

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061190.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2019 6:09
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 99 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 20 07:21:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.365	3.527	1802173	1376213	48.984	49.287
2)	SA Decachlor...	10.022	8.402	2137964	1589214	46.532	45.339m
Target Compounds							
3)	L1 AR-1016-1	5.528	4.581	834469	613180	522.148	496.003
4)	L1 AR-1016-2	5.550	4.599	1202699	851009	525.344	500.203
5)	L1 AR-1016-3	5.611	4.769	754719	481731	525.723	496.902
6)	L1 AR-1016-4	5.710	4.810	623048	375096	528.198	458.259
7)	L1 AR-1016-5	6.002	5.017	663870	537004	529.591	512.718
31)	L7 AR-1260-1	7.123	6.027	1207457	996396	495.954	473.708
32)	L7 AR-1260-2	7.379	6.212	1583278	1175364	523.684	455.656
33)	L7 AR-1260-3	7.737	6.362	1213642	1084024	508.559	450.163m
34)	L7 AR-1260-4	7.962	6.827	1379246	944848	492.994	441.468
35)	L7 AR-1260-5	8.275	7.066	2522738	2053970	463.284	425.034

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091919\
Data File : PO061190.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Sep 2019 6:09
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 99 Sample Multiplier: 1

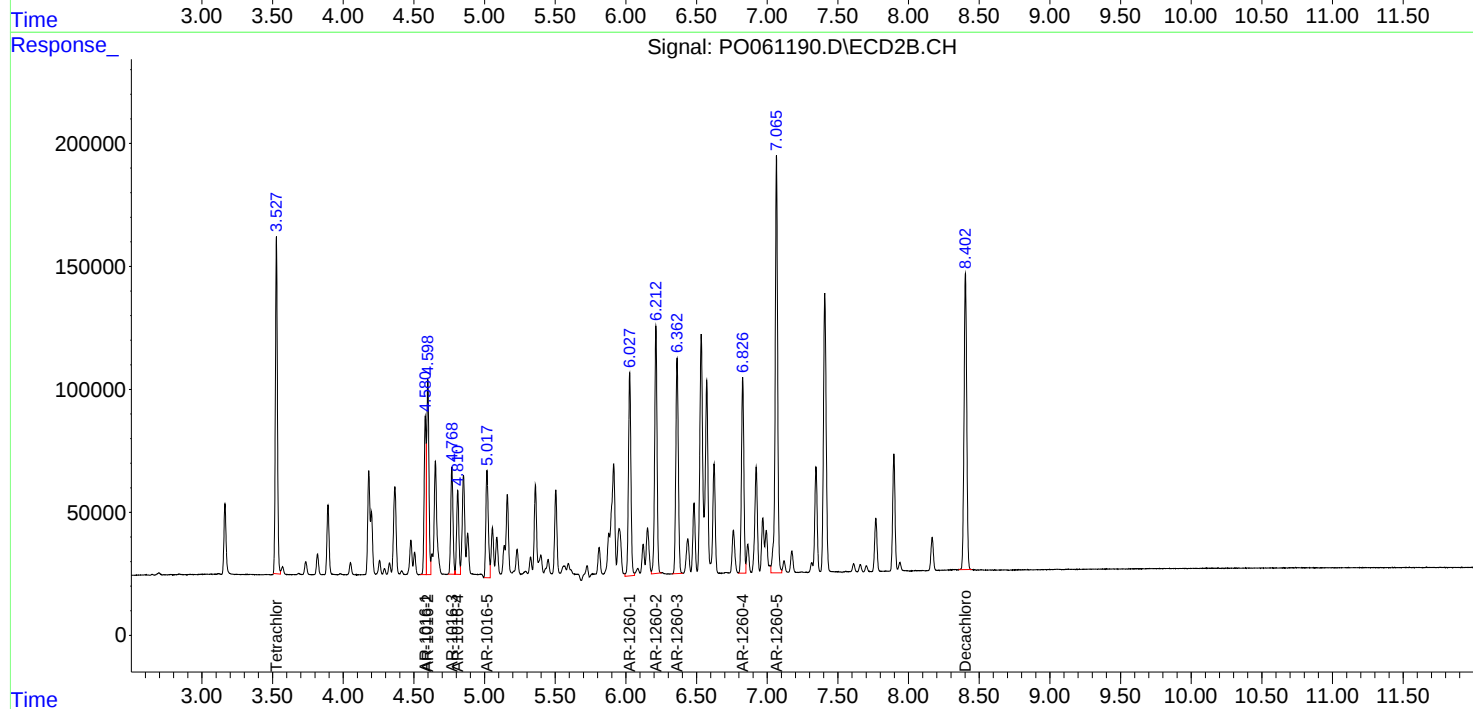
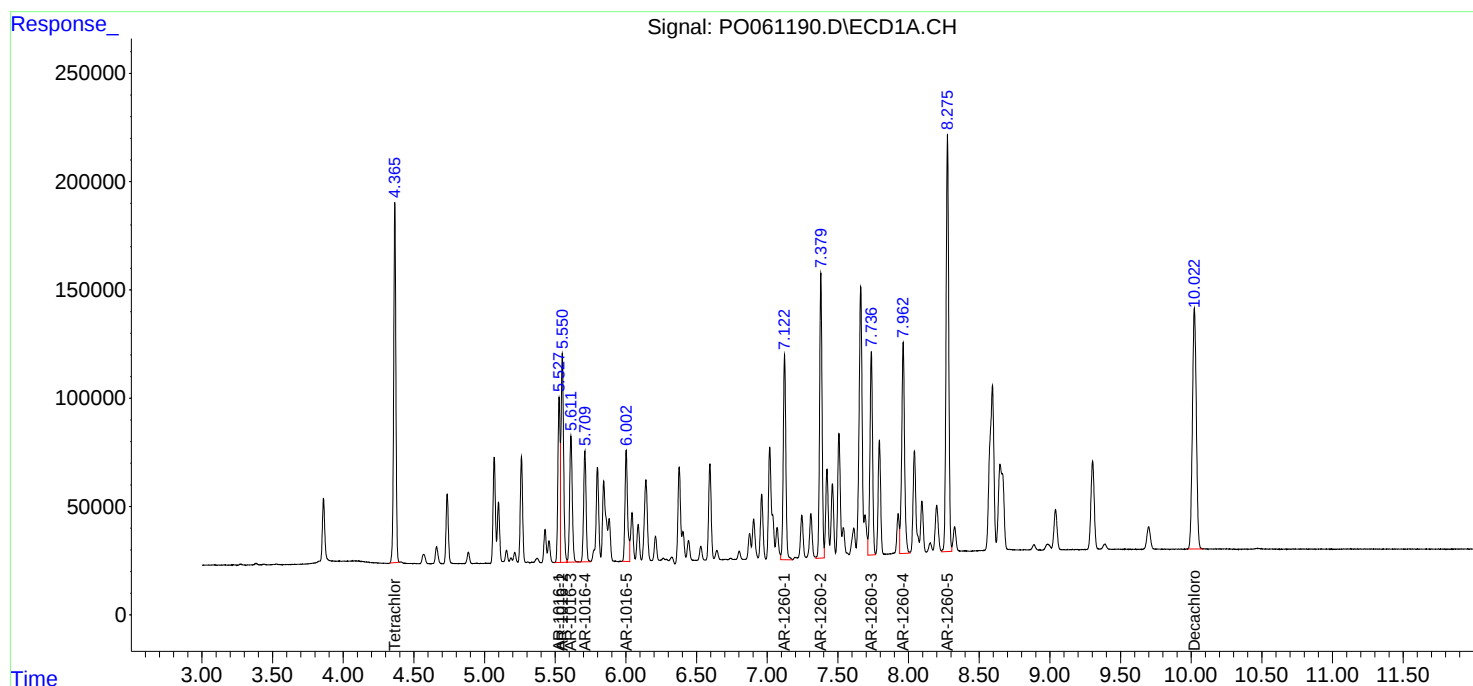
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

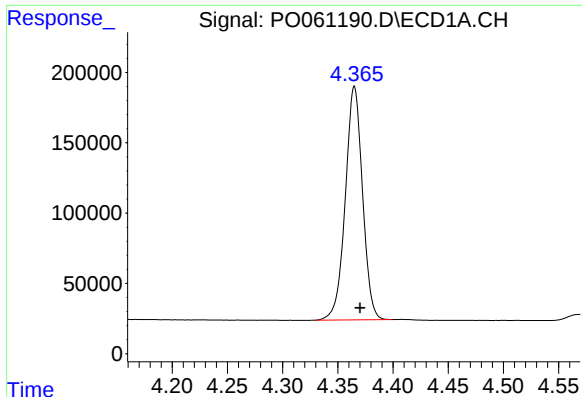
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 07:21:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response 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





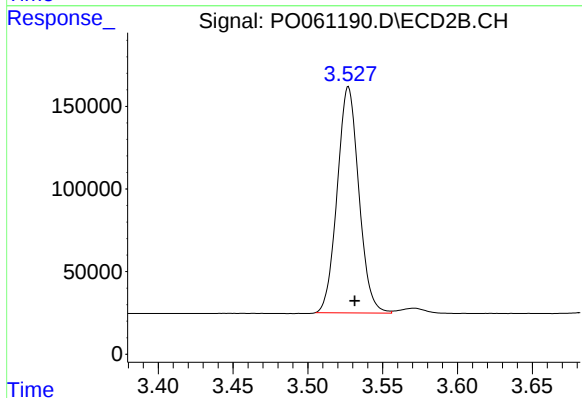
#1 Tetrachloro-m-xylene

R.T.: 4.365 min
Delta R.T.: -0.005 min
Response: 1802173
Conc: 48.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

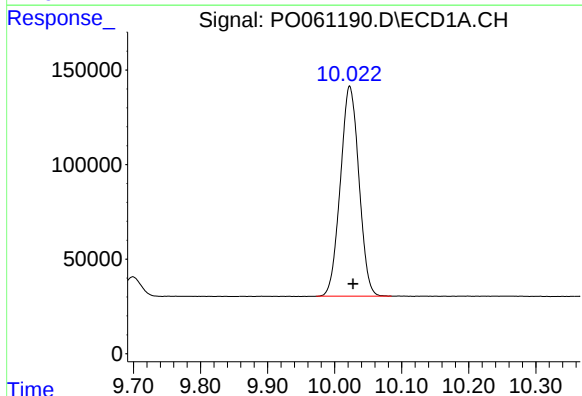
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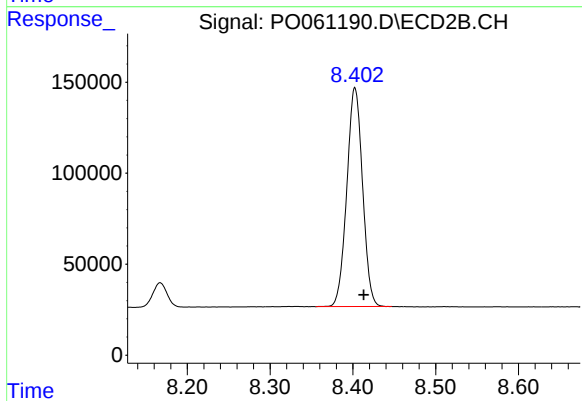
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.004 min
Response: 1376213
Conc: 49.29 ng/ml



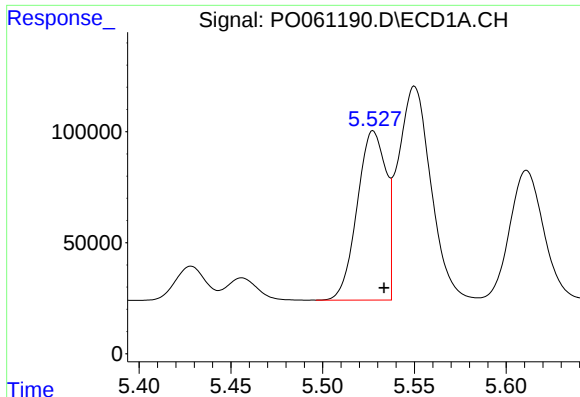
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.005 min
Response: 2137964
Conc: 46.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.402 min
Delta R.T.: -0.011 min
Response: 1589214
Conc: 45.34 ng/ml m



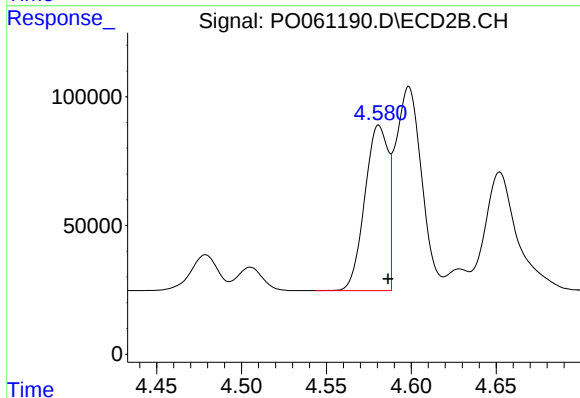
#3 AR-1016-1

R.T.: 5.528 min
Delta R.T.: -0.006 min
Response: 834469
Conc: 522.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

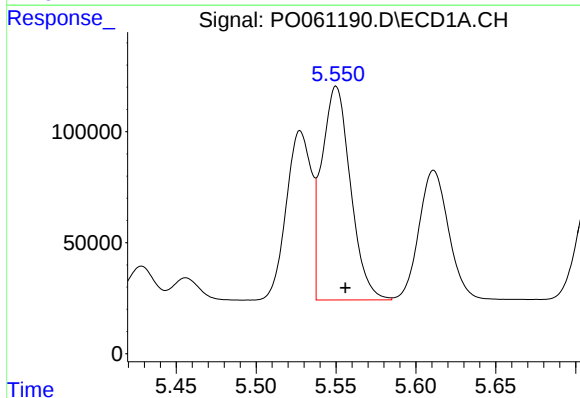
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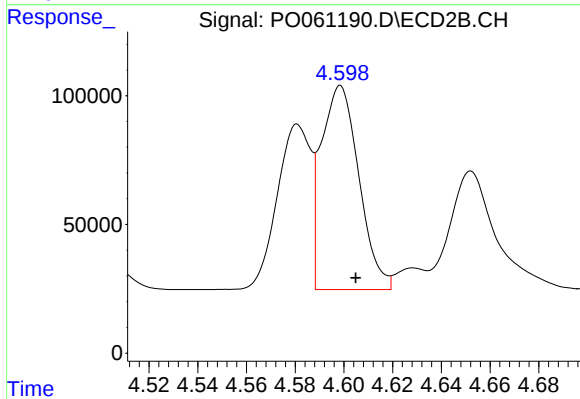
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.005 min
Response: 613180
Conc: 496.00 ng/ml



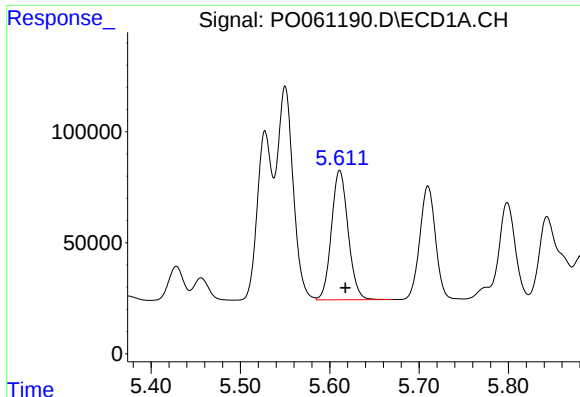
#4 AR-1016-2

R.T.: 5.550 min
Delta R.T.: -0.006 min
Response: 1202699
Conc: 525.34 ng/ml



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: -0.006 min
Response: 851009
Conc: 500.20 ng/ml



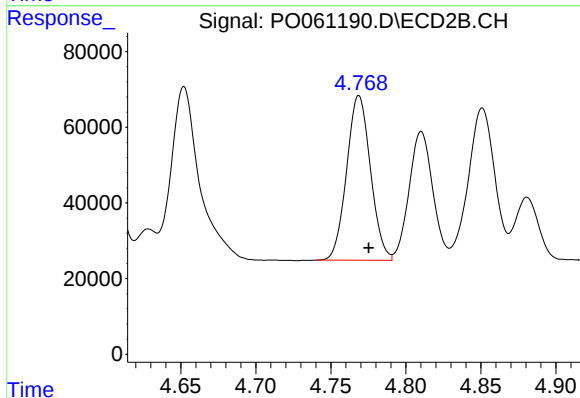
#5 AR-1016-3

R.T.: 5.611 min
Delta R.T.: -0.006 min
Response: 754719
Conc: 525.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

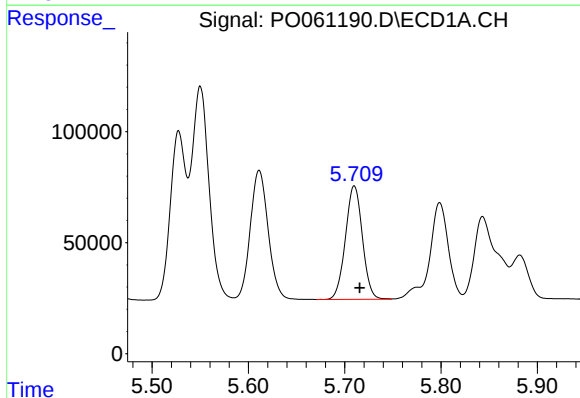
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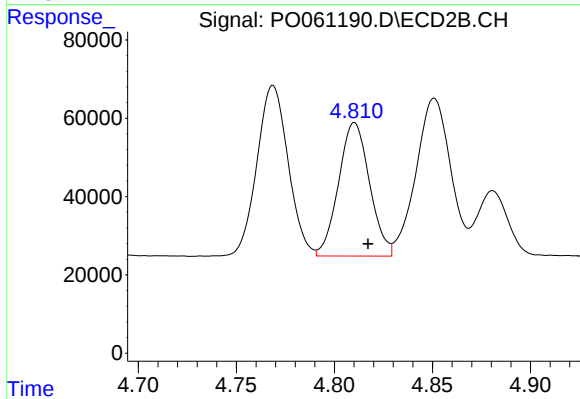
#5 AR-1016-3

R.T.: 4.769 min
Delta R.T.: -0.007 min
Response: 481731
Conc: 496.90 ng/ml



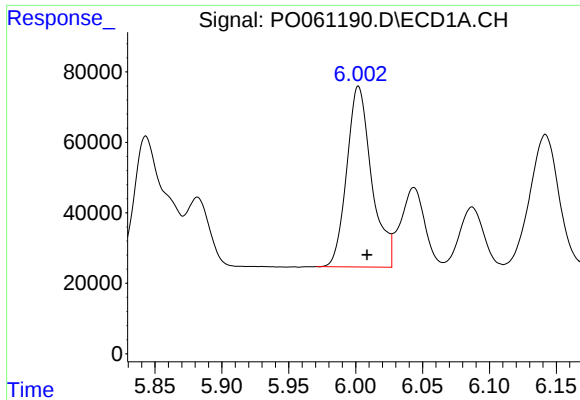
#6 AR-1016-4

R.T.: 5.710 min
Delta R.T.: -0.006 min
Response: 623048
Conc: 528.20 ng/ml



#6 AR-1016-4

R.T.: 4.810 min
Delta R.T.: -0.007 min
Response: 375096
Conc: 458.26 ng/ml



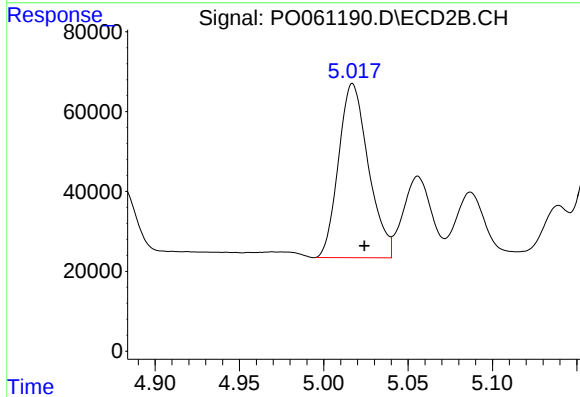
#7 AR-1016-5

R.T.: 6.002 min
Delta R.T.: -0.006 min
Response: 663870
Conc: 529.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

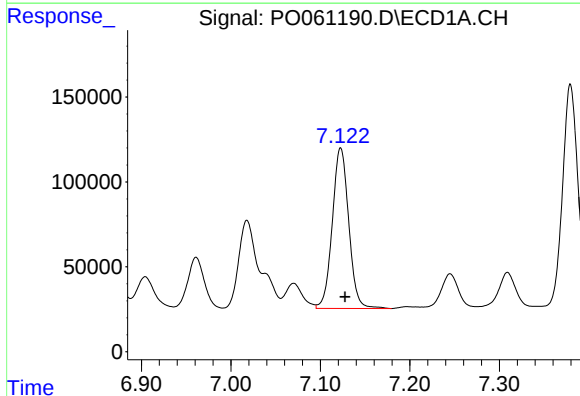
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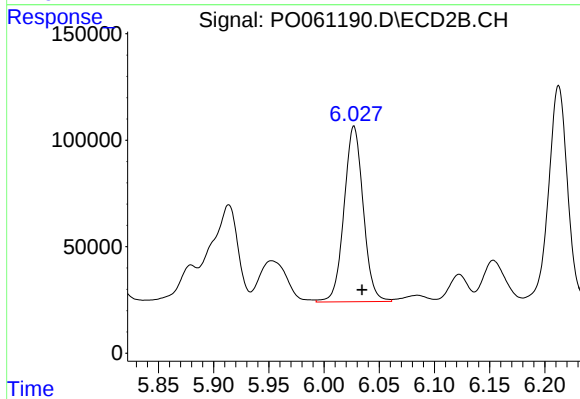
#7 AR-1016-5

R.T.: 5.017 min
Delta R.T.: -0.007 min
Response: 537004
Conc: 512.72 ng/ml



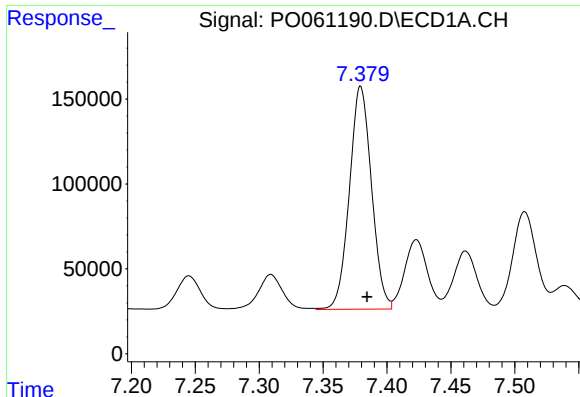
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: -0.005 min
Response: 1207457
Conc: 495.95 ng/ml



#31 AR-1260-1

R.T.: 6.027 min
Delta R.T.: -0.007 min
Response: 996396
Conc: 473.71 ng/ml



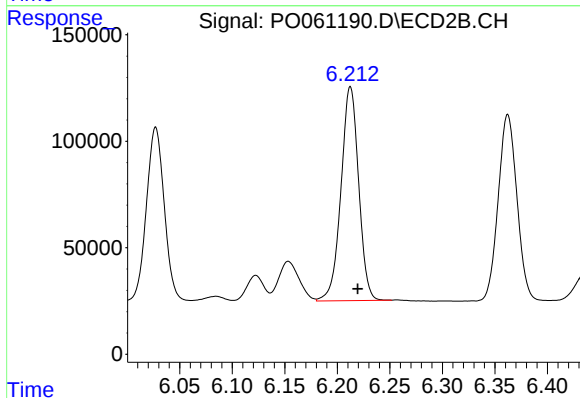
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 1583278
Conc: 523.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

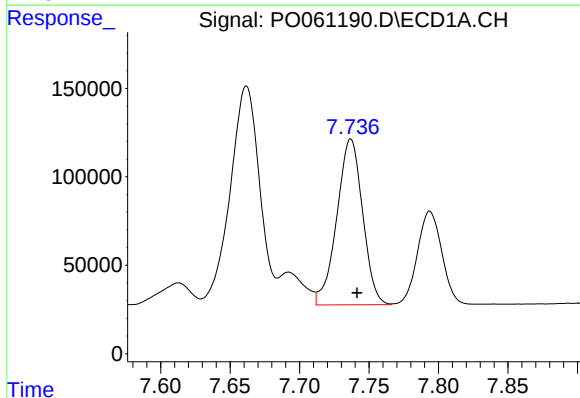
Manual Integrations
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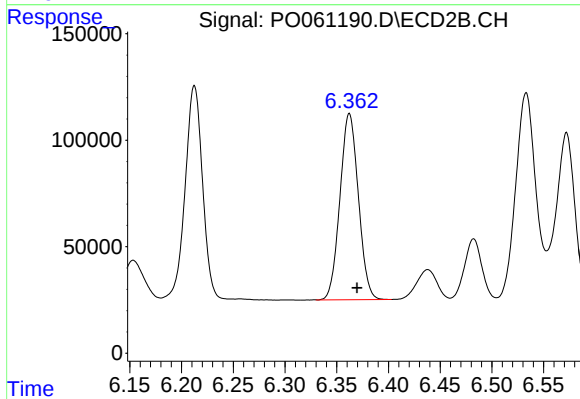
#32 AR-1260-2

R.T.: 6.212 min
Delta R.T.: -0.007 min
Response: 1175364
Conc: 455.66 ng/ml



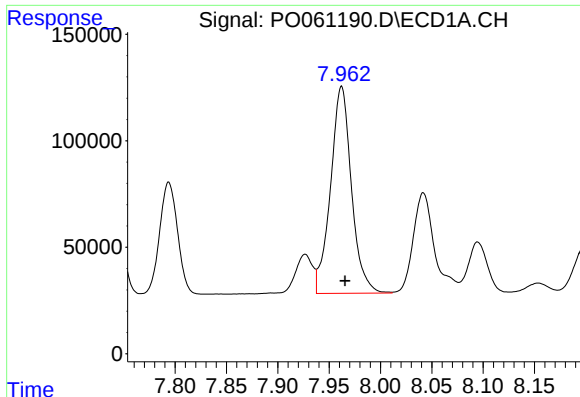
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: -0.004 min
Response: 1213642
Conc: 508.56 ng/ml



#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.008 min
Response: 1084024
Conc: 450.16 ng/ml m



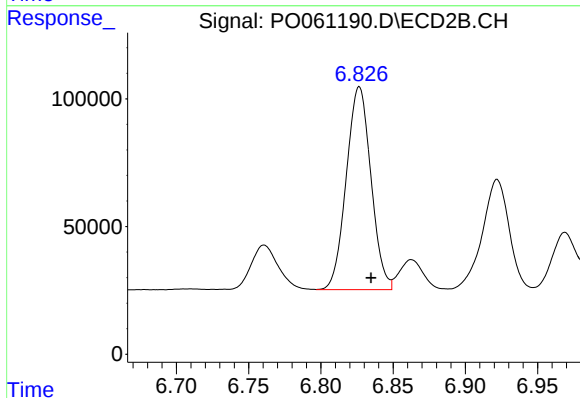
#34 AR-1260-4

R.T.: 7.962 min
Delta R.T.: -0.003 min
Response: 1379246
Conc: 492.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

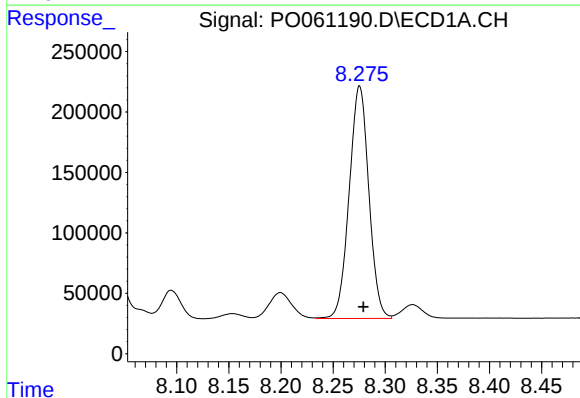
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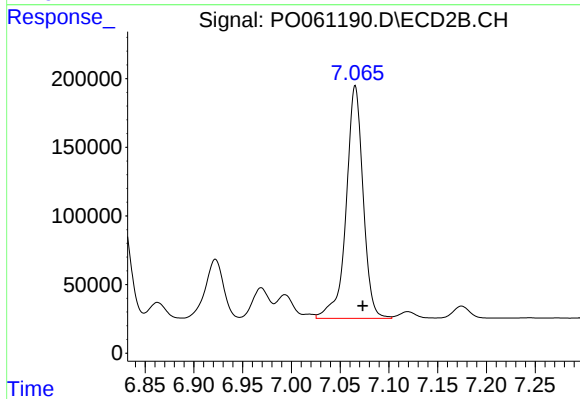
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.008 min
Response: 944848
Conc: 441.47 ng/ml



#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: -0.004 min
Response: 2522738
Conc: 463.28 ng/ml



#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.008 min
Response: 2053970
Conc: 425.03 ng/ml