

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062519\
 Data File : P0057451.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2019 20:54
 Operator : SM/SJ
 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: Jun 26 01:59:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.227	3.555	2334135	1985758	59.421	56.473
2) SA Decachlor...	9.775	8.474	2838463	2066582	50.477	55.246
Target Compounds						
3) L1 AR-1016-1	5.387	4.620	988283	709820	559.155	530.912
4) L1 AR-1016-2	5.408	4.638	1448658	1035001	562.153	531.620
5) L1 AR-1016-3	5.469	4.812	883989	562714	567.076	531.495
6) L1 AR-1016-4	5.567	4.852	733979	473805	565.997m	532.542
7) L1 AR-1016-5	5.857	5.063	745307	611044	545.276	534.875
31) L7 AR-1260-1	6.971	6.081	1466521	1141282	529.168	533.237
32) L7 AR-1260-2	7.227	6.269	1843808	1431367	500.138	521.707
33) L7 AR-1260-3	7.582	6.420	1547854	1299915	509.474	532.424
34) L7 AR-1260-4	7.808	6.886	1519109	1115913	500.904	535.970
35) L7 AR-1260-5	8.115	7.128	3042395	2667753	486.507	525.962

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062519\
Data File : PO057451.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2019 20:54
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

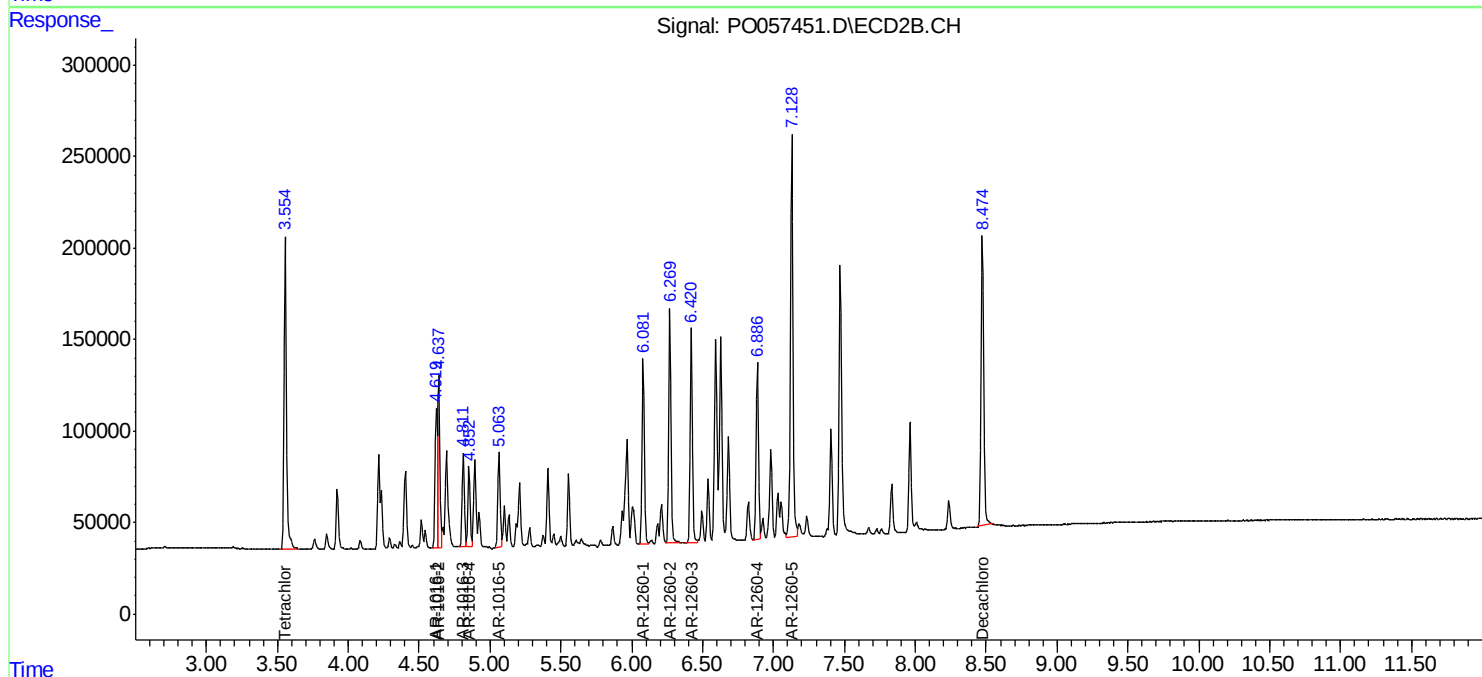
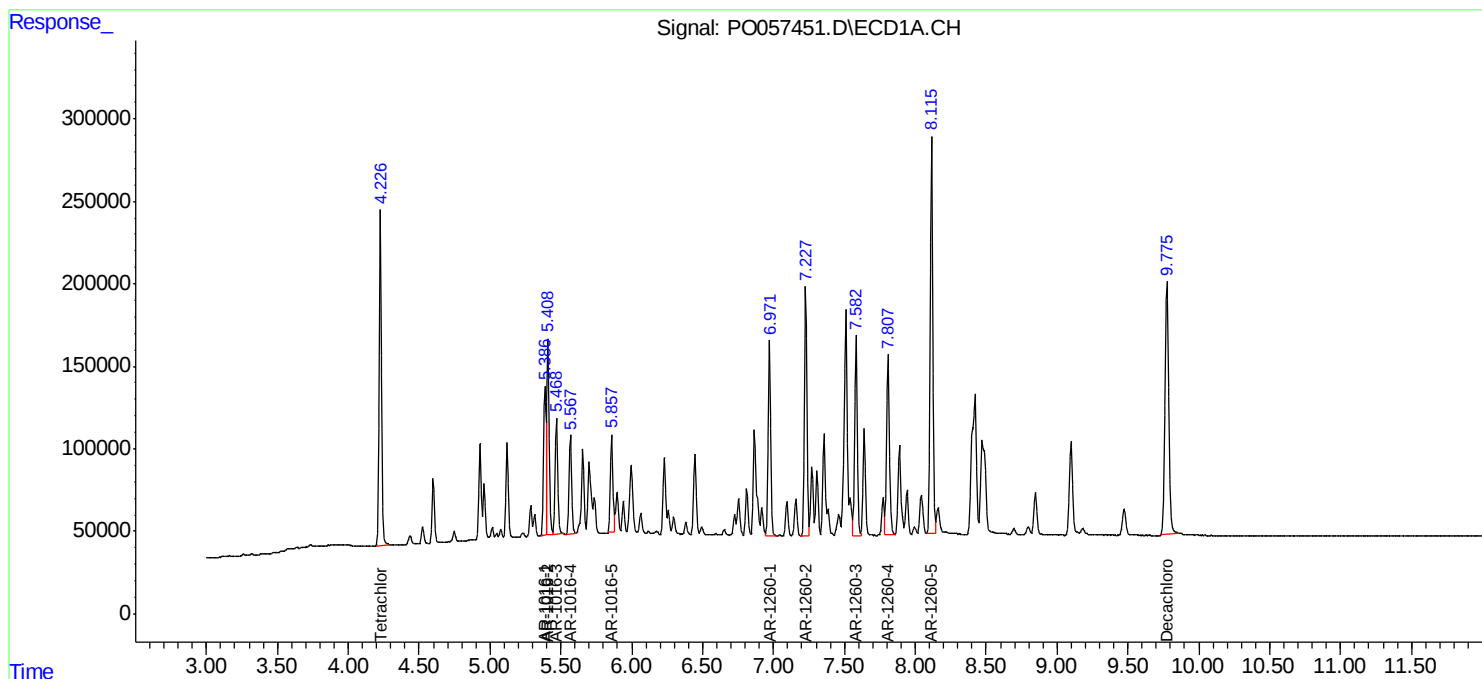
Instrument :
ECD_O
Client Sampled :
AR1660CCC500

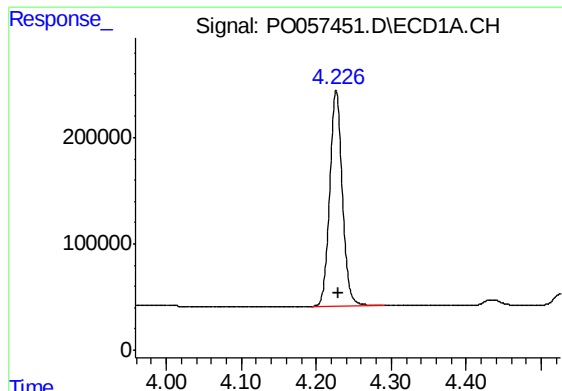
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:59:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





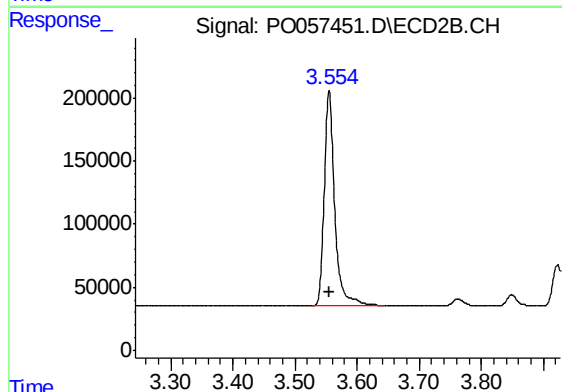
#1 Tetrachloro-m-xylene

R.T.: 4.227 min
Delta R.T.: -0.003 min
Response: 2334135
Conc: 59.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

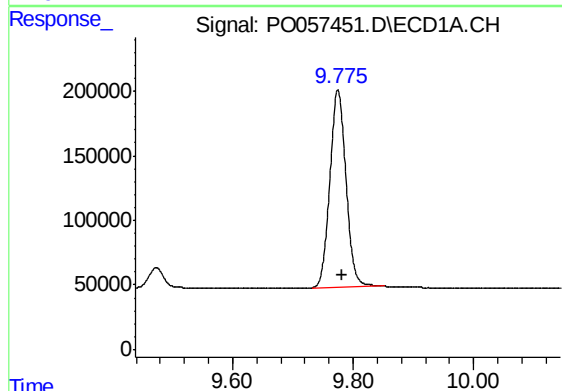
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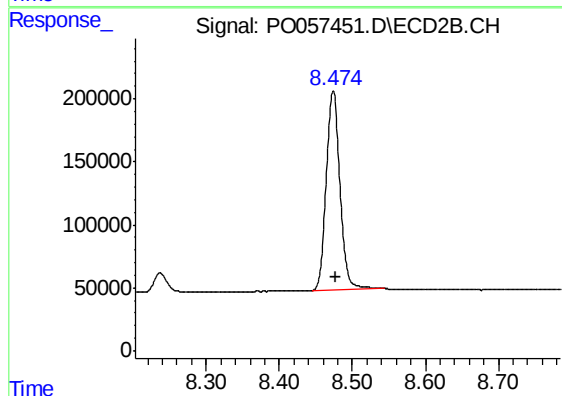
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 1985758
Conc: 56.47 ng/ml



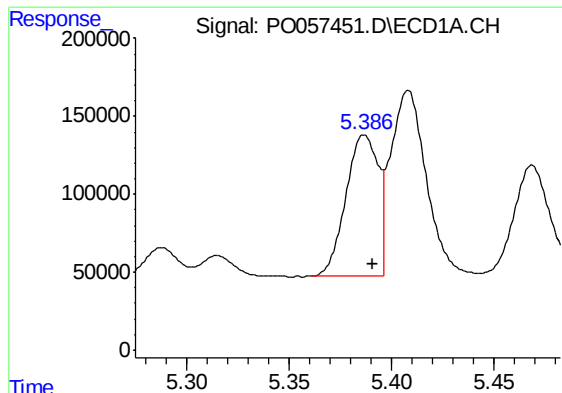
#2 Decachlorobiphenyl

R.T.: 9.775 min
Delta R.T.: -0.006 min
Response: 2838463
Conc: 50.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.474 min
Delta R.T.: -0.003 min
Response: 2066582
Conc: 55.25 ng/ml



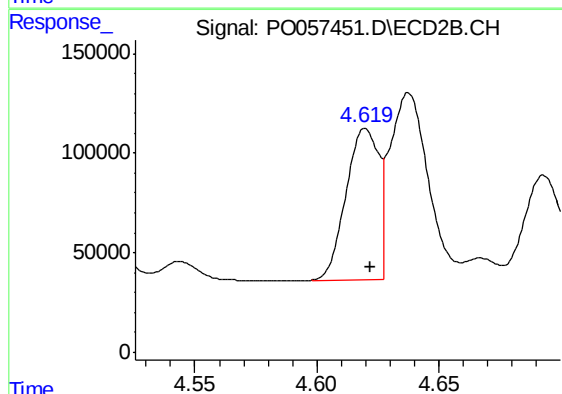
#3 AR-1016-1

R.T.: 5.387 min
Delta R.T.: -0.004 min
Response: 988283
Conc: 559.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

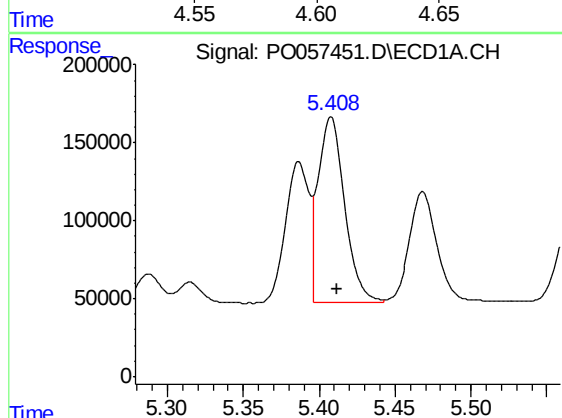
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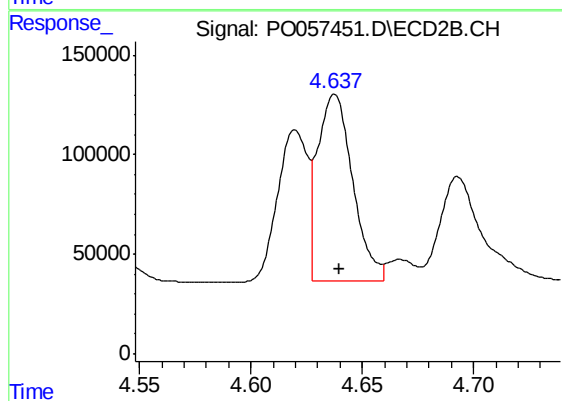
#3 AR-1016-1

R.T.: 4.620 min
Delta R.T.: -0.002 min
Response: 709820
Conc: 530.91 ng/ml



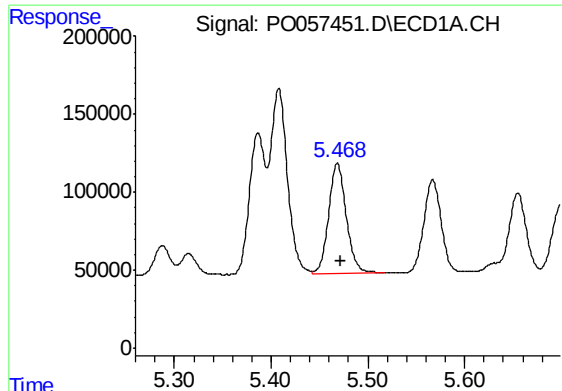
#4 AR-1016-2

R.T.: 5.408 min
Delta R.T.: -0.004 min
Response: 1448658
Conc: 562.15 ng/ml



#4 AR-1016-2

R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 1035001
Conc: 531.62 ng/ml



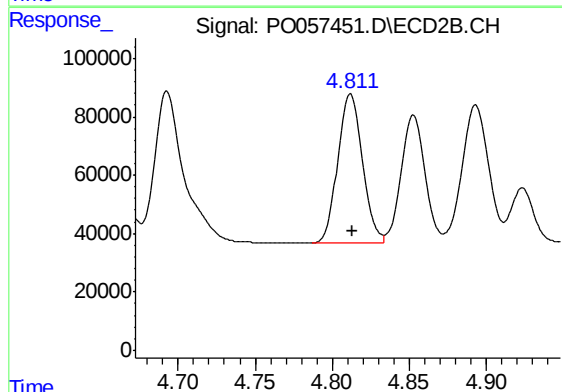
#5 AR-1016-3

R.T.: 5.469 min
Delta R.T.: -0.003 min
Response: 883989
Conc: 567.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

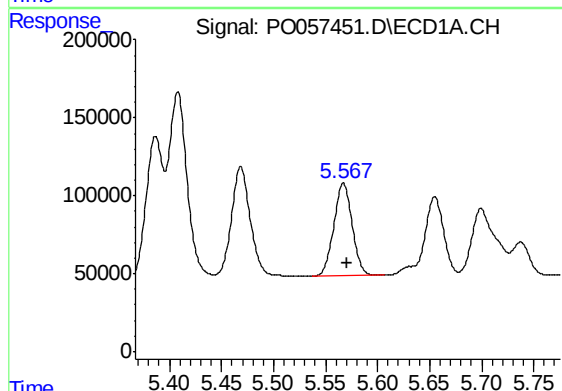
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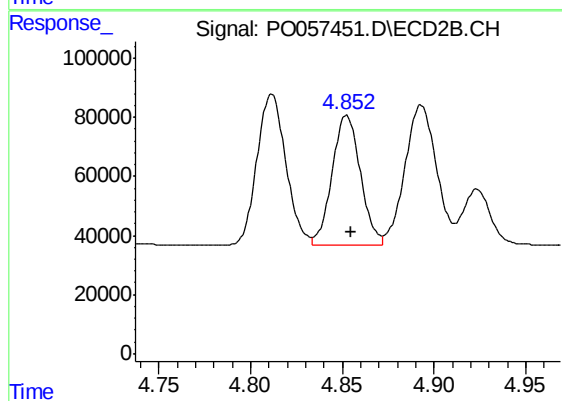
#5 AR-1016-3

R.T.: 4.812 min
Delta R.T.: -0.002 min
Response: 562714
Conc: 531.50 ng/ml



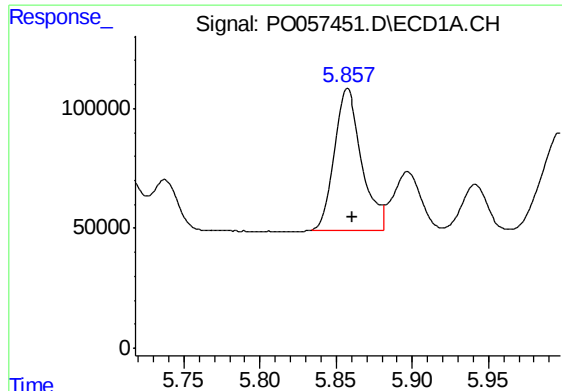
#6 AR-1016-4

R.T.: 5.567 min
Delta R.T.: -0.005 min
Response: 733979
Conc: 566.00 ng/ml m



#6 AR-1016-4

R.T.: 4.852 min
Delta R.T.: -0.002 min
Response: 473805
Conc: 532.54 ng/ml



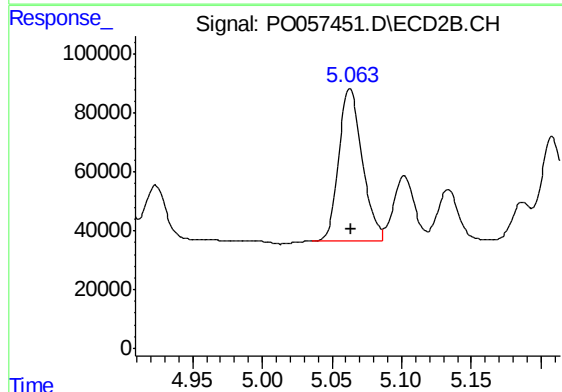
#7 AR-1016-5

R.T.: 5.857 min
Delta R.T.: -0.004 min
Response: 745307
Conc: 545.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

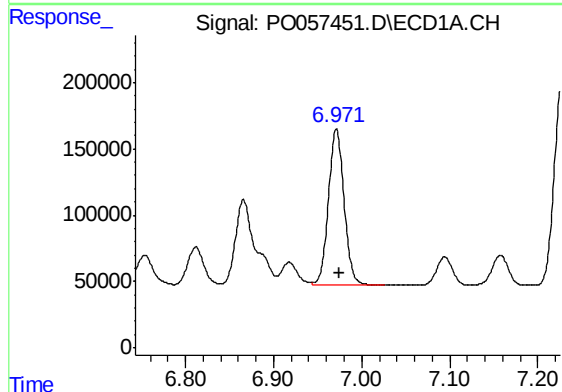
Manual Integrations
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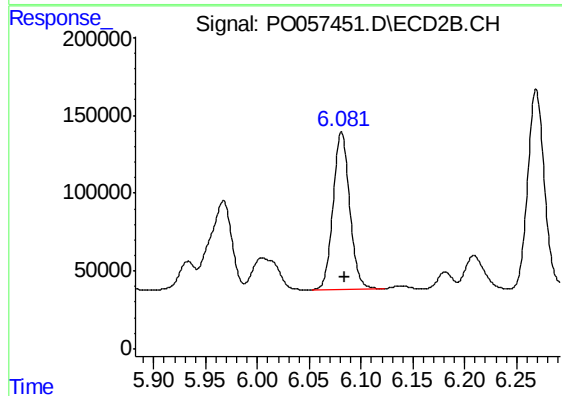
#7 AR-1016-5

R.T.: 5.063 min
Delta R.T.: -0.001 min
Response: 611044
Conc: 534.87 ng/ml



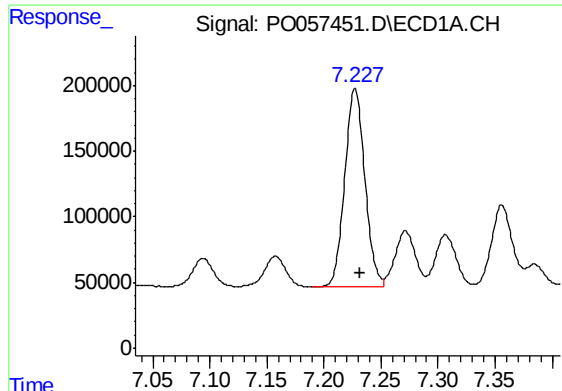
#31 AR-1260-1

R.T.: 6.971 min
Delta R.T.: -0.004 min
Response: 1466521
Conc: 529.17 ng/ml



#31 AR-1260-1

R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 1141282
Conc: 533.24 ng/ml



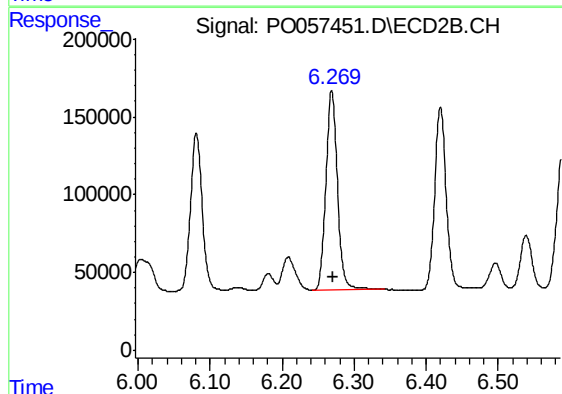
#32 AR-1260-2

R.T.: 7.227 min
Delta R.T.: -0.005 min
Response: 1843808
Conc: 500.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

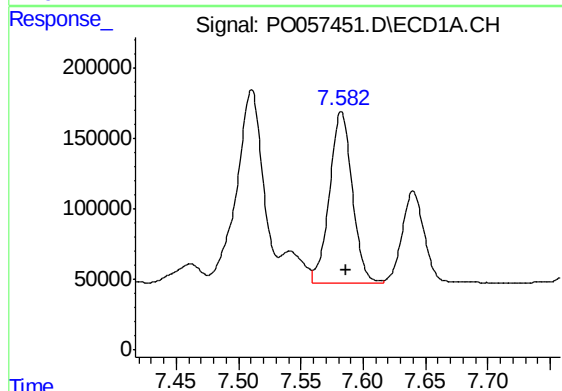
Manual Integrations
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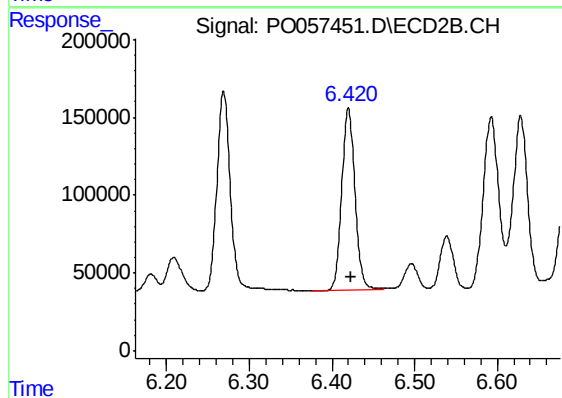
#32 AR-1260-2

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 1431367
Conc: 521.71 ng/ml



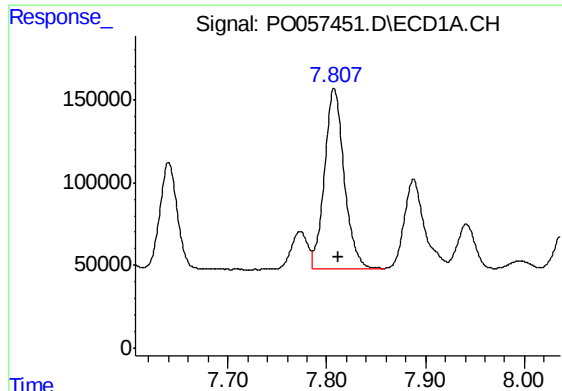
#33 AR-1260-3

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 1547854
Conc: 509.47 ng/ml



#33 AR-1260-3

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 1299915
Conc: 532.42 ng/ml



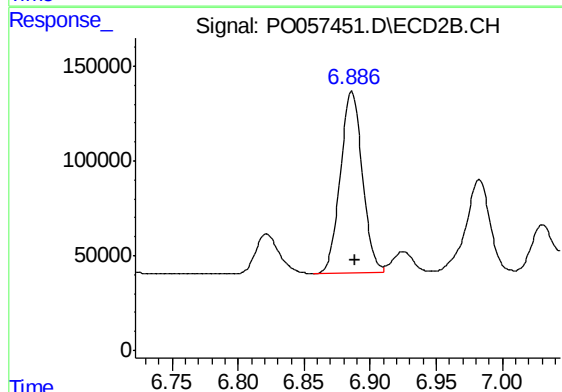
#34 AR-1260-4

R.T.: 7.808 min
Delta R.T.: -0.004 min
Response: 1519109
Conc: 500.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

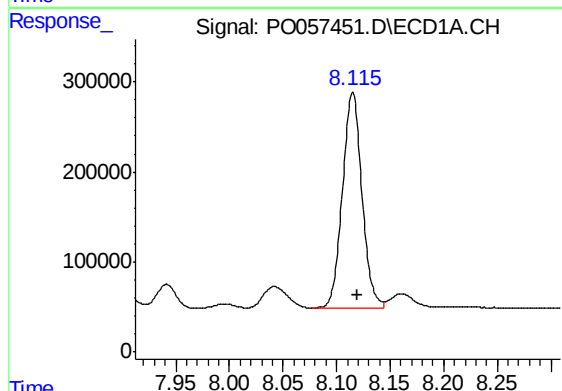
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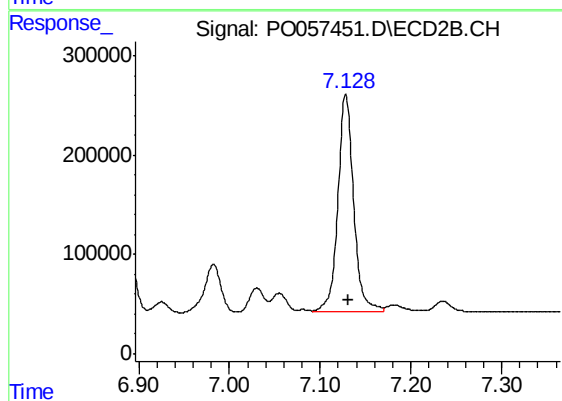
#34 AR-1260-4

R.T.: 6.886 min
Delta R.T.: -0.003 min
Response: 1115913
Conc: 535.97 ng/ml



#35 AR-1260-5

R.T.: 8.115 min
Delta R.T.: -0.004 min
Response: 3042395
Conc: 486.51 ng/ml



#35 AR-1260-5

R.T.: 7.128 min
Delta R.T.: -0.003 min
Response: 2667753
Conc: 525.96 ng/ml