

Data Path : P:\HPCHEM1\ECD 0\Data\P0031618\
 Data File : P0043115.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 15:14
 Operator : SM/UA
 Sample : J1911-02MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-5A-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:47:17 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...	4.085	3.334	4417732	5982852	17.834	16.190
2) SA Decachlor...	9.448	8.110	3498897	4955832	13.844m	12.852
Target Compounds						
3) L1 AR-1016-1	4.950	4.152	1192034	1547568	177.497	163.489
4) L1 AR-1016-2	5.290	4.587	1673129	1367155	186.837	166.848m
5) L1 AR-1016-3	5.384	4.625	1330629	1749130	184.166	168.357m
6) L1 AR-1016-4	5.806	4.790	1035696	1727601	145.779	155.568m
7) L1 AR-1016-5	6.036	5.125	1120266	1370941	155.618	129.696m
31) L7 AR-1260-1	6.765	5.781	2228938	3475288	162.016m	143.951
32) L7 AR-1260-2	7.016	5.968	2863592	4549047	156.551m	135.421
33) L7 AR-1260-3	7.292	6.112	3279532	3966082	157.833m	139.323
34) L7 AR-1260-4	7.370	6.283	1957025	4643468	132.221	135.824m
35) L7 AR-1260-5	7.890	6.813	4116767	6949998	121.784m	102.696

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031618\
Data File : PO043115.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 15:14
Operator : SM/UA
Sample : J1911-02MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

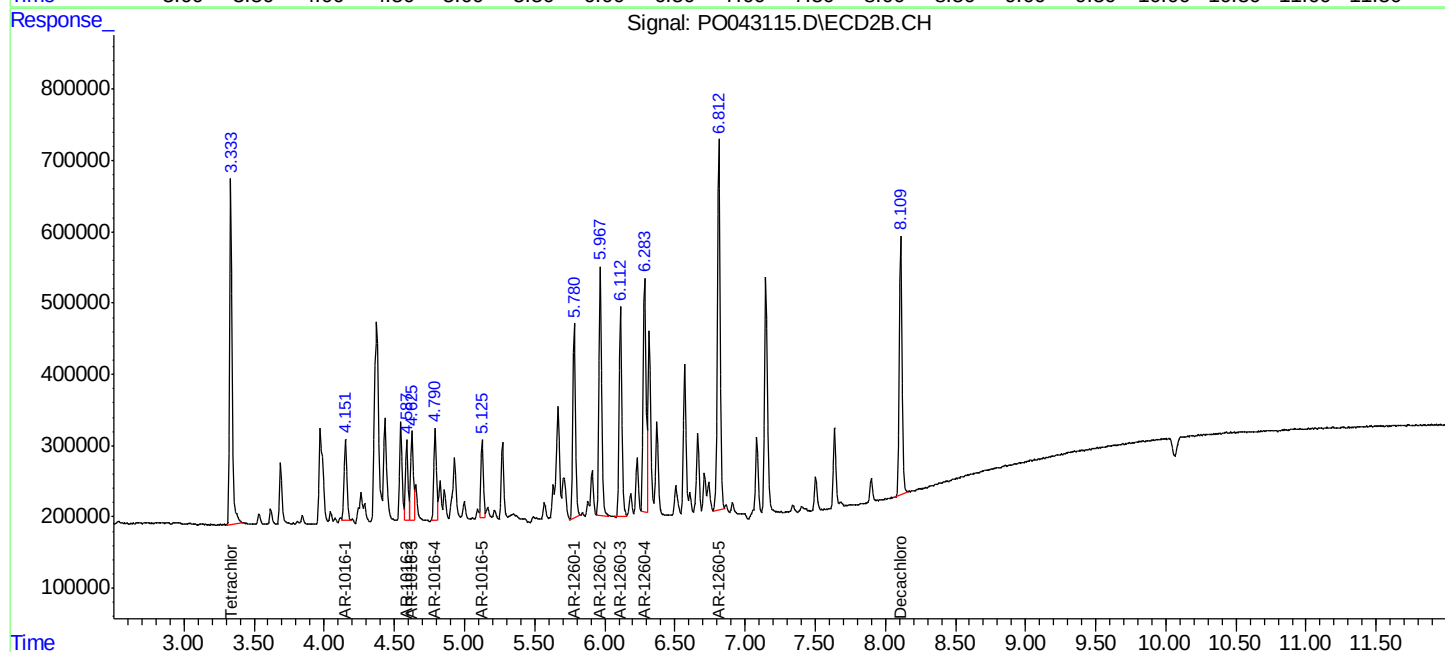
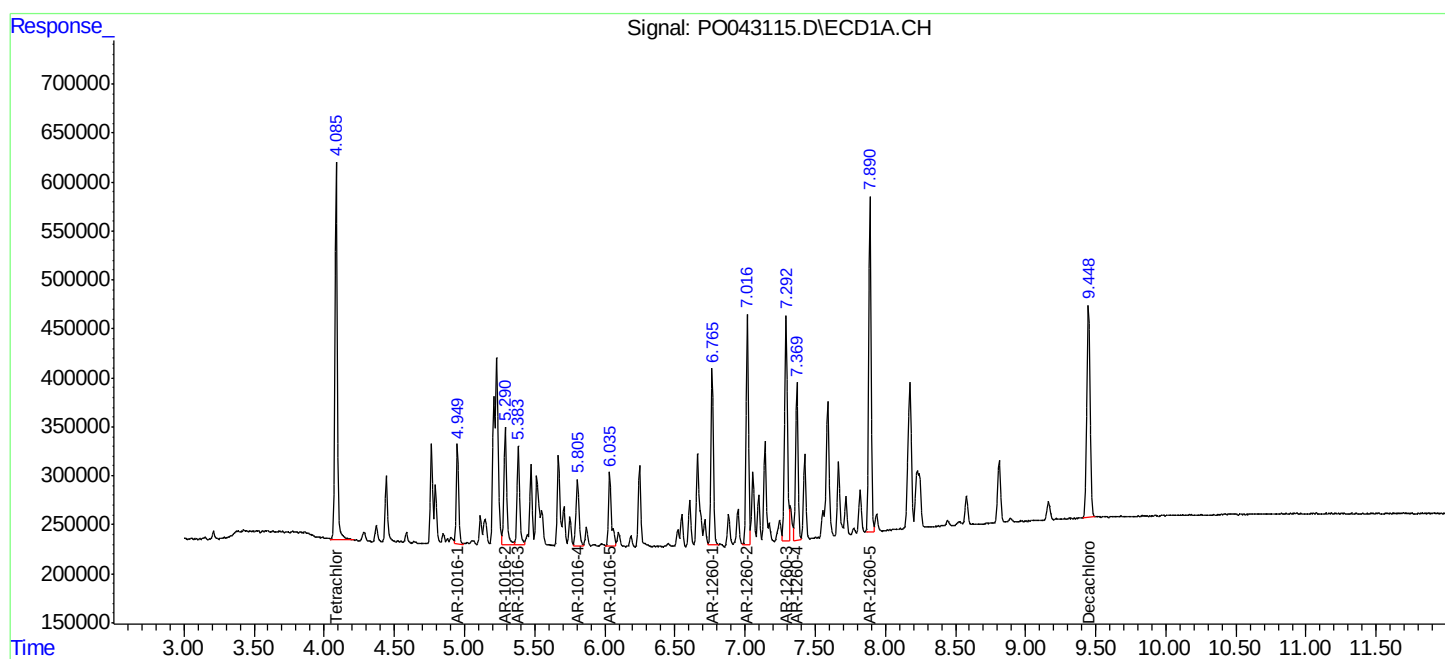
Instrument :
ECD_O
ClientSampled :
TP-5A-COMPMS

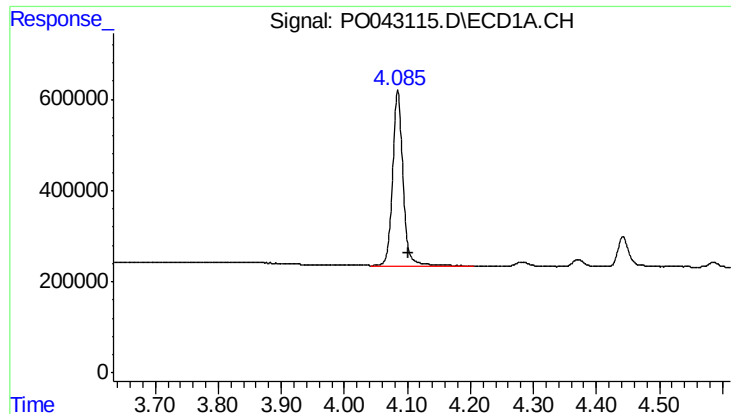
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:47:17 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





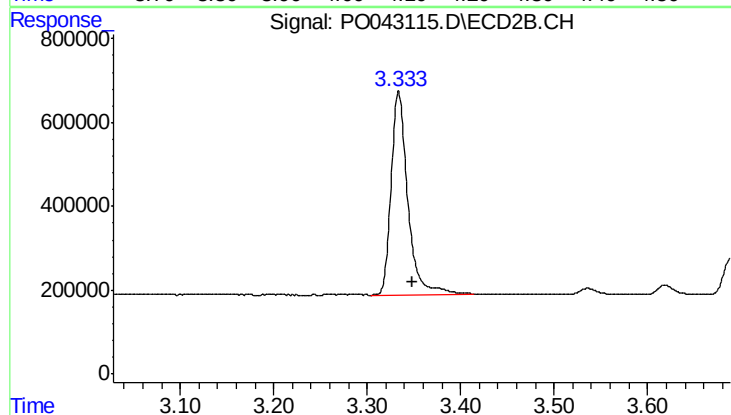
#1 Tetrachloro-m-xylene

R.T.: 4.085 min
Delta R.T.: -0.016 min
Response: 4417732
Conc: 17.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5A-COMPMS

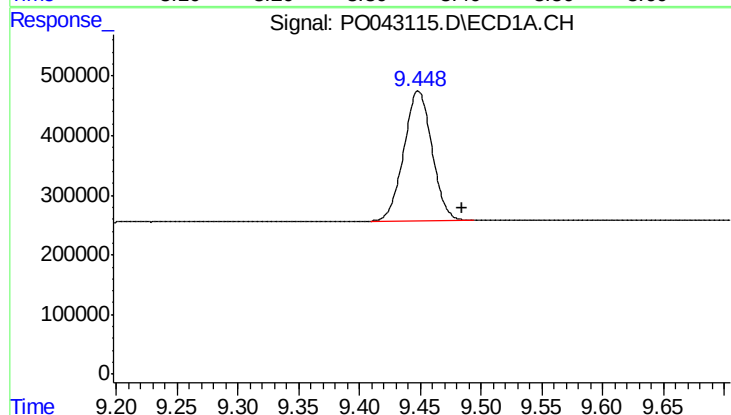
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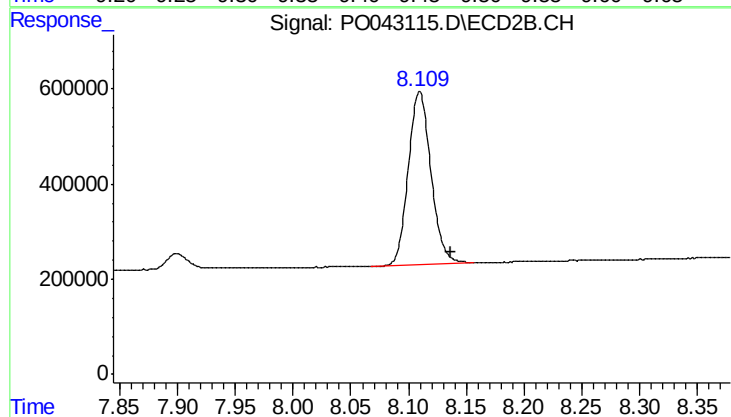
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.014 min
Response: 5982852
Conc: 16.19 ng/ml



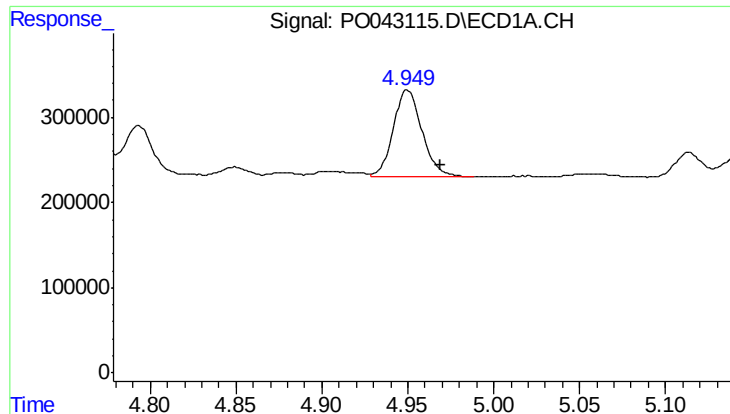
#2 Decachlorobiphenyl

R.T.: 9.448 min
Delta R.T.: -0.036 min
Response: 3498897
Conc: 13.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.110 min
Delta R.T.: -0.027 min
Response: 4955832
Conc: 12.85 ng/ml



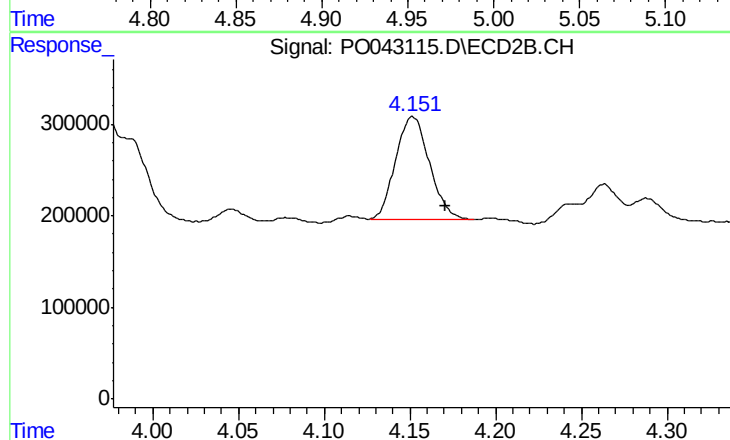
#3 AR-1016-1

R.T.: 4.950 min
Delta R.T.: -0.019 min
Response: 1192034
Conc: 177.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5A-COMPMS

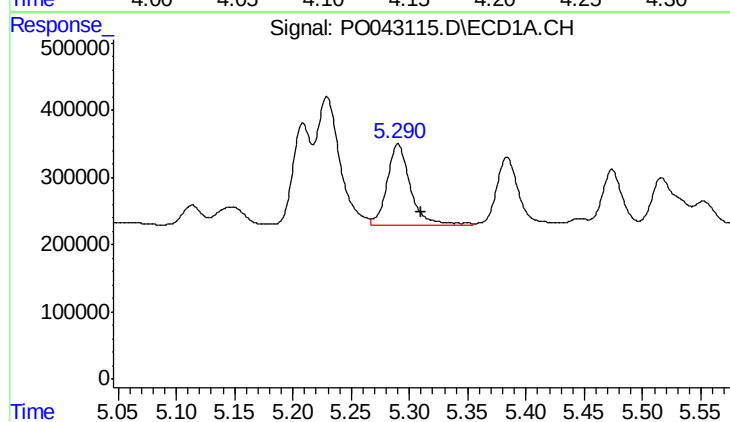
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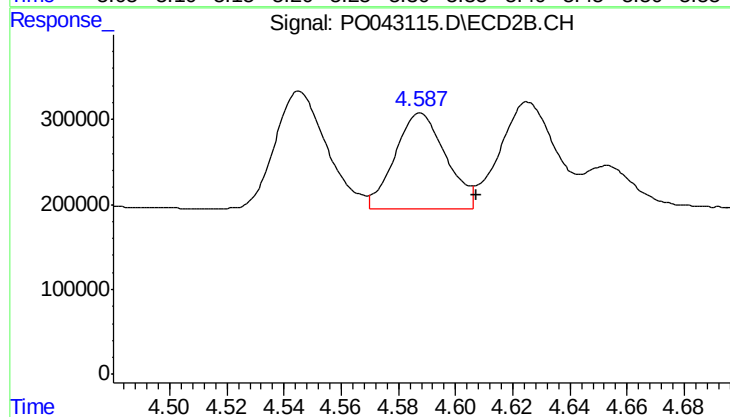
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: -0.019 min
Response: 1547568
Conc: 163.49 ng/ml



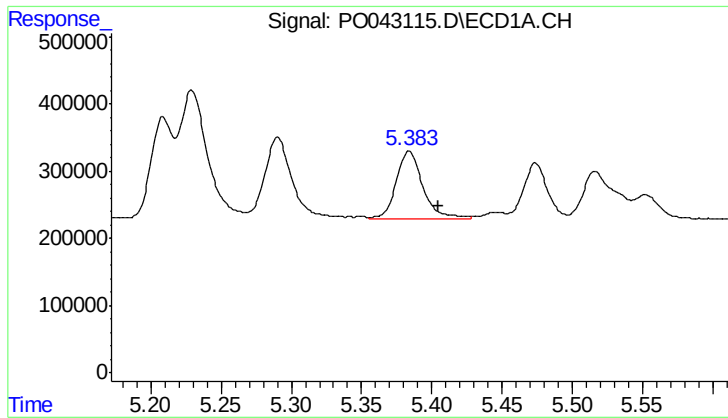
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.019 min
Response: 1673129
Conc: 186.84 ng/ml



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.020 min
Response: 1367155
Conc: 166.85 ng/ml m



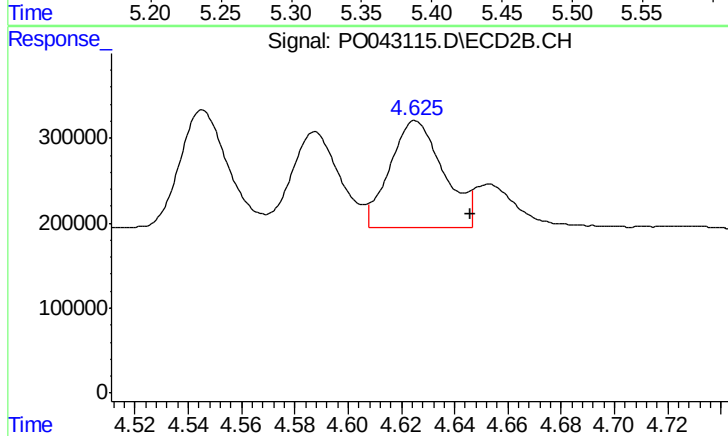
#5 AR-1016-3

R.T.: 5.384 min
Delta R.T.: -0.021 min
Response: 1330629
Conc: 184.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5A-COMPMS

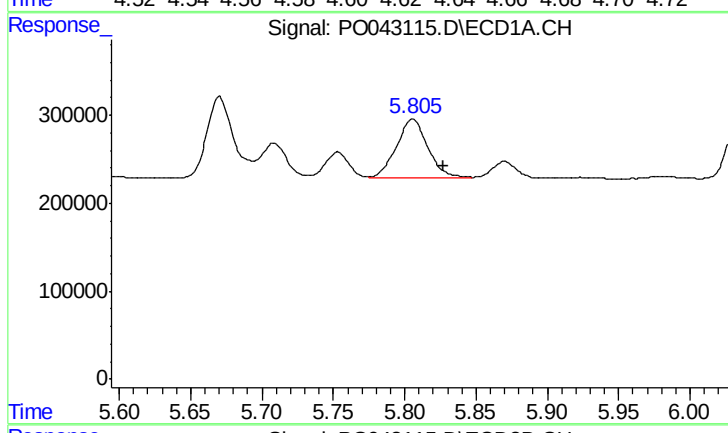
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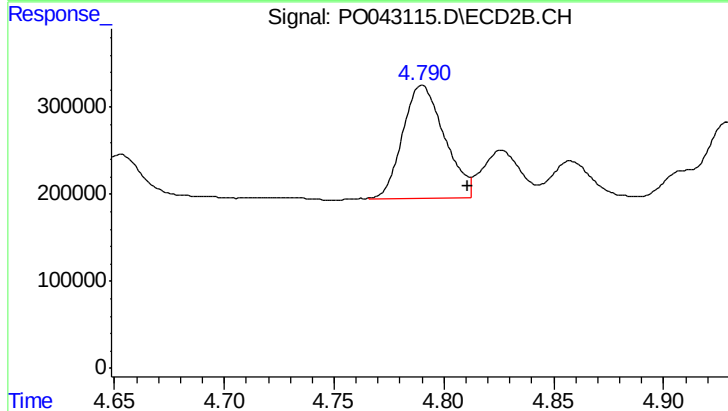
#5 AR-1016-3

R.T.: 4.625 min
Delta R.T.: -0.021 min
Response: 1749130
Conc: 168.36 ng/ml m



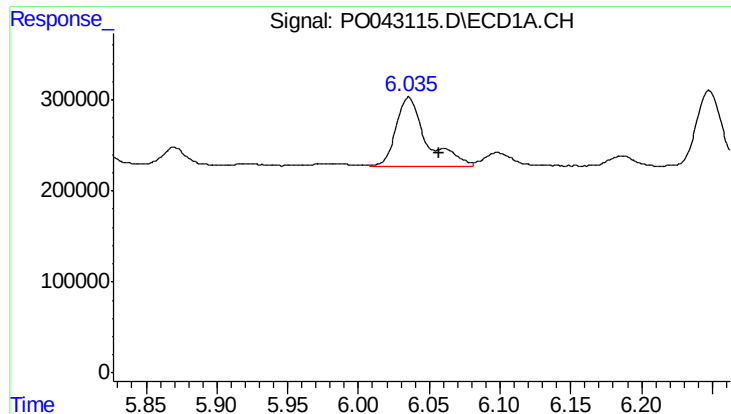
#6 AR-1016-4

R.T.: 5.806 min
Delta R.T.: -0.021 min
Response: 1035696
Conc: 145.78 ng/ml



#6 AR-1016-4

R.T.: 4.790 min
Delta R.T.: -0.021 min
Response: 1727601
Conc: 155.57 ng/ml m



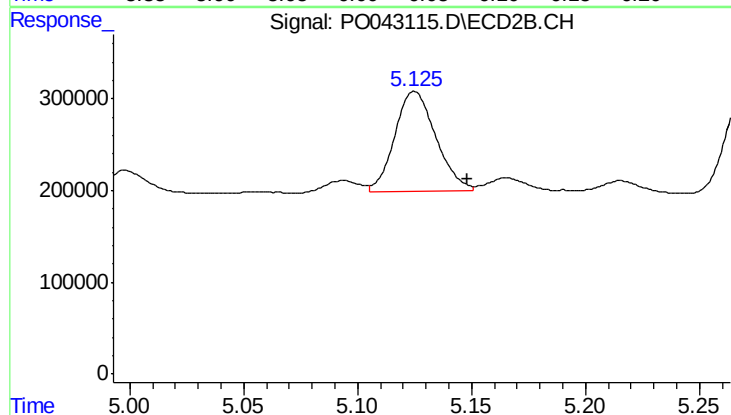
#7 AR-1016-5

R.T.: 6.036 min
Delta R.T.: -0.022 min
Response: 1120266
Conc: 155.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5A-COMPMS

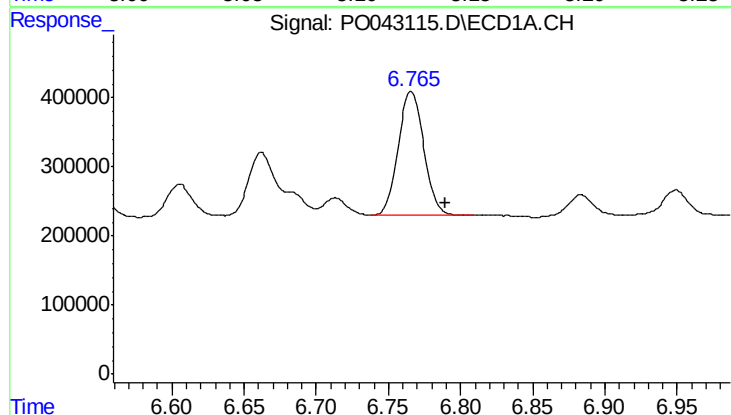
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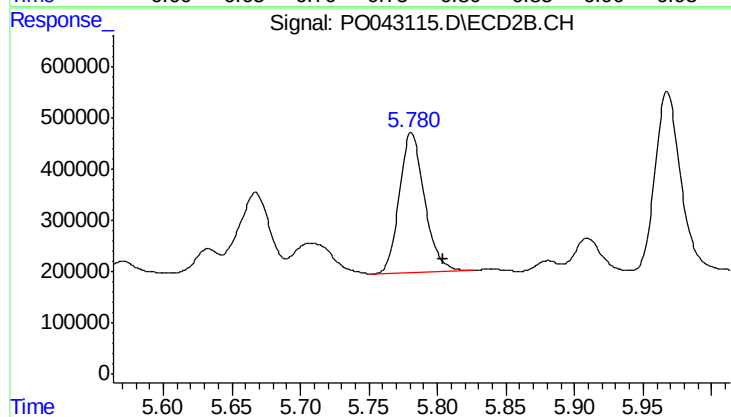
#7 AR-1016-5

R.T.: 5.125 min
Delta R.T.: -0.024 min
Response: 1370941
Conc: 129.70 ng/ml m



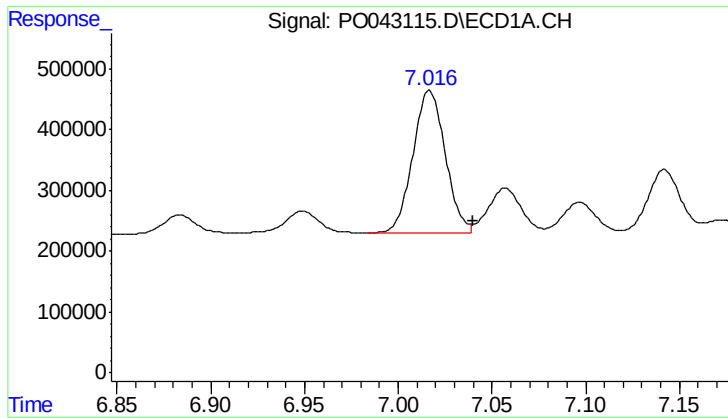
#31 AR-1260-1

R.T.: 6.765 min
Delta R.T.: -0.024 min
Response: 2228938
Conc: 162.02 ng/ml m



#31 AR-1260-1

R.T.: 5.781 min
Delta R.T.: -0.024 min
Response: 3475288
Conc: 143.95 ng/ml



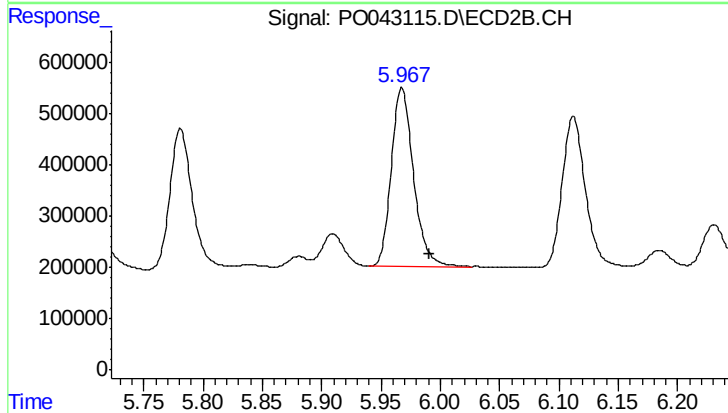
#32 AR-1260-2

R.T.: 7.016 min
Delta R.T.: -0.024 min
Response: 2863592
Conc: 156.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5A-COMPMS

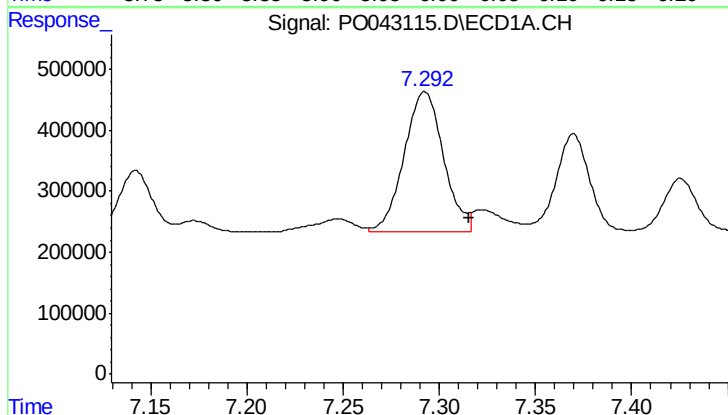
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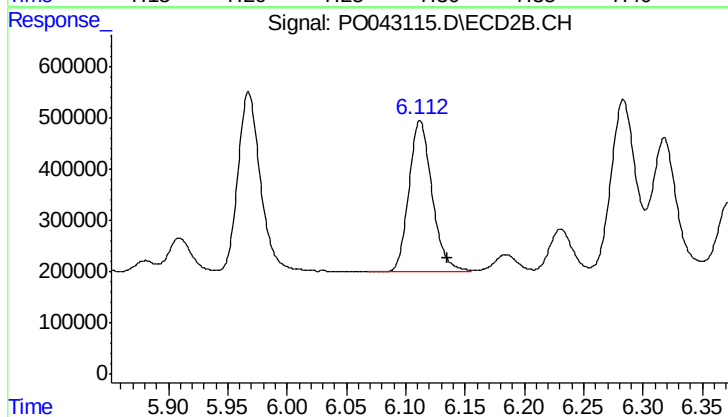
#32 AR-1260-2

R.T.: 5.968 min
Delta R.T.: -0.023 min
Response: 4549047
Conc: 135.42 ng/ml



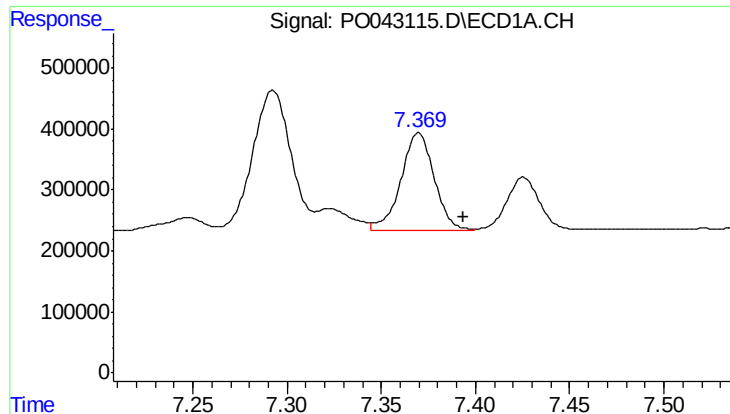
#33 AR-1260-3

R.T.: 7.292 min
Delta R.T.: -0.024 min
Response: 3279532
Conc: 157.83 ng/ml m



#33 AR-1260-3

R.T.: 6.112 min
Delta R.T.: -0.023 min
Response: 3966082
Conc: 139.32 ng/ml



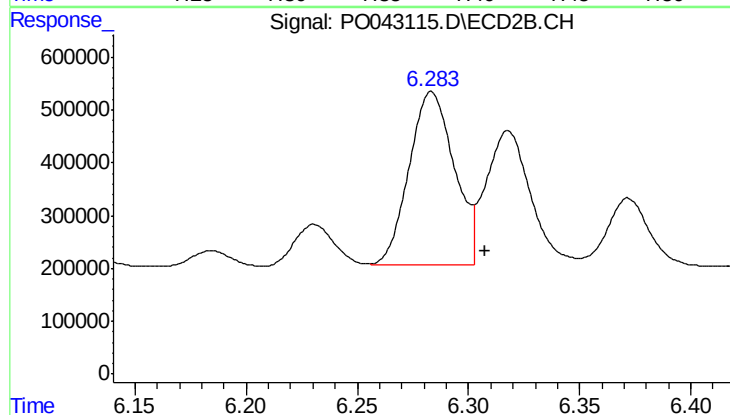
#34 AR-1260-4

R.T.: 7.370 min
Delta R.T.: -0.024 min
Response: 1957025
Conc: 132.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5A-COMPMS

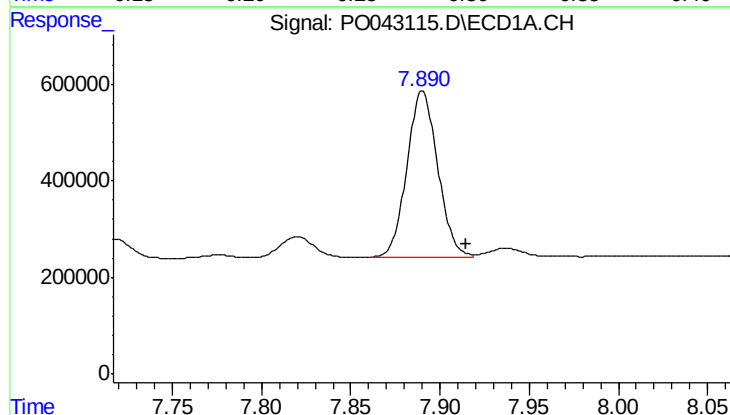
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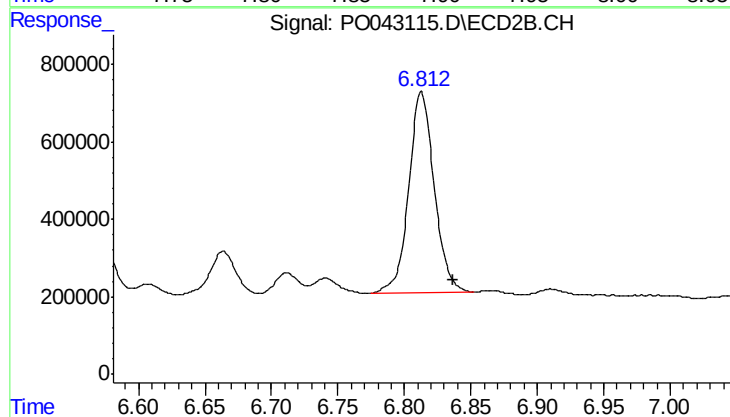
#34 AR-1260-4

R.T.: 6.283 min
Delta R.T.: -0.024 min
Response: 4643468
Conc: 135.82 ng/ml m



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.025 min
Response: 4116767
Conc: 121.78 ng/ml m



#35 AR-1260-5

R.T.: 6.813 min
Delta R.T.: -0.024 min
Response: 6949998
Conc: 102.70 ng/ml