

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070219\
 Data File : P0057675.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2019 14:58
 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: Jul 03 04:21:12 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...	4.222	3.547	2078473	1819014	52.912	51.731
2)	SA Decachlor...	9.761	8.463	2904749	1994834	51.656	53.328
Target Compounds							
3)	L1 AR-1016-1	5.381	4.610	943344	680733	533.729m	509.157m
4)	L1 AR-1016-2	5.402	4.629	1361434	953465	528.305m	489.740m
5)	L1 AR-1016-3	5.463	4.803	816386	532390	523.709	502.853m
6)	L1 AR-1016-4	5.561	4.843	689824	444274	531.947m	499.349m
7)	L1 AR-1016-5	5.852	5.054	728744	551901	533.159m	483.105
31)	L7 AR-1260-1	6.964	6.072	1543040	1131855	556.779	528.832
32)	L7 AR-1260-2	7.220	6.260	1996001	1458669	541.421	531.658
33)	L7 AR-1260-3	7.575	6.411	1712087	1299746	563.531	532.355
34)	L7 AR-1260-4	7.799	6.876	1629425	1137214	537.279	546.202
35)	L7 AR-1260-5	8.106	7.119	3348459	2746055	535.449	541.400

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070219\
Data File : PO057675.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2019 14:58
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

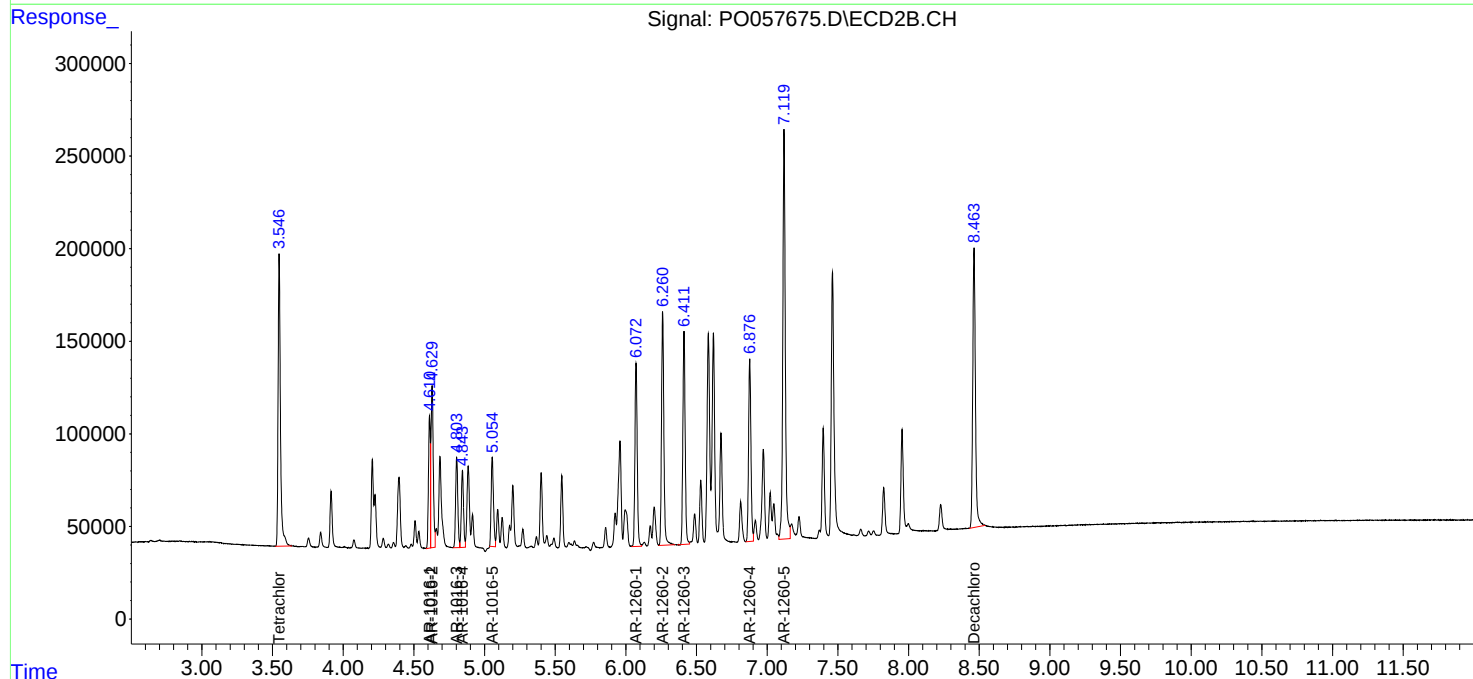
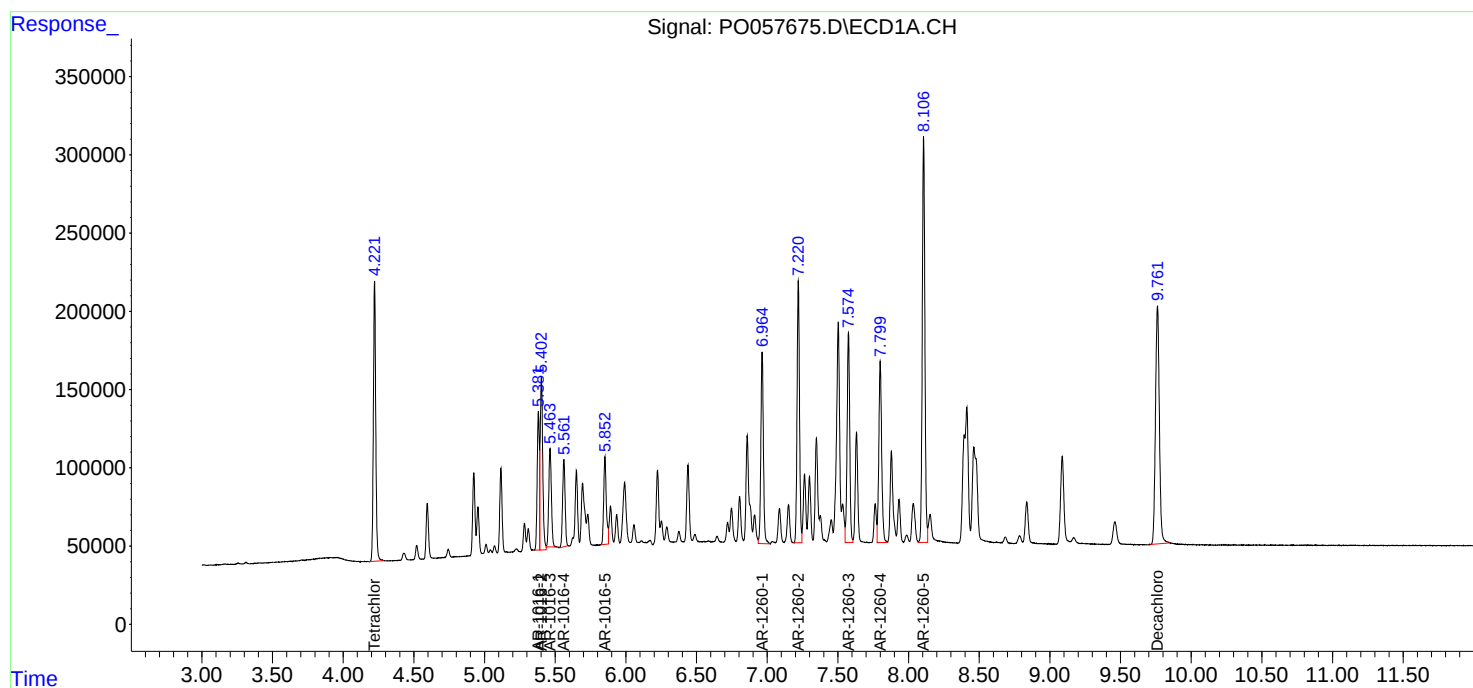
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

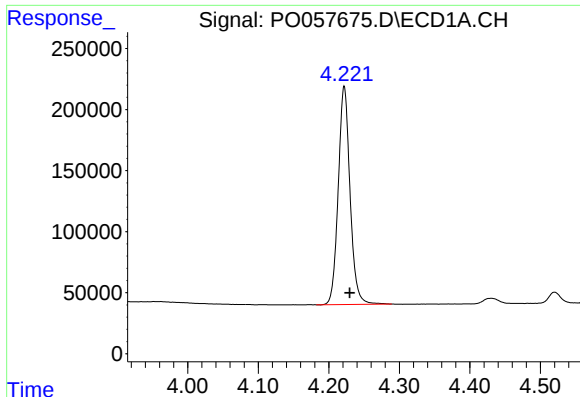
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 04:21:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





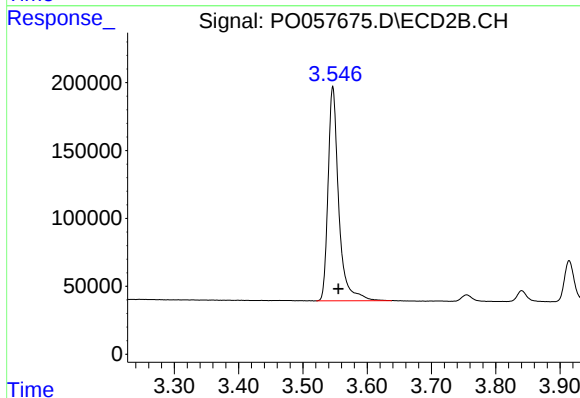
#1 Tetrachloro-m-xylene

R.T.: 4.222 min
Delta R.T.: -0.008 min
Response: 2078473
Conc: 52.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

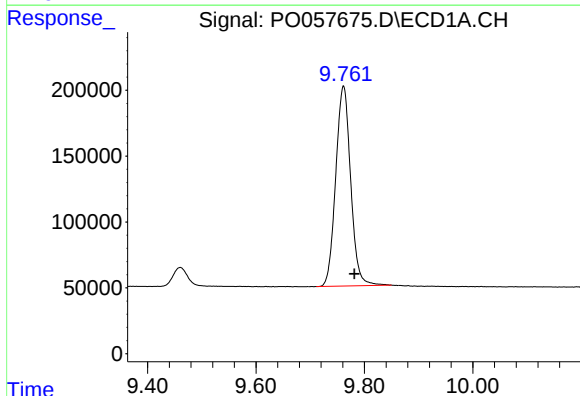
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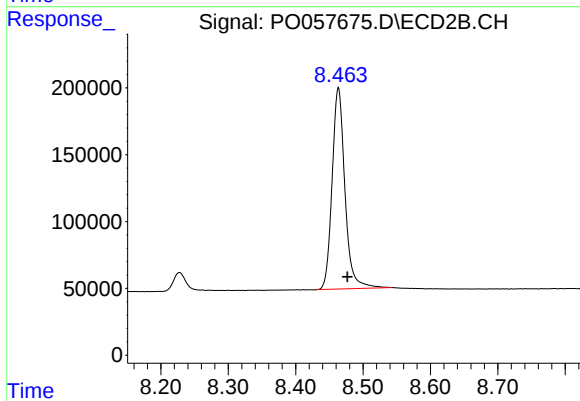
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: -0.009 min
Response: 1819014
Conc: 51.73 ng/ml



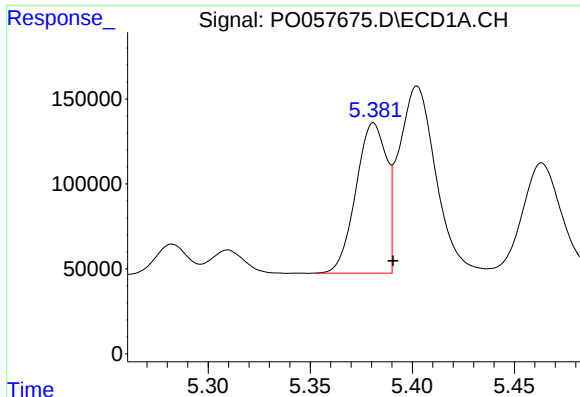
#2 Decachlorobiphenyl

R.T.: 9.761 min
Delta R.T.: -0.020 min
Response: 2904749
Conc: 51.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.463 min
Delta R.T.: -0.013 min
Response: 1994834
Conc: 53.33 ng/ml



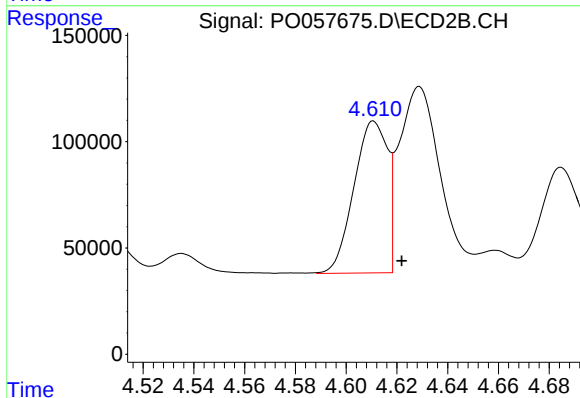
#3 AR-1016-1

R.T.: 5.381 min
Delta R.T.: -0.010 min
Response: 943344
Conc: 533.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

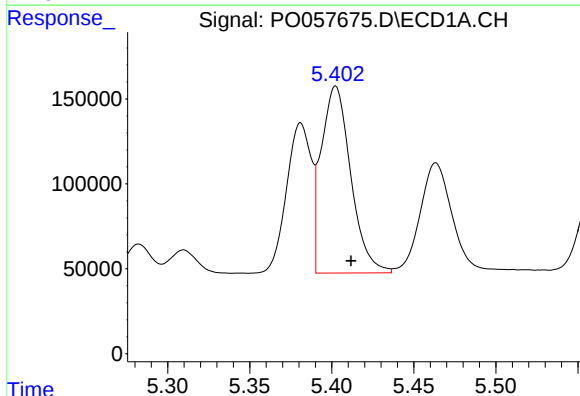
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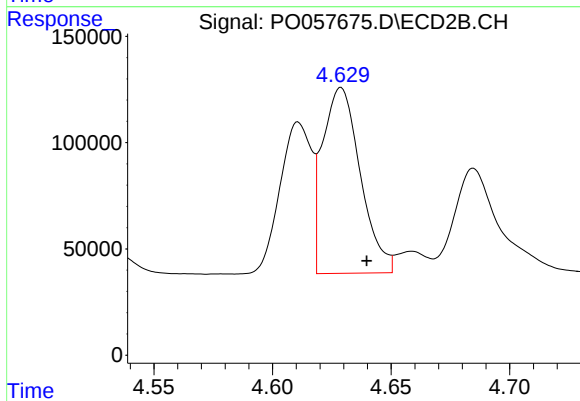
#3 AR-1016-1

R.T.: 4.610 min
Delta R.T.: -0.012 min
Response: 680733
Conc: 509.16 ng/ml m



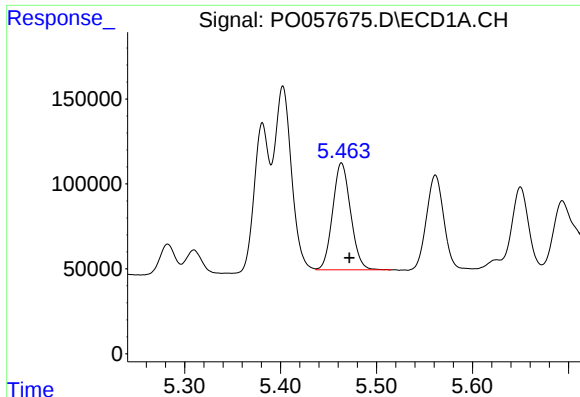
#4 AR-1016-2

R.T.: 5.402 min
Delta R.T.: -0.010 min
Response: 1361434
Conc: 528.31 ng/ml m



#4 AR-1016-2

R.T.: 4.629 min
Delta R.T.: -0.011 min
Response: 953465
Conc: 489.74 ng/ml m



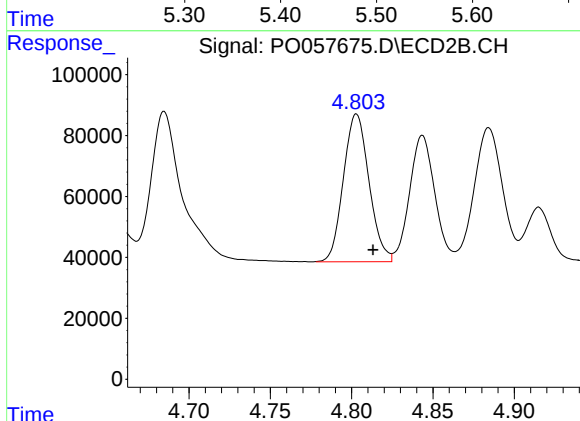
#5 AR-1016-3

R.T.: 5.463 min
Delta R.T.: -0.008 min
Response: 816386
Conc: 523.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

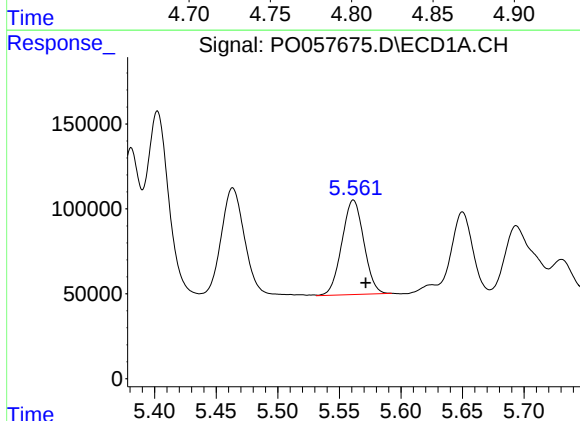
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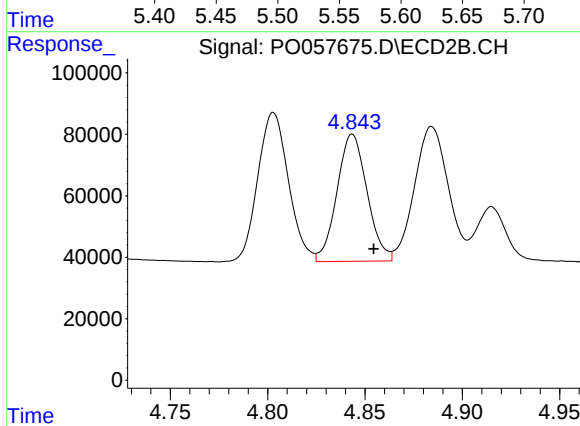
#5 AR-1016-3

R.T.: 4.803 min
Delta R.T.: -0.011 min
Response: 532390
Conc: 502.85 ng/ml m



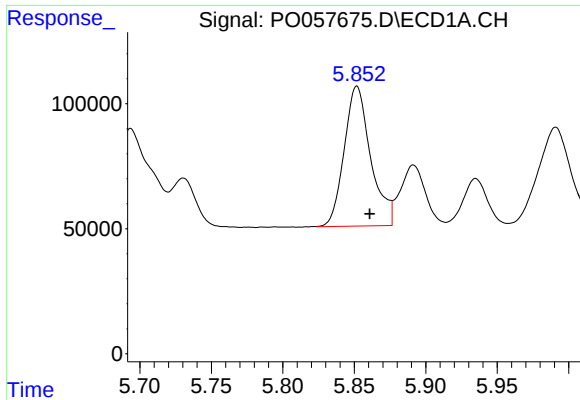
#6 AR-1016-4

R.T.: 5.561 min
Delta R.T.: -0.010 min
Response: 689824
Conc: 531.95 ng/ml m



#6 AR-1016-4

R.T.: 4.843 min
Delta R.T.: -0.011 min
Response: 444274
Conc: 499.35 ng/ml m



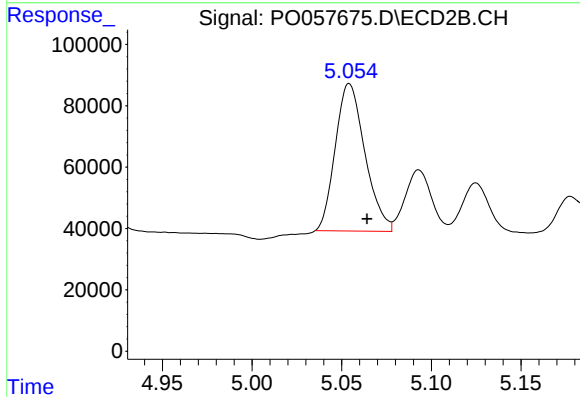
#7 AR-1016-5

R.T.: 5.852 min
Delta R.T.: -0.009 min
Response: 728744
Conc: 533.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

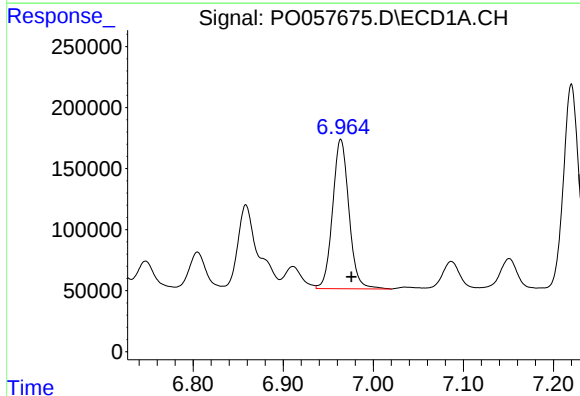
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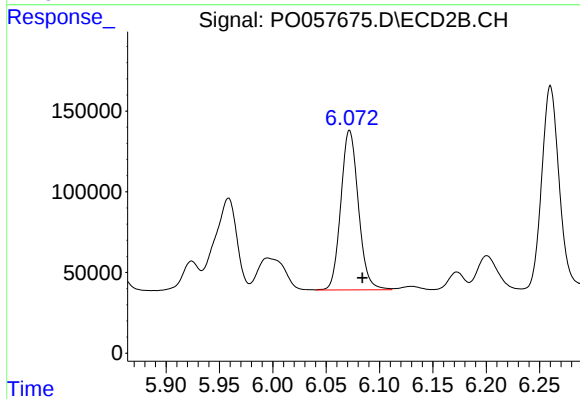
#7 AR-1016-5

R.T.: 5.054 min
Delta R.T.: -0.010 min
Response: 551901
Conc: 483.10 ng/ml



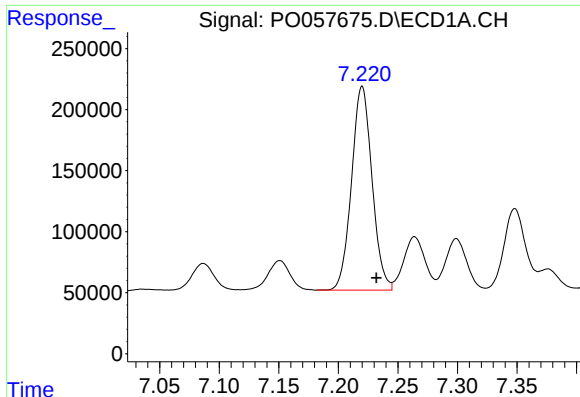
#31 AR-1260-1

R.T.: 6.964 min
Delta R.T.: -0.012 min
Response: 1543040
Conc: 556.78 ng/ml



#31 AR-1260-1

R.T.: 6.072 min
Delta R.T.: -0.012 min
Response: 1131855
Conc: 528.83 ng/ml



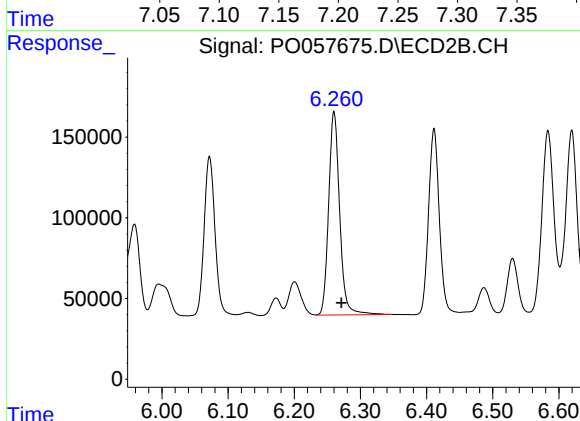
#32 AR-1260-2

R.T.: 7.220 min
Delta R.T.: -0.012 min
Response: 1996001
Conc: 541.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

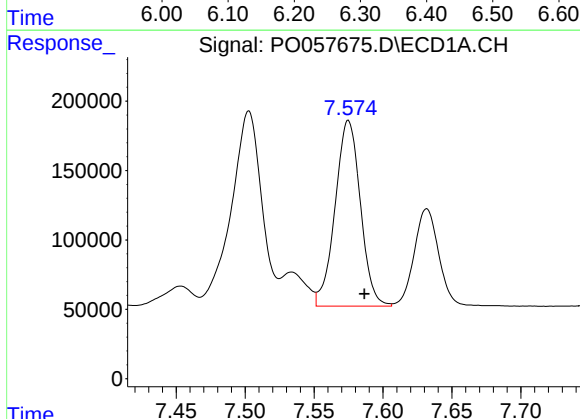
Manual Integrations
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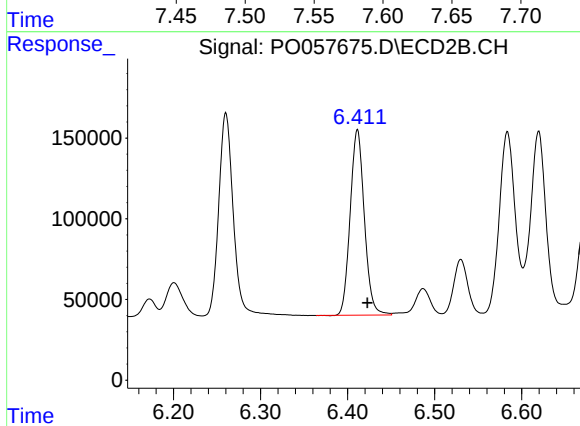
#32 AR-1260-2

R.T.: 6.260 min
Delta R.T.: -0.011 min
Response: 1458669
Conc: 531.66 ng/ml



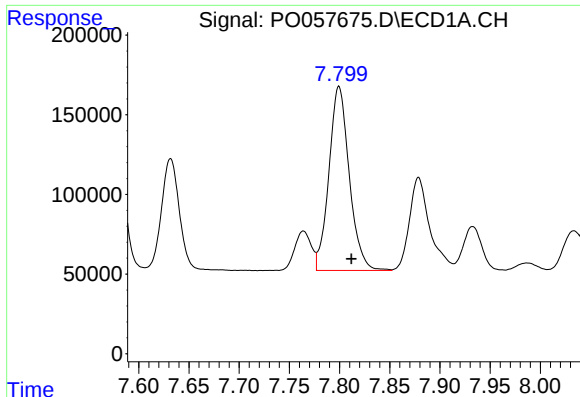
#33 AR-1260-3

R.T.: 7.575 min
Delta R.T.: -0.012 min
Response: 1712087
Conc: 563.53 ng/ml



#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 1299746
Conc: 532.35 ng/ml



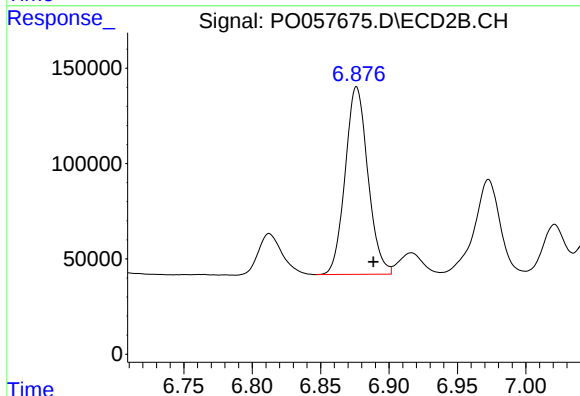
#34 AR-1260-4

R.T.: 7.799 min
Delta R.T.: -0.012 min
Response: 1629425
Conc: 537.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

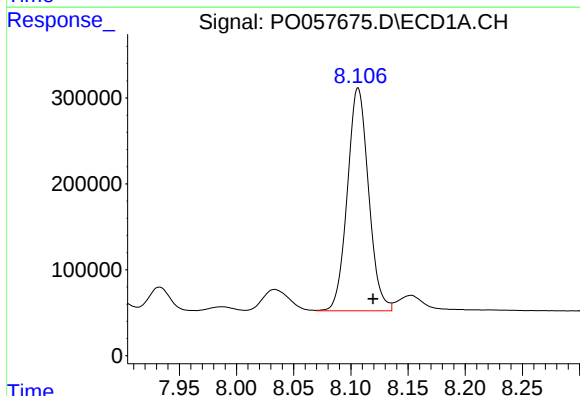
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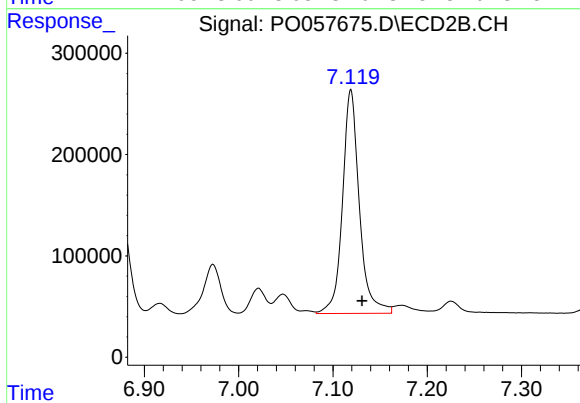
#34 AR-1260-4

R.T.: 6.876 min
Delta R.T.: -0.012 min
Response: 1137214
Conc: 546.20 ng/ml



#35 AR-1260-5

R.T.: 8.106 min
Delta R.T.: -0.013 min
Response: 3348459
Conc: 535.45 ng/ml



#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 2746055
Conc: 541.40 ng/ml