

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041720\
 Data File : P0067905.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2020 15:10
 Operator : DD\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: Apr 17 15:43:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 2020
 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...	4.923	3.938	1291212	1878918	54.221m	56.058
2)	SA Decachlor...	10.896	9.219	1606895	1870065	47.201m	45.230
Target Compounds							
3)	L1 AR-1016-1	6.243	5.193	521275	742973	505.487m	506.830
4)	L1 AR-1016-2	6.268	5.212	736763	1013714	522.179	517.471
5)	L1 AR-1016-3	6.333	5.403	454199	555675	516.733	531.306
6)	L1 AR-1016-4	6.440	5.456	363893	460465	516.034m	516.170
7)	L1 AR-1016-5	6.754	5.683	371314	571389	516.403m	504.932
31)	L7 AR-1260-1	7.926	6.779	657730	1014862	486.691	484.090
32)	L7 AR-1260-2	8.191	6.976	798684	1235445	473.105	481.140
33)	L7 AR-1260-3	8.554	7.130	614810	1141550	471.667	474.721
34)	L7 AR-1260-4	8.783	7.612	703219	991190	457.586	471.614
35)	L7 AR-1260-5	9.106	7.859	1408056	2312900	446.348	456.867

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

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Acq On : 17 Apr 2020 15:10
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

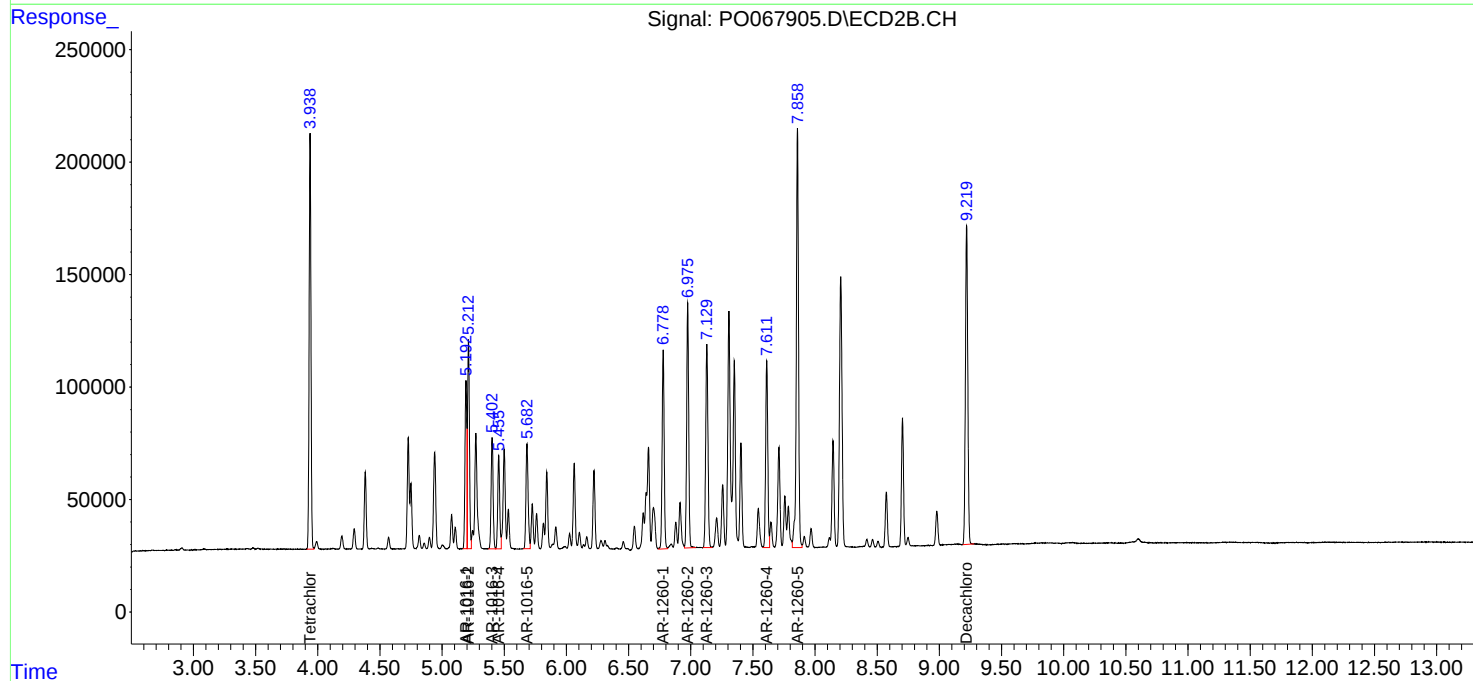
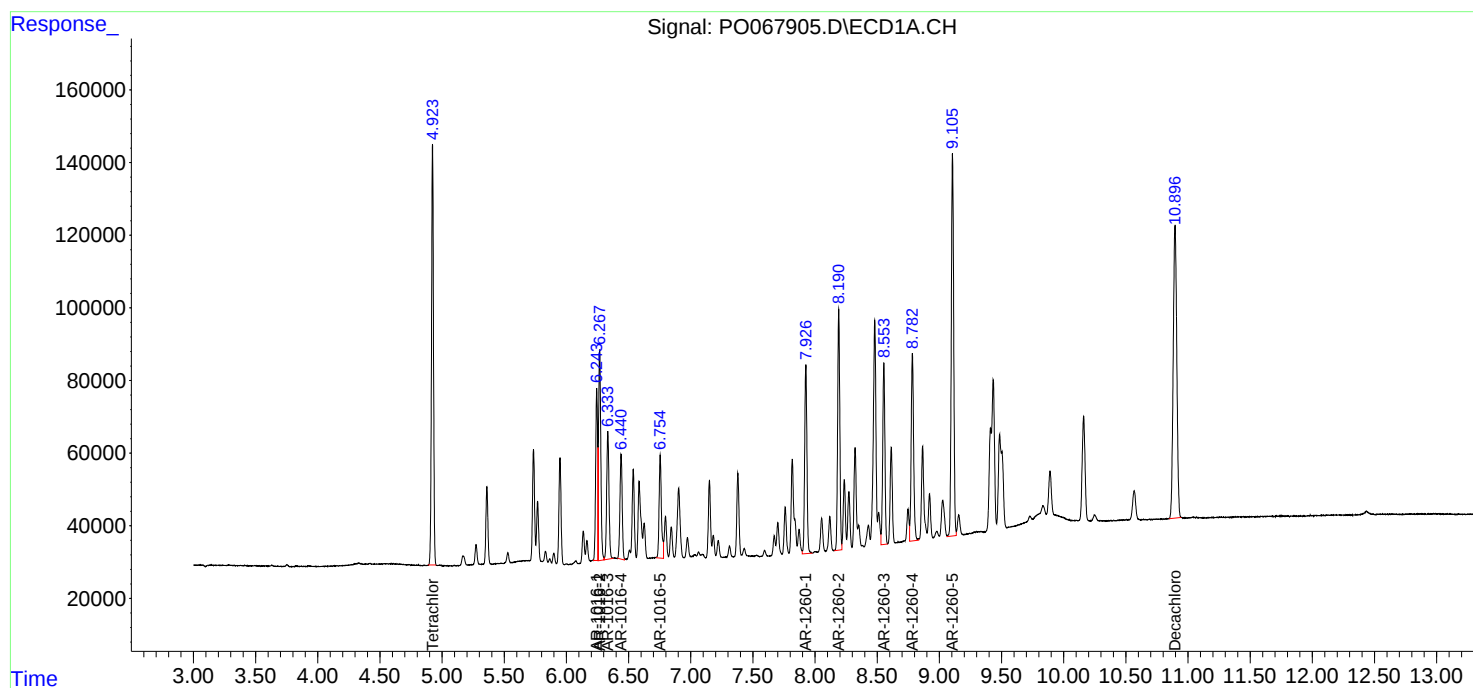
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

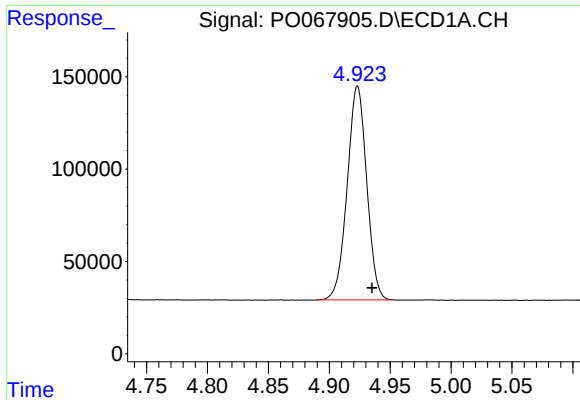
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 15:43:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
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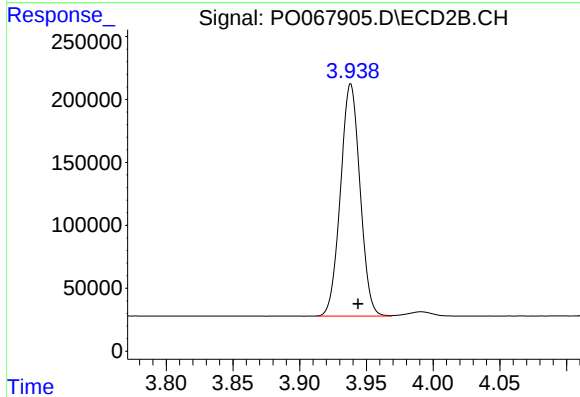
#1 Tetrachloro-m-xylene

R.T.: 4.923 min
Delta R.T.: -0.012 min
Response: 1291212
Conc: 54.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

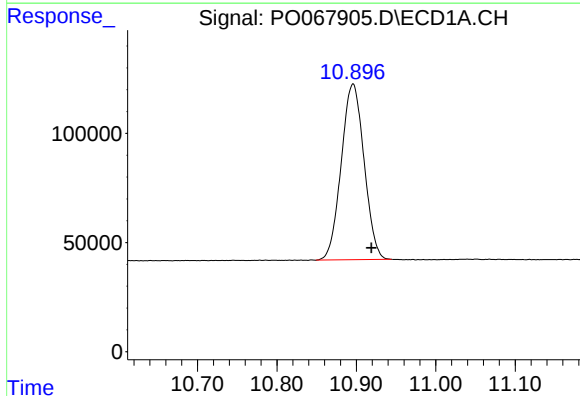
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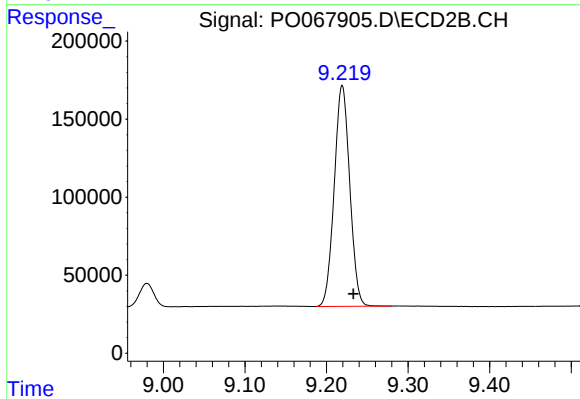
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.006 min
Response: 1878918
Conc: 56.06 ng/ml



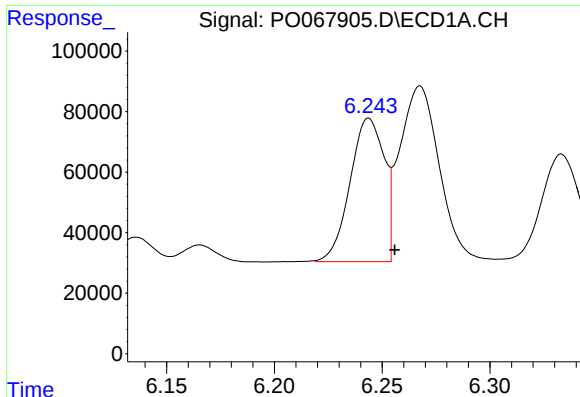
#2 Decachlorobiphenyl

R.T.: 10.896 min
Delta R.T.: -0.023 min
Response: 1606895
Conc: 47.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.219 min
Delta R.T.: -0.014 min
Response: 1870065
Conc: 45.23 ng/ml



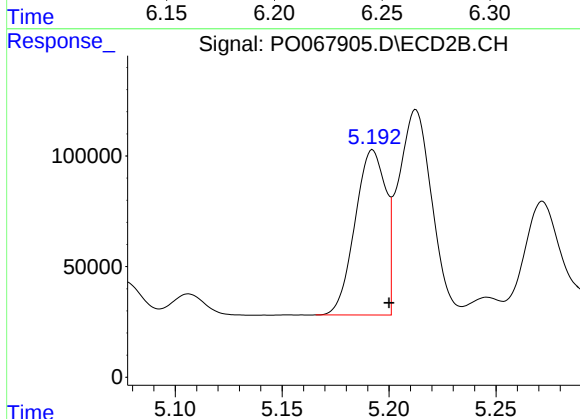
#3 AR-1016-1

R.T.: 6.243 min
Delta R.T.: -0.012 min
Response: 521275
Conc: 505.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

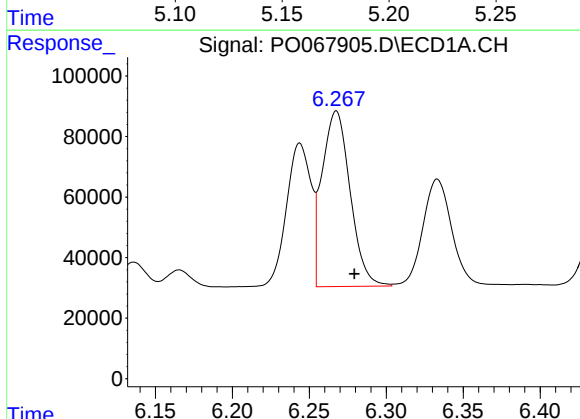
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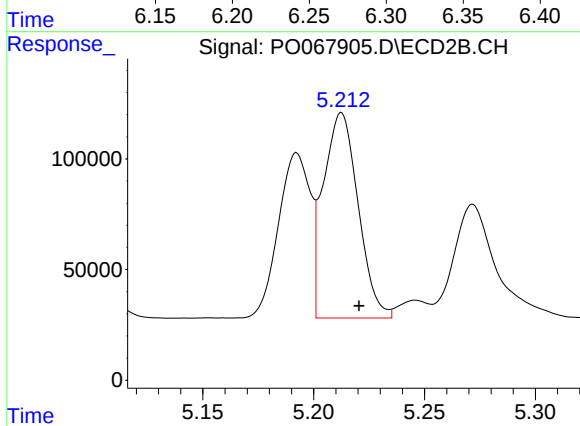
#3 AR-1016-1

R.T.: 5.193 min
Delta R.T.: -0.007 min
Response: 742973
Conc: 506.83 ng/ml



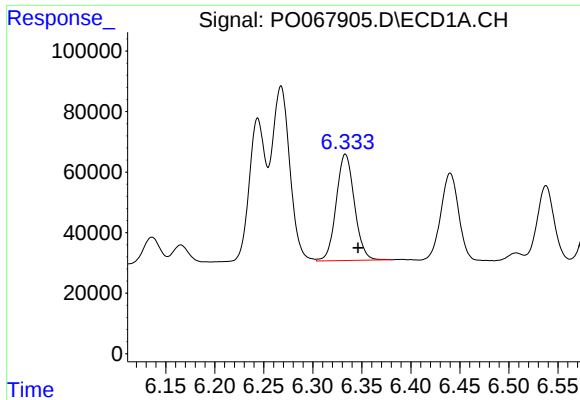
#4 AR-1016-2

R.T.: 6.268 min
Delta R.T.: -0.012 min
Response: 736763
Conc: 522.18 ng/ml



#4 AR-1016-2

R.T.: 5.212 min
Delta R.T.: -0.008 min
Response: 1013714
Conc: 517.47 ng/ml



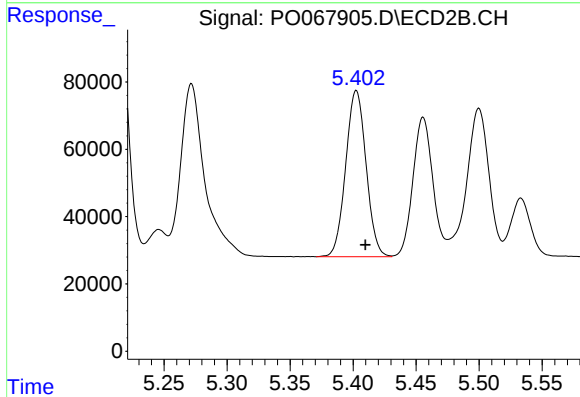
#5 AR-1016-3

R.T.: 6.333 min
Delta R.T.: -0.013 min
Response: 454199
Conc: 516.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

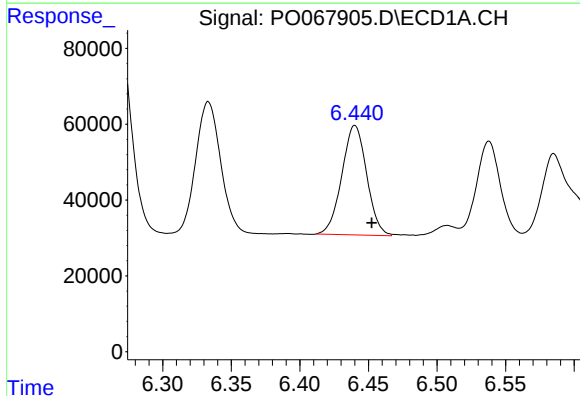
Manual Integrations
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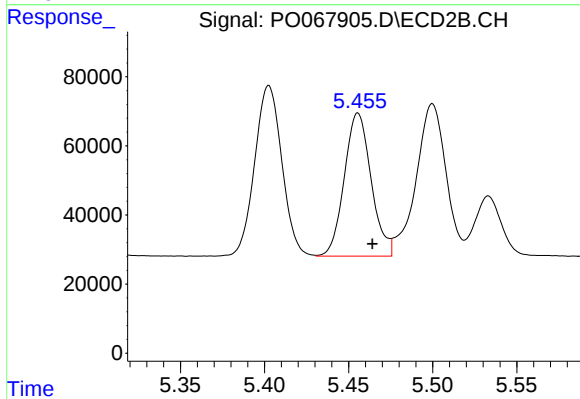
#5 AR-1016-3

R.T.: 5.403 min
Delta R.T.: -0.007 min
Response: 555675
Conc: 531.31 ng/ml



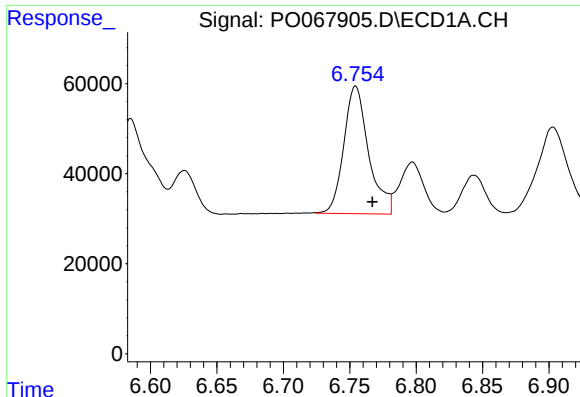
#6 AR-1016-4

R.T.: 6.440 min
Delta R.T.: -0.013 min
Response: 363893
Conc: 516.03 ng/ml m



#6 AR-1016-4

R.T.: 5.456 min
Delta R.T.: -0.009 min
Response: 460465
Conc: 516.17 ng/ml



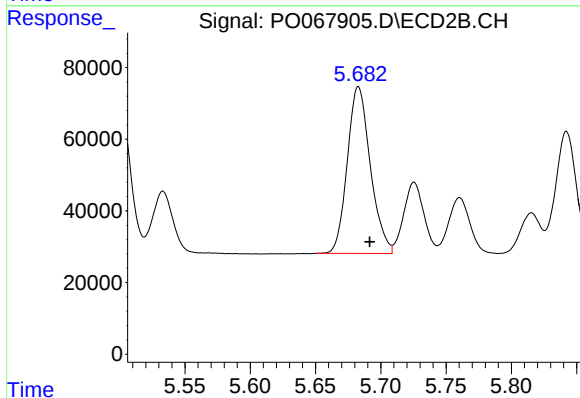
#7 AR-1016-5

R.T.: 6.754 min
Delta R.T.: -0.013 min
Response: 371314
Conc: 516.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

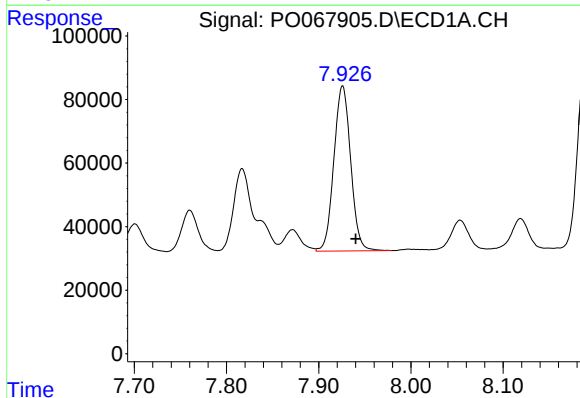
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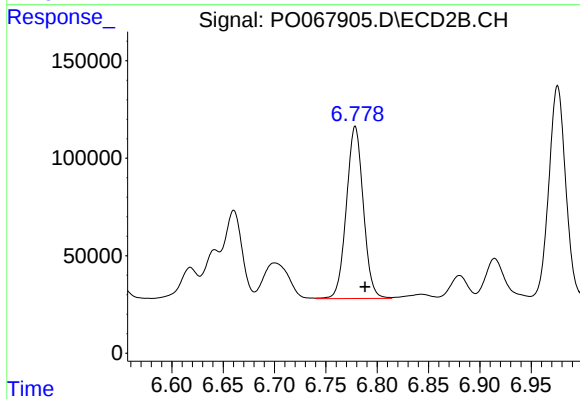
#7 AR-1016-5

R.T.: 5.683 min
Delta R.T.: -0.009 min
Response: 571389
Conc: 504.93 ng/ml



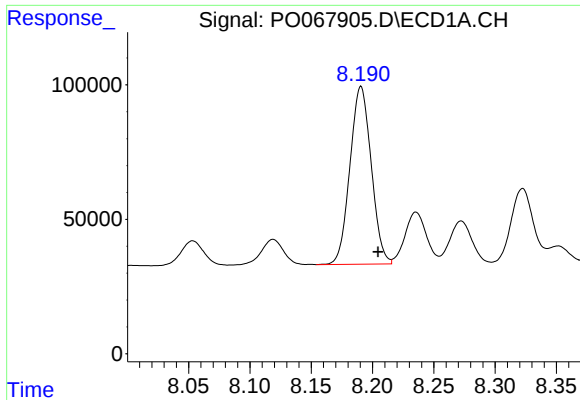
#31 AR-1260-1

R.T.: 7.926 min
Delta R.T.: -0.014 min
Response: 657730
Conc: 486.69 ng/ml



#31 AR-1260-1

R.T.: 6.779 min
Delta R.T.: -0.009 min
Response: 1014862
Conc: 484.09 ng/ml



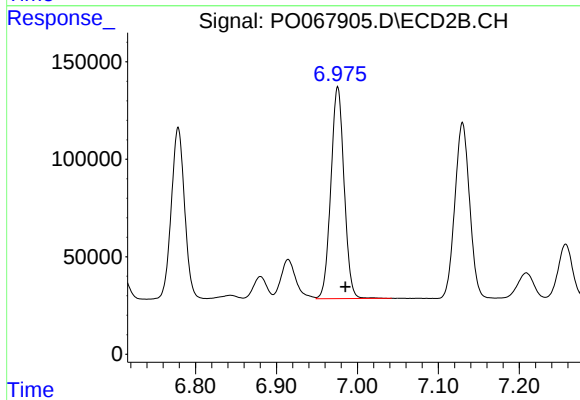
#32 AR-1260-2

R.T.: 8.191 min
Delta R.T.: -0.014 min
Response: 798684
Conc: 473.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

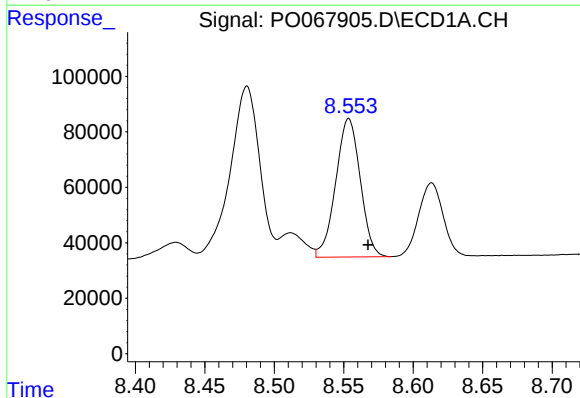
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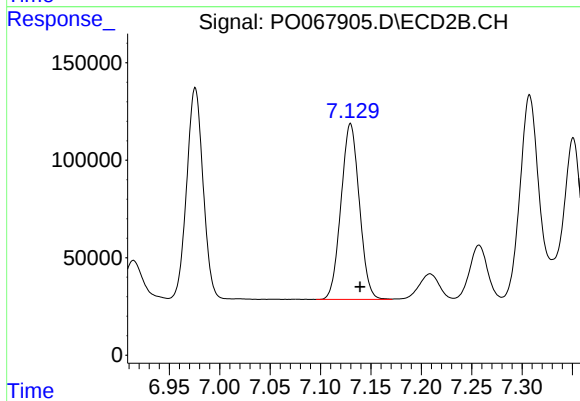
#32 AR-1260-2

R.T.: 6.976 min
Delta R.T.: -0.010 min
Response: 1235445
Conc: 481.14 ng/ml



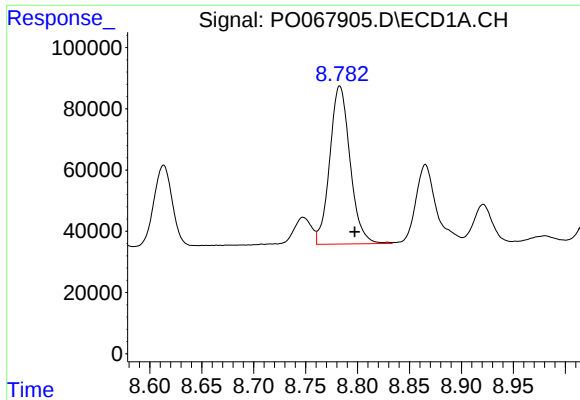
#33 AR-1260-3

R.T.: 8.554 min
Delta R.T.: -0.014 min
Response: 614810
Conc: 471.67 ng/ml



#33 AR-1260-3

R.T.: 7.130 min
Delta R.T.: -0.009 min
Response: 1141550
Conc: 474.72 ng/ml



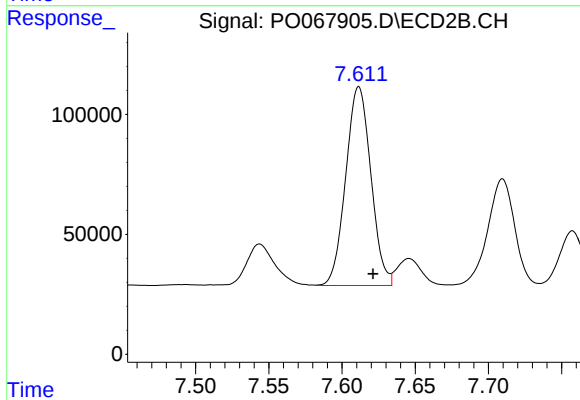
#34 AR-1260-4

R.T.: 8.783 min
Delta R.T.: -0.014 min
Response: 703219
Conc: 457.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

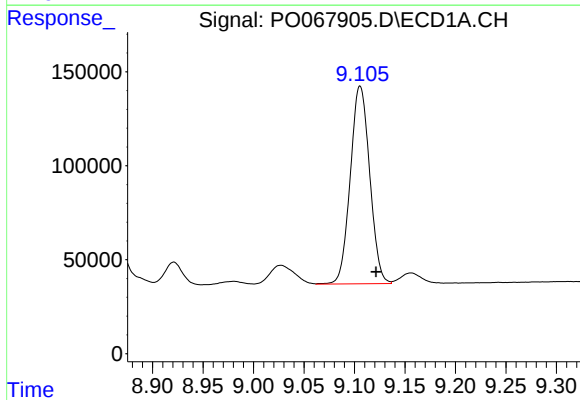
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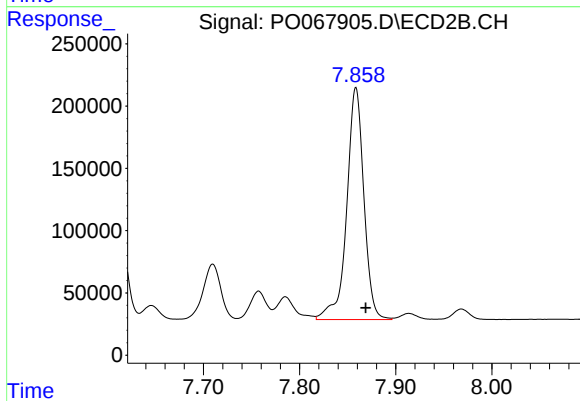
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.010 min
Response: 991190
Conc: 471.61 ng/ml



#35 AR-1260-5

R.T.: 9.106 min
Delta R.T.: -0.016 min
Response: 1408056
Conc: 446.35 ng/ml



#35 AR-1260-5

R.T.: 7.859 min
Delta R.T.: -0.010 min
Response: 2312900
Conc: 456.87 ng/ml