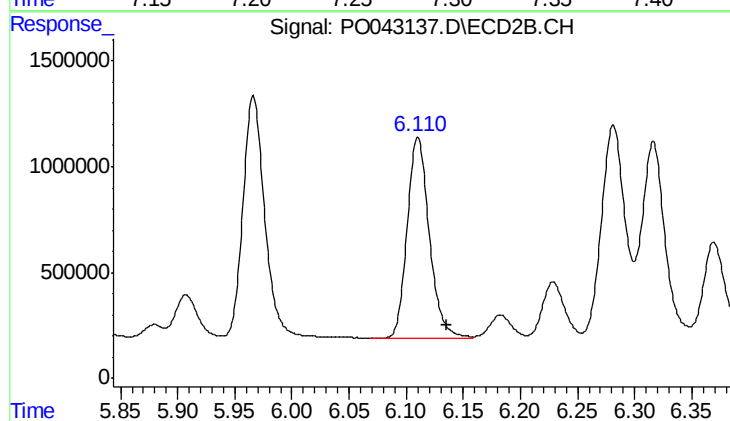
#32 AR-1260-2

R.T.: 5.966 min
Delta R.T.: -0.024 min
Response: 15002049
Conc: 446.60 ng/ml



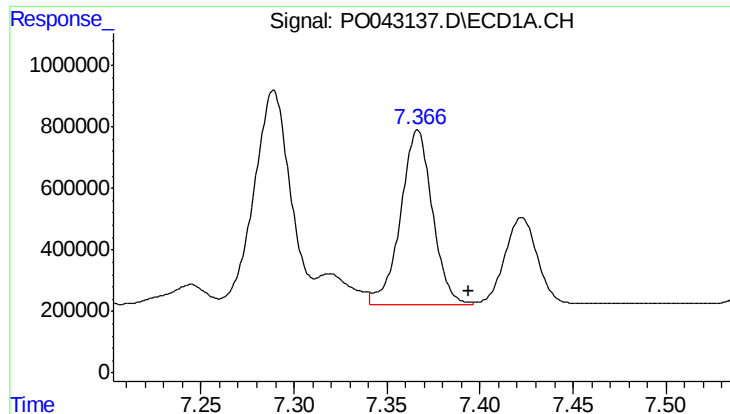
#33 AR-1260-3

R.T.: 7.289 min
Delta R.T.: -0.027 min
Response: 9357918
Conc: 450.37 ng/ml m



#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.025 min
Response: 12737080
Conc: 447.44 ng/ml



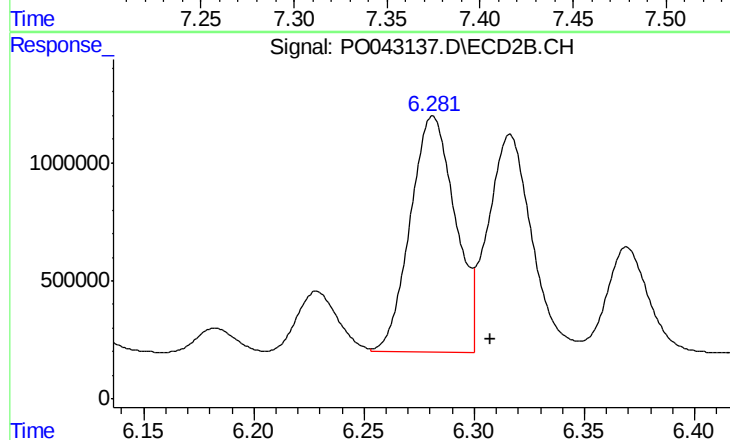
#34 AR-1260-4

R.T.: 7.366 min
Delta R.T.: -0.027 min
Response: 6763875
Conc: 456.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

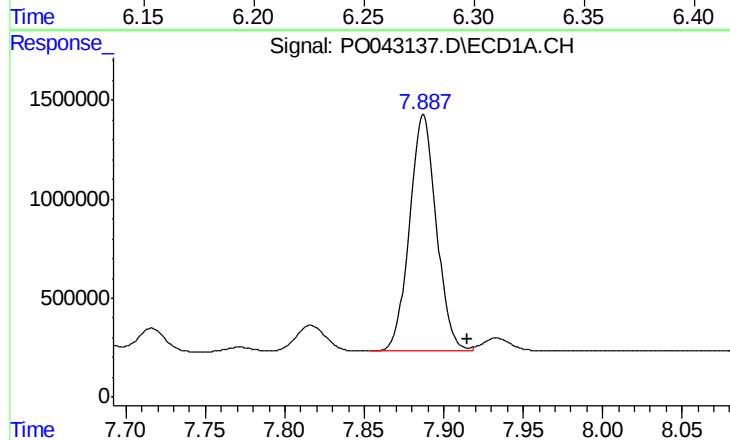
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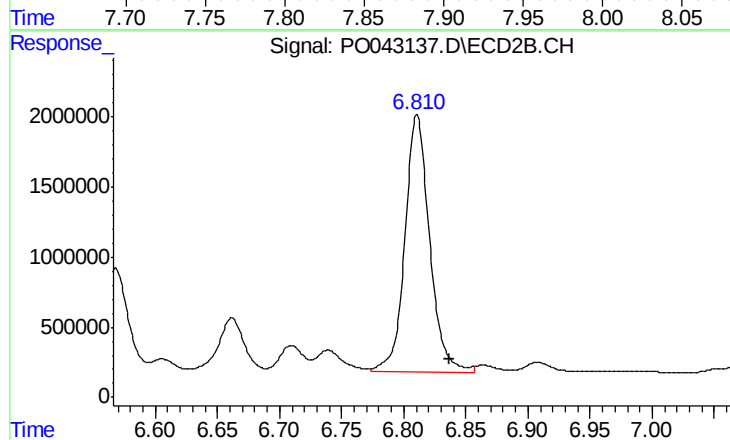
#34 AR-1260-4

R.T.: 6.281 min
Delta R.T.: -0.026 min
Response: 14241656
Conc: 416.58 ng/ml m



#35 AR-1260-5

R.T.: 7.887 min
Delta R.T.: -0.028 min
Response: 14168450
Conc: 419.14 ng/ml m



#35 AR-1260-5

R.T.: 6.810 min
Delta R.T.: -0.027 min
Response: 25441526
Conc: 375.94 ng/ml m