

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058885.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 21:27
 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: Aug 06 01:14:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.158	3.515	2888347	2272334	68.440	56.879
2)	SA Decachlor...	9.668	8.398	2682649	2073173	49.536	52.521
Target Compounds							
3)	L1 AR-1016-1	5.313	4.571	1122642	767869	599.078m	526.666m
4)	L1 AR-1016-2	5.335	4.589	1304222	1110519	473.998	517.339
5)	L1 AR-1016-3	5.395	4.761	974236	567589	573.778	499.757
6)	L1 AR-1016-4	5.494	4.802	839306	492826	599.846	522.447
7)	L1 AR-1016-5	5.782	5.011	848773	627238	592.539m	509.355
31)	L7 AR-1260-1	6.895	6.024	1452053	1124072	504.335	472.290
32)	L7 AR-1260-2	7.152	6.212	2009576	1414454	483.065	466.924
33)	L7 AR-1260-3	7.507	6.361	1703042	1256661	457.319	465.457m
34)	L7 AR-1260-4	7.733	6.825	1556470	1073751	456.740	475.210
35)	L7 AR-1260-5	8.041	7.069	3318623	2536859	451.221	471.067

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058885.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2019 21:27
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

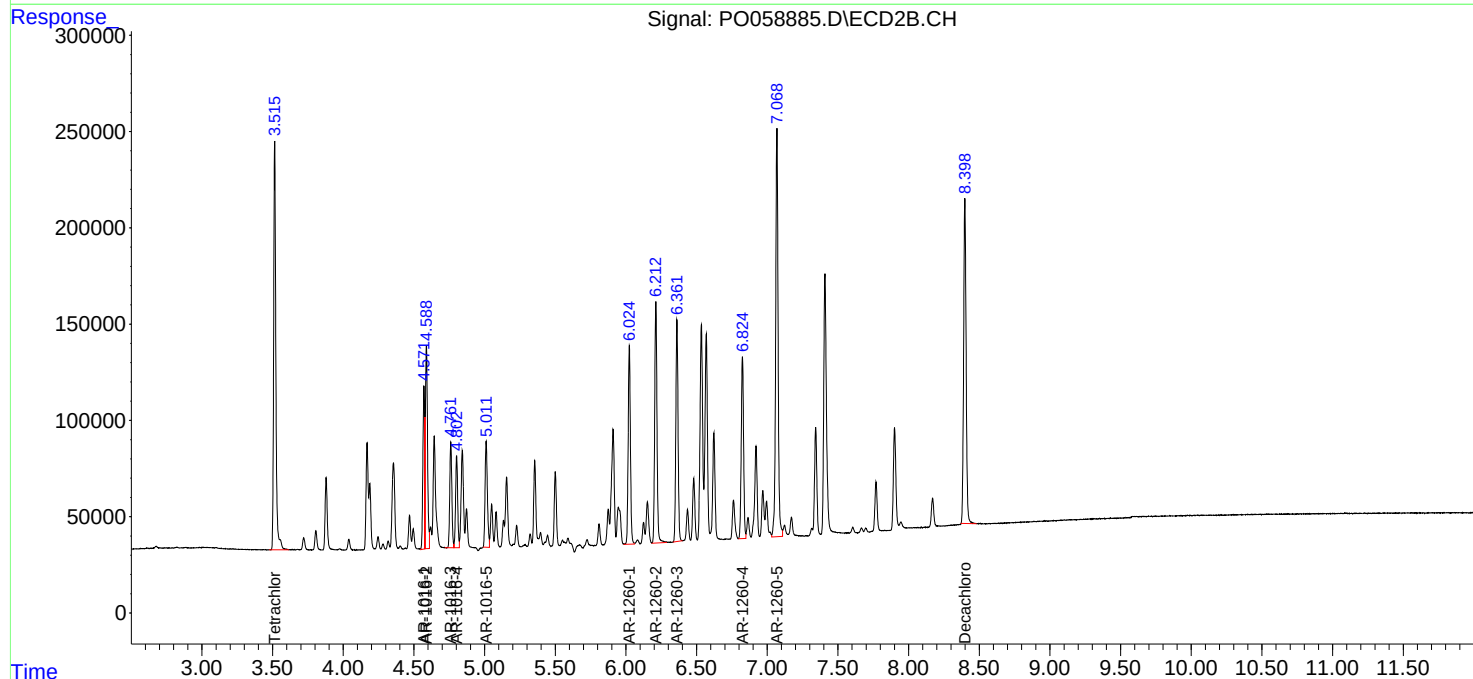
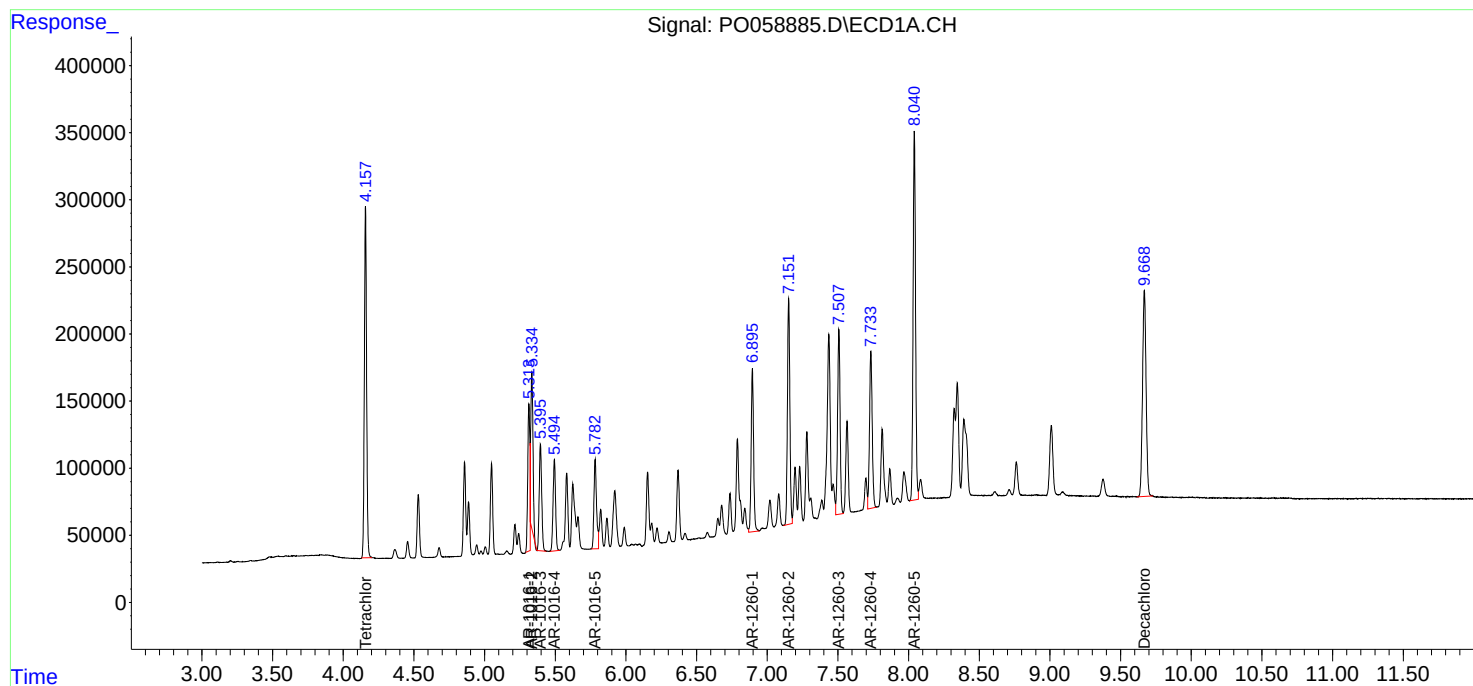
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

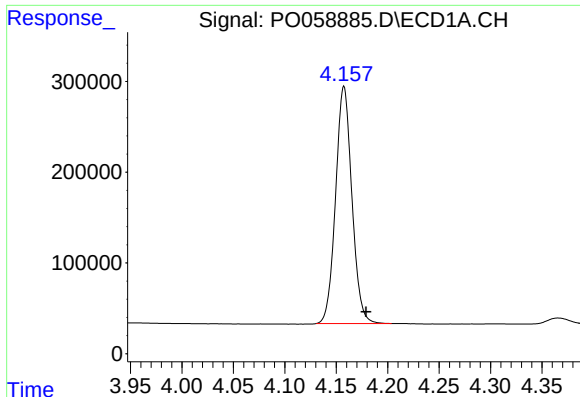
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 01:14:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response via : Initial Calibration
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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





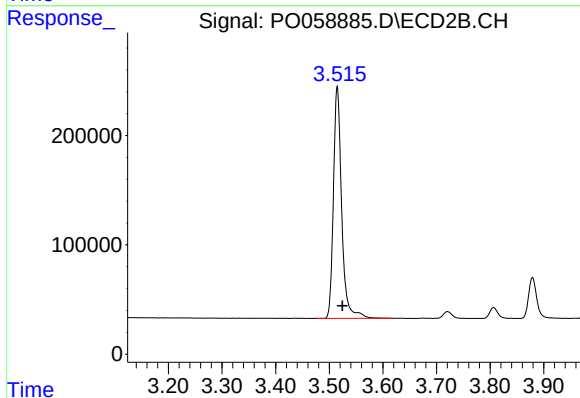
#1 Tetrachloro-m-xylene

R.T.: 4.158 min
Delta R.T.: -0.021 min
Response: 2888347
Conc: 68.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

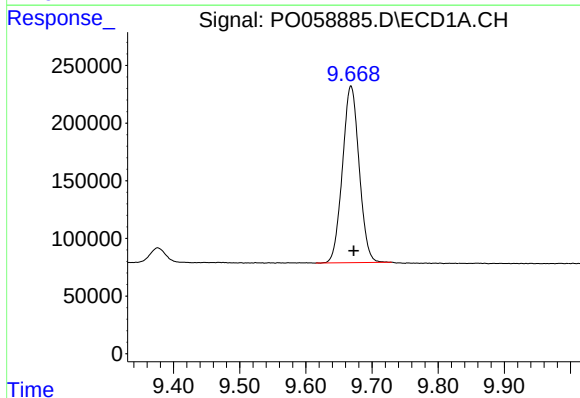
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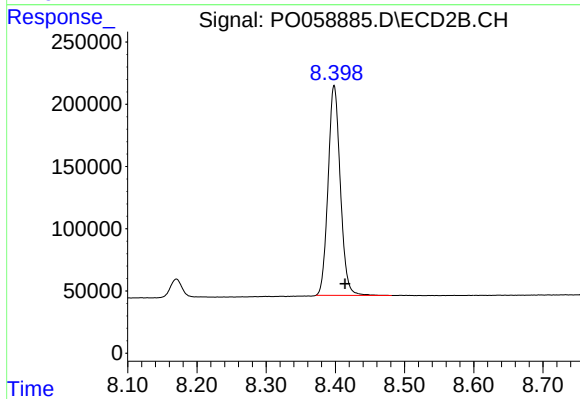
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 2272334
Conc: 56.88 ng/ml



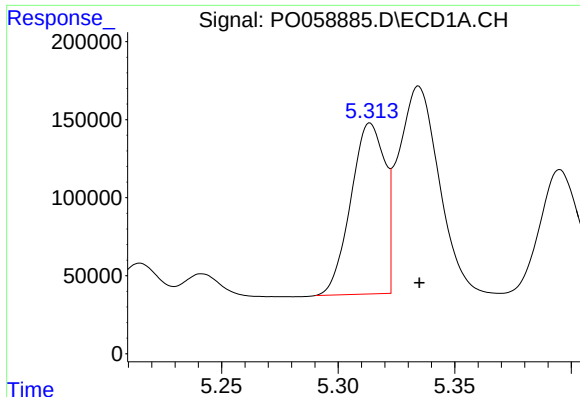
#2 Decachlorobiphenyl

R.T.: 9.668 min
Delta R.T.: -0.004 min
Response: 2682649
Conc: 49.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.398 min
Delta R.T.: -0.016 min
Response: 2073173
Conc: 52.52 ng/ml



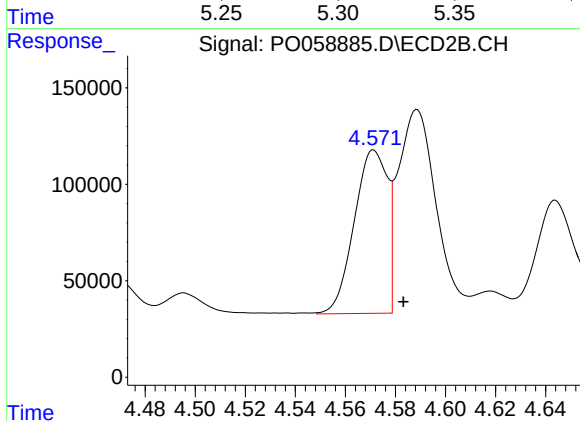
#3 AR-1016-1

R.T.: 5.313 min
Delta R.T.: -0.022 min
Response: 1122642
Conc: 599.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

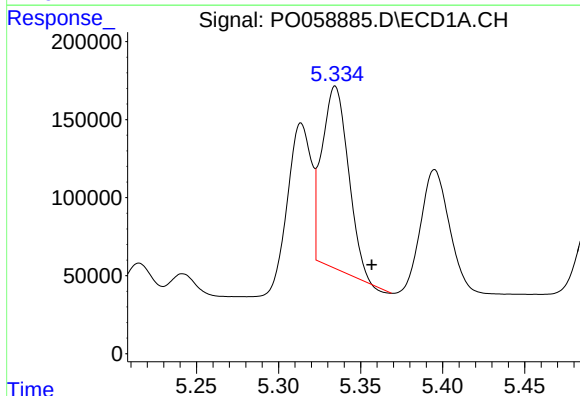
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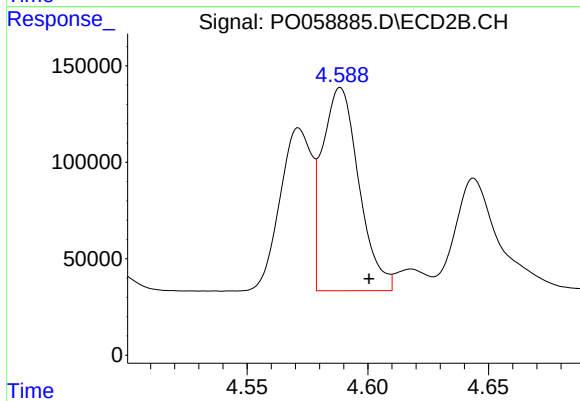
#3 AR-1016-1

R.T.: 4.571 min
Delta R.T.: -0.012 min
Response: 767869
Conc: 526.67 ng/ml m



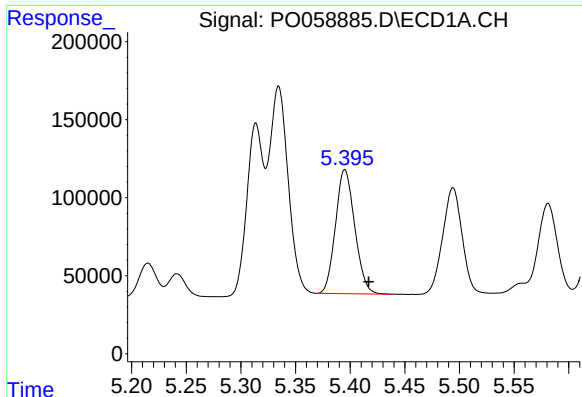
#4 AR-1016-2

R.T.: 5.335 min
Delta R.T.: -0.022 min
Response: 1304222
Conc: 474.00 ng/ml



#4 AR-1016-2

R.T.: 4.589 min
Delta R.T.: -0.012 min
Response: 1110519
Conc: 517.34 ng/ml



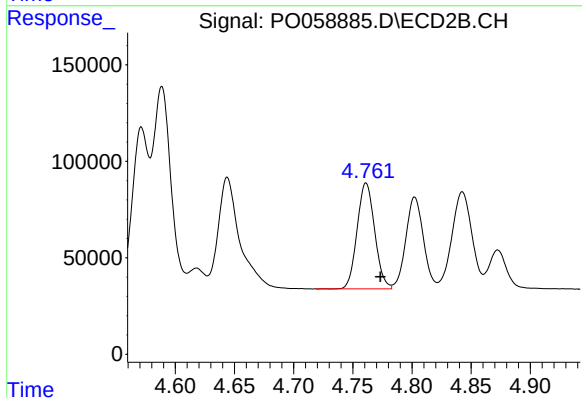
#5 AR-1016-3

R.T.: 5.395 min
Delta R.T.: -0.022 min
Response: 974236
Conc: 573.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

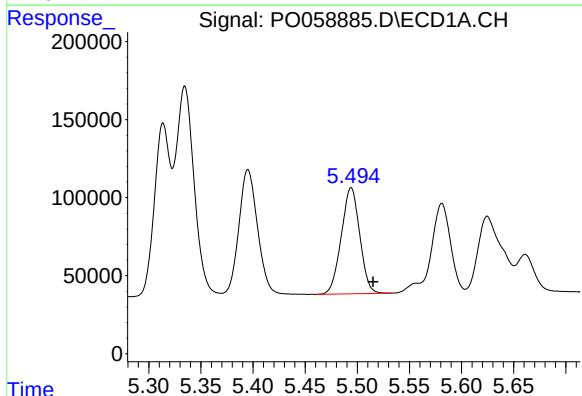
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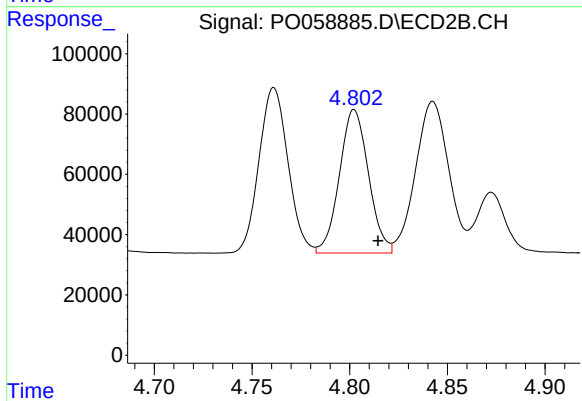
#5 AR-1016-3

R.T.: 4.761 min
Delta R.T.: -0.012 min
Response: 567589
Conc: 499.76 ng/ml



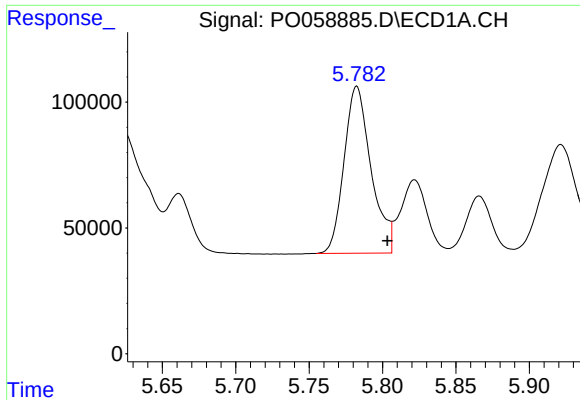
#6 AR-1016-4

R.T.: 5.494 min
Delta R.T.: -0.021 min
Response: 839306
Conc: 599.85 ng/ml



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.012 min
Response: 492826
Conc: 522.45 ng/ml



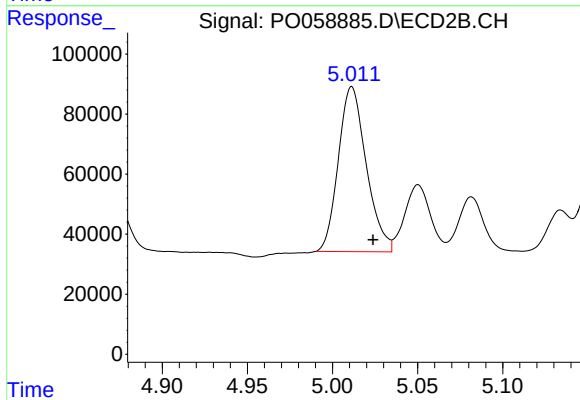
#7 AR-1016-5

R.T.: 5.782 min
Delta R.T.: -0.021 min
Response: 848773
Conc: 592.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

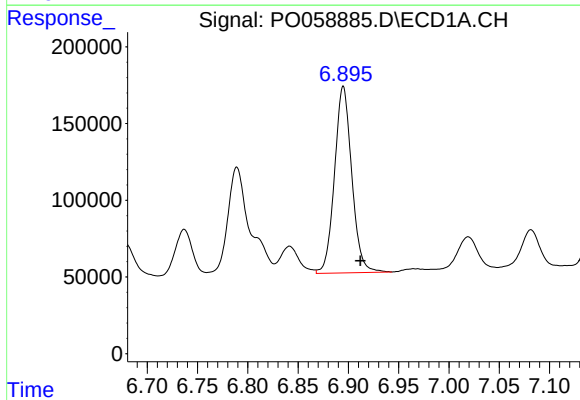
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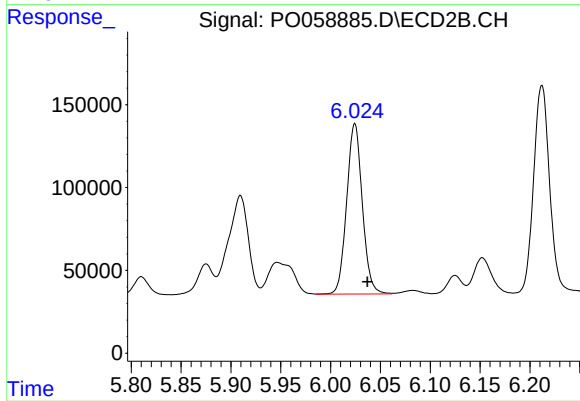
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.012 min
Response: 627238
Conc: 509.36 ng/ml



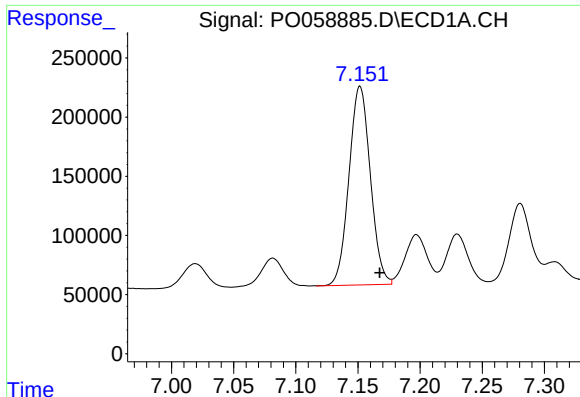
#31 AR-1260-1

R.T.: 6.895 min
Delta R.T.: -0.017 min
Response: 1452053
Conc: 504.33 ng/ml



#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: -0.013 min
Response: 1124072
Conc: 472.29 ng/ml



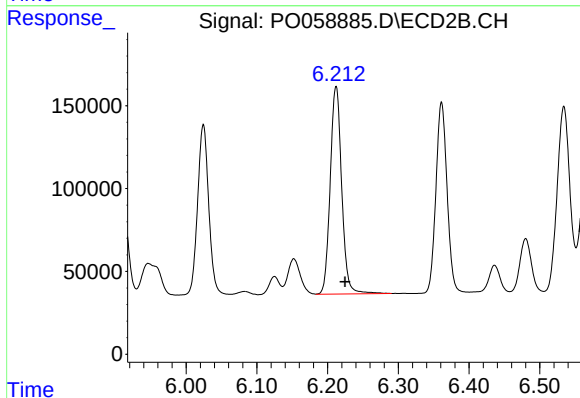
#32 AR-1260-2

R.T.: 7.152 min
Delta R.T.: -0.016 min
Response: 2009576
Conc: 483.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

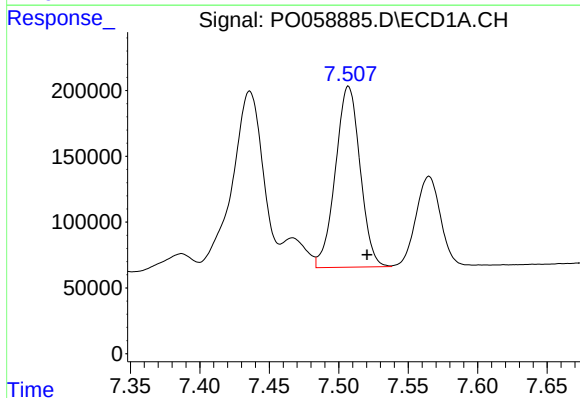
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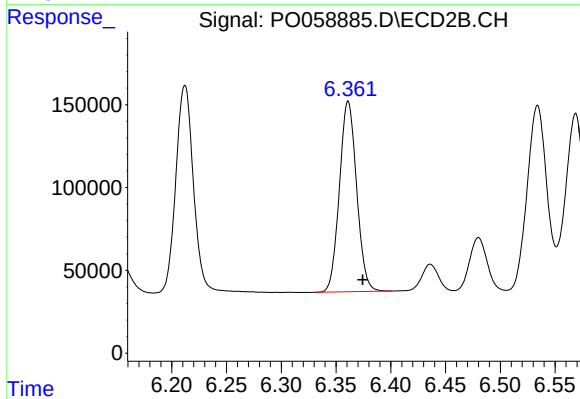
#32 AR-1260-2

R.T.: 6.212 min
Delta R.T.: -0.012 min
Response: 1414454
Conc: 466.92 ng/ml



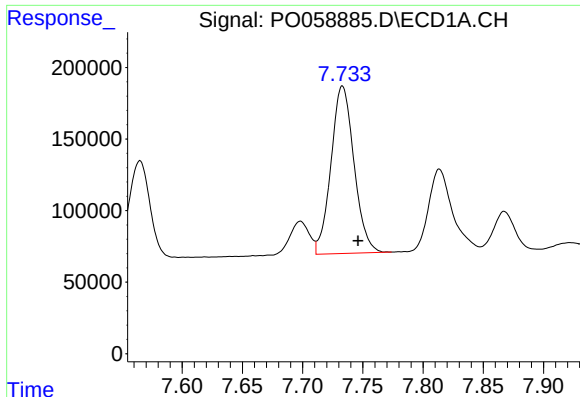
#33 AR-1260-3

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 1703042
Conc: 457.32 ng/ml



#33 AR-1260-3

R.T.: 6.361 min
Delta R.T.: -0.014 min
Response: 1256661
Conc: 465.46 ng/ml m



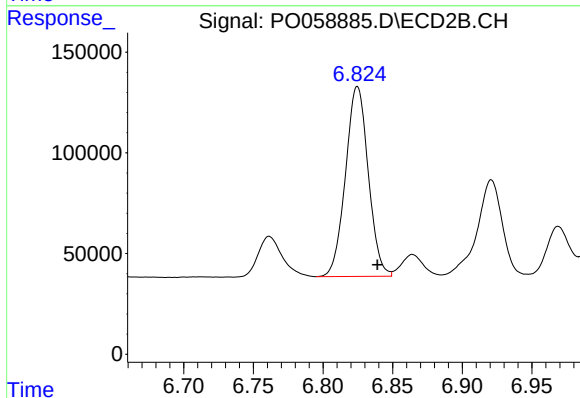
#34 AR-1260-4

R.T.: 7.733 min
Delta R.T.: -0.013 min
Response: 1556470
Conc: 456.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

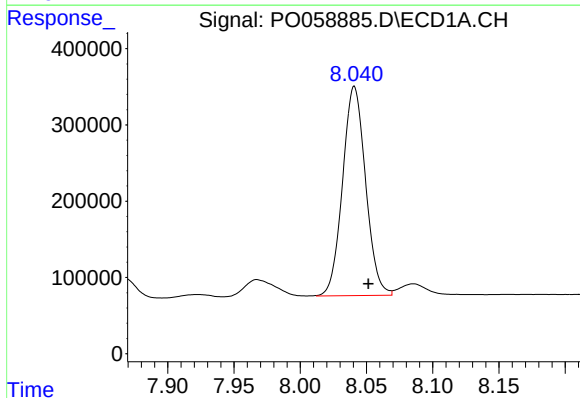
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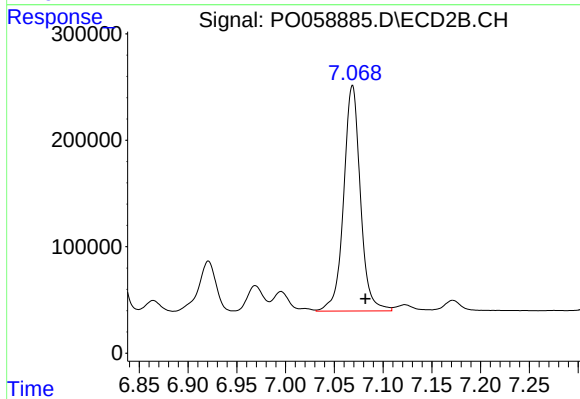
#34 AR-1260-4

R.T.: 6.825 min
Delta R.T.: -0.014 min
Response: 1073751
Conc: 475.21 ng/ml



#35 AR-1260-5

R.T.: 8.041 min
Delta R.T.: -0.010 min
Response: 3318623
Conc: 451.22 ng/ml



#35 AR-1260-5

R.T.: 7.069 min
Delta R.T.: -0.013 min
Response: 2536859
Conc: 471.07 ng/ml