

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060920\
 Data File : P0068904.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jun 2020 20:11
 Operator : DD\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: Jun 10 07:10:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 09 05:05:57 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...	4.773	3.848	1422440	1604666	45.973	42.387
2)	SA Decachlor...	10.650	9.099	2397604	2436787	56.007m	50.034
Target Compounds							
3)	L1 AR-1016-1	6.092	5.095	573498	678928	490.327	434.845
4)	L1 AR-1016-2	6.115	5.115	802383	1251063	484.866	597.291
5)	L1 AR-1016-3	6.180	5.303	475969	516407	478.794	461.067
6)	L1 AR-1016-4	6.287	5.358	403983	428186	478.475	460.495
7)	L1 AR-1016-5	6.595	5.583	710553	537557	839.830m	460.958 #
31)	L7 AR-1260-1	7.769	6.674	875072	1161273	576.582	519.463
32)	L7 AR-1260-2	8.034	6.872	1306406	1512870	596.790m	526.968
33)	L7 AR-1260-3	8.396	7.025	1085063	1371201	576.911m	534.078
34)	L7 AR-1260-4	8.626	7.505	1053795	1175925	590.401	541.322
35)	L7 AR-1260-5	8.940	7.754	2307766	2934068	534.474	530.933

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060920\
Data File : PO068904.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jun 2020 20:11
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

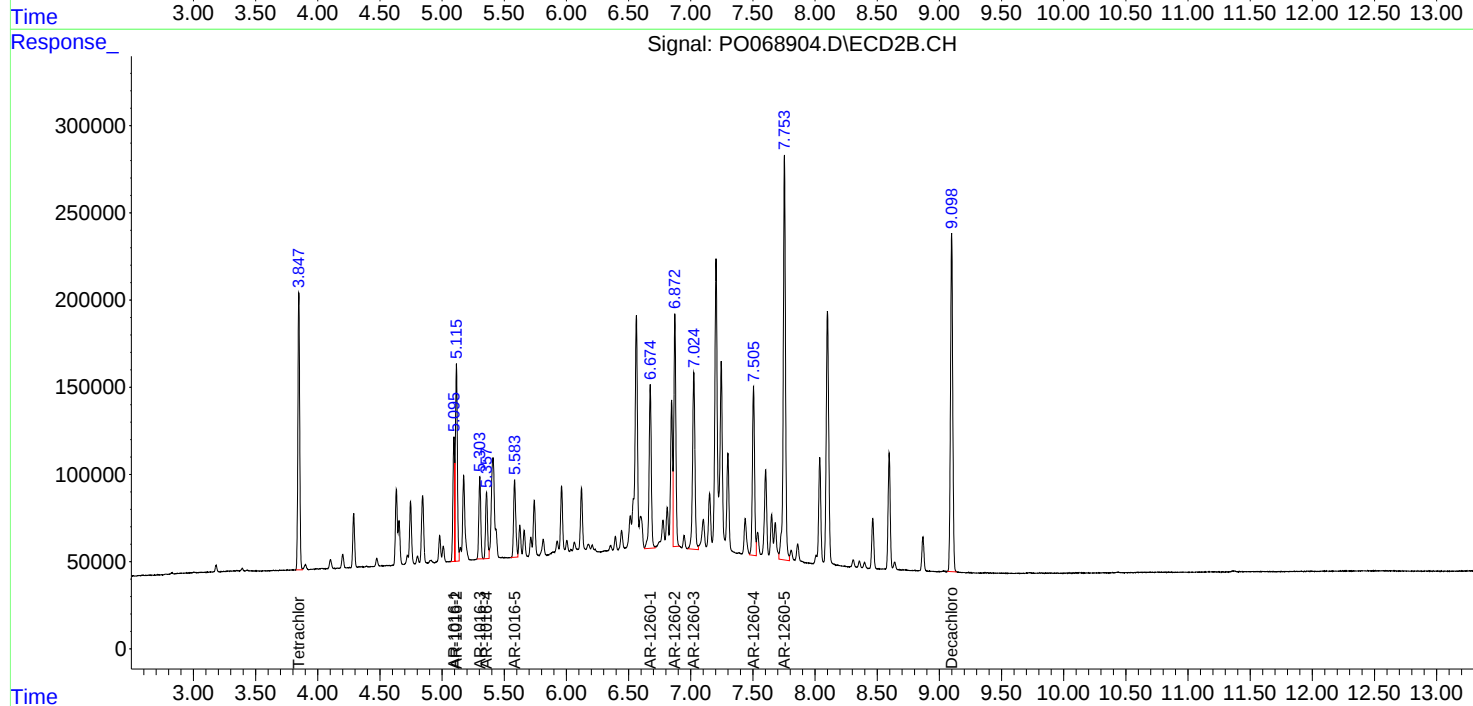
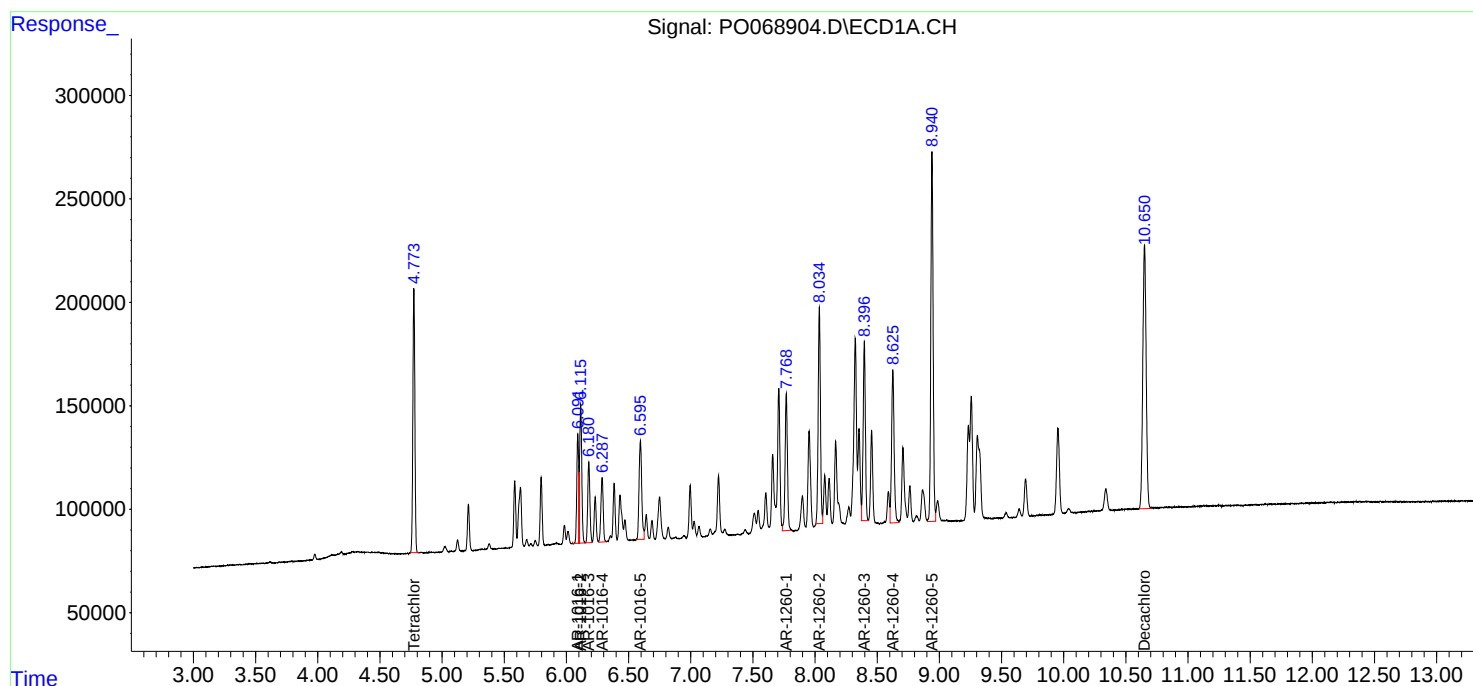
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

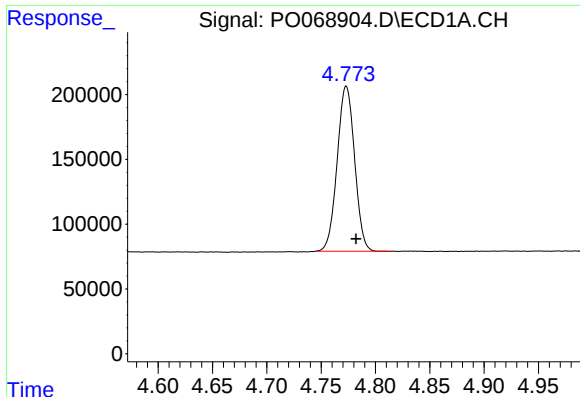
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 07:10:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060520.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 09 05:05:57 2020
Response 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





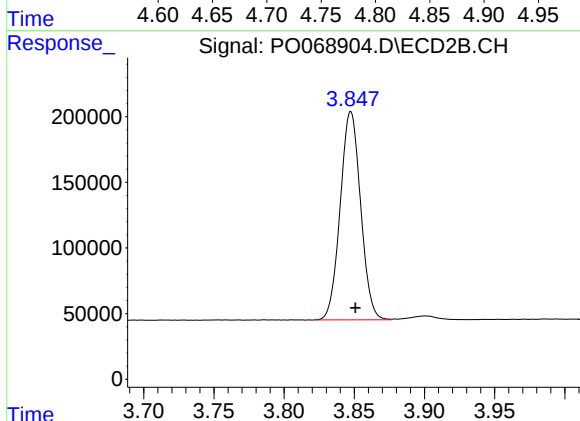
#1 Tetrachloro-m-xylene

R.T.: 4.773 min
Delta R.T.: -0.009 min
Response: 1422440
Conc: 45.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

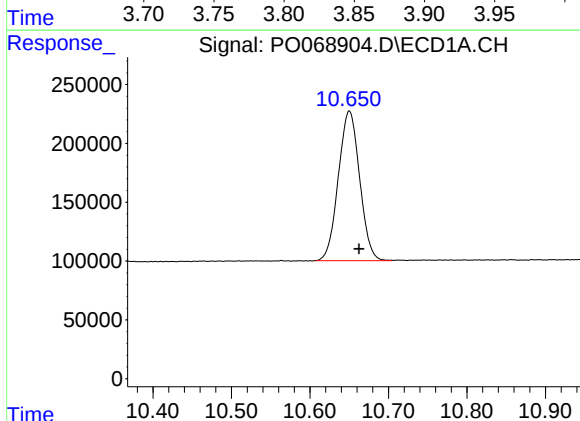
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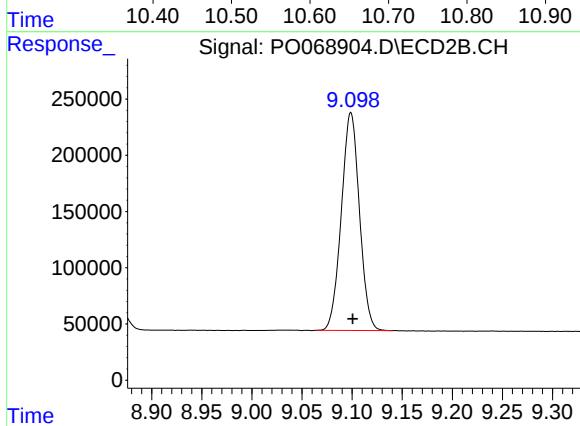
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: -0.003 min
Response: 1604666
Conc: 42.39 ng/ml



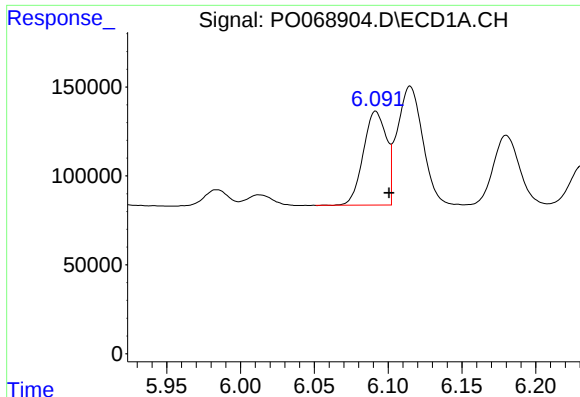
#2 Decachlorobiphenyl

R.T.: 10.650 min
Delta R.T.: -0.013 min
Response: 2397604
Conc: 56.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: -0.002 min
Response: 2436787
Conc: 50.03 ng/ml



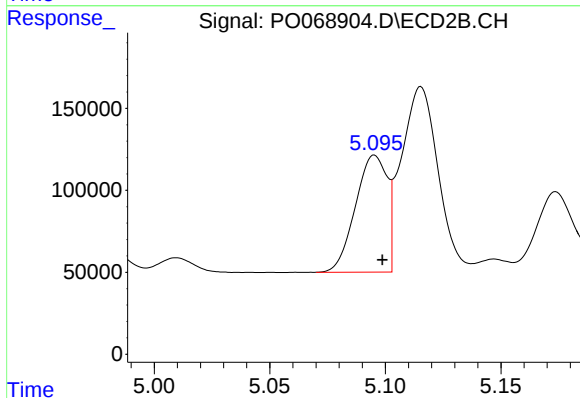
#3 AR-1016-1

R.T.: 6.092 min
Delta R.T.: -0.009 min
Response: 573498
Conc: 490.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

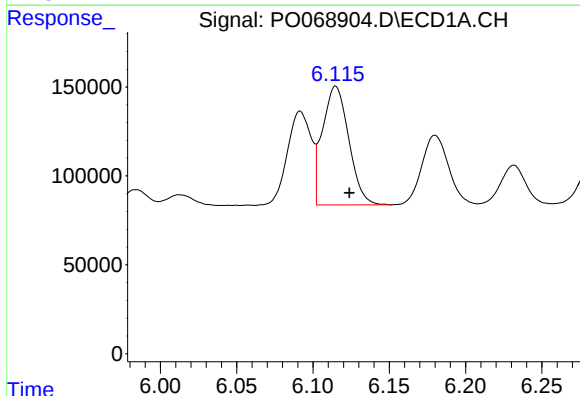
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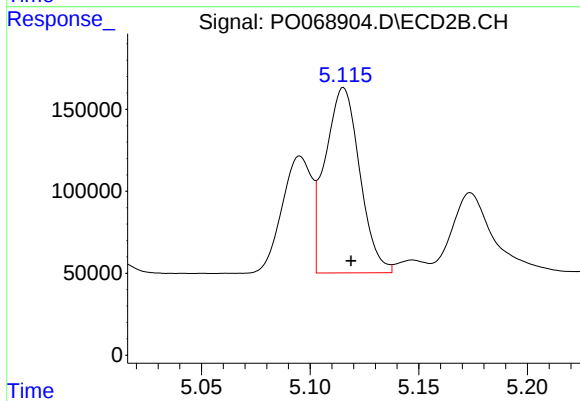
#3 AR-1016-1

R.T.: 5.095 min
Delta R.T.: -0.003 min
Response: 678928
Conc: 434.85 ng/ml



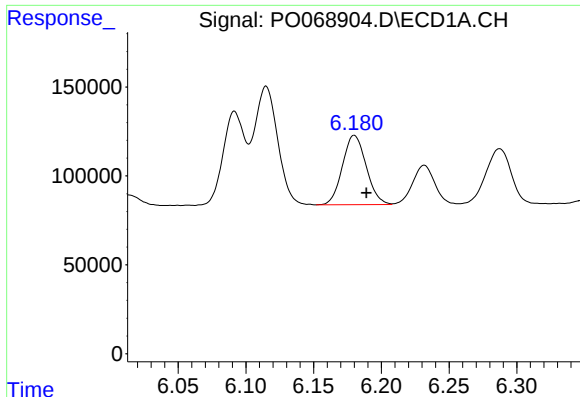
#4 AR-1016-2

R.T.: 6.115 min
Delta R.T.: -0.009 min
Response: 802383
Conc: 484.87 ng/ml



#4 AR-1016-2

R.T.: 5.115 min
Delta R.T.: -0.003 min
Response: 1251063
Conc: 597.29 ng/ml



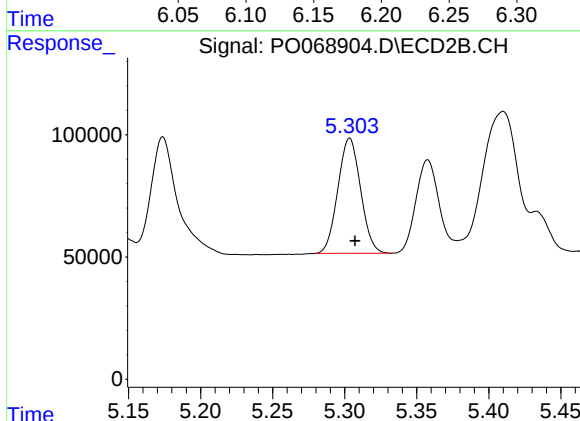
#5 AR-1016-3

R.T.: 6.180 min
Delta R.T.: -0.009 min
Response: 475969
Conc: 478.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

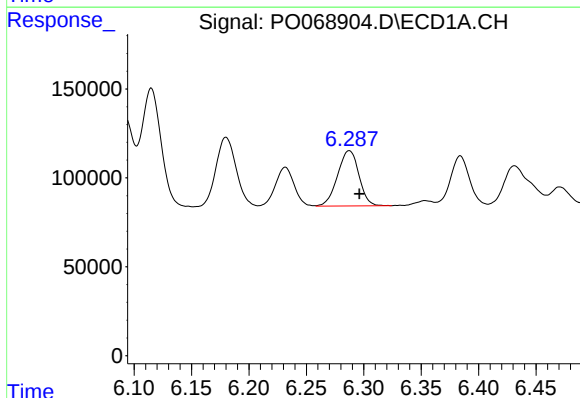
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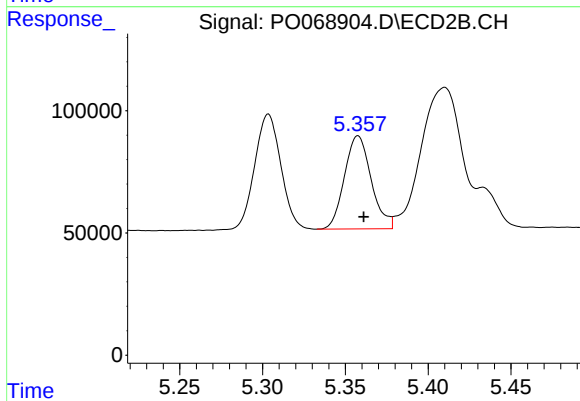
#5 AR-1016-3

R.T.: 5.303 min
Delta R.T.: -0.004 min
Response: 516407
Conc: 461.07 ng/ml



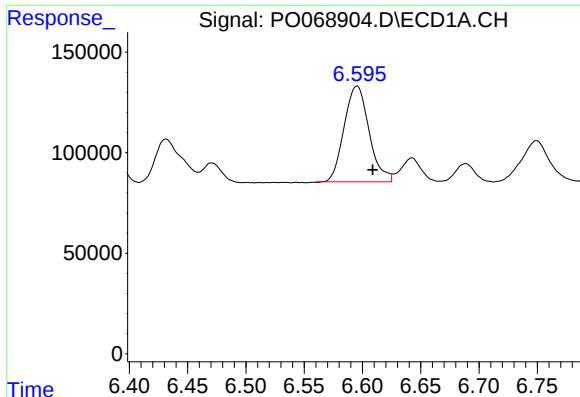
#6 AR-1016-4

R.T.: 6.287 min
Delta R.T.: -0.009 min
Response: 403983
Conc: 478.48 ng/ml



#6 AR-1016-4

R.T.: 5.358 min
Delta R.T.: -0.004 min
Response: 428186
Conc: 460.49 ng/ml



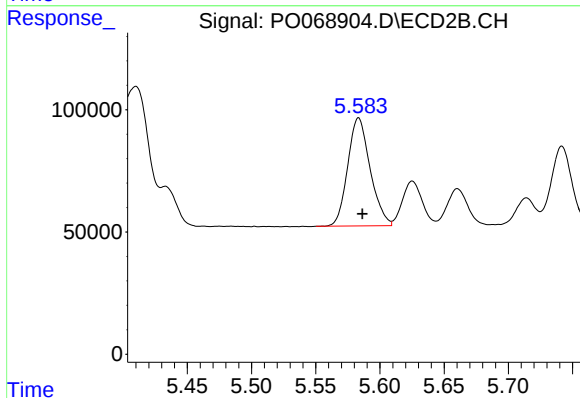
#7 AR-1016-5

R.T.: 6.595 min
Delta R.T.: -0.014 min
Response: 710553
Conc: 839.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

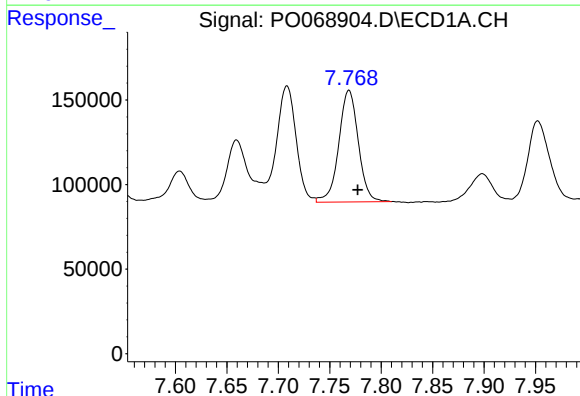
Manual Integrations
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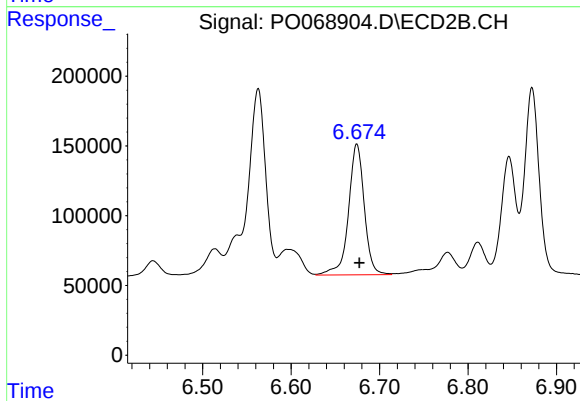
#7 AR-1016-5

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 537557
Conc: 460.96 ng/ml



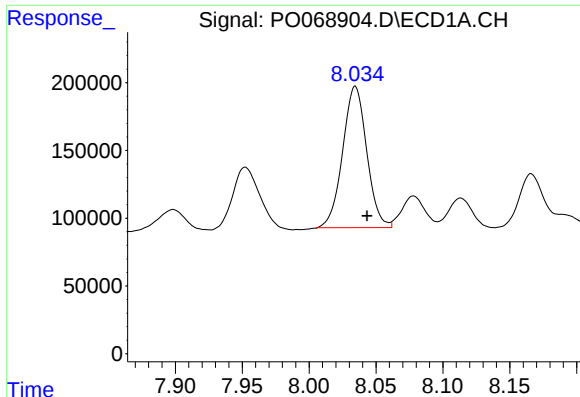
#31 AR-1260-1

R.T.: 7.769 min
Delta R.T.: -0.009 min
Response: 875072
Conc: 576.58 ng/ml



#31 AR-1260-1

R.T.: 6.674 min
Delta R.T.: -0.003 min
Response: 1161273
Conc: 519.46 ng/ml



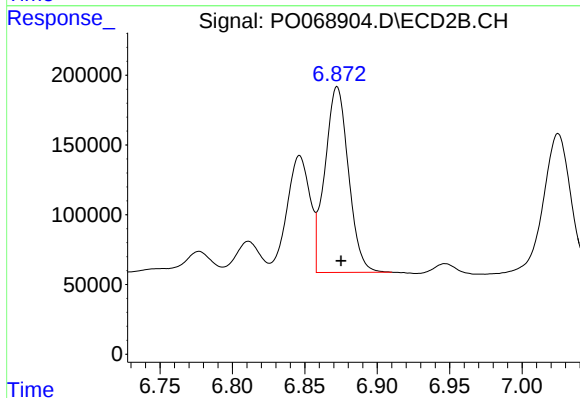
#32 AR-1260-2

R.T.: 8.034 min
Delta R.T.: -0.009 min
Response: 1306406
Conc: 596.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

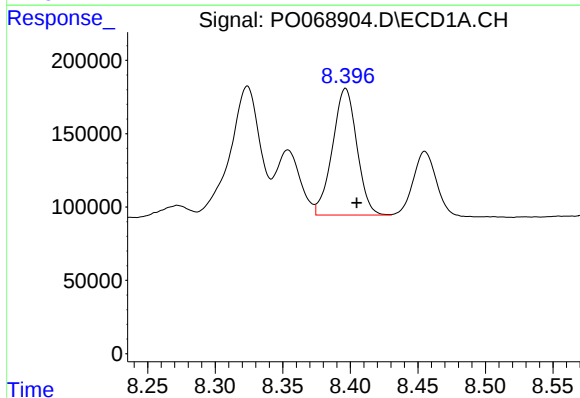
Manual Integrations
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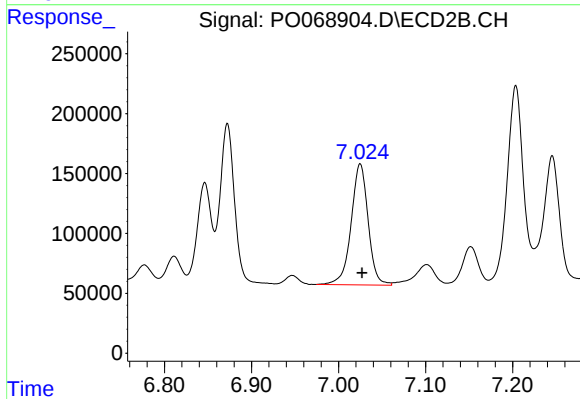
#32 AR-1260-2

R.T.: 6.872 min
Delta R.T.: -0.003 min
Response: 1512870
Conc: 526.97 ng/ml



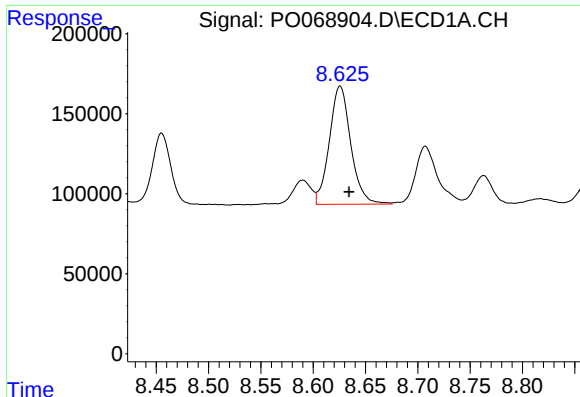
#33 AR-1260-3

R.T.: 8.396 min
Delta R.T.: -0.009 min
Response: 1085063
Conc: 576.91 ng/ml m



#33 AR-1260-3

R.T.: 7.025 min
Delta R.T.: -0.002 min
Response: 1371201
Conc: 534.08 ng/ml



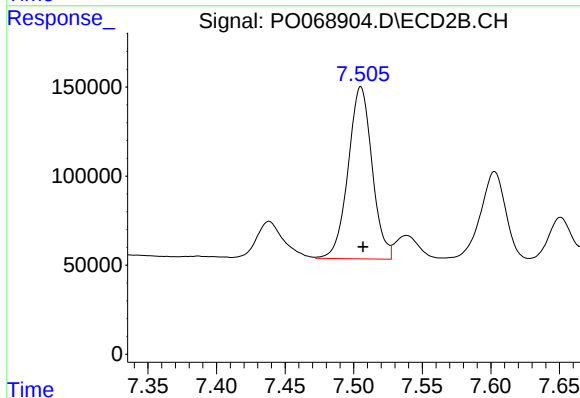
#34 AR-1260-4

R.T.: 8.626 min
Delta R.T.: -0.009 min
Response: 1053795
Conc: 590.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

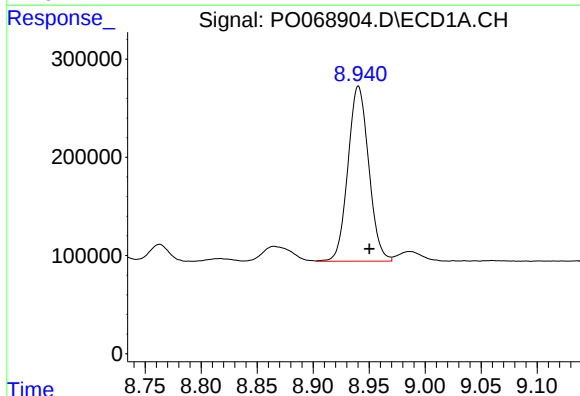
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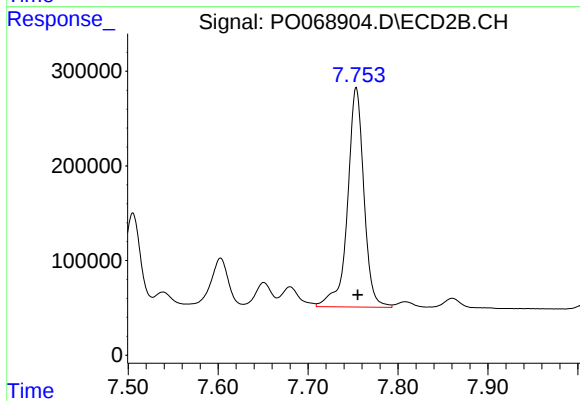
#34 AR-1260-4

R.T.: 7.505 min
Delta R.T.: -0.002 min
Response: 1175925
Conc: 541.32 ng/ml



#35 AR-1260-5

R.T.: 8.940 min
Delta R.T.: -0.010 min
Response: 2307766
Conc: 534.47 ng/ml



#35 AR-1260-5

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 2934068
Conc: 530.93 ng/ml