

Data Path : P:\HPCHEM1\ECD 0\Data\P0031218\
 Data File : P0042953.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2018 19:25
 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 13 01:42:30 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...	4.087	3.338	12538500	18449217	50.616	49.926
2) SA Decachlor...	9.454	8.114	10889181	16254944	43.086	42.153
Target Compounds						
3) L1 AR-1016-1	4.952	4.156	3068339	4494022	456.883	474.760
4) L1 AR-1016-2	5.292	4.592	4226847	4033480	472.009	492.246
5) L1 AR-1016-3	5.387	4.629	3265740	5103867	451.996	491.257m
6) L1 AR-1016-4	5.809	4.795	3303189	5249966	464.938	472.751
7) L1 AR-1016-5	6.038	5.131	3724314	5187873	517.350	490.793
31) L7 AR-1260-1	6.768	5.785	6308460	11209536	458.547	464.313
32) L7 AR-1260-2	7.020	5.972	8452016	15771644	462.068	469.506
33) L7 AR-1260-3	7.296	6.117	8891894	12875274	427.937m	452.292
34) L7 AR-1260-4	7.373	6.287	6721264	14433431	454.105	422.187m
35) L7 AR-1260-5	7.894	6.817	13823950	27336104	408.946m	403.931

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031218\
Data File : PO042953.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2018 19:25
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

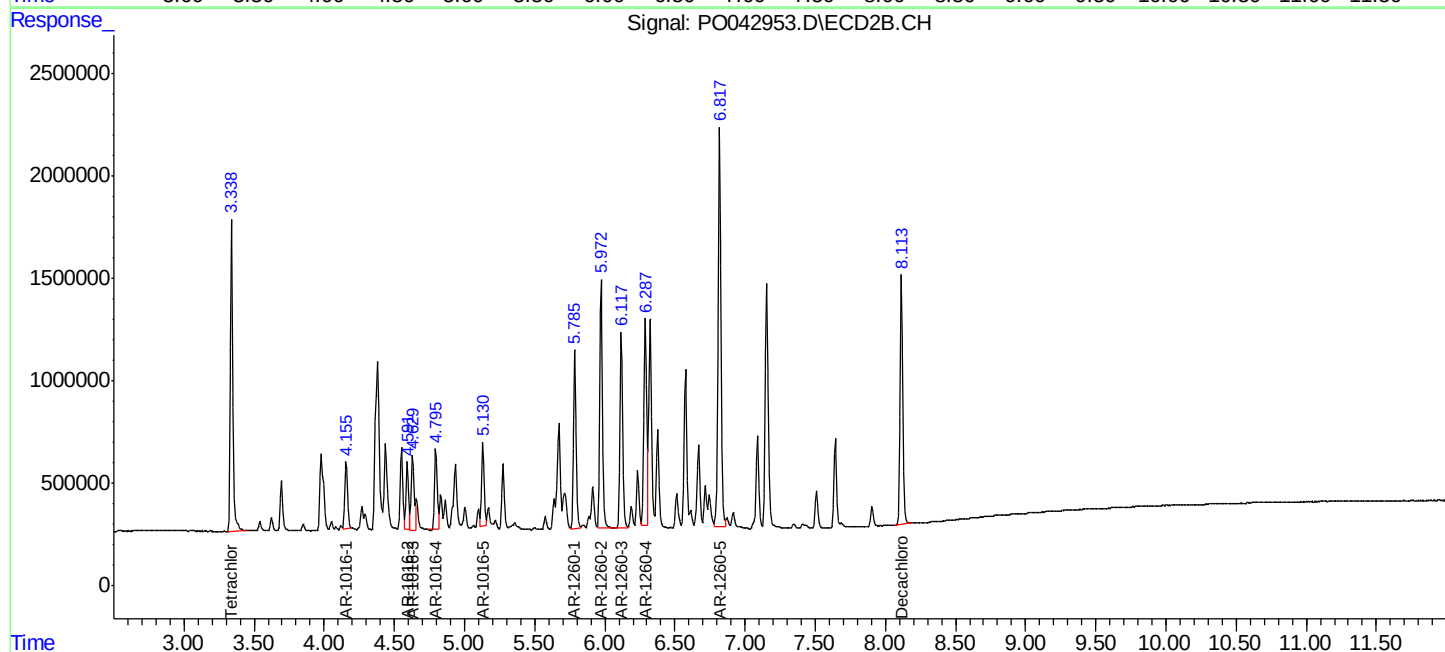
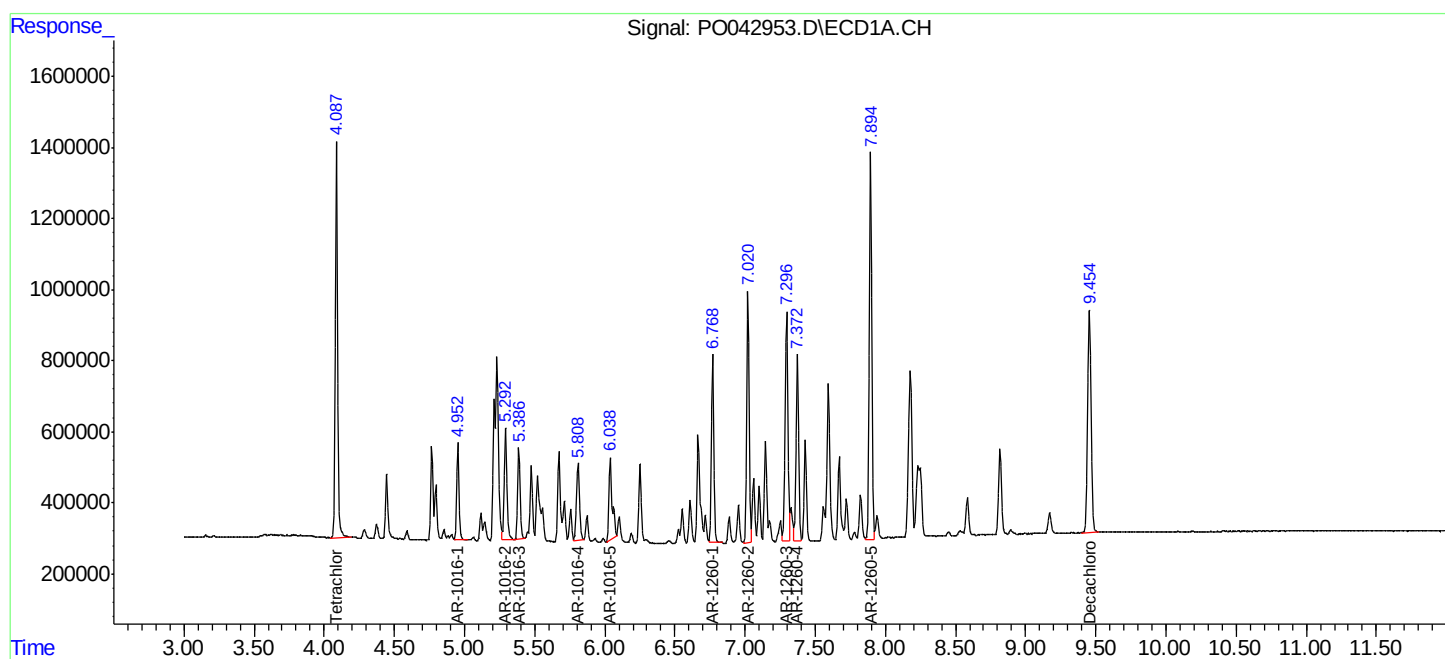
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

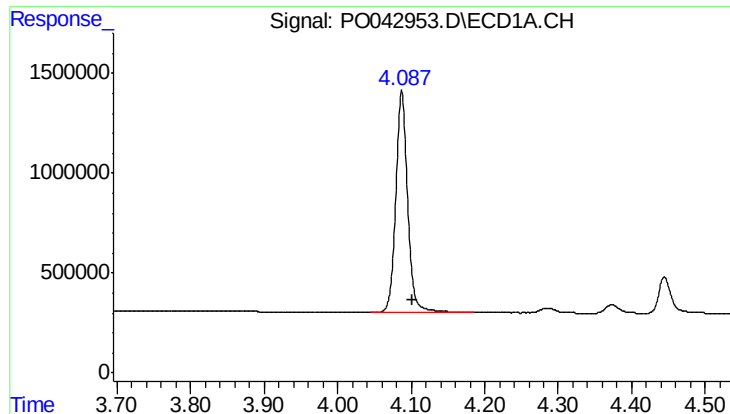
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 01:42:30 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





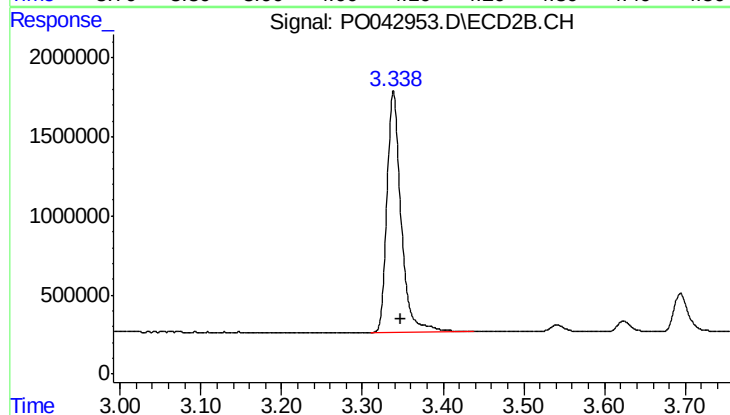
#1 Tetrachloro-m-xylene

R.T.: 4.087 min
Delta R.T.: -0.014 min
Response: 12538500
Conc: 50.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

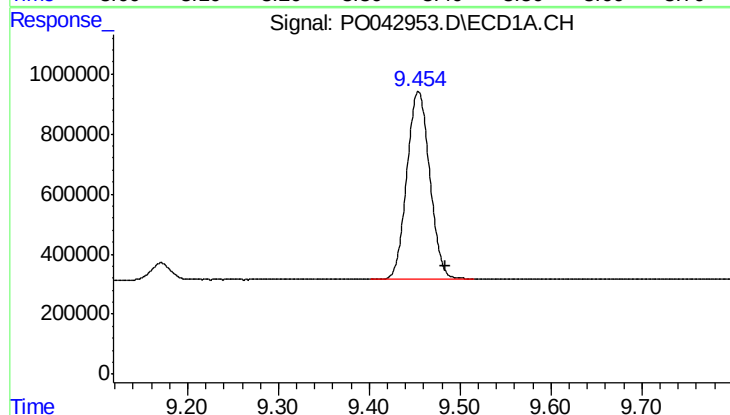
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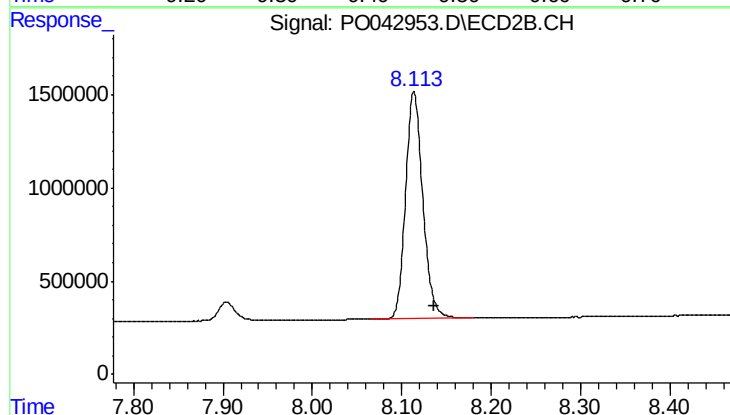
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: -0.009 min
Response: 18449217
Conc: 49.93 ng/ml



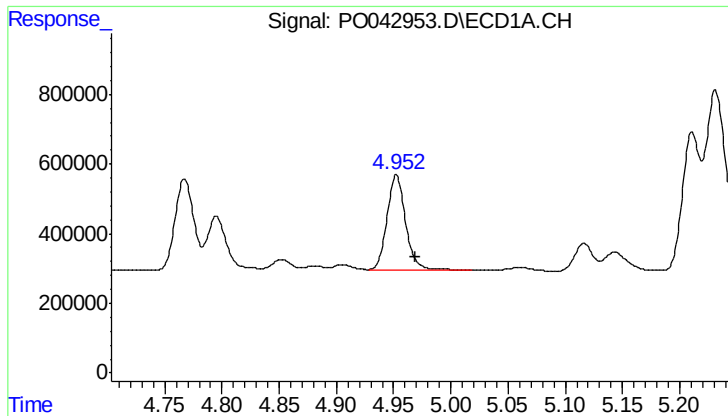
#2 Decachlorobiphenyl

R.T.: 9.454 min
Delta R.T.: -0.030 min
Response: 10889181
Conc: 43.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.114 min
Delta R.T.: -0.023 min
Response: 16254944
Conc: 42.15 ng/ml



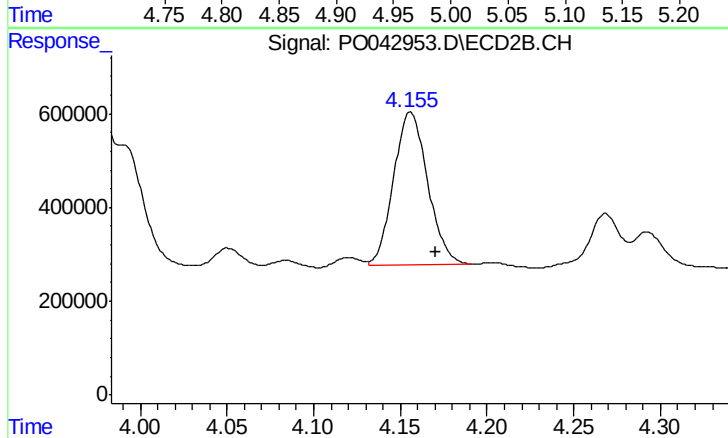
#3 AR-1016-1

R.T.: 4.952 min
Delta R.T.: -0.016 min
Response: 3068339
Conc: 456.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

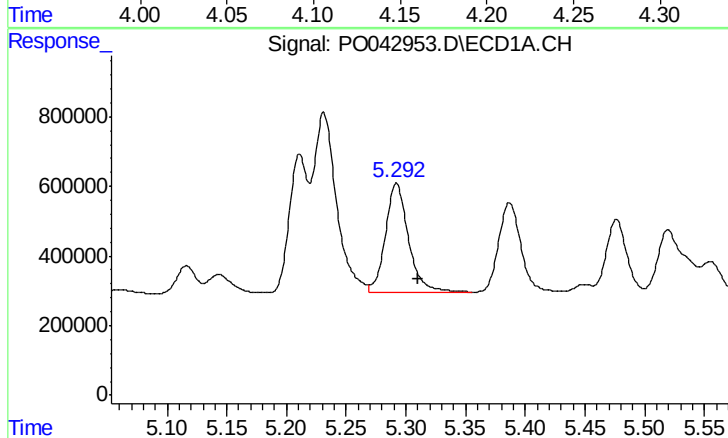
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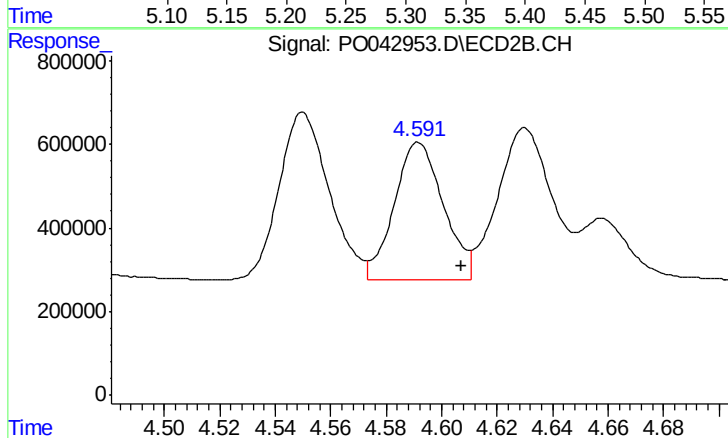
#3 AR-1016-1

R.T.: 4.156 min
Delta R.T.: -0.015 min
Response: 4494022
Conc: 474.76 ng/ml



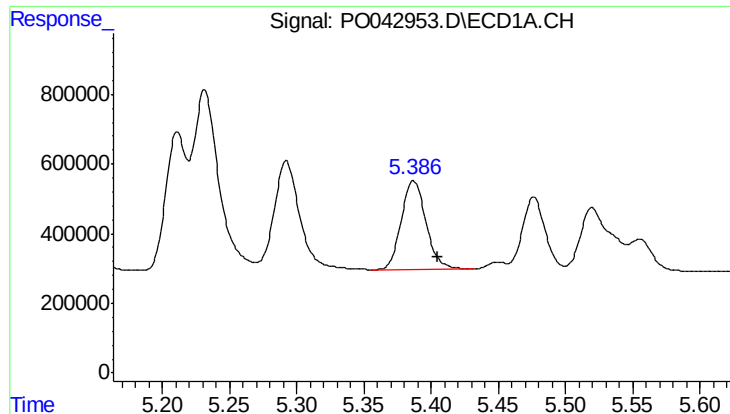
#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: -0.018 min
Response: 4226847
Conc: 472.01 ng/ml



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.016 min
Response: 4033480
Conc: 492.25 ng/ml



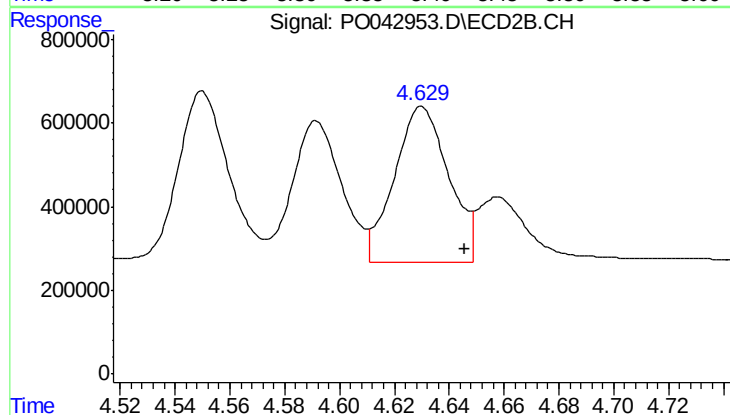
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: -0.018 min
Response: 3265740
Conc: 452.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

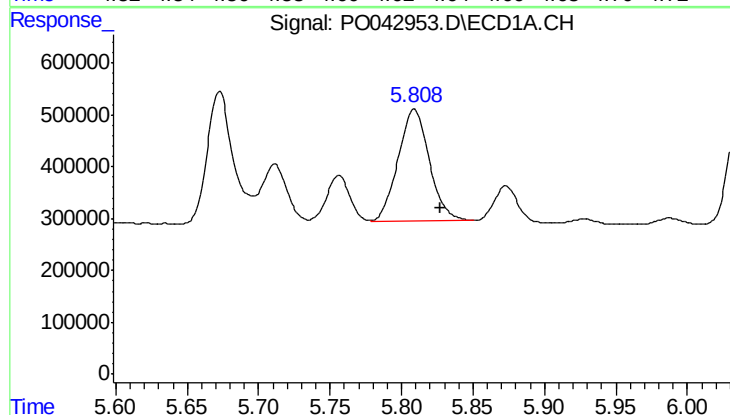
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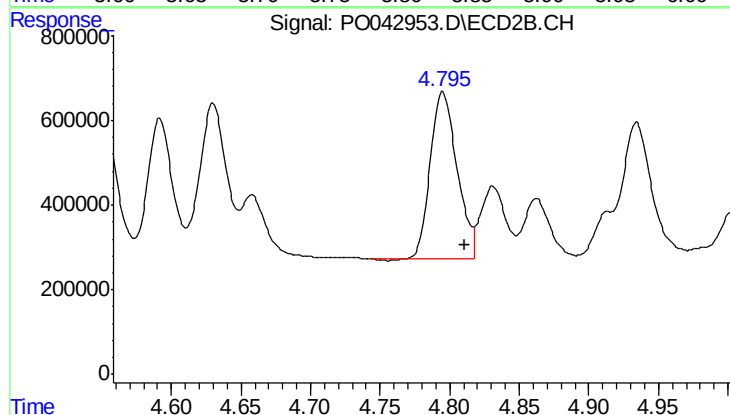
#5 AR-1016-3

R.T.: 4.629 min
Delta R.T.: -0.016 min
Response: 5103867
Conc: 491.26 ng/ml m



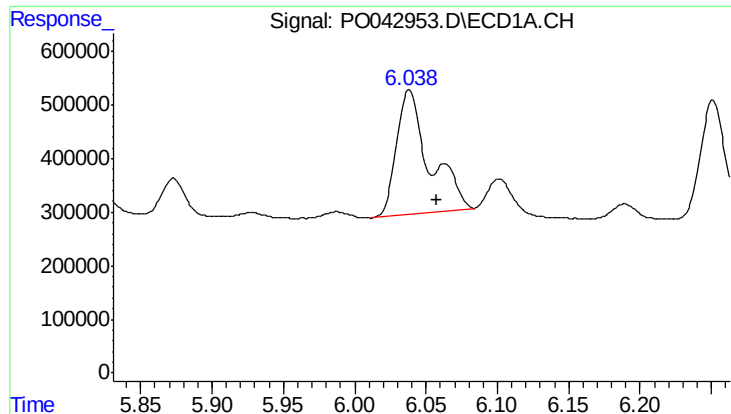
#6 AR-1016-4

R.T.: 5.809 min
Delta R.T.: -0.018 min
Response: 3303189
Conc: 464.94 ng/ml



#6 AR-1016-4

R.T.: 4.795 min
Delta R.T.: -0.016 min
Response: 5249966
Conc: 472.75 ng/ml



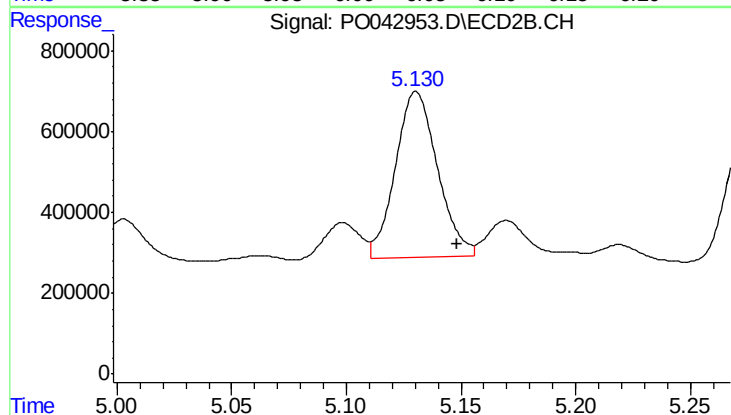
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: -0.019 min
Response: 3724314
Conc: 517.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

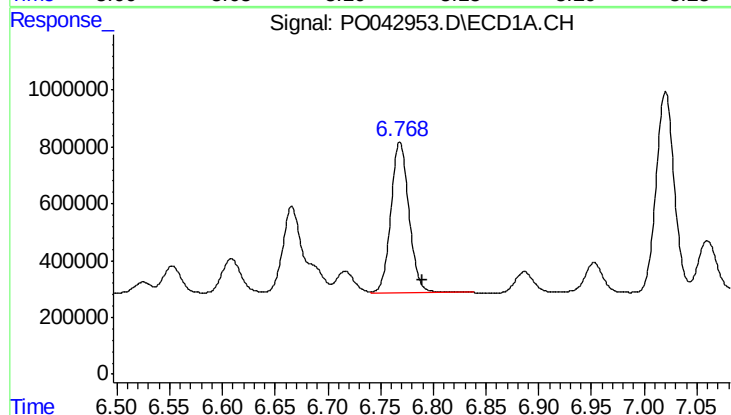
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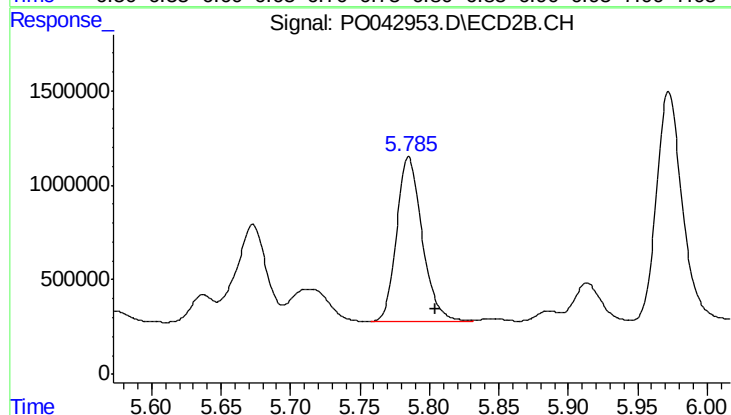
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: -0.018 min
Response: 5187873
Conc: 490.79 ng/ml



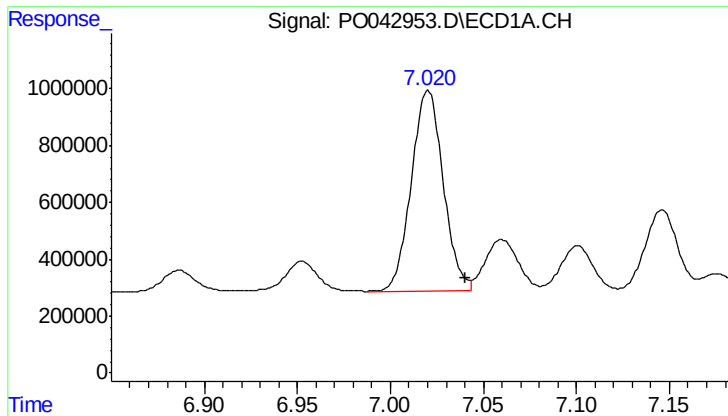
#31 AR-1260-1

R.T.: 6.768 min
Delta R.T.: -0.021 min
Response: 6308460
Conc: 458.55 ng/ml



#31 AR-1260-1

R.T.: 5.785 min
Delta R.T.: -0.019 min
Response: 11209536
Conc: 464.31 ng/ml



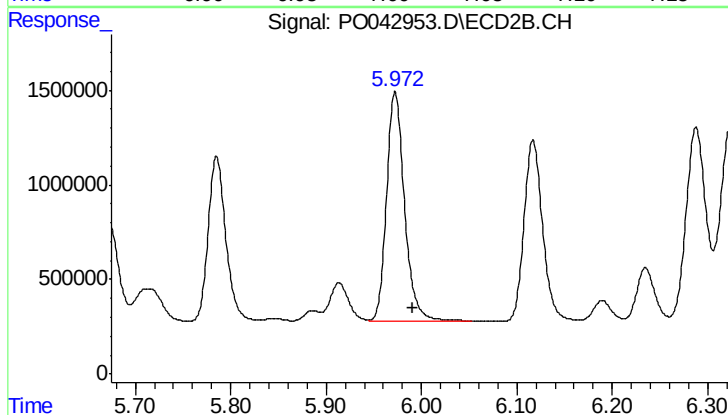
#32 AR-1260-2

R.T.: 7.020 min
Delta R.T.: -0.020 min
Response: 8452016
Conc: 462.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

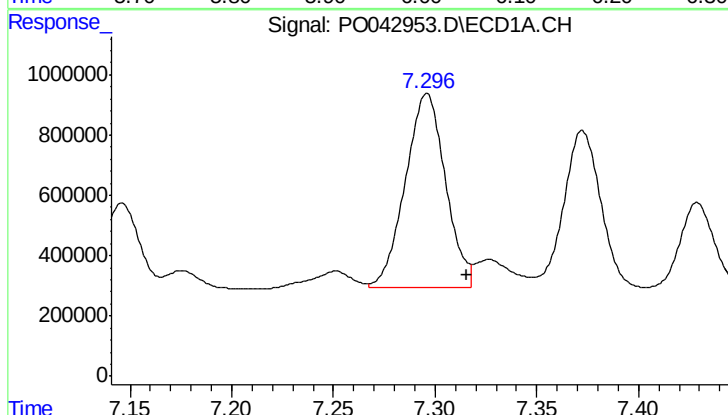
Manual Integrations
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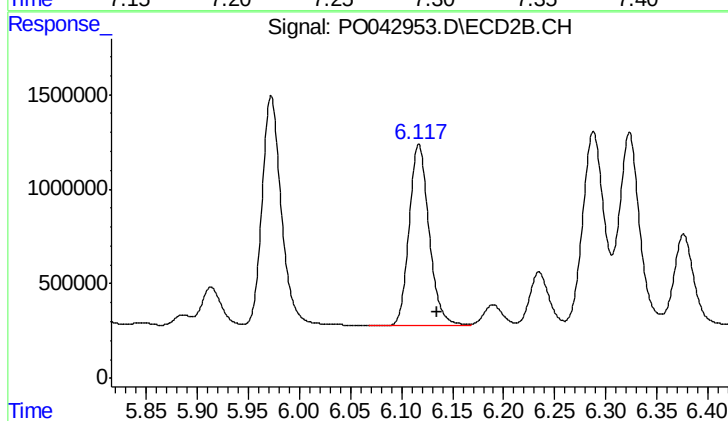
#32 AR-1260-2

R.T.: 5.972 min
Delta R.T.: -0.018 min
Response: 15771644
Conc: 469.51 ng/ml



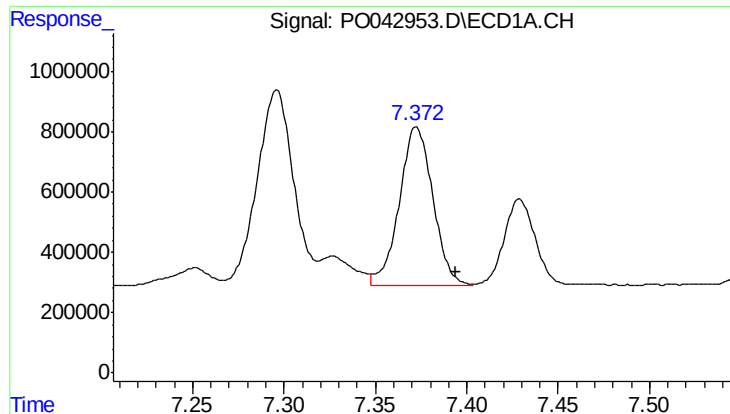
#33 AR-1260-3

R.T.: 7.296 min
Delta R.T.: -0.020 min
Response: 8891894
Conc: 427.94 ng/ml m



#33 AR-1260-3

R.T.: 6.117 min
Delta R.T.: -0.019 min
Response: 12875274
Conc: 452.29 ng/ml



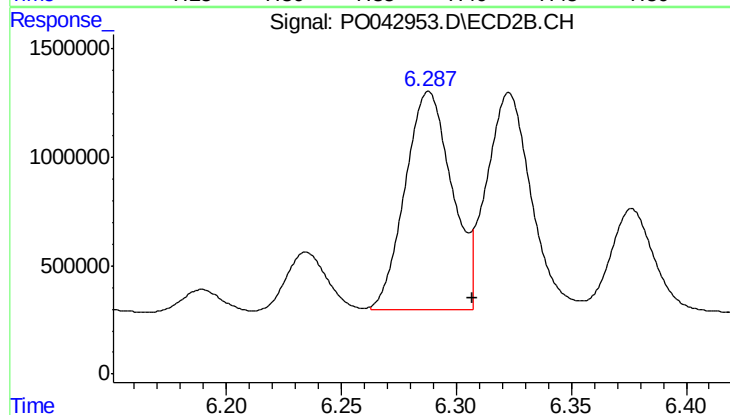
#34 AR-1260-4

R.T.: 7.373 min
Delta R.T.: -0.021 min
Response: 6721264
Conc: 454.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

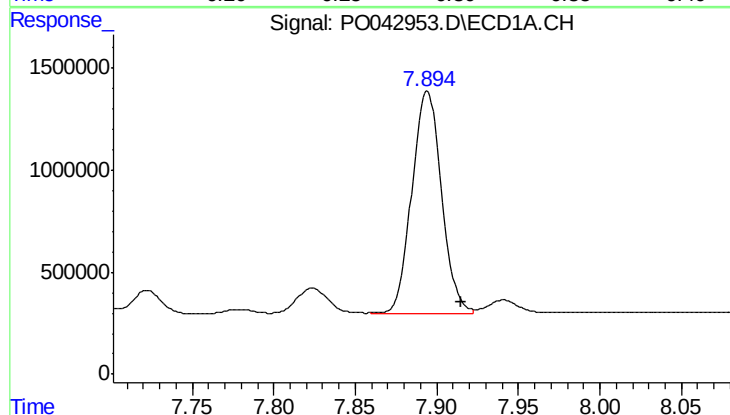
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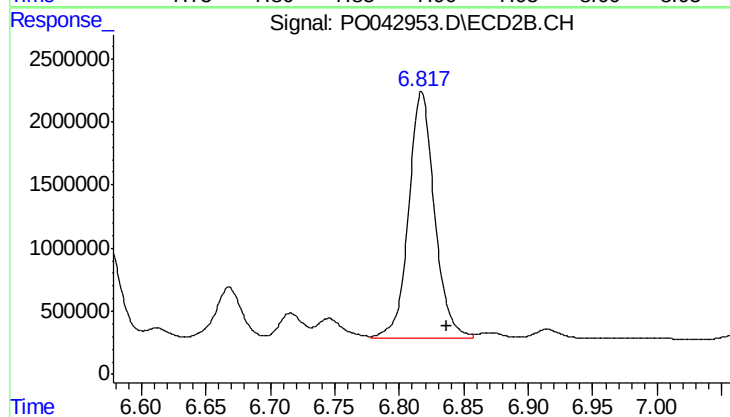
#34 AR-1260-4

R.T.: 6.287 min
Delta R.T.: -0.020 min
Response: 14433431
Conc: 422.19 ng/ml m



#35 AR-1260-5

R.T.: 7.894 min
Delta R.T.: -0.021 min
Response: 13823950
Conc: 408.95 ng/ml m



#35 AR-1260-5

R.T.: 6.817 min
Delta R.T.: -0.020 min
Response: 27336104
Conc: 403.93 ng/ml