

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092719\
 Data File : P0061409.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2019 10:19
 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: Sep 27 12:41:22 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...	4.370	3.530	1827810	1340873	49.681	48.022
2) SA Decachlor...	10.035	8.401	2260961	1520371	49.209	43.375m
Target Compounds						
3) L1 AR-1016-1	5.534	4.583	899333	635546	562.735	514.095
4) L1 AR-1016-2	5.556	4.601	1296574	874359	566.350	513.928
5) L1 AR-1016-3	5.618	4.771	790688	473101	550.778	487.999
6) L1 AR-1016-4	5.717	4.813	665460	410674	564.154	501.726
7) L1 AR-1016-5	6.009	5.020	722097	541596	576.040	517.102
31) L7 AR-1260-1	7.131	6.029	1362196	1000330	559.512	475.579
32) L7 AR-1260-2	7.387	6.214	1670750	1184130	552.616	459.055
33) L7 AR-1260-3	7.744	6.364	1253333	1134970	525.191	471.319
34) L7 AR-1260-4	7.969	6.828	1431220	923925	511.572	431.692
35) L7 AR-1260-5	8.283	7.067	2663647	2005979	489.161	415.103

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092719\
Data File : PO061409.D
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Acq On : 27 Sep 2019 10:19
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

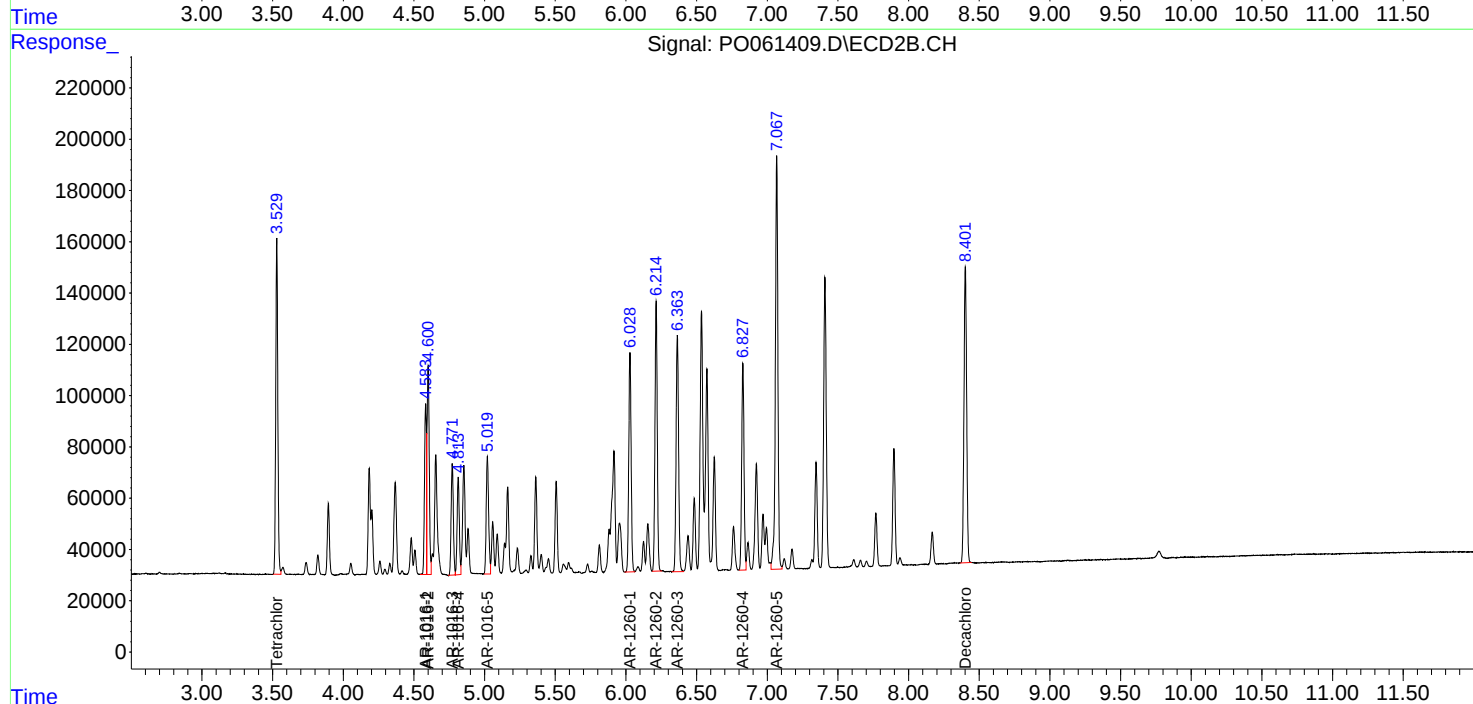
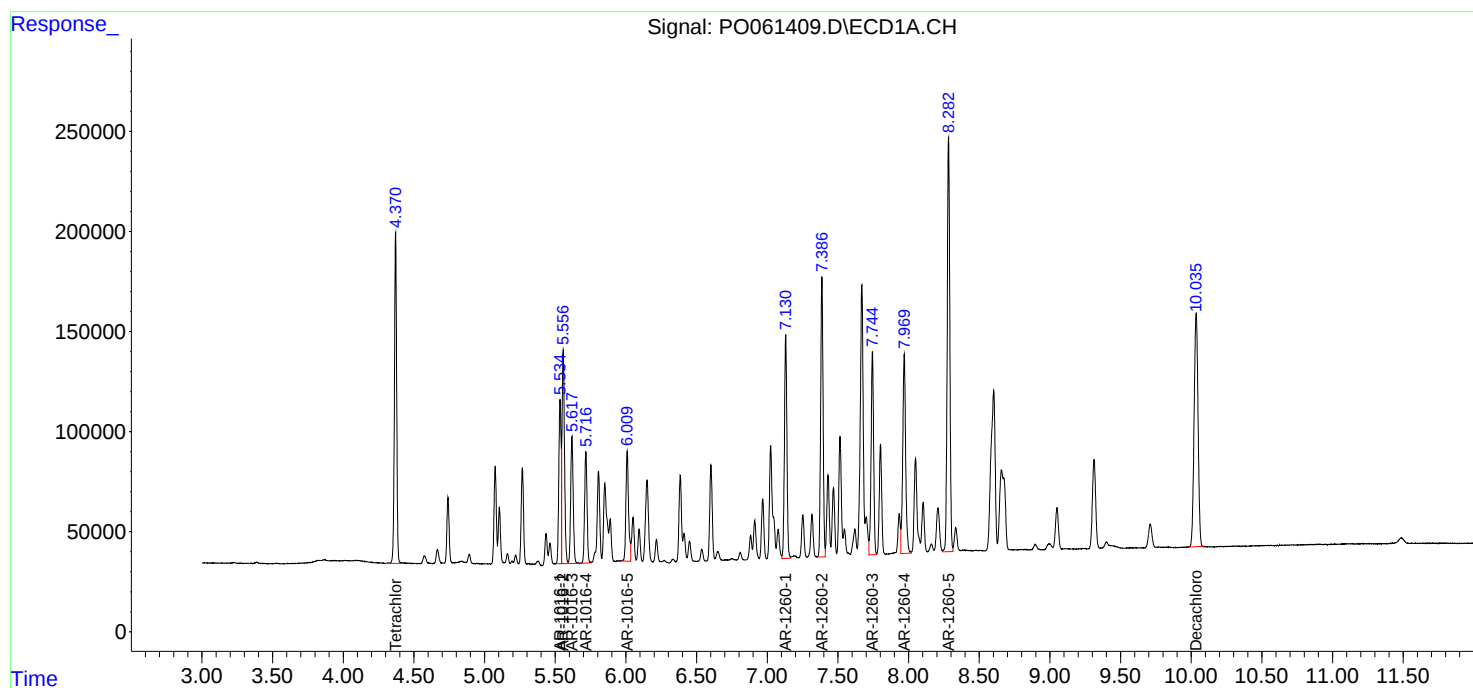
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

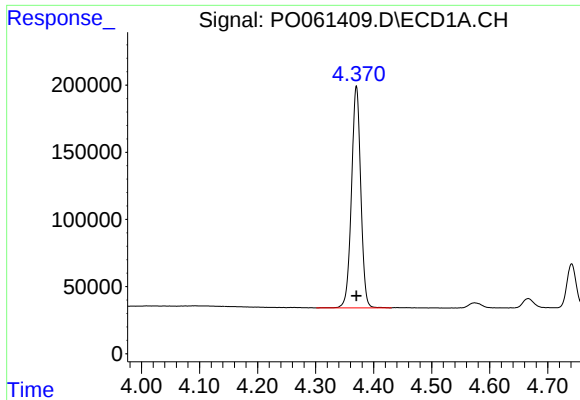
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 12:41:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response 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





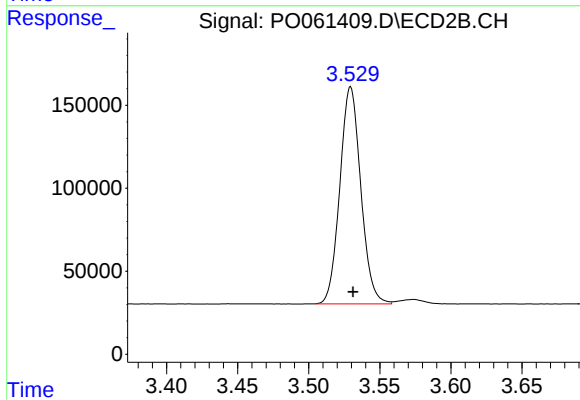
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 1827810
Conc: 49.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

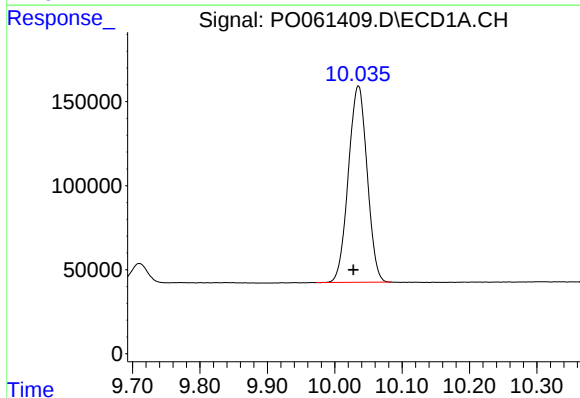
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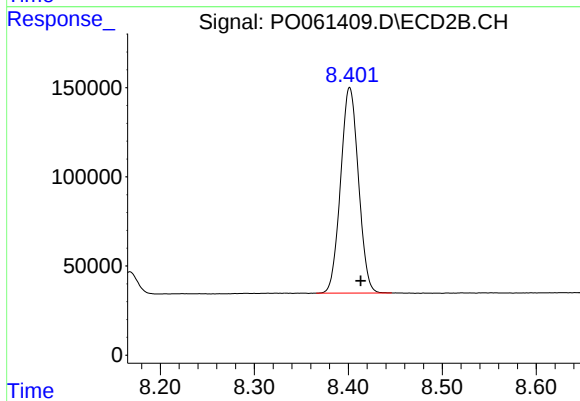
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.002 min
Response: 1340873
Conc: 48.02 ng/ml



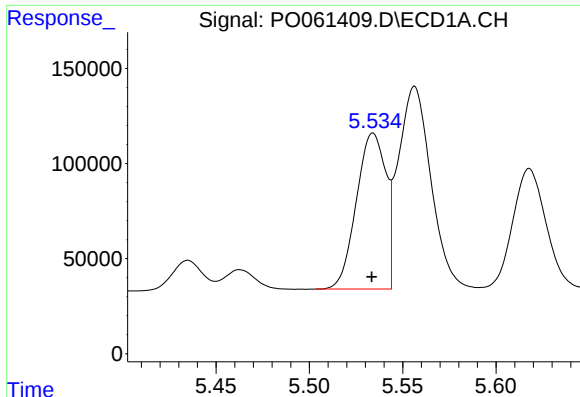
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: 0.008 min
Response: 2260961
Conc: 49.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.401 min
Delta R.T.: -0.012 min
Response: 1520371
Conc: 43.38 ng/ml m



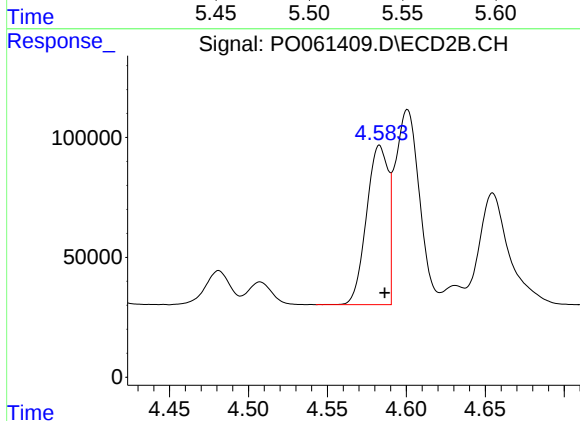
#3 AR-1016-1

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 899333
Conc: 562.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

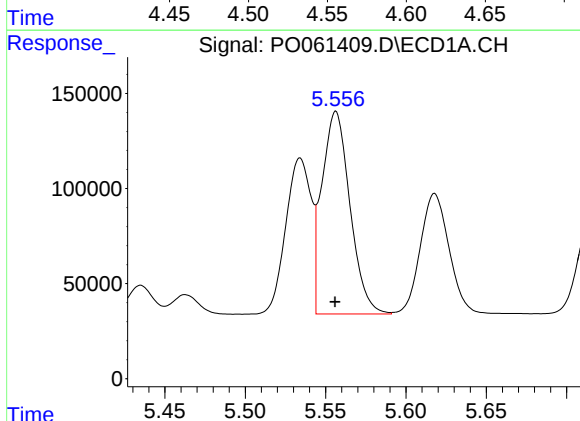
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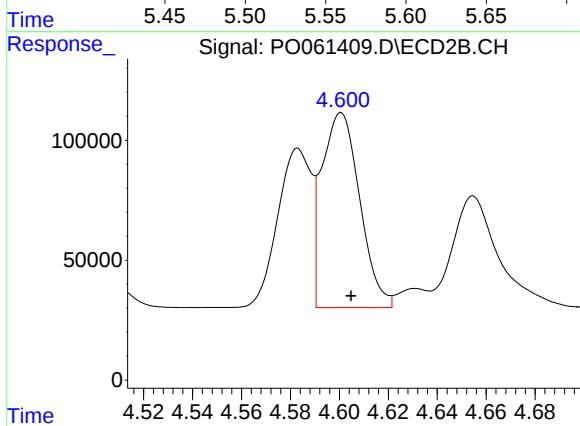
#3 AR-1016-1

R.T.: 4.583 min
Delta R.T.: -0.003 min
Response: 635546
Conc: 514.10 ng/ml



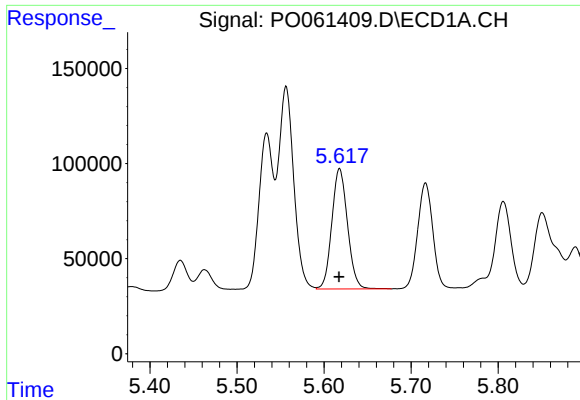
#4 AR-1016-2

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 1296574
Conc: 566.35 ng/ml



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: -0.004 min
Response: 874359
Conc: 513.93 ng/ml



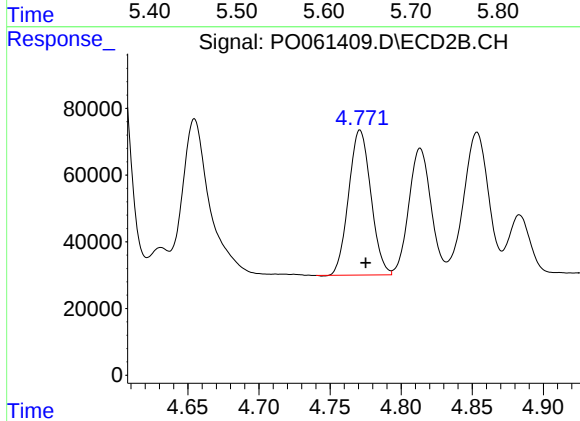
#5 AR-1016-3

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 790688
Conc: 550.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

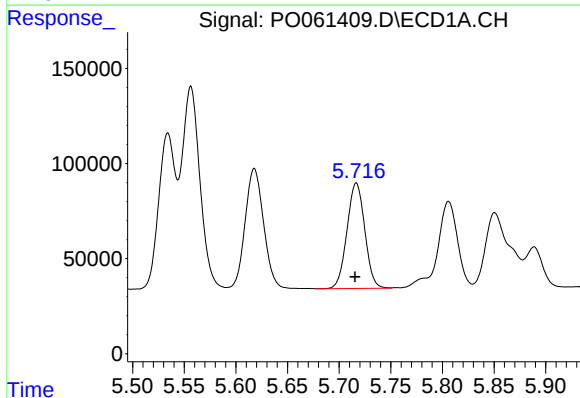
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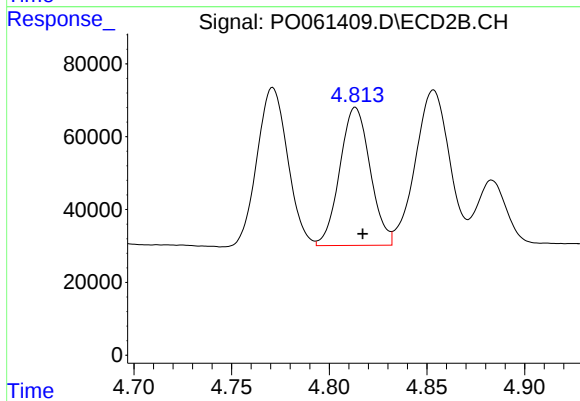
#5 AR-1016-3

R.T.: 4.771 min
Delta R.T.: -0.004 min
Response: 473101
Conc: 488.00 ng/ml



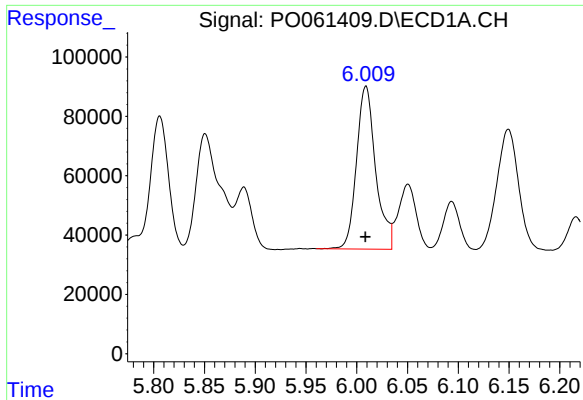
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: 0.001 min
Response: 665460
Conc: 564.15 ng/ml



#6 AR-1016-4

R.T.: 4.813 min
Delta R.T.: -0.004 min
Response: 410674
Conc: 501.73 ng/ml



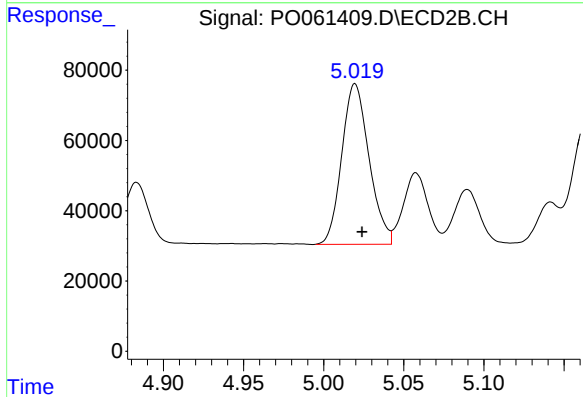
#7 AR-1016-5

R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 722097
Conc: 576.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

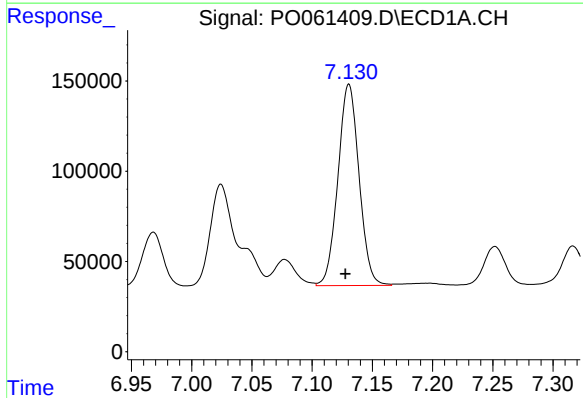
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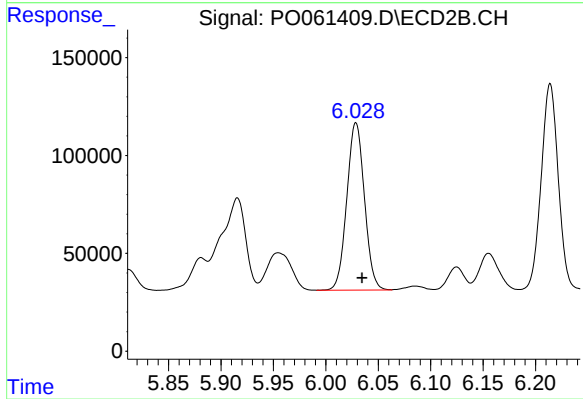
#7 AR-1016-5

R.T.: 5.020 min
Delta R.T.: -0.004 min
Response: 541596
Conc: 517.10 ng/ml



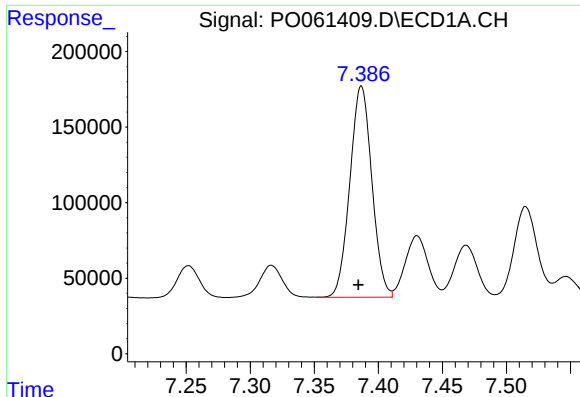
#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: 0.003 min
Response: 1362196
Conc: 559.51 ng/ml



#31 AR-1260-1

R.T.: 6.029 min
Delta R.T.: -0.006 min
Response: 1000330
Conc: 475.58 ng/ml



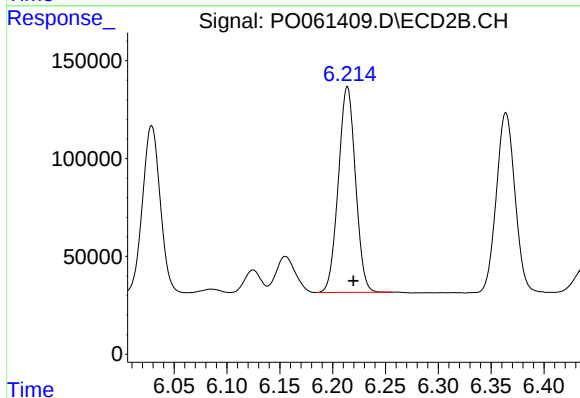
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: 0.002 min
Response: 1670750
Conc: 552.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

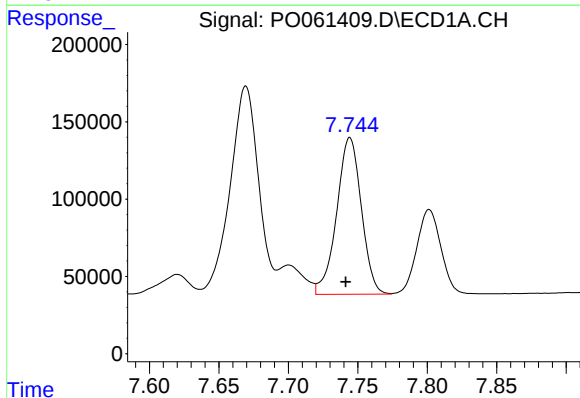
Manual Integrations
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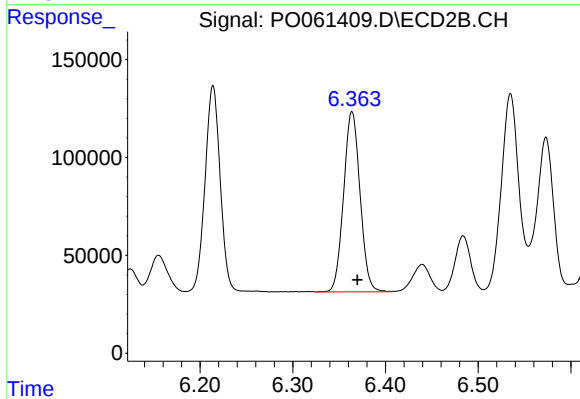
#32 AR-1260-2

R.T.: 6.214 min
Delta R.T.: -0.006 min
Response: 1184130
Conc: 459.05 ng/ml



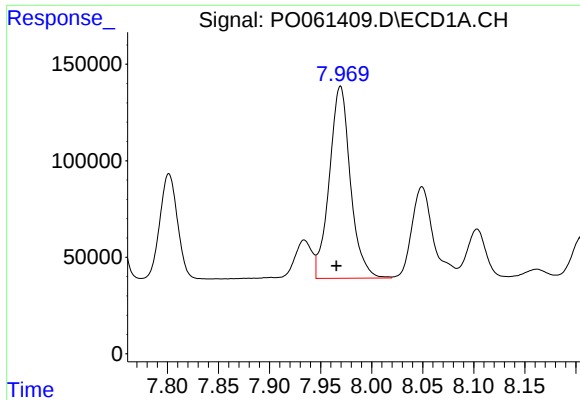
#33 AR-1260-3

R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: 1253333
Conc: 525.19 ng/ml



#33 AR-1260-3

R.T.: 6.364 min
Delta R.T.: -0.006 min
Response: 1134970
Conc: 471.32 ng/ml



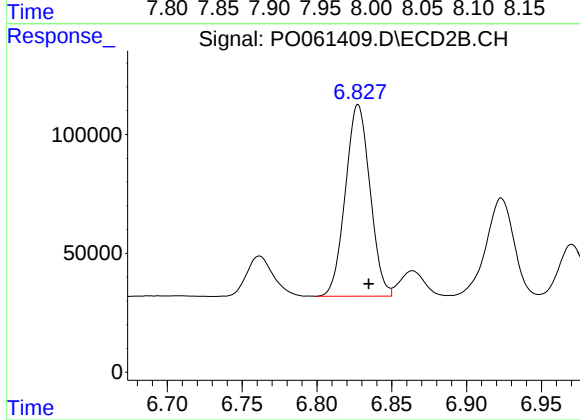
#34 AR-1260-4

R.T.: 7.969 min
Delta R.T.: 0.004 min
Response: 1431220
Conc: 511.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

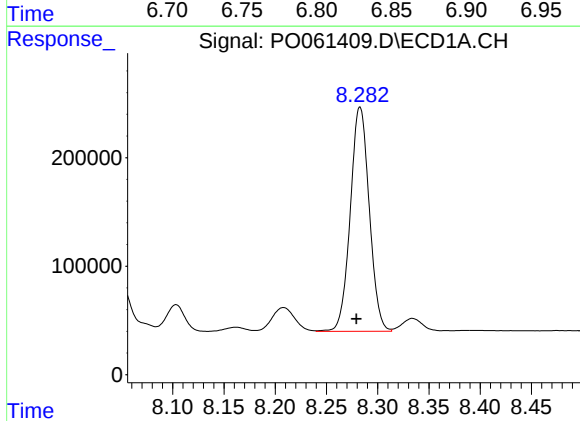
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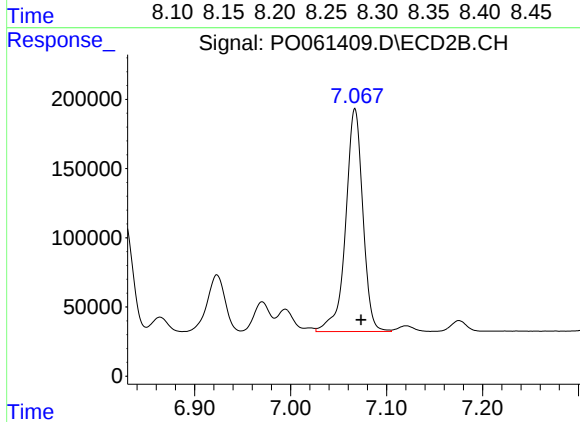
#34 AR-1260-4

R.T.: 6.828 min
Delta R.T.: -0.007 min
Response: 923925
Conc: 431.69 ng/ml



#35 AR-1260-5

R.T.: 8.283 min
Delta R.T.: 0.004 min
Response: 2663647
Conc: 489.16 ng/ml



#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 2005979
Conc: 415.10 ng/ml