

Data Path : P:\HPCHEM1\ECD 0\Data\P0031618\
 Data File : P0043148.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2018 00:25
 Operator : SM/UA
 Sample : J1940-01MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-1-5MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 02:19:14 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...	4.083	3.338	3126816	3789701	12.622m	10.255
2) SA Decachlor...	9.442	8.106	3821757	4253368	15.122m	11.030 #
Target Compounds						
3) L1 AR-1016-1	4.948	4.154	1135526	785006	169.083	82.930 #
4) L1 AR-1016-2	5.286	4.588	1209006	1127507	135.009	137.601m
5) L1 AR-1016-3	5.381	4.627	1013342	950084	140.252m	91.447m#
6) L1 AR-1016-4	5.804	4.790	1198285	1263537	168.664	113.779m#
7) L1 AR-1016-5	6.032	5.125	2276463	3192704	316.227m	302.042
31) L7 AR-1260-1	6.763	5.781	5174826	6731048	376.146	278.808 #
32) L7 AR-1260-2	7.013	5.967	7281430	8000748	398.073m	238.174 #
33) L7 AR-1260-3	7.290	6.110	11359813	7725596	546.710m	271.390 #
34) L7 AR-1260-4	7.422	6.282	1938970	14604361	131.002	427.187m#
35) L7 AR-1260-5	7.886	6.811	7143464	11830882	211.321m	174.818

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031618\
Data File : PO043148.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2018 00:25
Operator : SM/UA
Sample : J1940-01MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

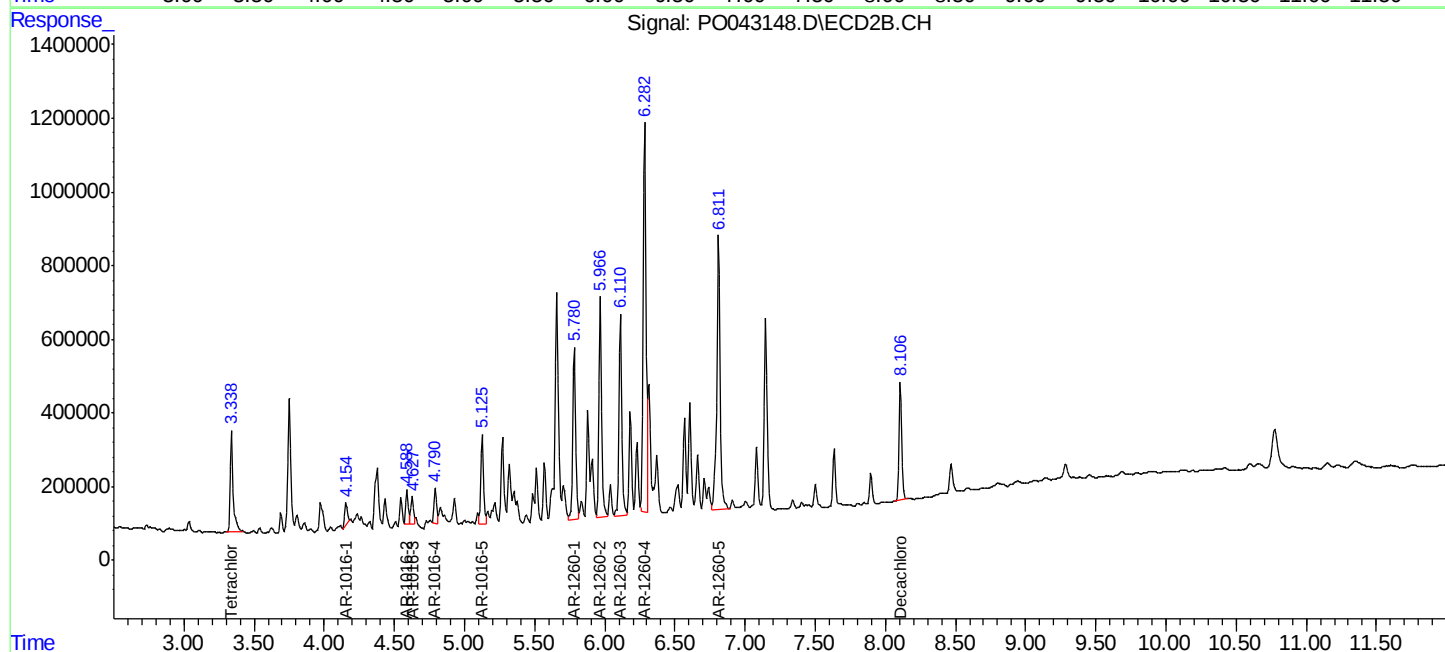
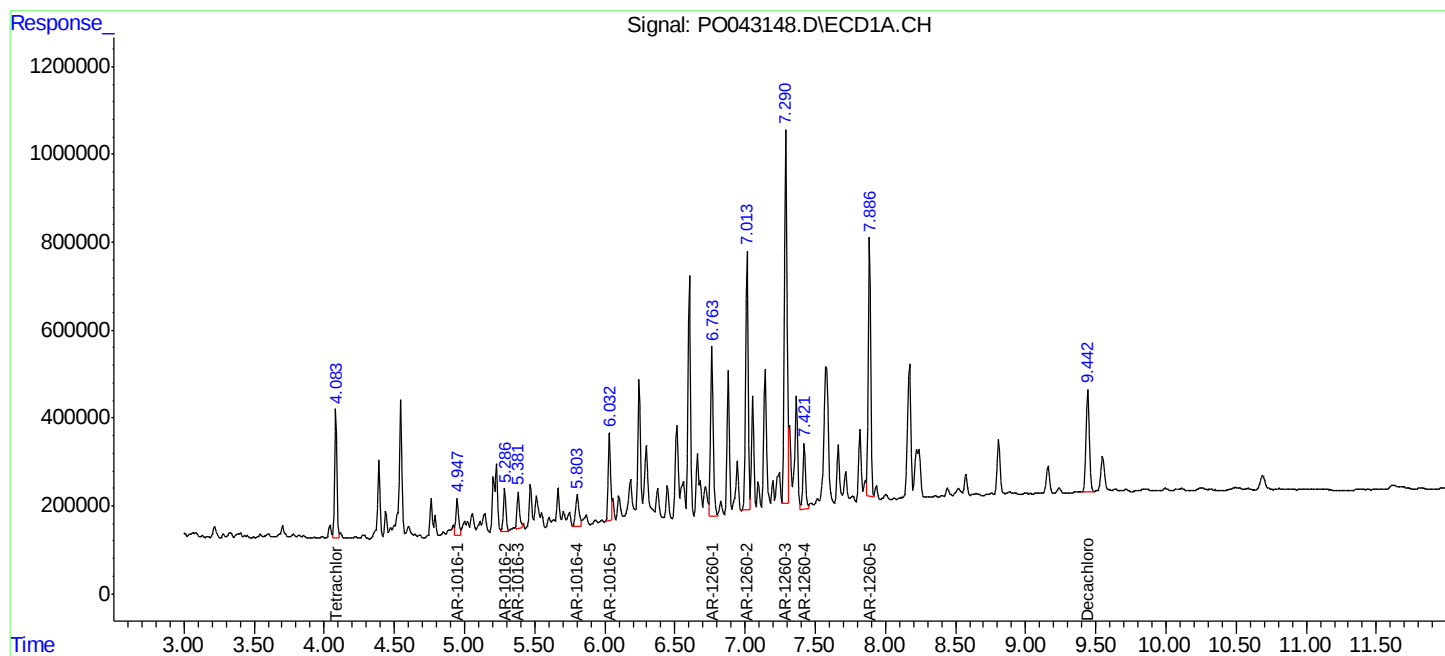
Instrument :
ECD_O
ClientSampleId :
SP-1-5MS

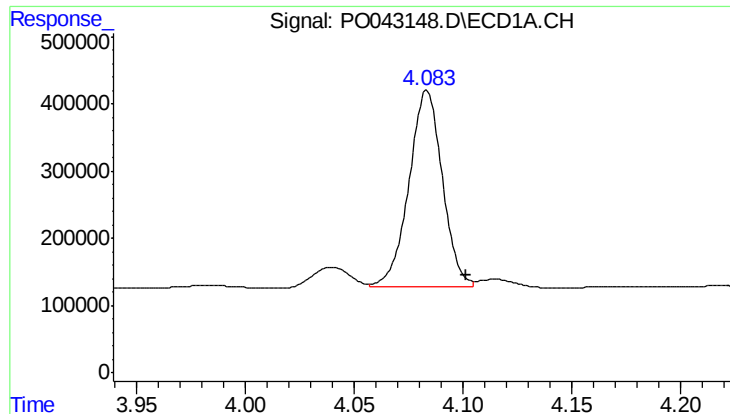
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 02:19:14 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial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





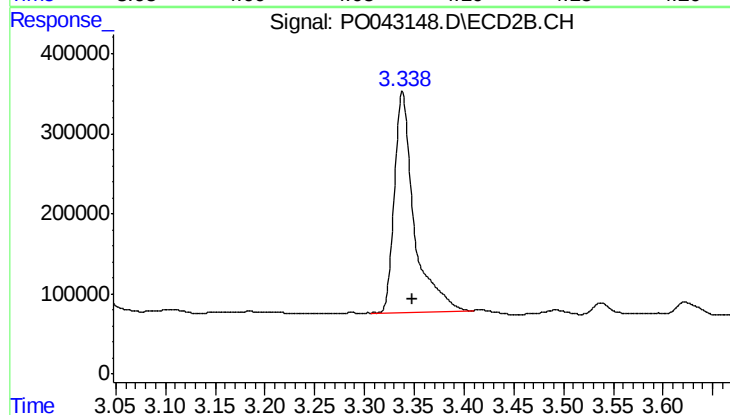
#1 Tetrachloro-m-xylene

R.T.: 4.083 min
Delta R.T.: -0.018 min
Response: 3126816
Conc: 12.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-5MS

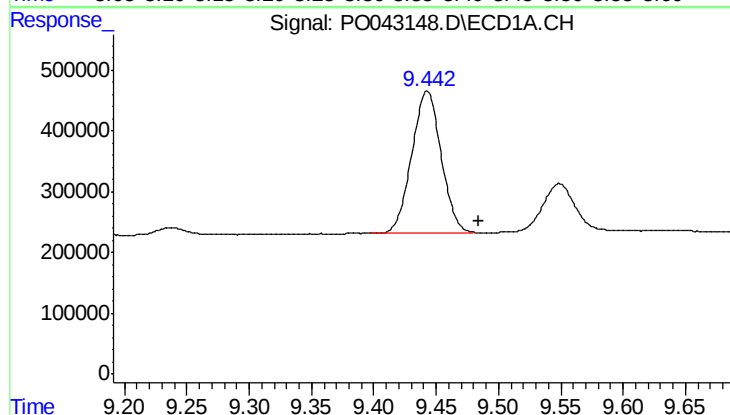
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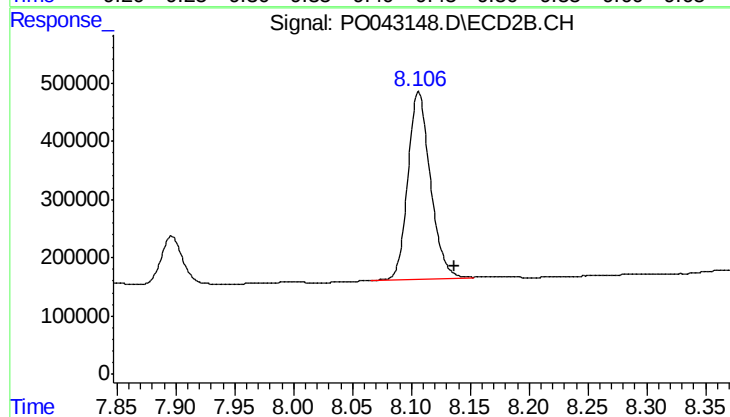
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: -0.010 min
Response: 3789701
Conc: 10.26 ng/ml



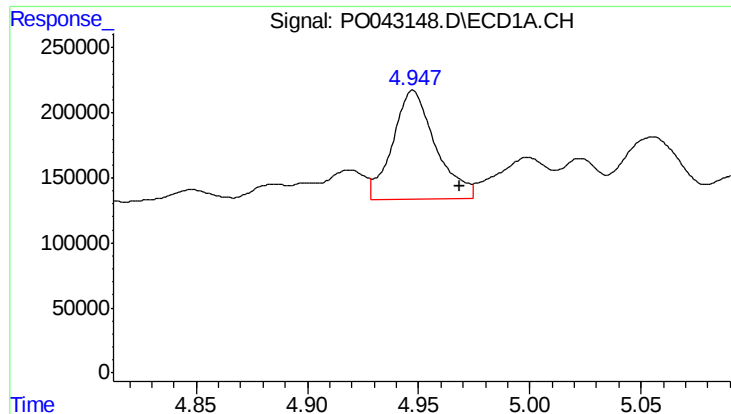
#2 Decachlorobiphenyl

R.T.: 9.442 min
Delta R.T.: -0.042 min
Response: 3821757
Conc: 15.12 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.030 min
Response: 4253368
Conc: 11.03 ng/ml



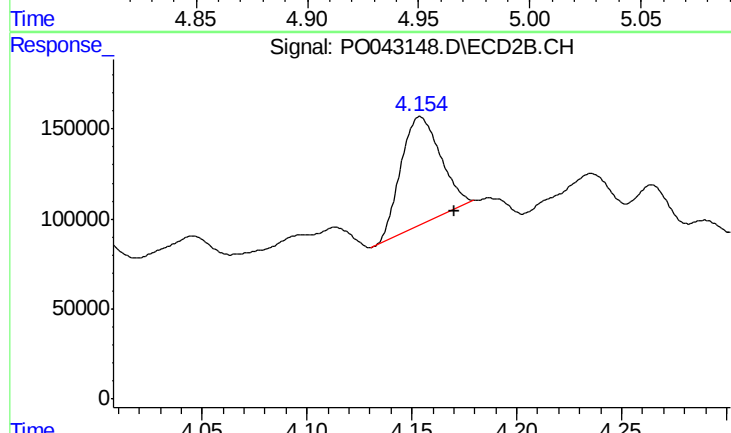
#3 AR-1016-1

R.T.: 4.948 min
Delta R.T.: -0.021 min
Response: 1135526
Conc: 169.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-5MS

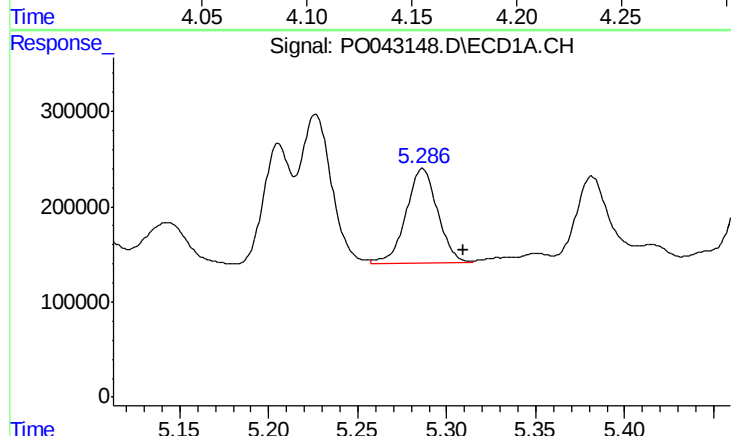
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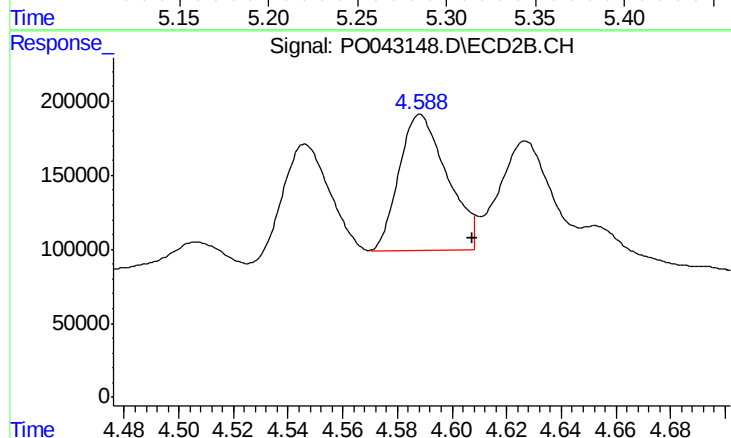
#3 AR-1016-1

R.T.: 4.154 min
Delta R.T.: -0.016 min
Response: 785006
Conc: 82.93 ng/ml



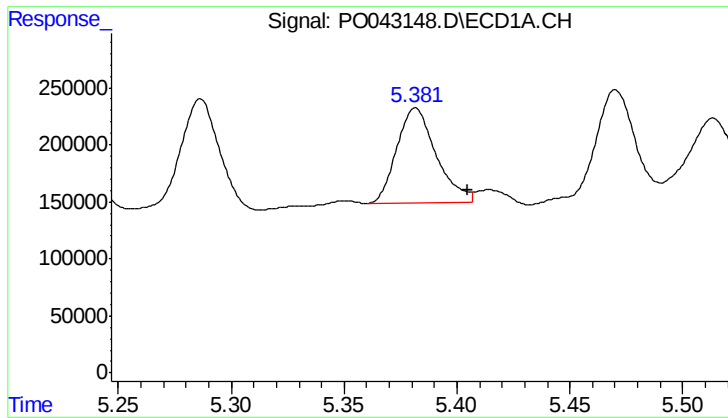
#4 AR-1016-2

R.T.: 5.286 min
Delta R.T.: -0.023 min
Response: 1209006
Conc: 135.01 ng/ml



#4 AR-1016-2

R.T.: 4.588 min
Delta R.T.: -0.019 min
Response: 1127507
Conc: 137.60 ng/ml m



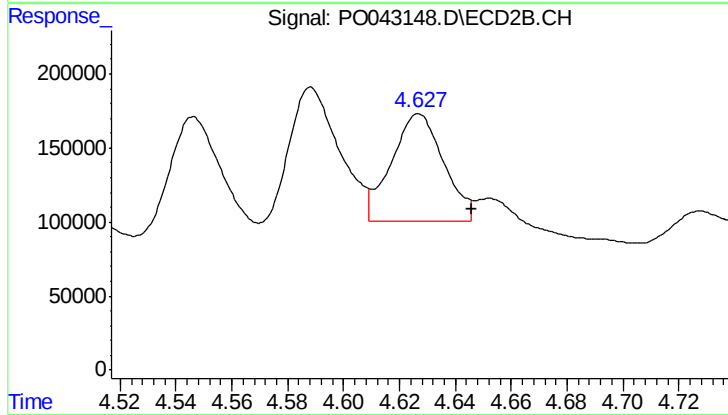
#5 AR-1016-3

R.T.: 5.381 min
Delta R.T.: -0.023 min
Response: 1013342
Conc: 140.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-5MS

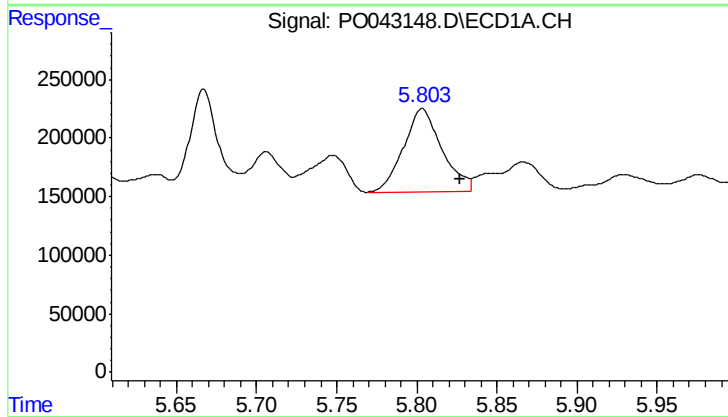
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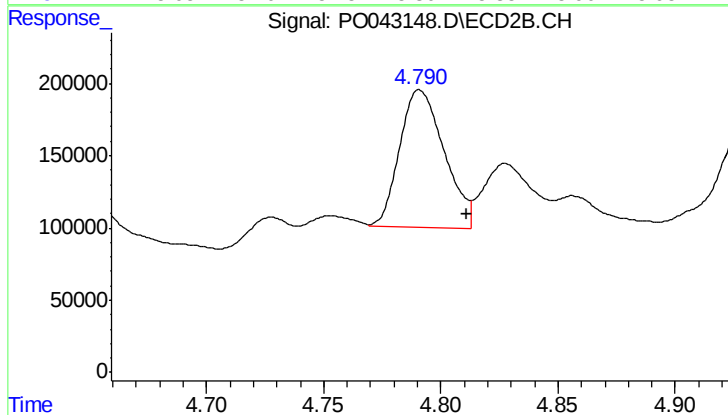
#5 AR-1016-3

R.T.: 4.627 min
Delta R.T.: -0.019 min
Response: 950084
Conc: 91.45 ng/ml m



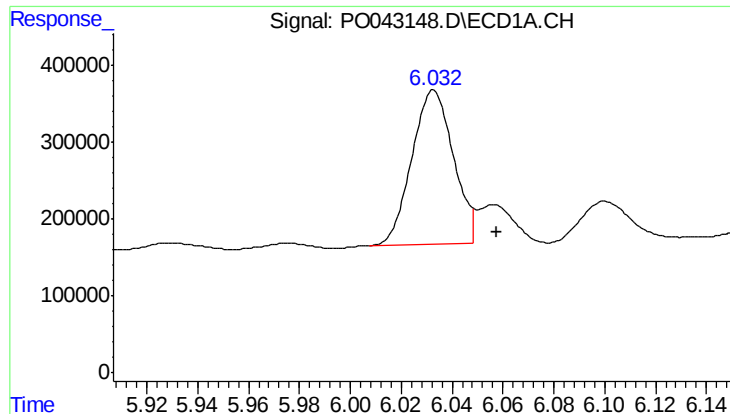
#6 AR-1016-4

R.T.: 5.804 min
Delta R.T.: -0.023 min
Response: 1198285
Conc: 168.66 ng/ml



#6 AR-1016-4

R.T.: 4.790 min
Delta R.T.: -0.020 min
Response: 1263537
Conc: 113.78 ng/ml m



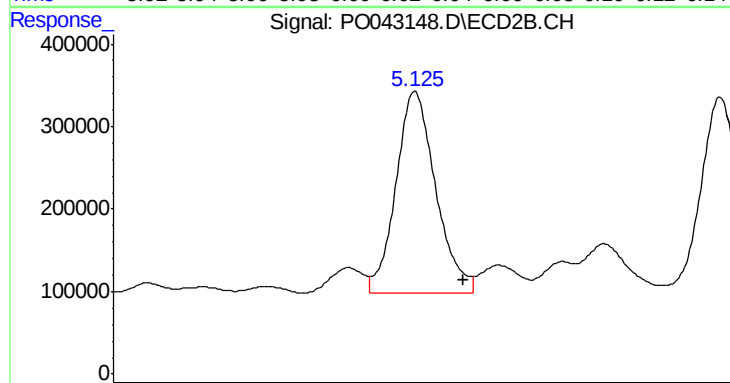
#7 AR-1016-5

R.T.: 6.032 min
Delta R.T.: -0.025 min
Response: 2276463
Conc: 316.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-5MS

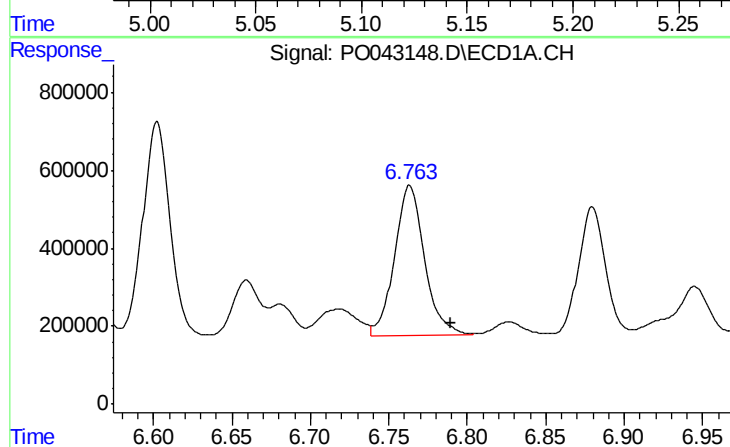
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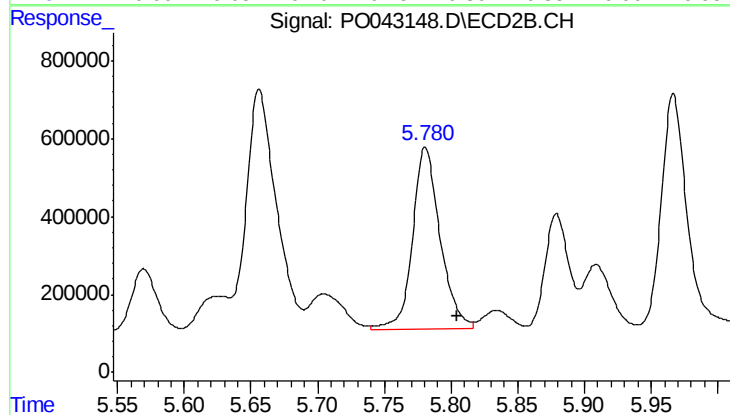
#7 AR-1016-5

R.T.: 5.125 min
Delta R.T.: -0.023 min
Response: 3192704
Conc: 302.04 ng/ml



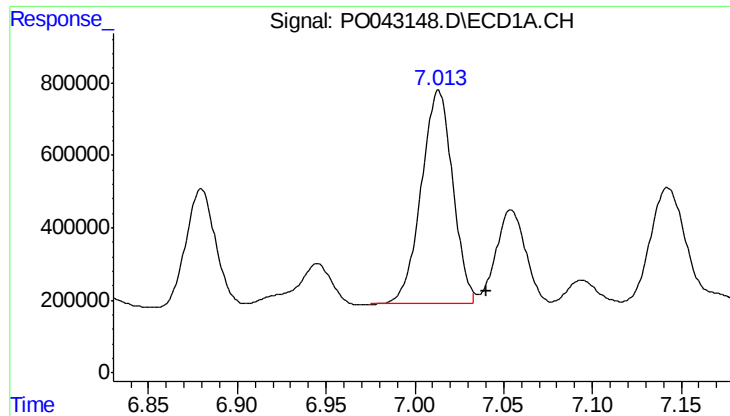
#31 AR-1260-1

R.T.: 6.763 min
Delta R.T.: -0.026 min
Response: 5174826
Conc: 376.15 ng/ml



#31 AR-1260-1

R.T.: 5.781 min
Delta R.T.: -0.024 min
Response: 6731048
Conc: 278.81 ng/ml



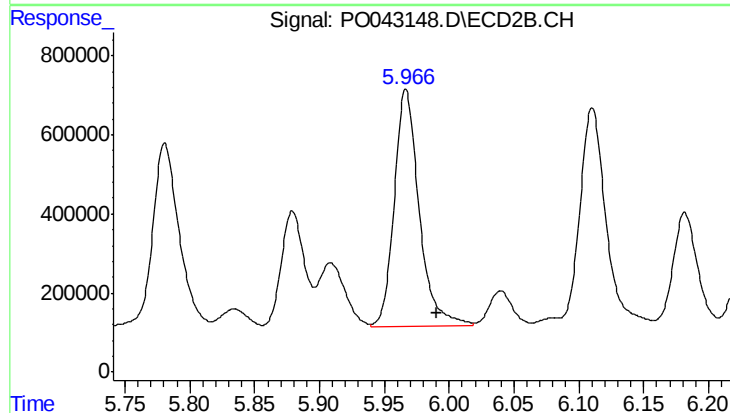
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: -0.027 min
Response: 7281430
Conc: 398.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-5MS

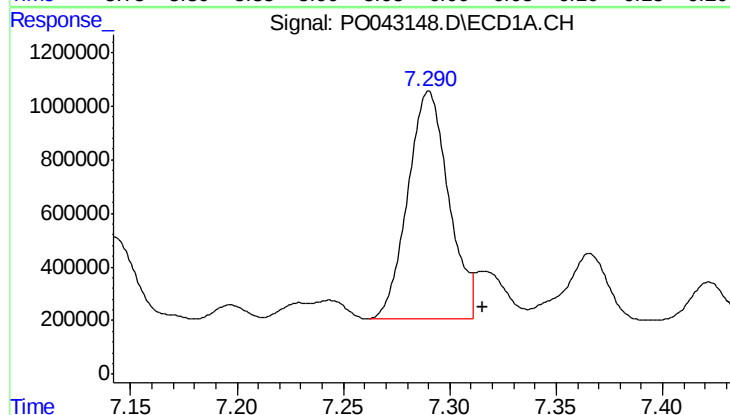
Manual Integrations
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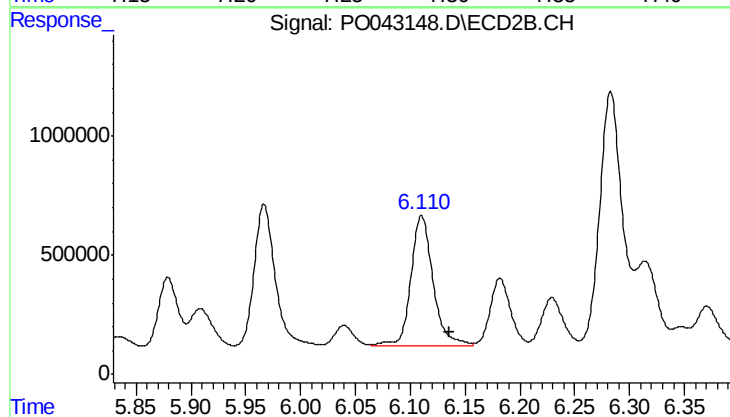
#32 AR-1260-2

R.T.: 5.967 min
Delta R.T.: -0.024 min
Response: 8000748
Conc: 238.17 ng/ml



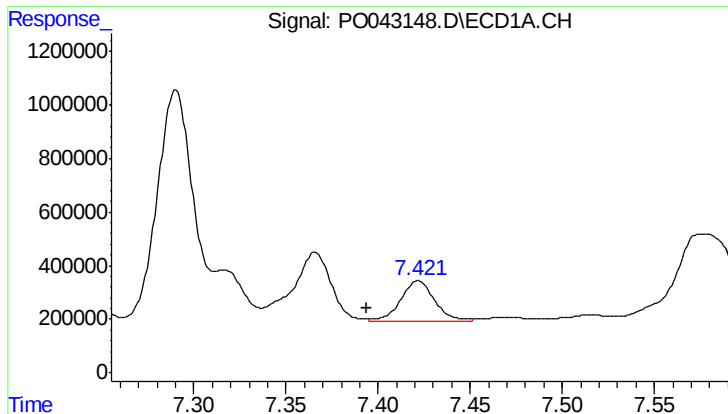
#33 AR-1260-3

R.T.: 7.290 min
Delta R.T.: -0.026 min
Response: 11359813
Conc: 546.71 ng/ml m



#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.025 min
Response: 7725596
Conc: 271.39 ng/ml



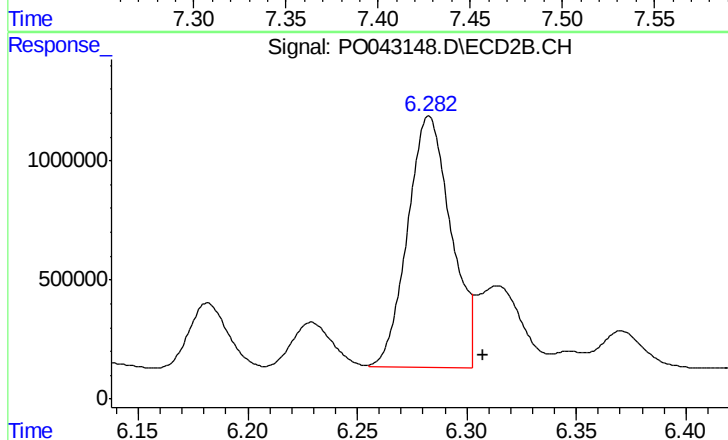
#34 AR-1260-4

R.T.: 7.422 min
Delta R.T.: 0.028 min
Response: 1938970
Conc: 131.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-5MS

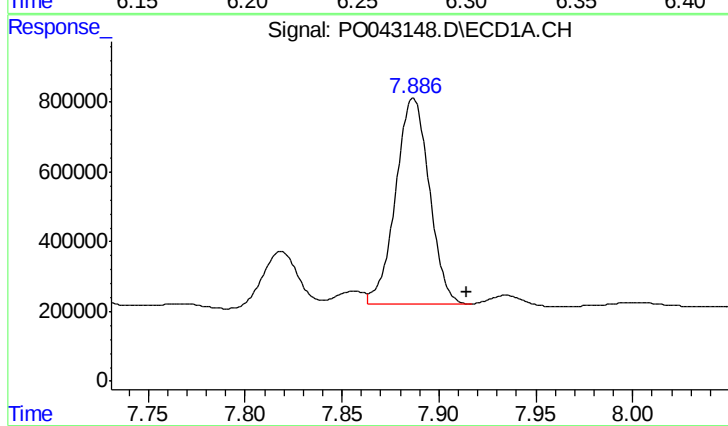
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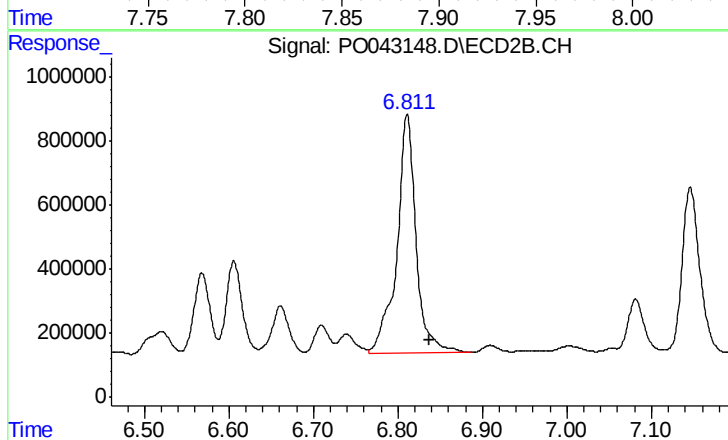
#34 AR-1260-4

R.T.: 6.282 min
Delta R.T.: -0.025 min
Response: 14604361
Conc: 427.19 ng/ml m



#35 AR-1260-5

R.T.: 7.886 min
Delta R.T.: -0.028 min
Response: 7143464
Conc: 211.32 ng/ml m



#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: -0.026 min
Response: 11830882
Conc: 174.82 ng/ml