

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090319\
 Data File : P0060229.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2019 12:41
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 01:16:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.117	3.493	1893385	1652859	54.077	45.918
2) SA Decachlor...	9.569	8.344	2480231	2058512	46.621	51.053
Target Compounds						
3) L1 AR-1016-1	5.264	4.541	882163	615461	550.020m	455.243
4) L1 AR-1016-2	5.285	4.558	1278290	953638	534.292m	476.103
5) L1 AR-1016-3	5.345	4.730	796726	497150	534.886	459.534m
6) L1 AR-1016-4	5.443	4.770	680780	425363	562.745m	471.059m
7) L1 AR-1016-5	5.730	4.978	725500	564066	564.971m	489.672m
31) L7 AR-1260-1	6.835	5.984	1453184	1139894	539.051	500.194
32) L7 AR-1260-2	7.090	6.173	1846810	1464570	497.728	499.875
33) L7 AR-1260-3	7.444	6.321	1612056	1323655	492.031	499.655
34) L7 AR-1260-4	7.671	6.783	1613312	1142857	525.283	505.113
35) L7 AR-1260-5	7.978	7.026	3256485	2699544	459.897	490.530

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090319\
Data File : PO060229.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Sep 2019 12:41
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

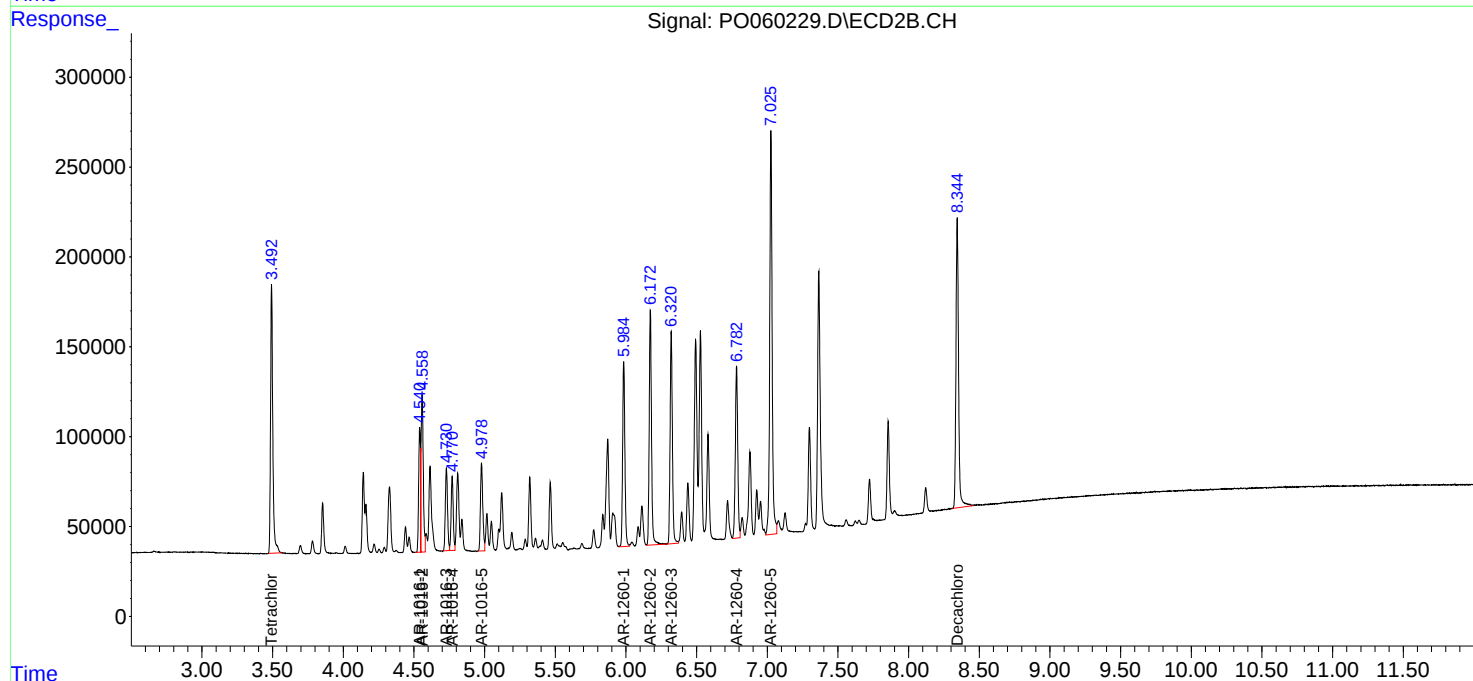
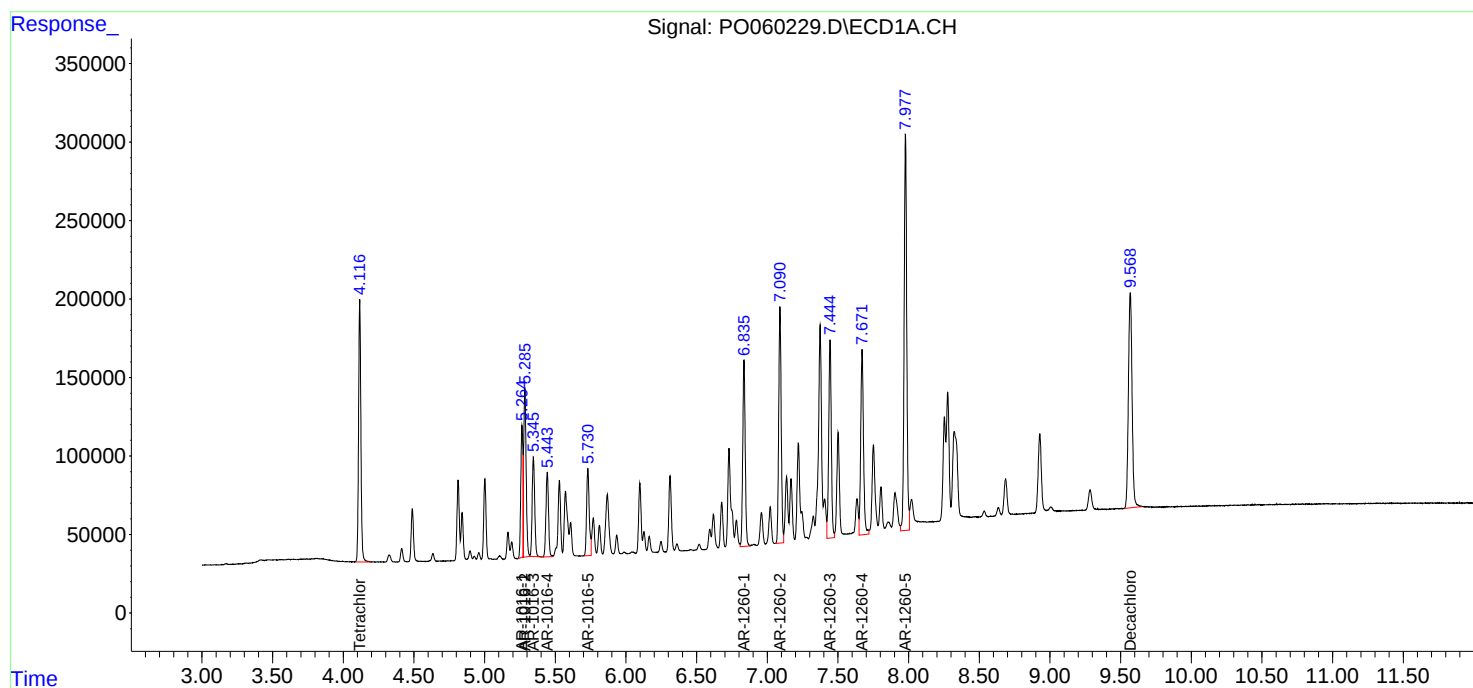
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

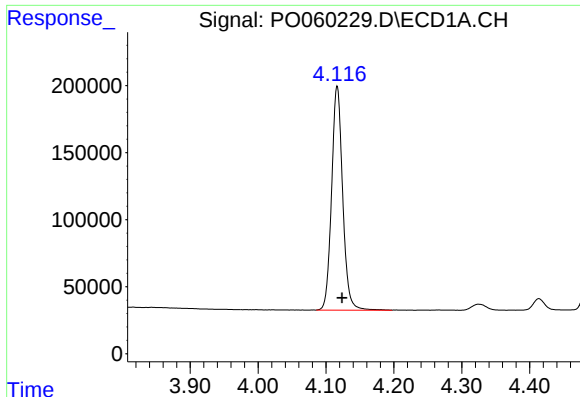
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:16:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





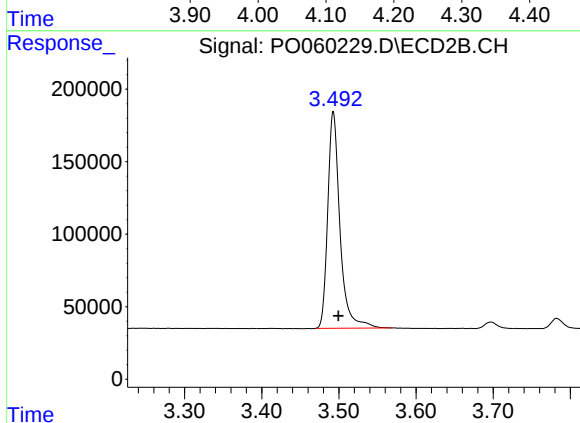
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: -0.007 min
Response: 1893385
Conc: 54.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

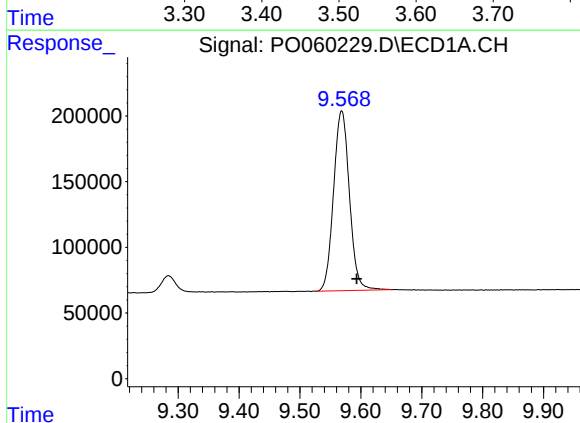
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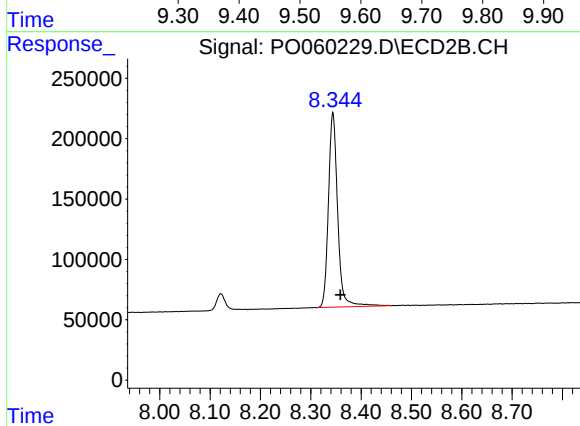
#1 Tetrachloro-m-xylene

R.T.: 3.493 min
Delta R.T.: -0.007 min
Response: 1652859
Conc: 45.92 ng/ml



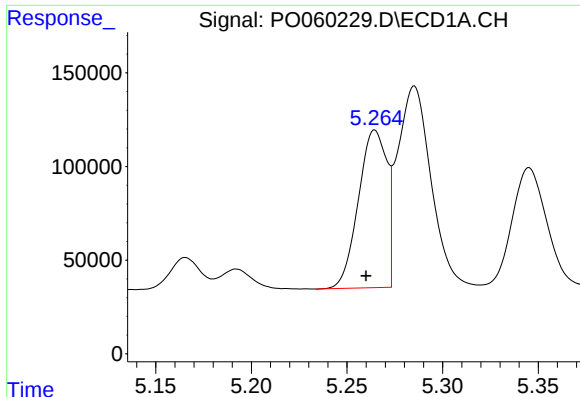
#2 Decachlorobiphenyl

R.T.: 9.569 min
Delta R.T.: -0.025 min
Response: 2480231
Conc: 46.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.344 min
Delta R.T.: -0.015 min
Response: 2058512
Conc: 51.05 ng/ml



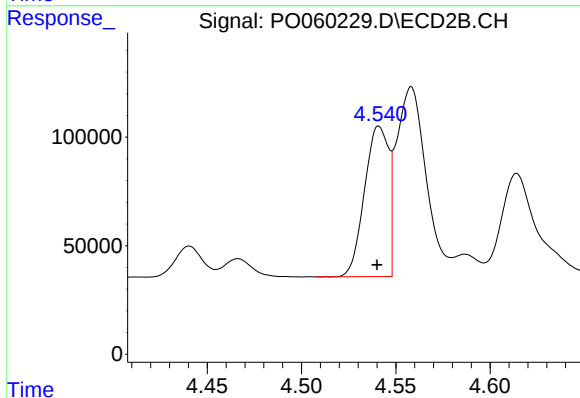
#3 AR-1016-1

R.T.: 5.264 min
Delta R.T.: 0.004 min
Response: 882163
Conc: 550.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

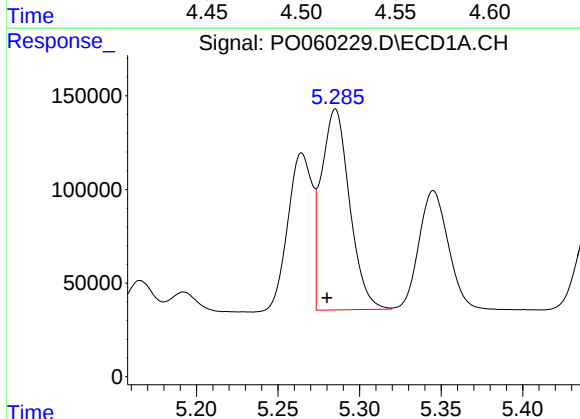
Manual Integrations
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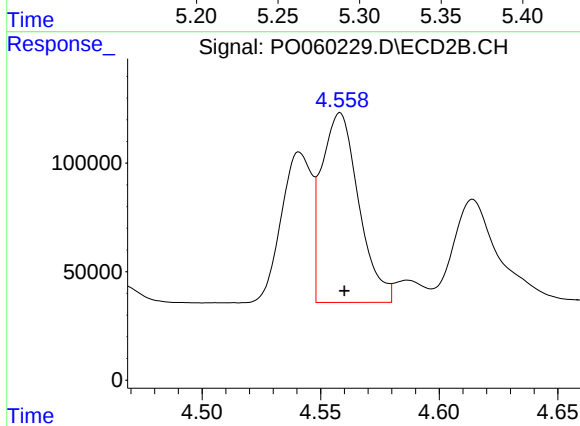
#3 AR-1016-1

R.T.: 4.541 min
Delta R.T.: 0.001 min
Response: 615461
Conc: 455.24 ng/ml



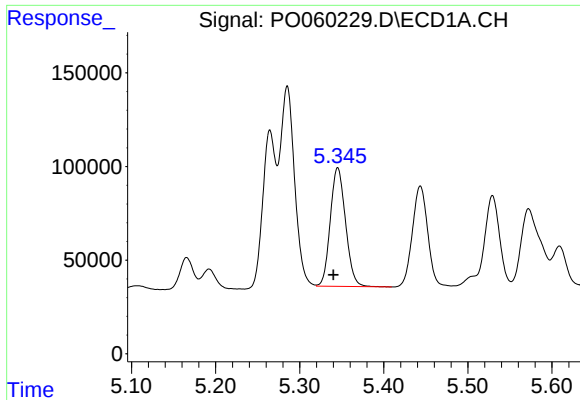
#4 AR-1016-2

R.T.: 5.285 min
Delta R.T.: 0.005 min
Response: 1278290
Conc: 534.29 ng/ml m



#4 AR-1016-2

R.T.: 4.558 min
Delta R.T.: -0.002 min
Response: 953638
Conc: 476.10 ng/ml



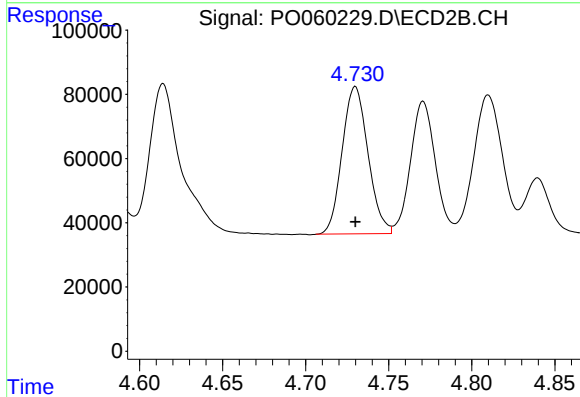
#5 AR-1016-3

R.T.: 5.345 min
Delta R.T.: 0.005 min
Response: 796726
Conc: 534.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

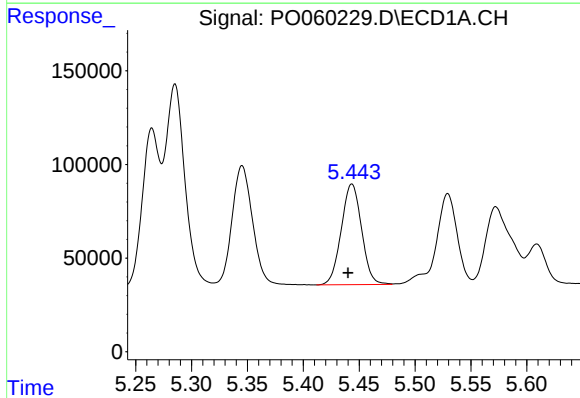
Manual Integrations
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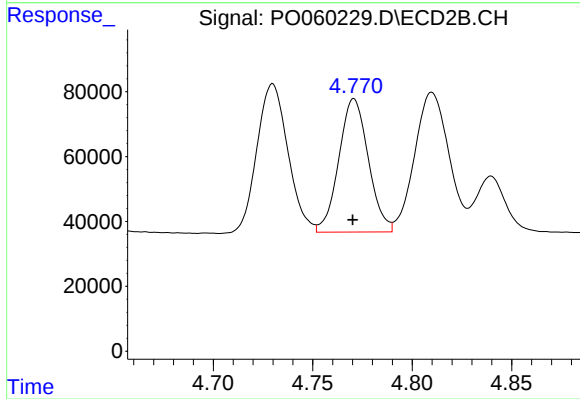
#5 AR-1016-3

R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 497150
Conc: 459.53 ng/ml m



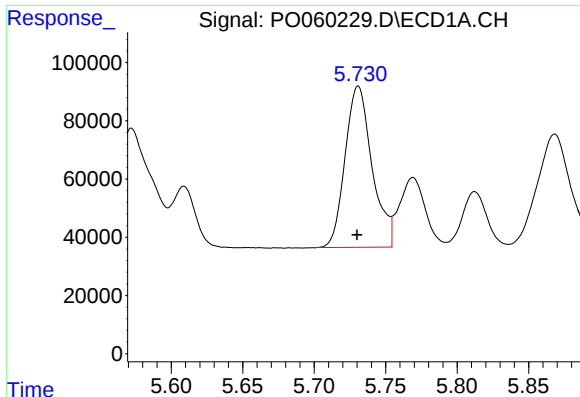
#6 AR-1016-4

R.T.: 5.443 min
Delta R.T.: 0.003 min
Response: 680780
Conc: 562.74 ng/ml m



#6 AR-1016-4

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 425363
Conc: 471.06 ng/ml m



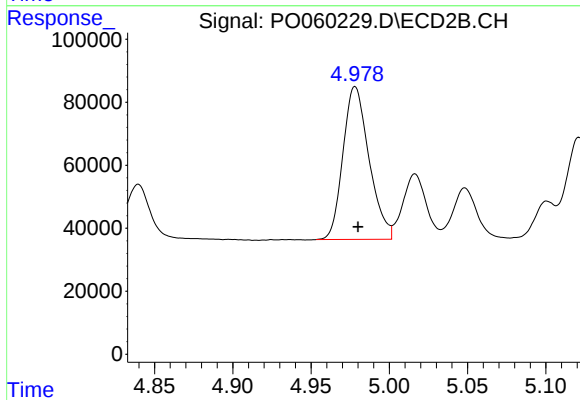
#7 AR-1016-5

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 725500
Conc: 564.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

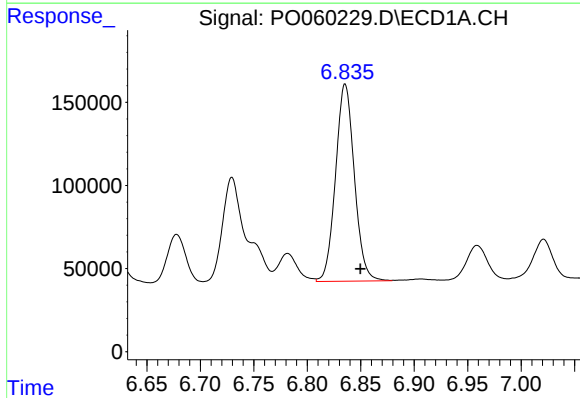
Manual Integrations
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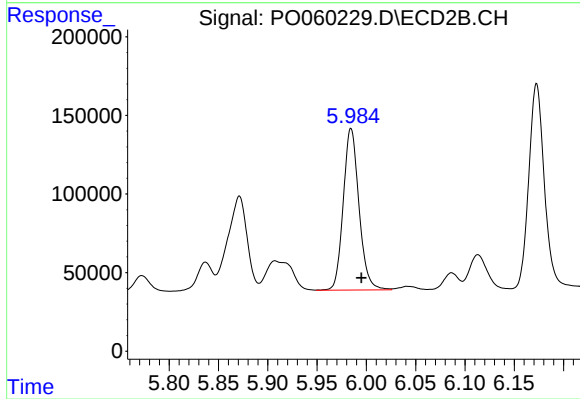
#7 AR-1016-5

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 564066
Conc: 489.67 ng/ml m



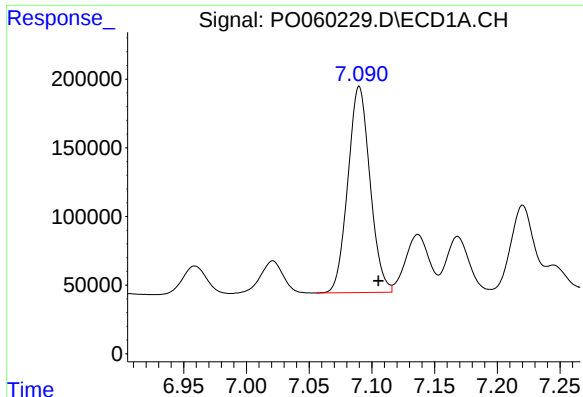
#31 AR-1260-1

R.T.: 6.835 min
Delta R.T.: -0.014 min
Response: 1453184
Conc: 539.05 ng/ml



#31 AR-1260-1

R.T.: 5.984 min
Delta R.T.: -0.010 min
Response: 1139894
Conc: 500.19 ng/ml



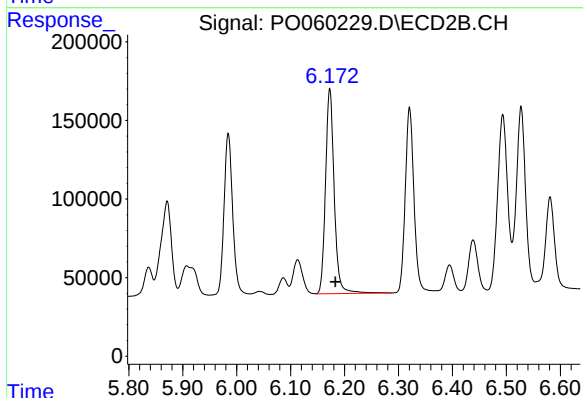
#32 AR-1260-2

R.T.: 7.090 min
Delta R.T.: -0.015 min
Response: 1846810
Conc: 497.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

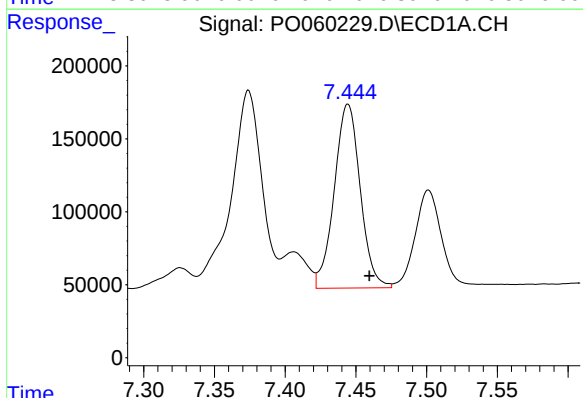
Manual Integrations
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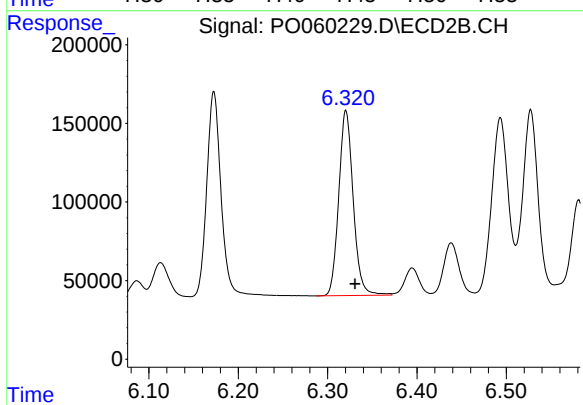
#32 AR-1260-2

R.T.: 6.173 min
Delta R.T.: -0.010 min
Response: 1464570
Conc: 499.87 ng/ml



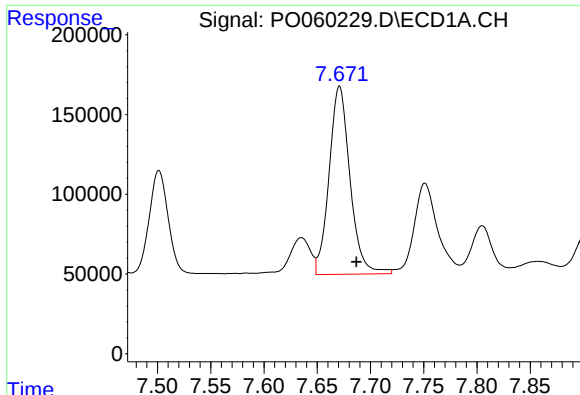
#33 AR-1260-3

R.T.: 7.444 min
Delta R.T.: -0.015 min
Response: 1612056
Conc: 492.03 ng/ml



#33 AR-1260-3

R.T.: 6.321 min
Delta R.T.: -0.010 min
Response: 1323655
Conc: 499.66 ng/ml



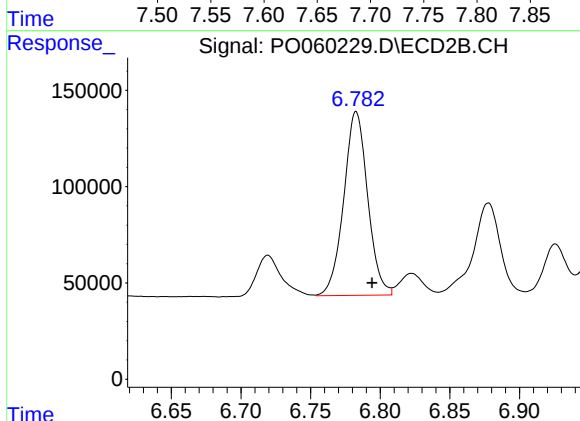
#34 AR-1260-4

R.T.: 7.671 min
Delta R.T.: -0.016 min
Response: 1613312
Conc: 525.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

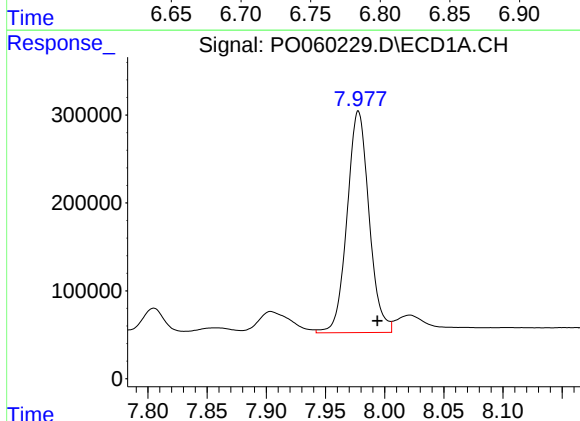
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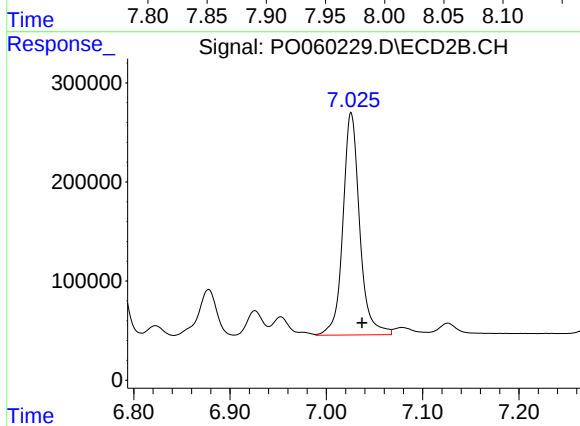
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.011 min
Response: 1142857
Conc: 505.11 ng/ml



#35 AR-1260-5

R.T.: 7.978 min
Delta R.T.: -0.016 min
Response: 3256485
Conc: 459.90 ng/ml



#35 AR-1260-5

R.T.: 7.026 min
Delta R.T.: -0.011 min
Response: 2699544
Conc: 490.53 ng/ml