

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062719\
 Data File : P0057541.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jun 2019 13:03
 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 28 01:19:27 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...	4.219	3.548	2132392	1797305	54.285	51.114
2)	SA Decachlor...	9.759	8.463	2738826	1849836	48.705	49.452
Target Compounds							
3)	L1 AR-1016-1	5.378	4.612	887514	703410	502.141m	526.118m
4)	L1 AR-1016-2	5.399	4.630	1333498	893795	517.465m	459.091m
5)	L1 AR-1016-3	5.460	4.804	786920	525707	504.806m	496.541m
6)	L1 AR-1016-4	5.558	4.844	672906	437101	518.902m	491.288m
7)	L1 AR-1016-5	5.848	5.055	683985	548625	500.412m	480.237
31)	L7 AR-1260-1	6.961	6.073	1363551	1051179	492.013	491.138
32)	L7 AR-1260-2	7.217	6.261	1785937	1343122	484.441	489.543
33)	L7 AR-1260-3	7.572	6.411	1498088	1209783	493.094	495.507
34)	L7 AR-1260-4	7.797	6.877	1466991	1045388	483.719	502.098
35)	L7 AR-1260-5	8.104	7.119	3064350	2533440	490.017	499.482

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062719\
Data File : PO057541.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jun 2019 13:03
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

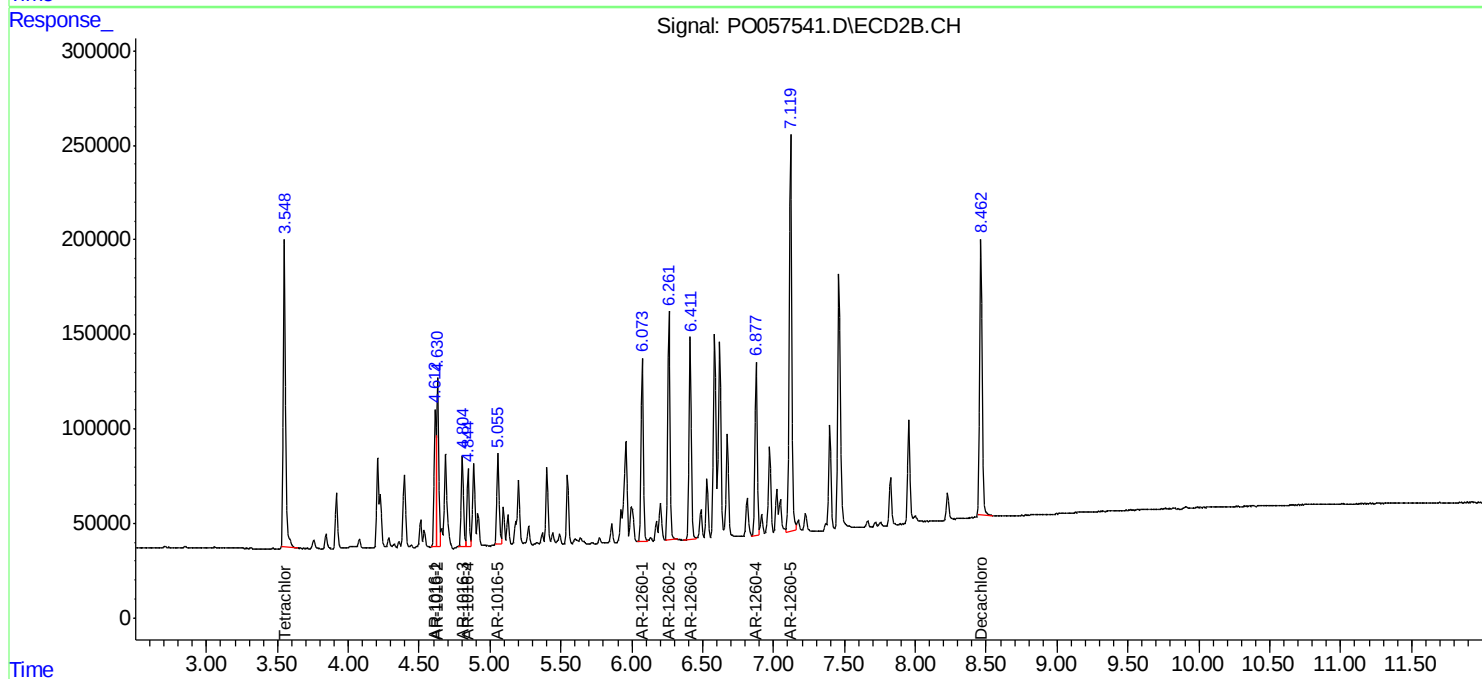
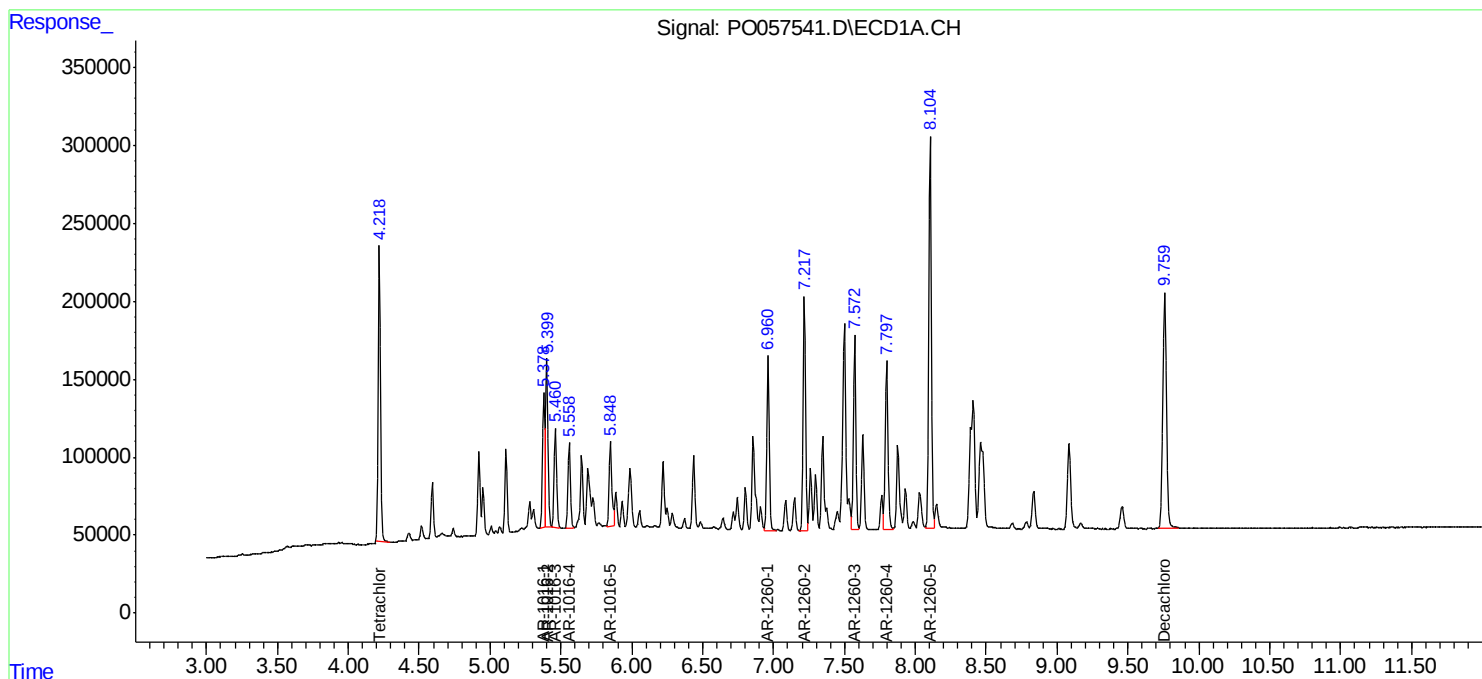
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

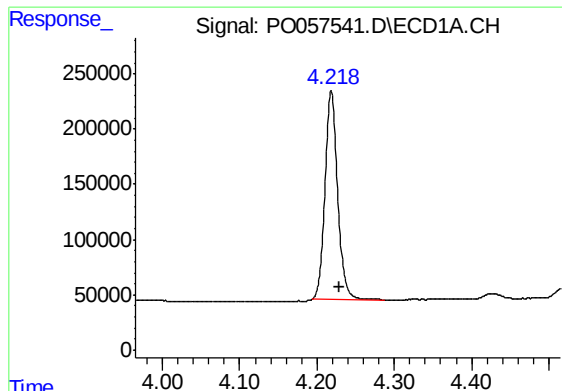
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 01:19:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





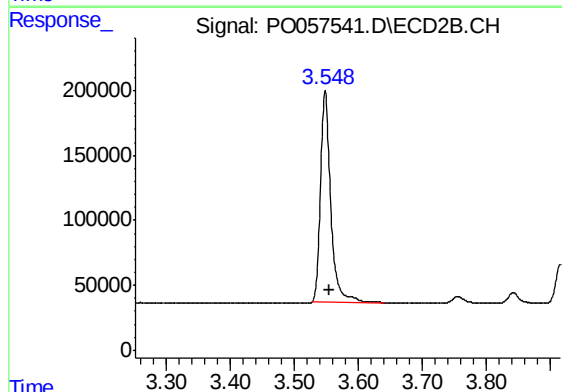
#1 Tetrachloro-m-xylene

R.T.: 4.219 min
Delta R.T.: -0.011 min
Response: 2132392
Conc: 54.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

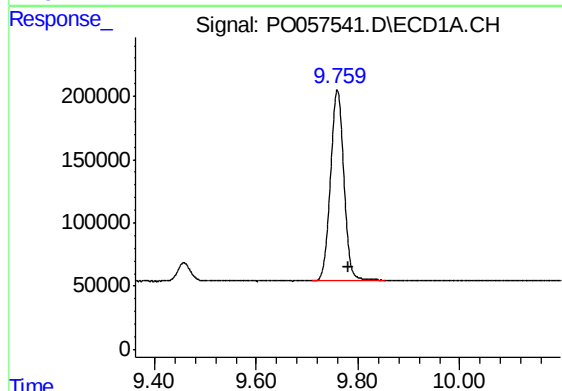
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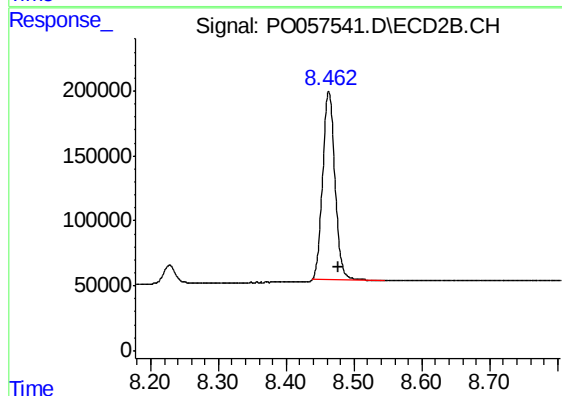
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.007 min
Response: 1797305
Conc: 51.11 ng/ml



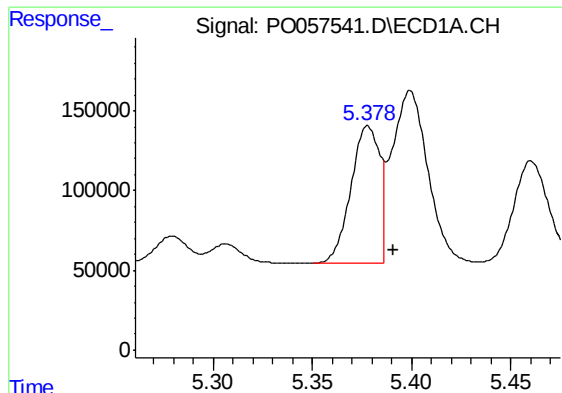
#2 Decachlorobiphenyl

R.T.: 9.759 min
Delta R.T.: -0.022 min
Response: 2738826
Conc: 48.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.463 min
Delta R.T.: -0.014 min
Response: 1849836
Conc: 49.45 ng/ml



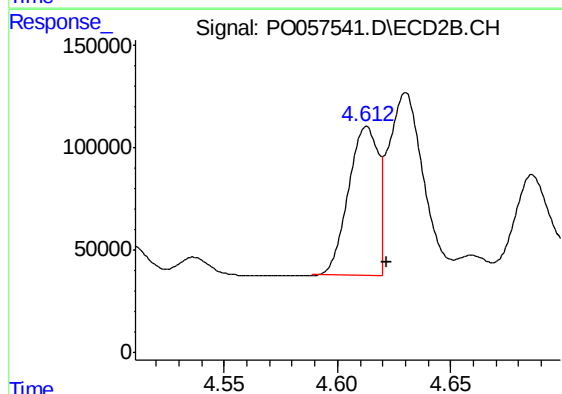
#3 AR-1016-1

R.T.: 5.378 min
Delta R.T.: -0.013 min
Response: 887514
Conc: 502.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

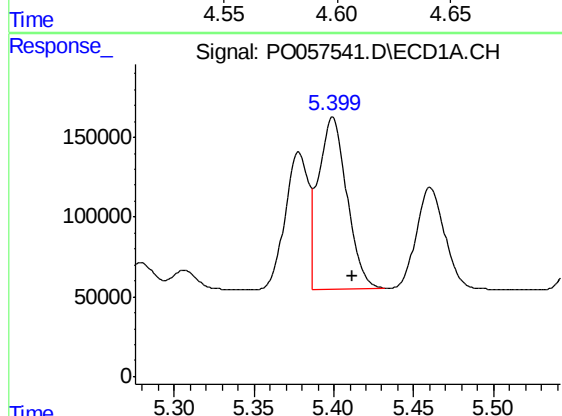
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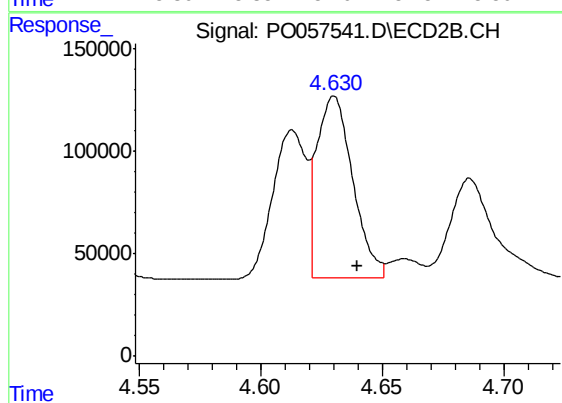
#3 AR-1016-1

R.T.: 4.612 min
Delta R.T.: -0.010 min
Response: 703410
Conc: 526.12 ng/ml m



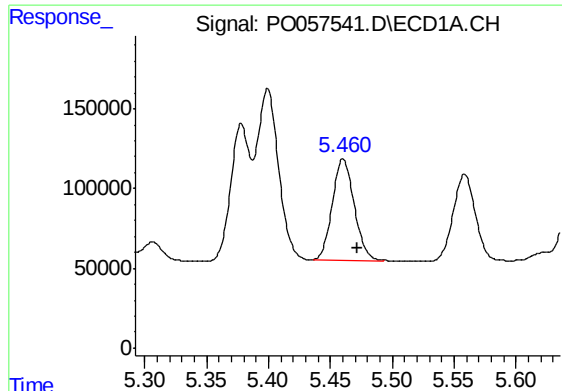
#4 AR-1016-2

R.T.: 5.399 min
Delta R.T.: -0.013 min
Response: 1333498
Conc: 517.46 ng/ml m



#4 AR-1016-2

R.T.: 4.630 min
Delta R.T.: -0.010 min
Response: 893795
Conc: 459.09 ng/ml m



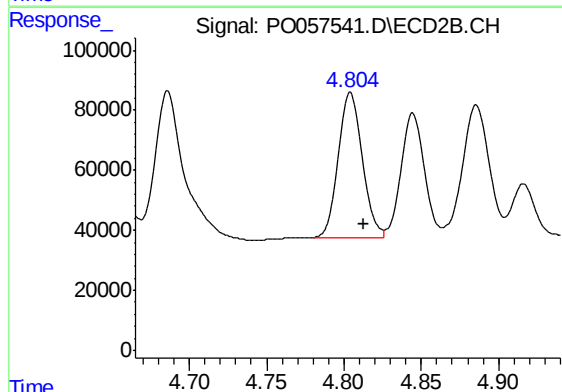
#5 AR-1016-3

R.T.: 5.460 min
Delta R.T.: -0.012 min
Response: 786920
Conc: 504.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

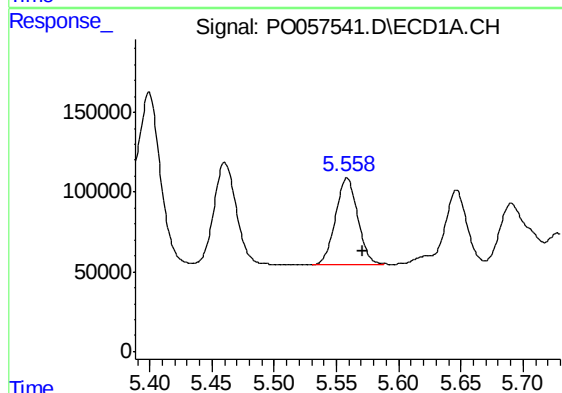
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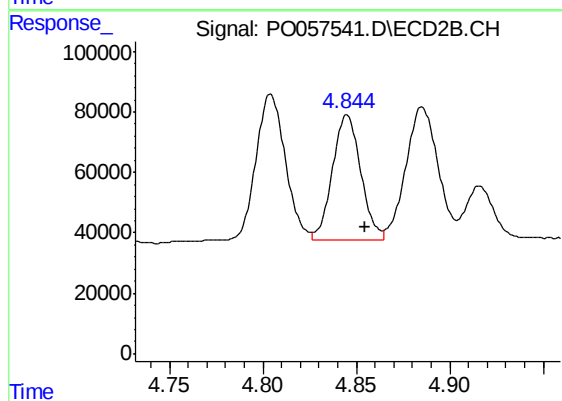
#5 AR-1016-3

R.T.: 4.804 min
Delta R.T.: -0.009 min
Response: 525707
Conc: 496.54 ng/ml m



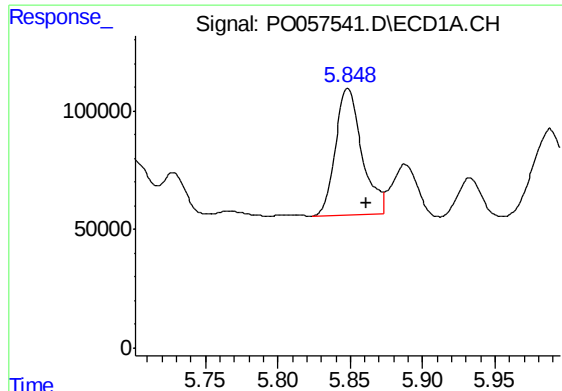
#6 AR-1016-4

R.T.: 5.558 min
Delta R.T.: -0.013 min
Response: 672906
Conc: 518.90 ng/ml m



#6 AR-1016-4

R.T.: 4.844 min
Delta R.T.: -0.010 min
Response: 437101
Conc: 491.29 ng/ml m



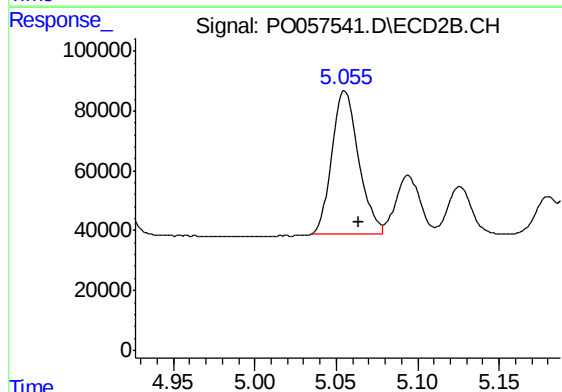
#7 AR-1016-5

R.T.: 5.848 min
Delta R.T.: -0.013 min
Response: 683985
Conc: 500.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

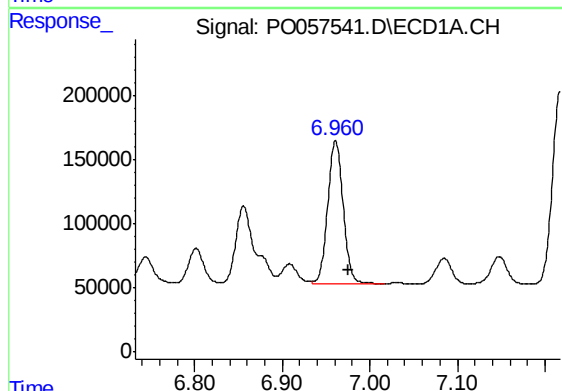
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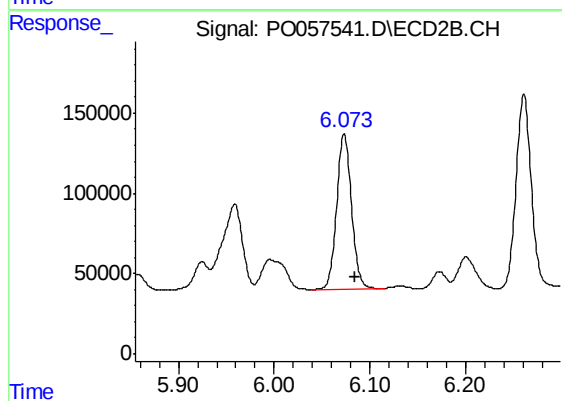
#7 AR-1016-5

R.T.: 5.055 min
Delta R.T.: -0.009 min
Response: 548625
Conc: 480.24 ng/ml



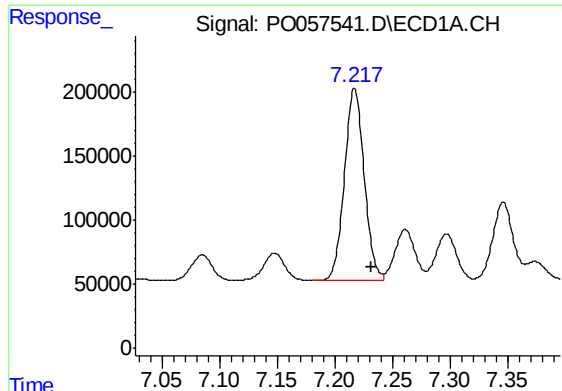
#31 AR-1260-1

R.T.: 6.961 min
Delta R.T.: -0.015 min
Response: 1363551
Conc: 492.01 ng/ml



#31 AR-1260-1

R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 1051179
Conc: 491.14 ng/ml



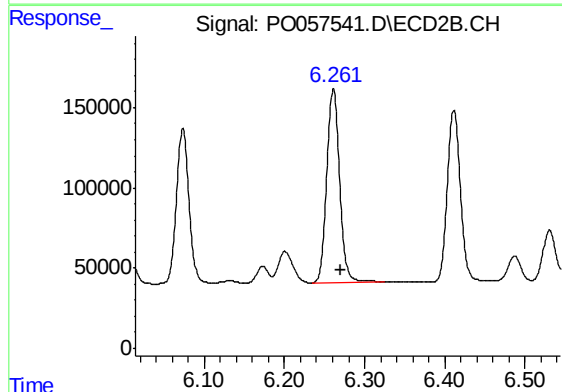
#32 AR-1260-2

R.T.: 7.217 min
Delta R.T.: -0.015 min
Response: 1785937
Conc: 484.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

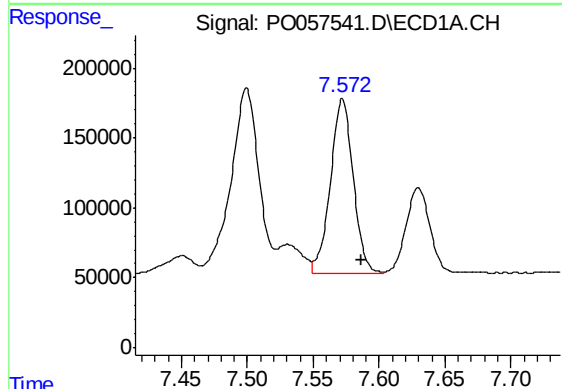
Manual Integrations
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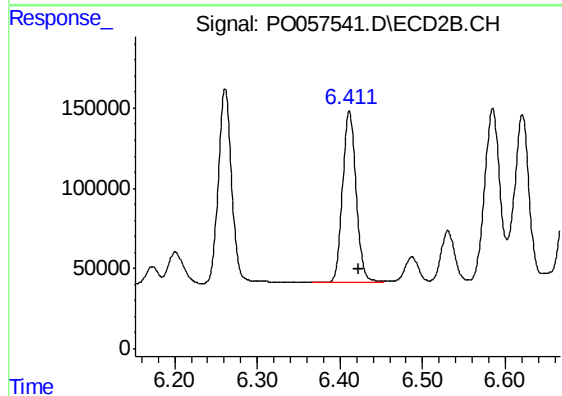
#32 AR-1260-2

R.T.: 6.261 min
Delta R.T.: -0.010 min
Response: 1343122
Conc: 489.54 ng/ml



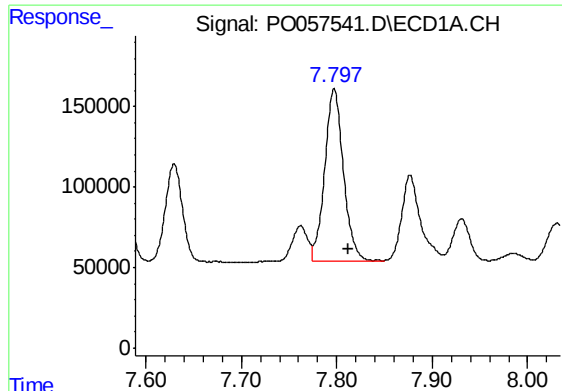
#33 AR-1260-3

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 1498088
Conc: 493.09 ng/ml



#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.011 min
Response: 1209783
Conc: 495.51 ng/ml



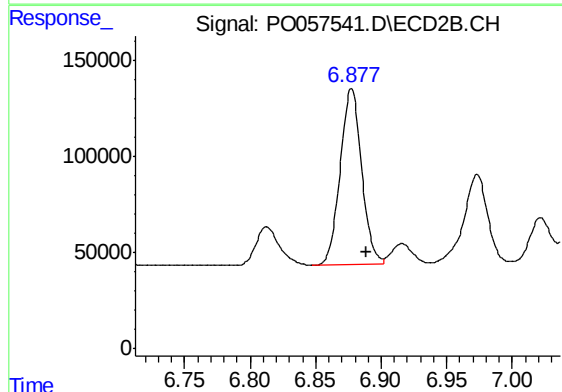
#34 AR-1260-4

R.T.: 7.797 min
Delta R.T.: -0.014 min
Response: 1466991
Conc: 483.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

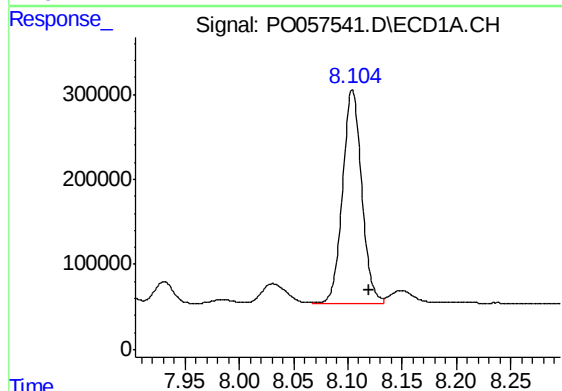
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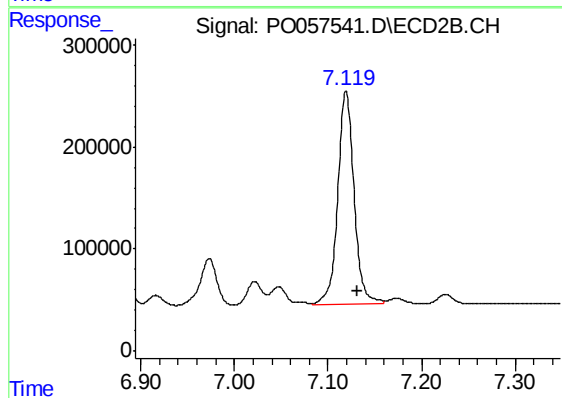
#34 AR-1260-4

R.T.: 6.877 min
Delta R.T.: -0.011 min
Response: 1045388
Conc: 502.10 ng/ml



#35 AR-1260-5

R.T.: 8.104 min
Delta R.T.: -0.015 min
Response: 3064350
Conc: 490.02 ng/ml



#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 2533440
Conc: 499.48 ng/ml