

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090419\
 Data File : P0060333.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2019 20:10
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 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 05 09:00:00 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...	4.113	3.489	1964783	1828085	56.117	50.786
2)	SA Decachlor...	9.563	8.340	2755014	2044742	51.786	50.712
Target Compounds							
3)	L1 AR-1016-1	5.260	4.537	809779	626857	504.889	463.672
4)	L1 AR-1016-2	5.281	4.553	1254714	939928	524.437	469.258
5)	L1 AR-1016-3	5.342	4.725	739724	470732	496.618	435.114m
6)	L1 AR-1016-4	5.440	4.766	604263	396535	499.494	439.135m
7)	L1 AR-1016-5	5.726	4.973	658226	525272	512.581	455.994m
31)	L7 AR-1260-1	6.831	5.980	1437062	1102679	533.071	483.863
32)	L7 AR-1260-2	7.087	6.168	1867899	1405716	503.412	479.787
33)	L7 AR-1260-3	7.440	6.316	1604150	1280187	489.618	483.247
34)	L7 AR-1260-4	7.668	6.778	1598639	1102371	520.505	487.219
35)	L7 AR-1260-5	7.974	7.021	3453560	2779369	487.729	505.035

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090419\
Data File : PO060333.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2019 20:10
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

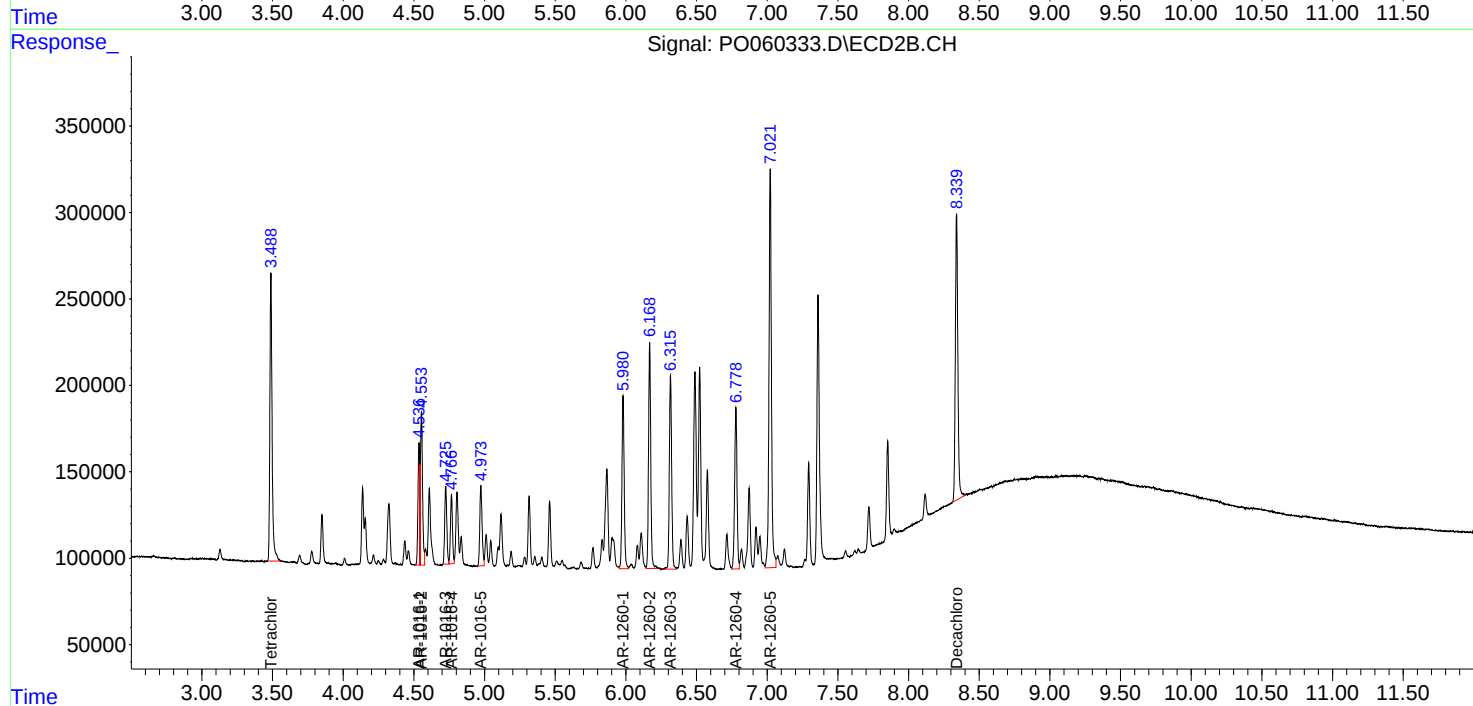
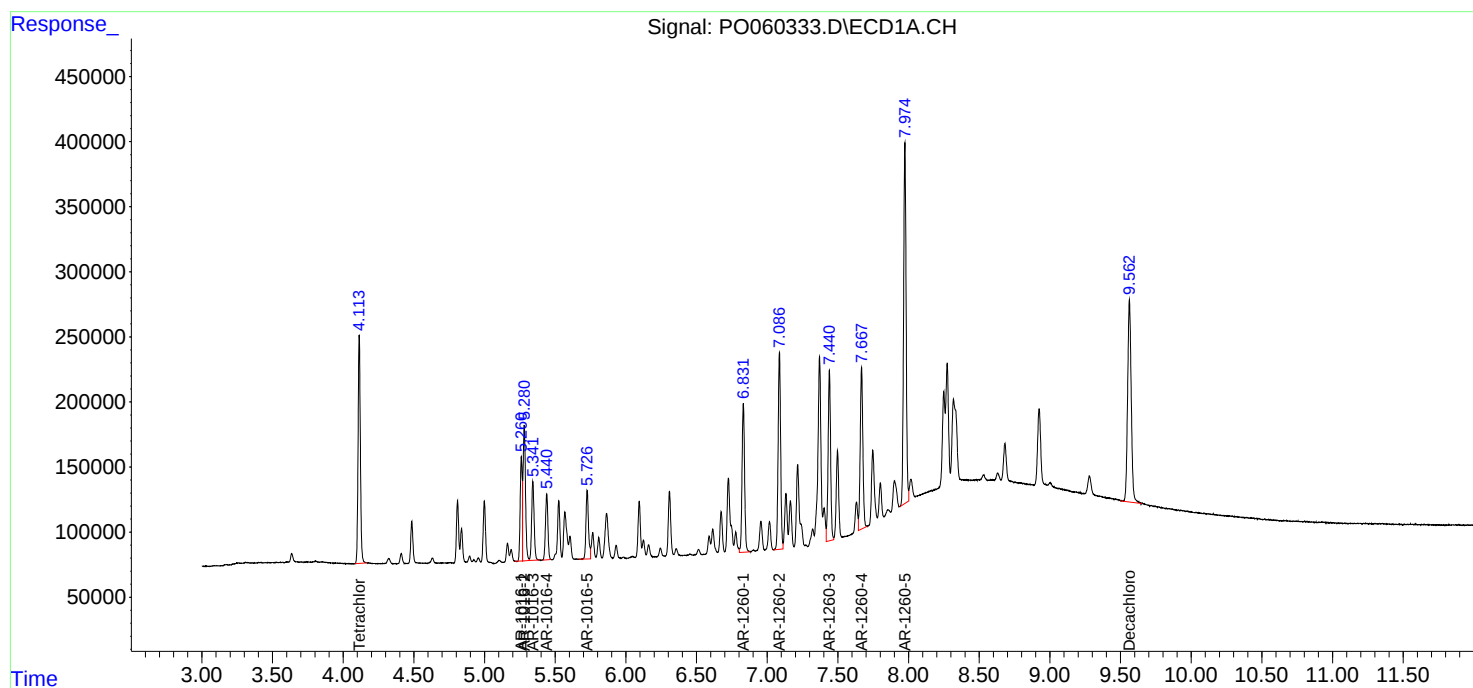
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

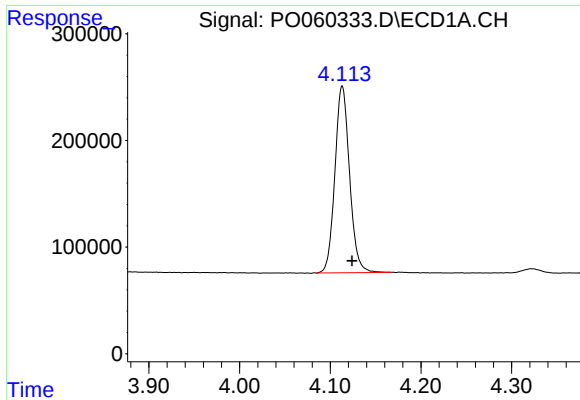
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 09:00:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





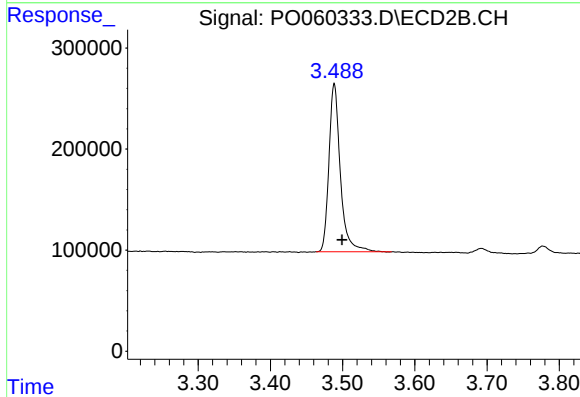
#1 Tetrachloro-m-xylene

R.T.: 4.113 min
Delta R.T.: -0.011 min
Response: 1964783
Conc: 56.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

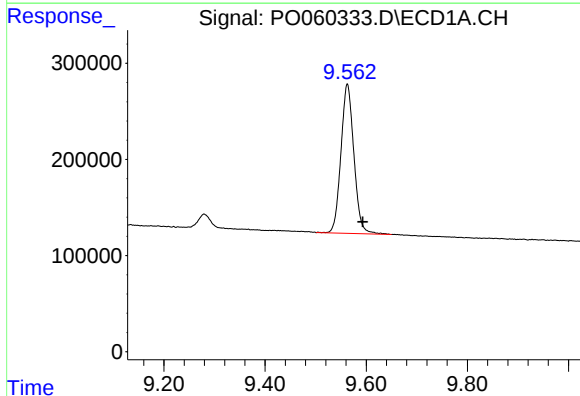
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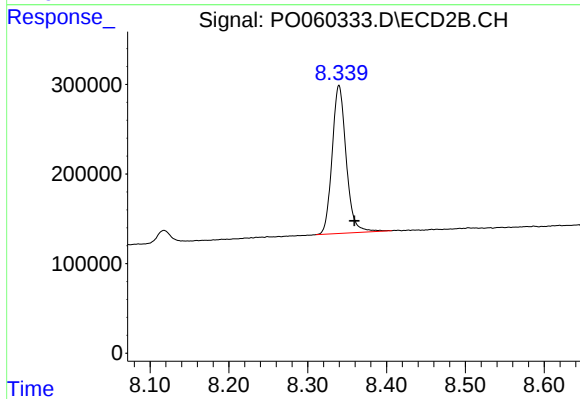
#1 Tetrachloro-m-xylene

R.T.: 3.489 min
Delta R.T.: -0.011 min
Response: 1828085
Conc: 50.79 ng/ml



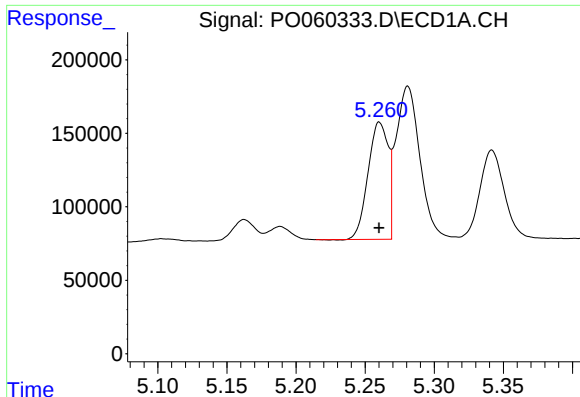
#2 Decachlorobiphenyl

R.T.: 9.563 min
Delta R.T.: -0.030 min
Response: 2755014
Conc: 51.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.340 min
Delta R.T.: -0.019 min
Response: 2044742
Conc: 50.71 ng/ml



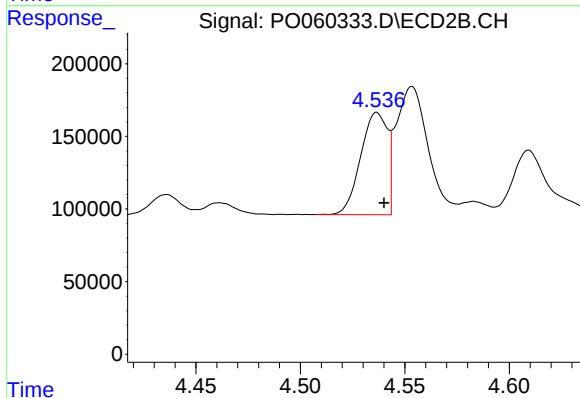
#3 AR-1016-1

R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 809779
Conc: 504.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

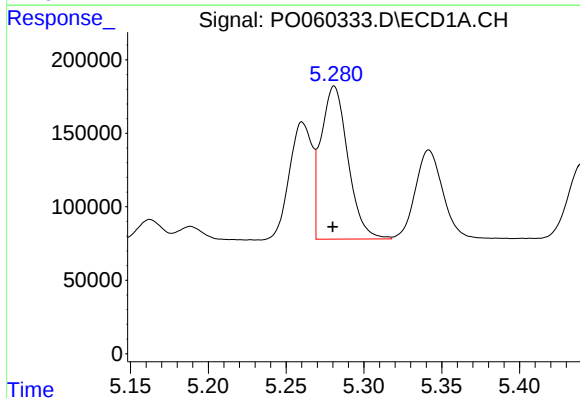
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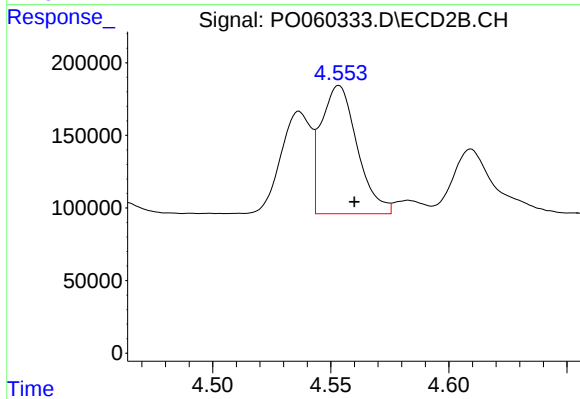
#3 AR-1016-1

R.T.: 4.537 min
Delta R.T.: -0.003 min
Response: 626857
Conc: 463.67 ng/ml



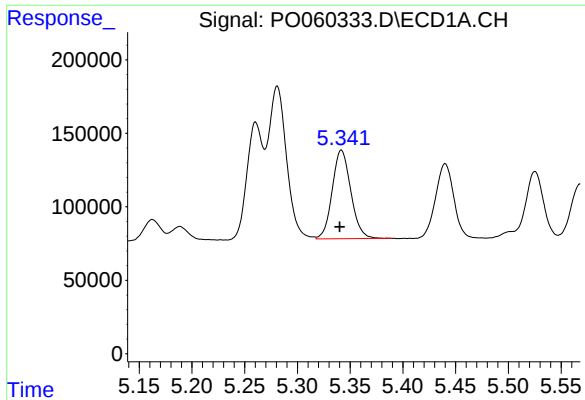
#4 AR-1016-2

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 1254714
Conc: 524.44 ng/ml



#4 AR-1016-2

R.T.: 4.553 min
Delta R.T.: -0.007 min
Response: 939928
Conc: 469.26 ng/ml



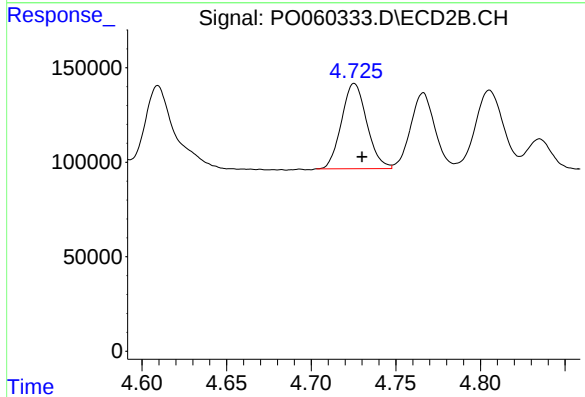
#5 AR-1016-3

R.T.: 5.342 min
Delta R.T.: 0.002 min
Response: 739724
Conc: 496.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

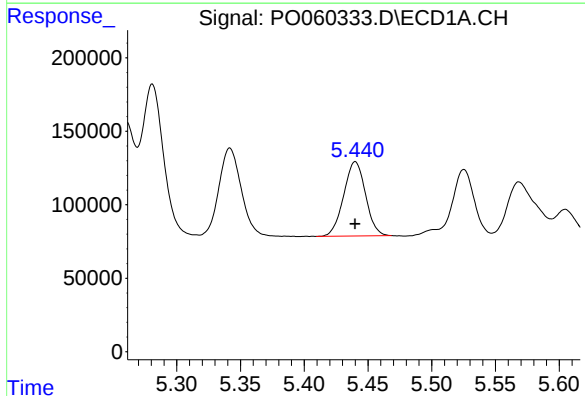
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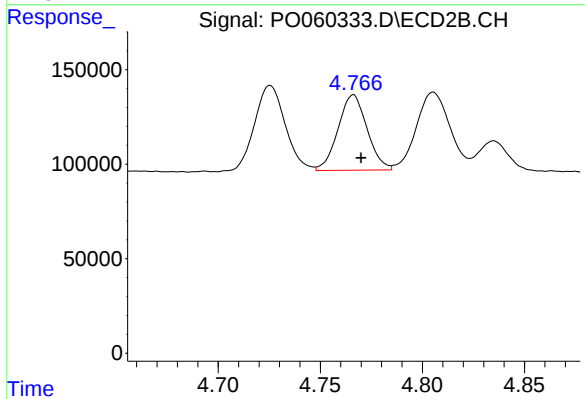
#5 AR-1016-3

R.T.: 4.725 min
Delta R.T.: -0.005 min
Response: 470732
Conc: 435.11 ng/ml m



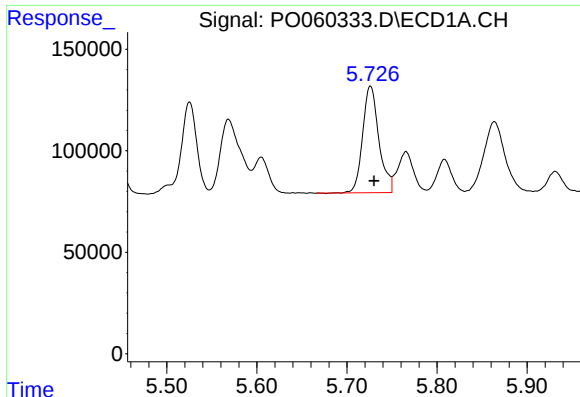
#6 AR-1016-4

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 604263
Conc: 499.49 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.004 min
Response: 396535
Conc: 439.13 ng/ml m



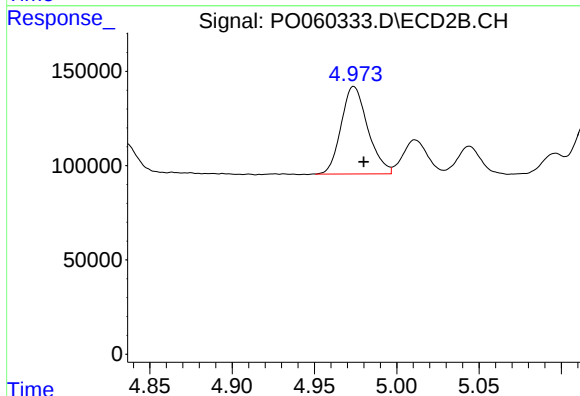
#7 AR-1016-5

R.T.: 5.726 min
Delta R.T.: -0.004 min
Response: 658226
Conc: 512.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

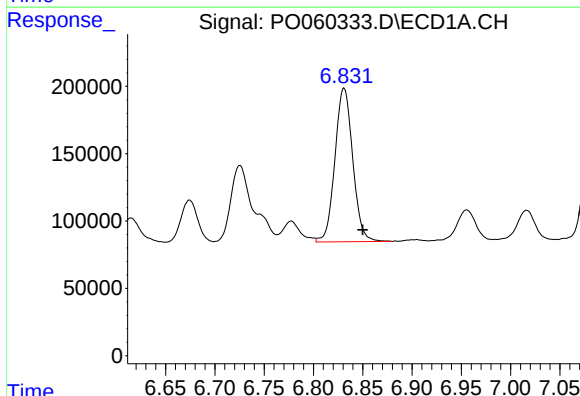
Manual Integrations
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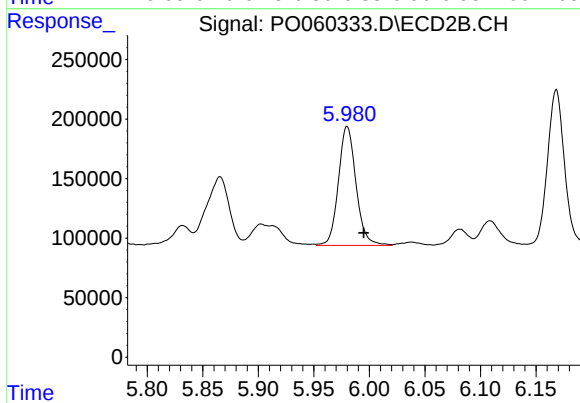
#7 AR-1016-5

R.T.: 4.973 min
Delta R.T.: -0.007 min
Response: 525272
Conc: 455.99 ng/ml m



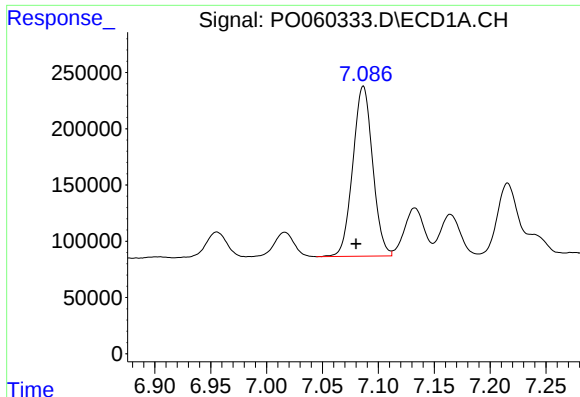
#31 AR-1260-1

R.T.: 6.831 min
Delta R.T.: -0.019 min
Response: 1437062
Conc: 533.07 ng/ml



#31 AR-1260-1

R.T.: 5.980 min
Delta R.T.: -0.015 min
Response: 1102679
Conc: 483.86 ng/ml



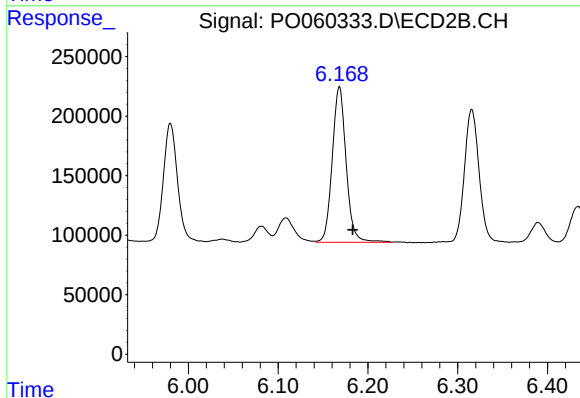
#32 AR-1260-2

R.T.: 7.087 min
Delta R.T.: 0.007 min
Response: 1867899
Conc: 503.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

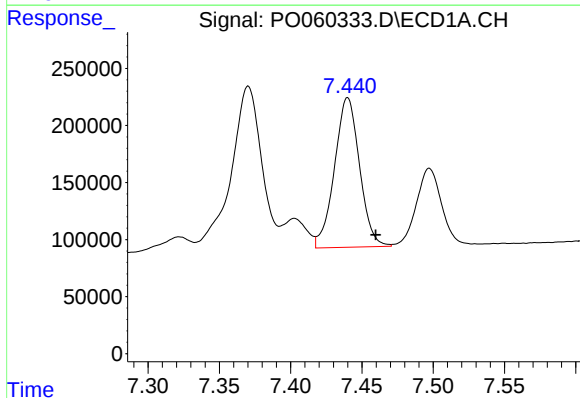
Manual Integrations
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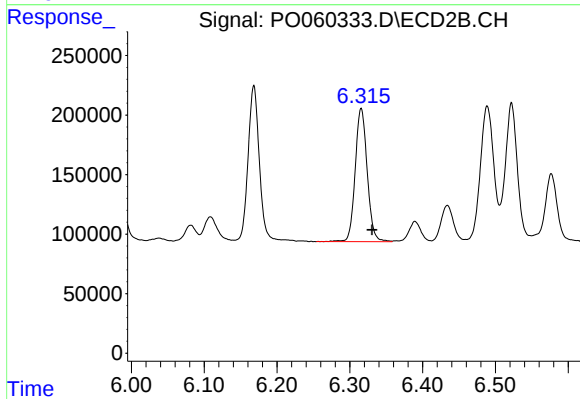
#32 AR-1260-2

R.T.: 6.168 min
Delta R.T.: -0.015 min
Response: 1405716
Conc: 479.79 ng/ml



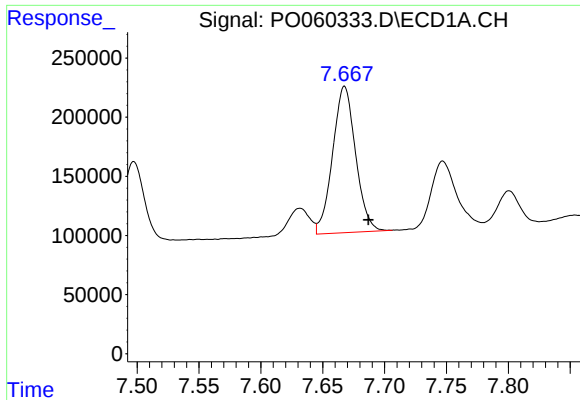
#33 AR-1260-3

R.T.: 7.440 min
Delta R.T.: -0.020 min
Response: 1604150
Conc: 489.62 ng/ml



#33 AR-1260-3

R.T.: 6.316 min
Delta R.T.: -0.015 min
Response: 1280187
Conc: 483.25 ng/ml



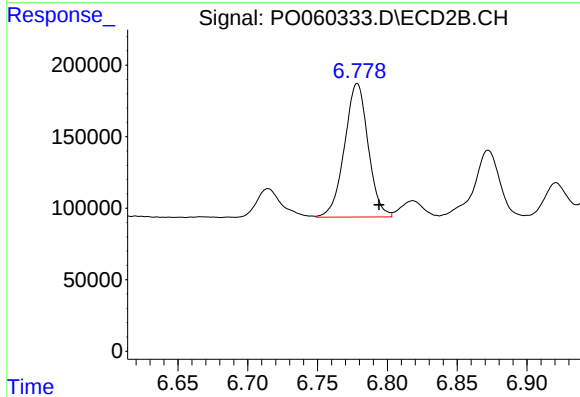
#34 AR-1260-4

R.T.: 7.668 min
Delta R.T.: -0.019 min
Response: 1598639
Conc: 520.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

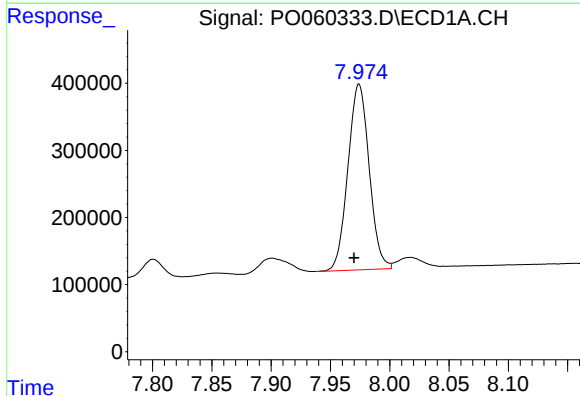
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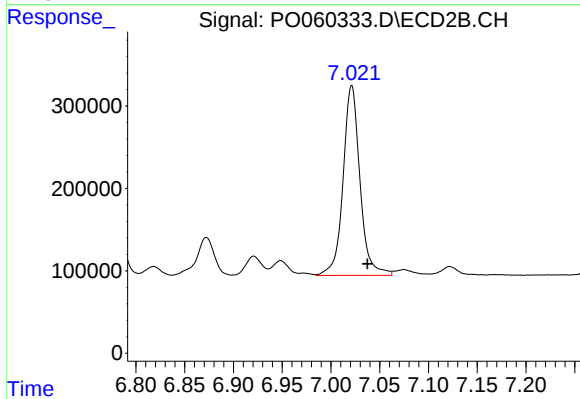
#34 AR-1260-4

R.T.: 6.778 min
Delta R.T.: -0.016 min
Response: 1102371
Conc: 487.22 ng/ml



#35 AR-1260-5

R.T.: 7.974 min
Delta R.T.: 0.004 min
Response: 3453560
Conc: 487.73 ng/ml



#35 AR-1260-5

R.T.: 7.021 min
Delta R.T.: -0.016 min
Response: 2779369
Conc: 505.04 ng/ml