

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090319\
 Data File : P0060264.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2019 22:22
 Operator : SM/AJ
 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: Sep 04 08:35:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.112	3.492	2179109	1785088	62.238	49.592
2)	SA Decachlor...	9.561	8.342	2419307	2065794	45.476	51.234
Target Compounds							
3)	L1 AR-1016-1	5.258	4.540	938562	698457	585.184m	516.633m
4)	L1 AR-1016-2	5.280	4.557	1415903	1006079	591.810	502.284
5)	L1 AR-1016-3	5.340	4.728	879703	514417	590.593	475.494m
6)	L1 AR-1016-4	5.438	4.769	722168	436245	596.956	483.110m
7)	L1 AR-1016-5	5.724	4.977	764989	590064	595.721	512.241m
31)	L7 AR-1260-1	6.830	5.983	1447883	1147626	537.085	503.586
32)	L7 AR-1260-2	7.085	6.171	1838437	1464534	495.471	499.862
33)	L7 AR-1260-3	7.439	6.318	1547900	1312357	472.449	495.391
34)	L7 AR-1260-4	7.665	6.781	1510494	1130389	491.806	499.602
35)	L7 AR-1260-5	7.973	7.024	3074586	2699748	434.208	490.567

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090319\
Data File : PO060264.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Sep 2019 22:22
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

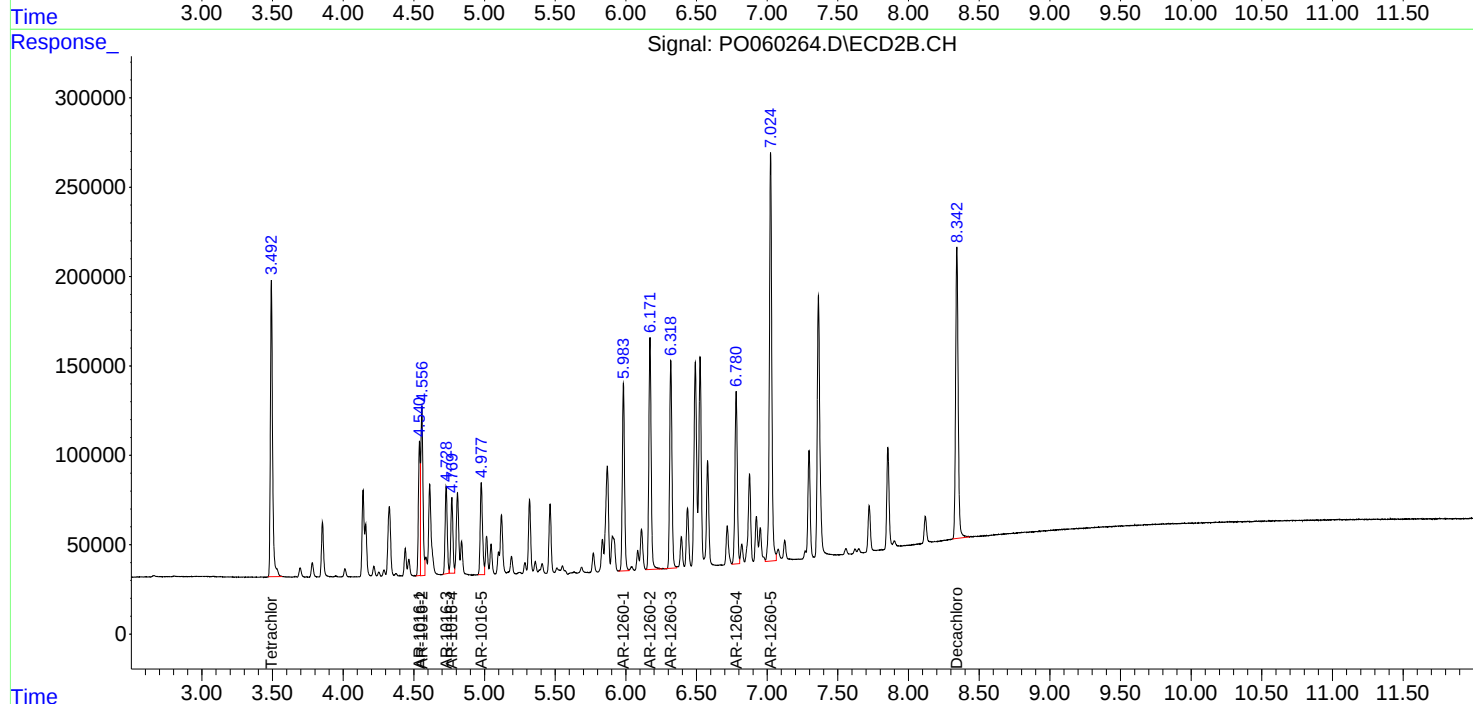
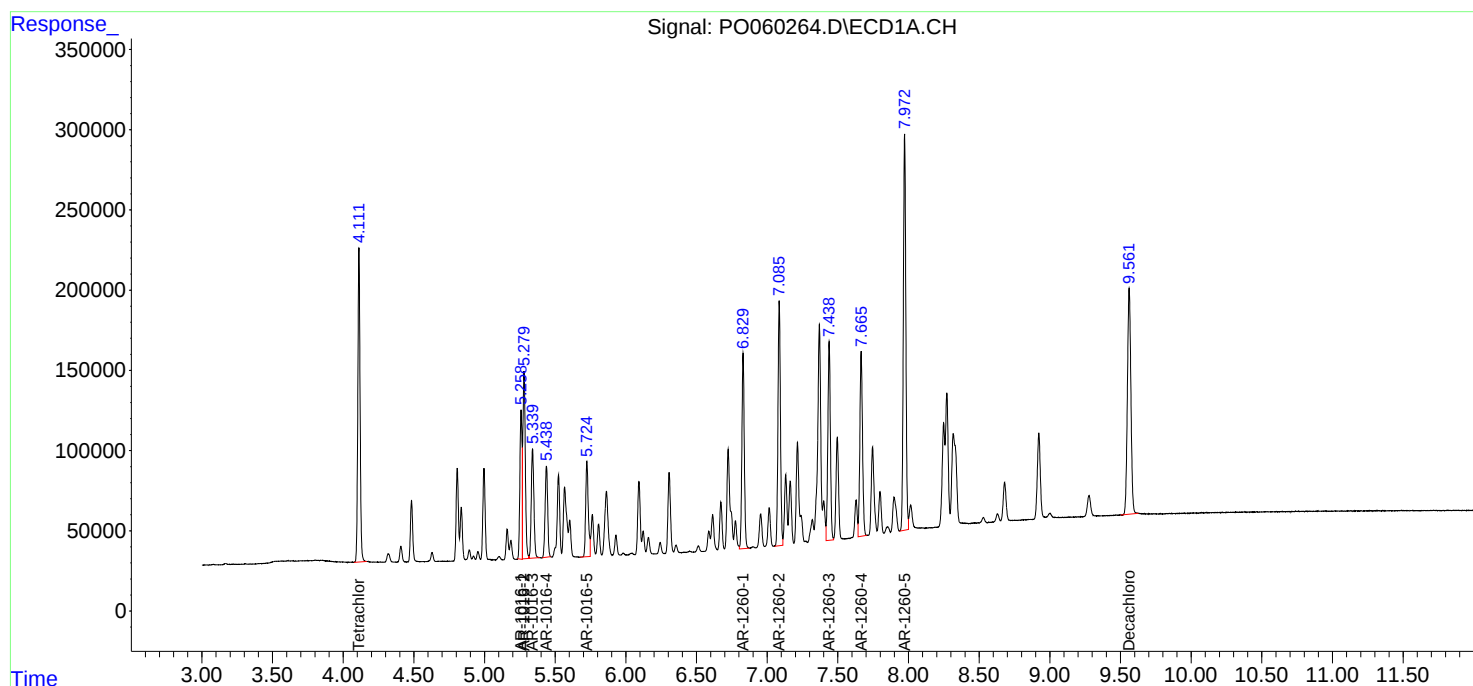
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

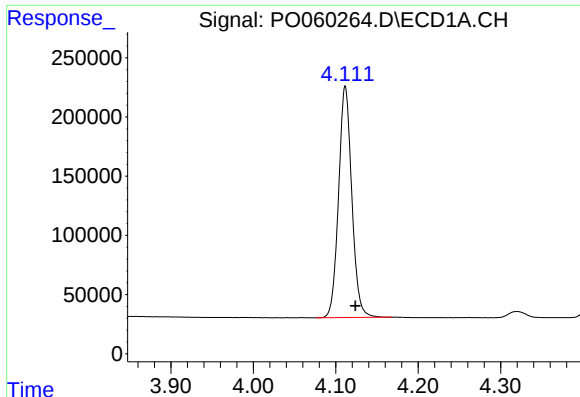
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 08:35:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





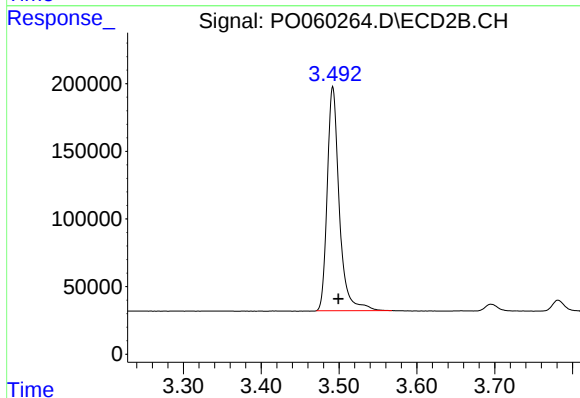
#1 Tetrachloro-m-xylene

R.T.: 4.112 min
Delta R.T.: -0.012 min
Response: 2179109
Conc: 62.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

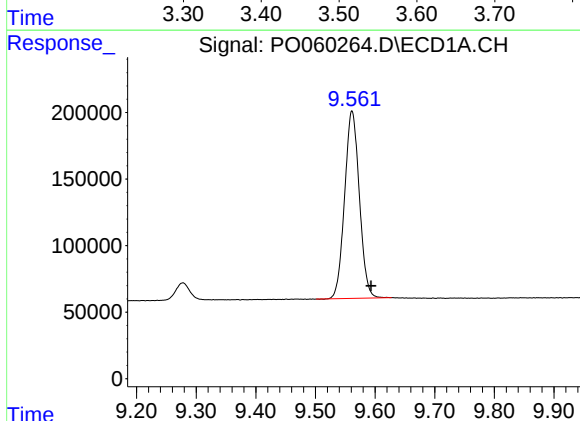
Manual Integrations
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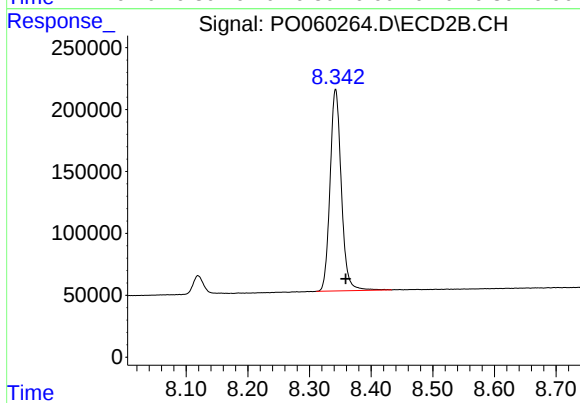
#1 Tetrachloro-m-xylene

R.T.: 3.492 min
Delta R.T.: -0.007 min
Response: 1785088
Conc: 49.59 ng/ml



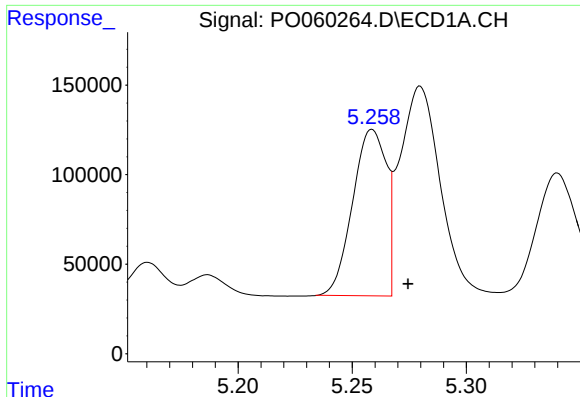
#2 Decachlorobiphenyl

R.T.: 9.561 min
Delta R.T.: -0.032 min
Response: 2419307
Conc: 45.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.342 min
Delta R.T.: -0.017 min
Response: 2065794
Conc: 51.23 ng/ml



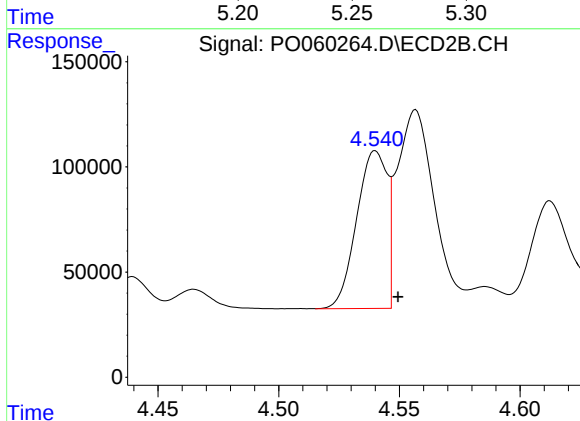
#3 AR-1016-1

R.T.: 5.258 min
Delta R.T.: -0.016 min
Response: 938562
Conc: 585.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

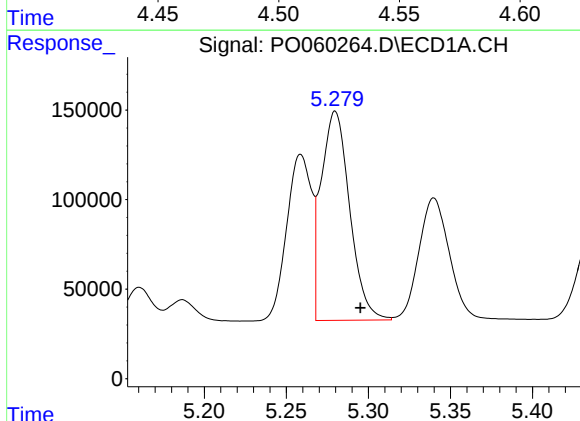
Manual Integrations
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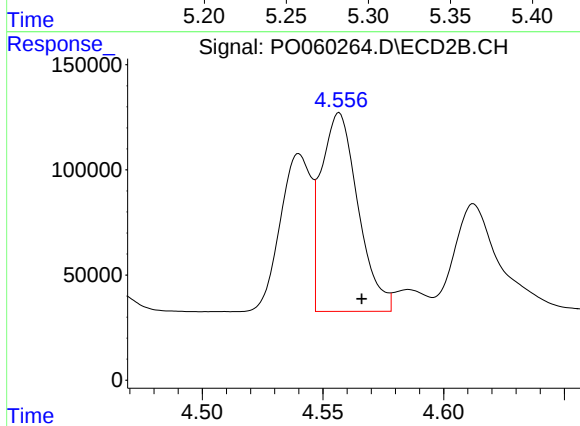
#3 AR-1016-1

R.T.: 4.540 min
Delta R.T.: -0.010 min
Response: 698457
Conc: 516.63 ng/ml m



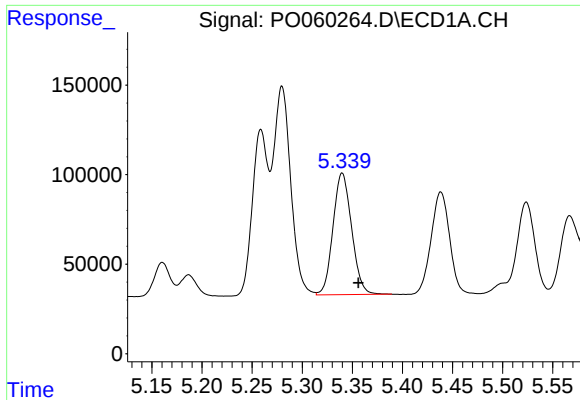
#4 AR-1016-2

R.T.: 5.280 min
Delta R.T.: -0.015 min
Response: 1415903
Conc: 591.81 ng/ml



#4 AR-1016-2

R.T.: 4.557 min
Delta R.T.: -0.009 min
Response: 1006079
Conc: 502.28 ng/ml



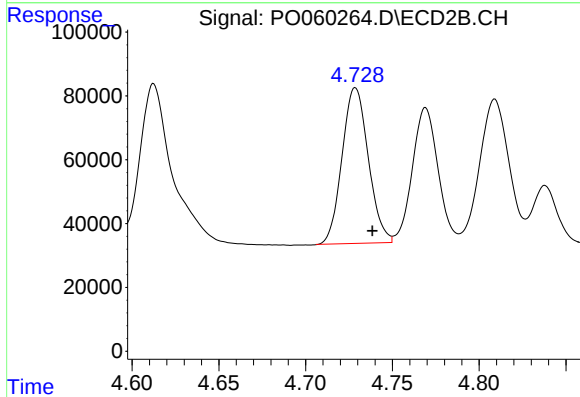
#5 AR-1016-3

R.T.: 5.340 min
Delta R.T.: -0.016 min
Response: 879703
Conc: 590.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

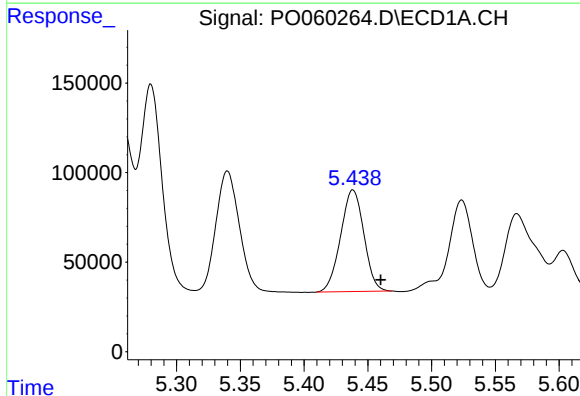
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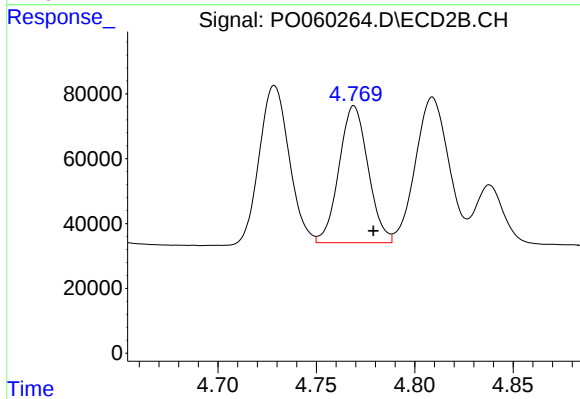
#5 AR-1016-3

R.T.: 4.728 min
Delta R.T.: -0.010 min
Response: 514417
Conc: 475.49 ng/ml m



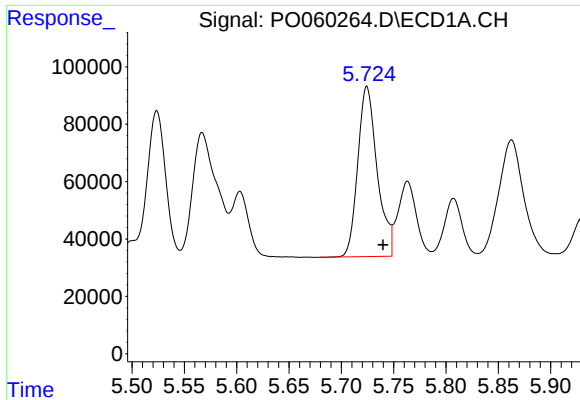
#6 AR-1016-4

R.T.: 5.438 min
Delta R.T.: -0.022 min
Response: 722168
Conc: 596.96 ng/ml



#6 AR-1016-4

R.T.: 4.769 min
Delta R.T.: -0.010 min
Response: 436245
Conc: 483.11 ng/ml m



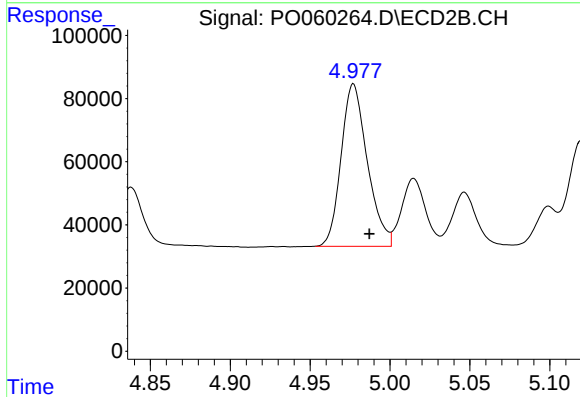
#7 AR-1016-5

R.T.: 5.724 min
Delta R.T.: -0.016 min
Response: 764989
Conc: 595.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

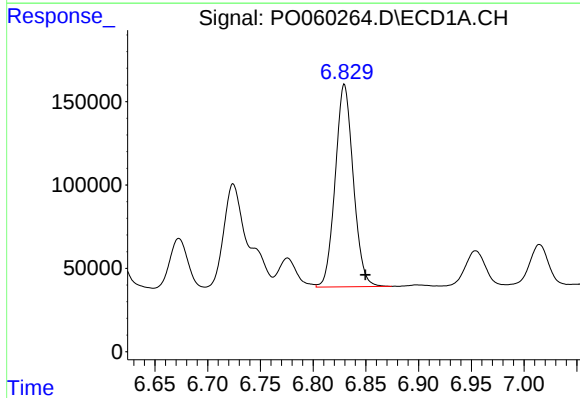
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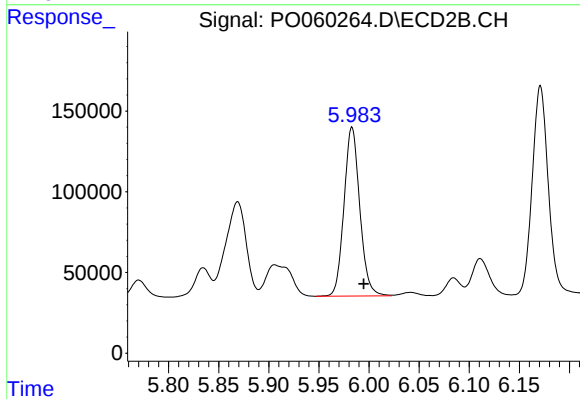
#7 AR-1016-5

R.T.: 4.977 min
Delta R.T.: -0.010 min
Response: 590064
Conc: 512.24 ng/ml m



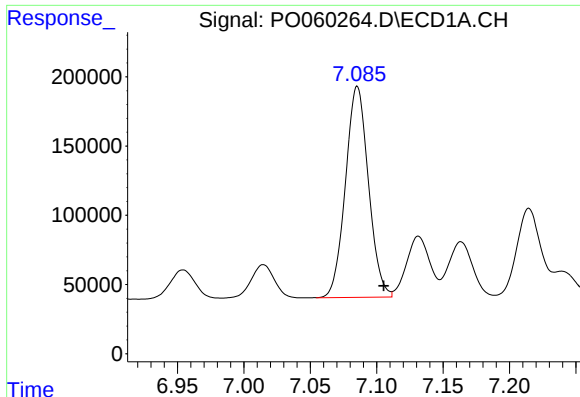
#31 AR-1260-1

R.T.: 6.830 min
Delta R.T.: -0.020 min
Response: 1447883
Conc: 537.08 ng/ml



#31 AR-1260-1

R.T.: 5.983 min
Delta R.T.: -0.012 min
Response: 1147626
Conc: 503.59 ng/ml



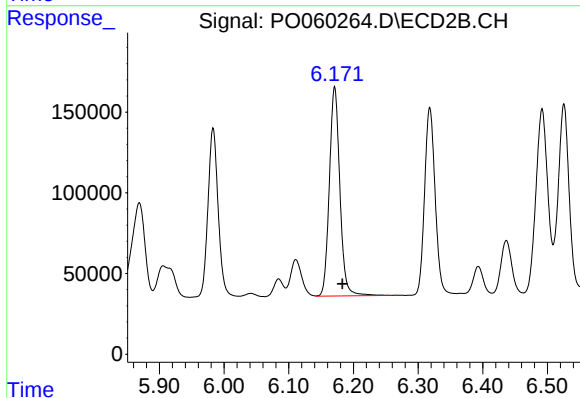
#32 AR-1260-2

R.T.: 7.085 min
Delta R.T.: -0.020 min
Response: 1838437
Conc: 495.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

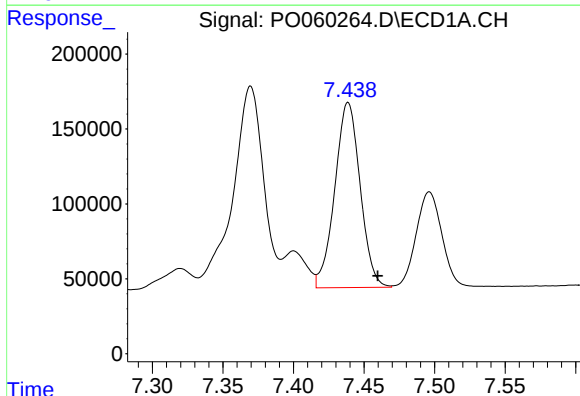
Manual Integrations
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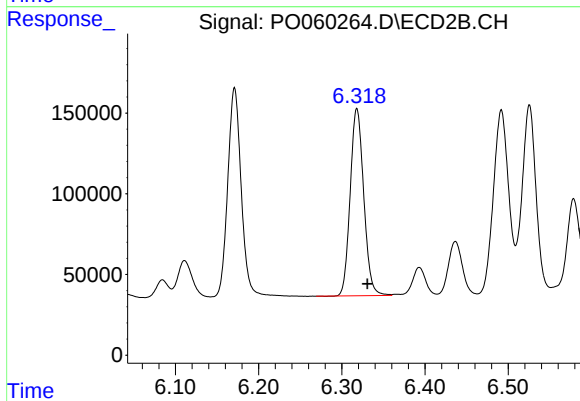
#32 AR-1260-2

R.T.: 6.171 min
Delta R.T.: -0.012 min
Response: 1464534
Conc: 499.86 ng/ml



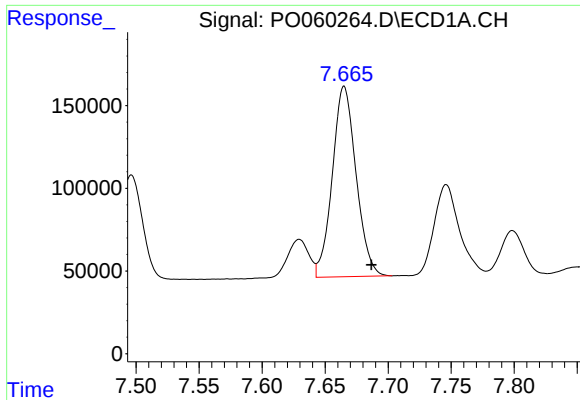
#33 AR-1260-3

R.T.: 7.439 min
Delta R.T.: -0.021 min
Response: 1547900
Conc: 472.45 ng/ml



#33 AR-1260-3

R.T.: 6.318 min
Delta R.T.: -0.013 min
Response: 1312357
Conc: 495.39 ng/ml



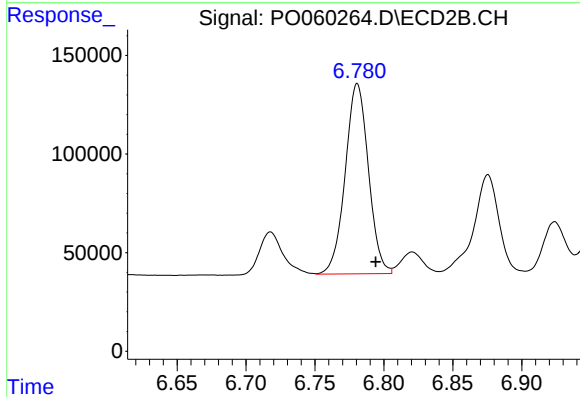
#34 AR-1260-4

R.T.: 7.665 min
Delta R.T.: -0.022 min
Response: 1510494
Conc: 491.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

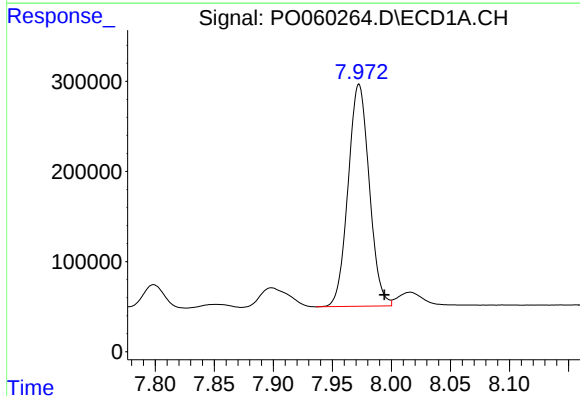
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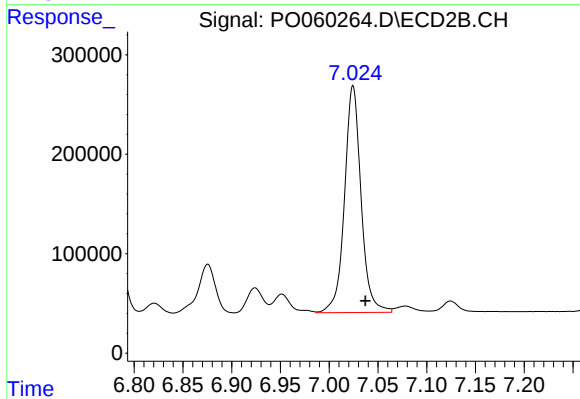
#34 AR-1260-4

R.T.: 6.781 min
Delta R.T.: -0.013 min
Response: 1130389
Conc: 499.60 ng/ml



#35 AR-1260-5

R.T.: 7.973 min
Delta R.T.: -0.022 min
Response: 3074586
Conc: 434.21 ng/ml



#35 AR-1260-5

R.T.: 7.024 min
Delta R.T.: -0.013 min
Response: 2699748
Conc: 490.57 ng/ml