

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092719\
 Data File : P0061427.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2019 16:41
 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 17:29:53 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...	4.363	3.527	2190929	1595185	59.551	57.130
2)	SA Decachlor...	10.027	8.399	2517718	1733690	54.797	49.461m
Target Compounds							
3)	L1 AR-1016-1	5.527	4.580	870332	628534	544.589	508.423
4)	L1 AR-1016-2	5.549	4.598	1247582	868169	544.949	510.289
5)	L1 AR-1016-3	5.610	4.768	761465	443697	530.422	457.670
6)	L1 AR-1016-4	5.710	4.810	644934	380280	546.753	464.593
7)	L1 AR-1016-5	6.002	5.016	647702	506779	516.693	483.860
31)	L7 AR-1260-1	7.124	6.025	1347860	980081	553.624	465.952
32)	L7 AR-1260-2	7.381	6.210	1697232	1222652	561.375	473.988
33)	L7 AR-1260-3	7.739	6.360	1390134	1115015	582.515	463.033
34)	L7 AR-1260-4	7.964	6.824	1663515	1013916	594.603	473.739
35)	L7 AR-1260-5	8.278	7.064	3208968	2305177	589.306	477.017

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092719\
Data File : PO061427.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2019 16:41
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

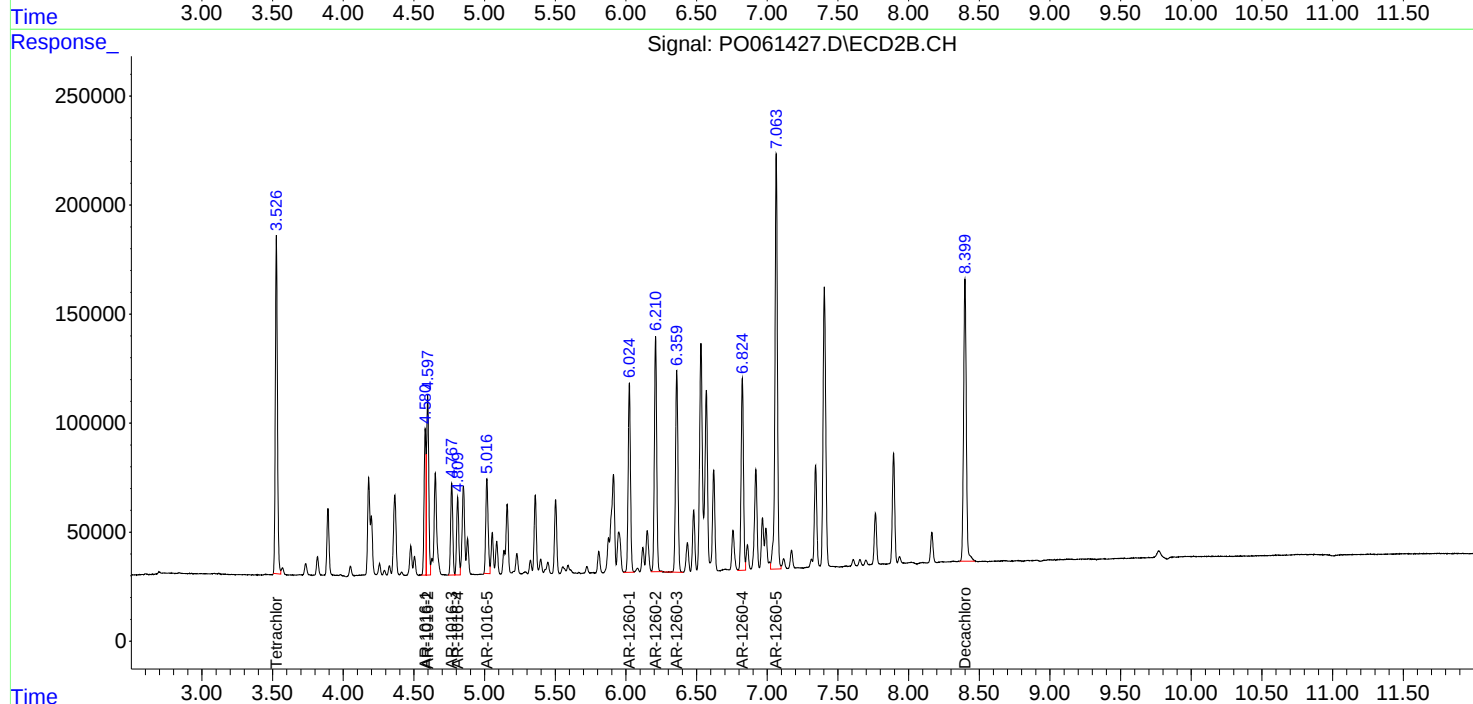
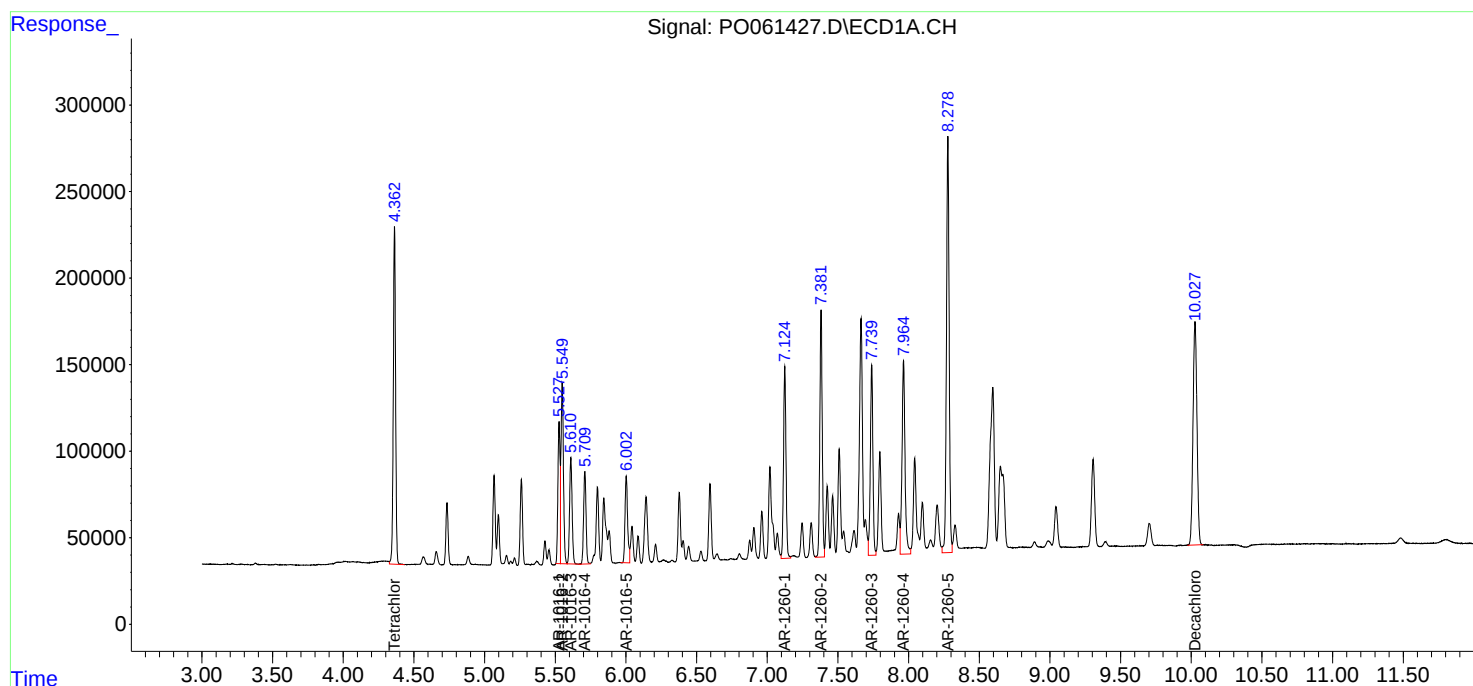
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

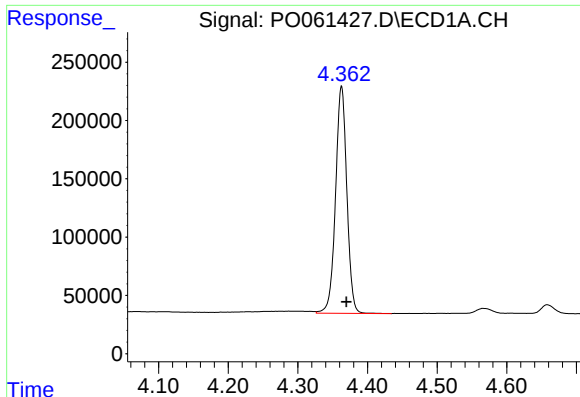
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 17:29:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response via : Initial Calibration
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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





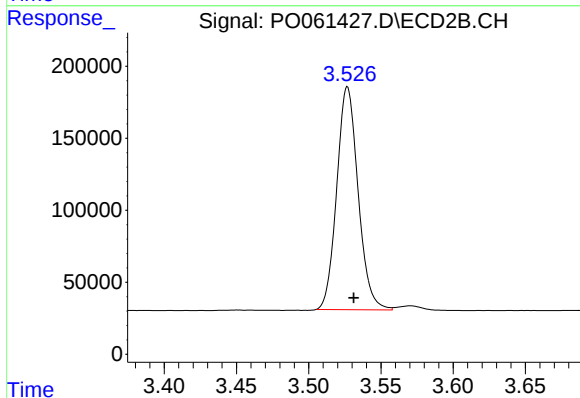
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: -0.007 min
Response: 2190929
Conc: 59.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

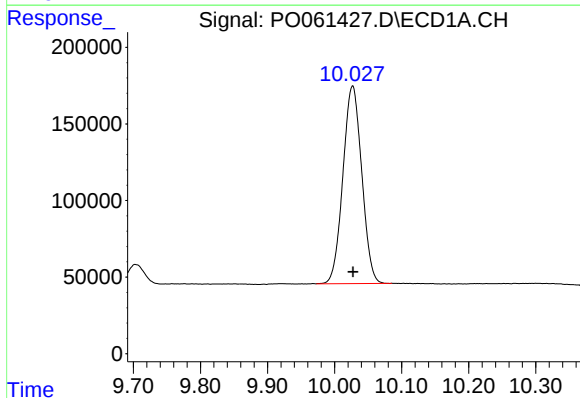
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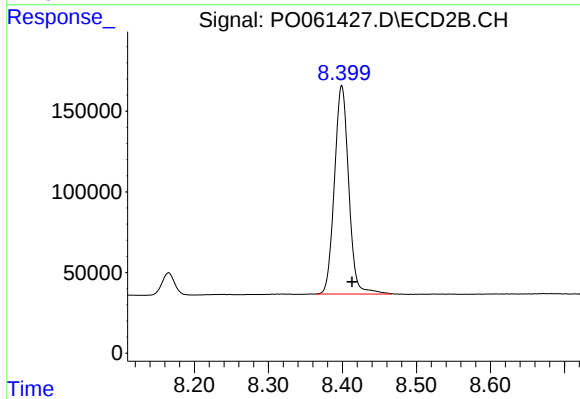
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.004 min
Response: 1595185
Conc: 57.13 ng/ml



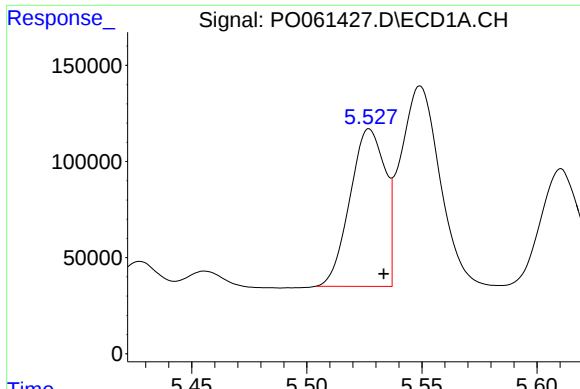
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 2517718
Conc: 54.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.399 min
Delta R.T.: -0.014 min
Response: 1733690
Conc: 49.46 ng/ml m



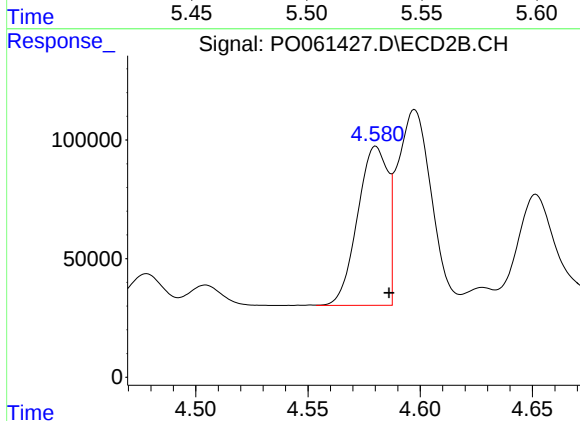
#3 AR-1016-1

R.T.: 5.527 min
Delta R.T.: -0.006 min
Response: 870332
Conc: 544.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

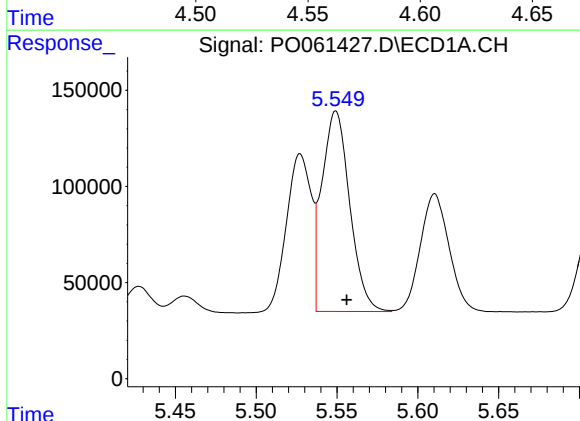
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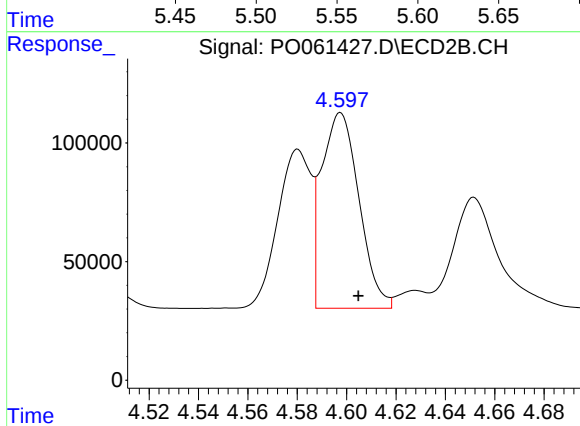
#3 AR-1016-1

R.T.: 4.580 min
Delta R.T.: -0.006 min
Response: 628534
Conc: 508.42 ng/ml



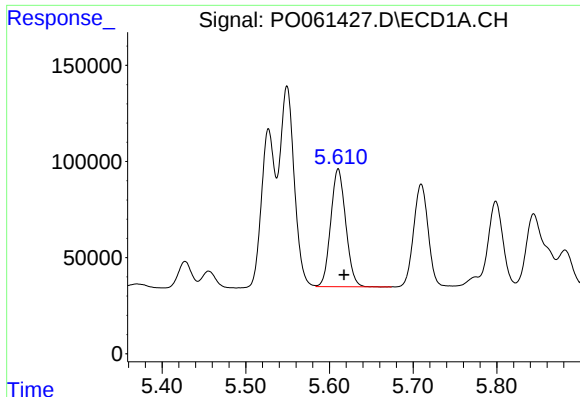
#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: -0.007 min
Response: 1247582
Conc: 544.95 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.007 min
Response: 868169
Conc: 510.29 ng/ml



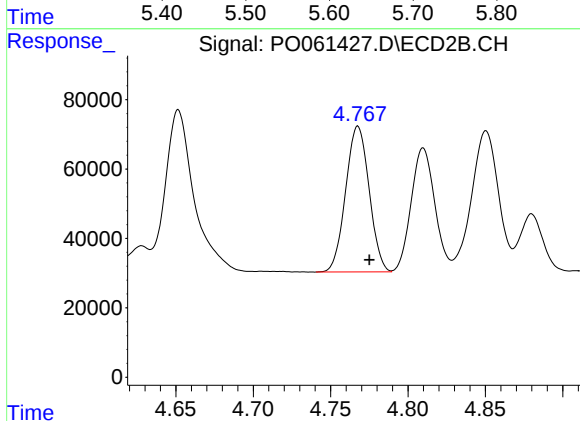
#5 AR-1016-3

R.T.: 5.610 min
Delta R.T.: -0.007 min
Response: 761465
Conc: 530.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

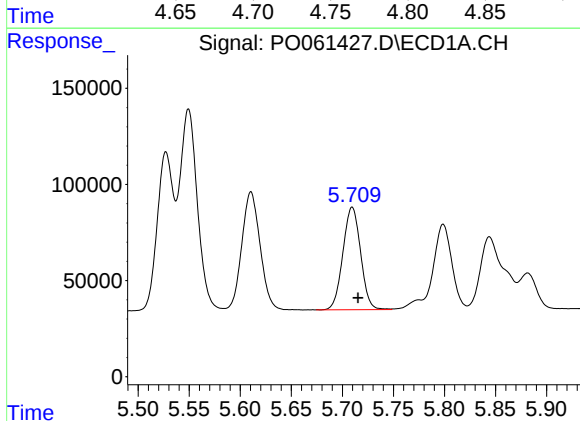
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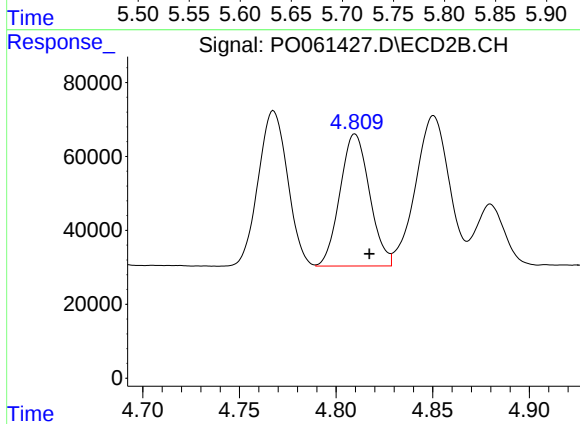
#5 AR-1016-3

R.T.: 4.768 min
Delta R.T.: -0.008 min
Response: 443697
Conc: 457.67 ng/ml



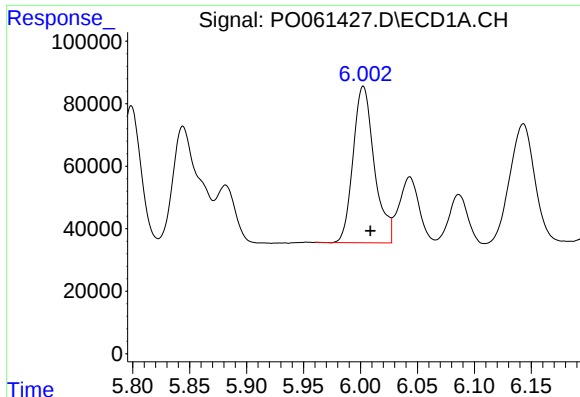
#6 AR-1016-4

R.T.: 5.710 min
Delta R.T.: -0.006 min
Response: 644934
Conc: 546.75 ng/ml



#6 AR-1016-4

R.T.: 4.810 min
Delta R.T.: -0.007 min
Response: 380280
Conc: 464.59 ng/ml



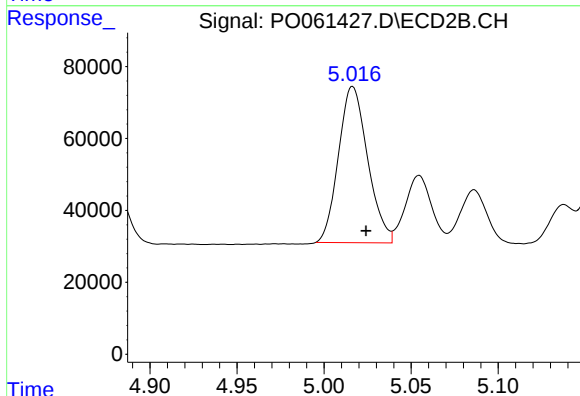
#7 AR-1016-5

R.T.: 6.002 min
Delta R.T.: -0.006 min
Response: 647702
Conc: 516.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

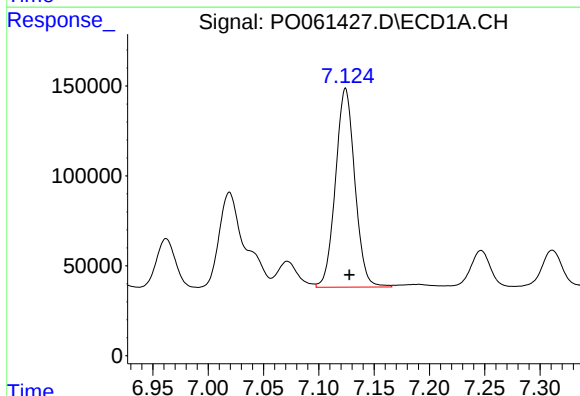
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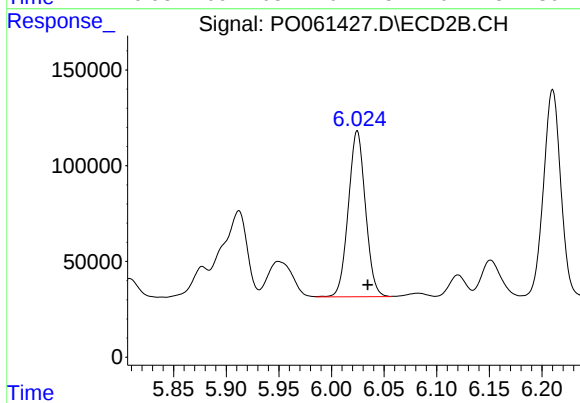
#7 AR-1016-5

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 506779
Conc: 483.86 ng/ml



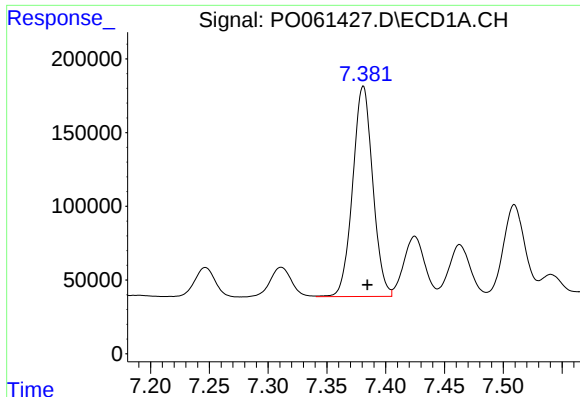
#31 AR-1260-1

R.T.: 7.124 min
Delta R.T.: -0.004 min
Response: 1347860
Conc: 553.62 ng/ml



#31 AR-1260-1

R.T.: 6.025 min
Delta R.T.: -0.010 min
Response: 980081
Conc: 465.95 ng/ml



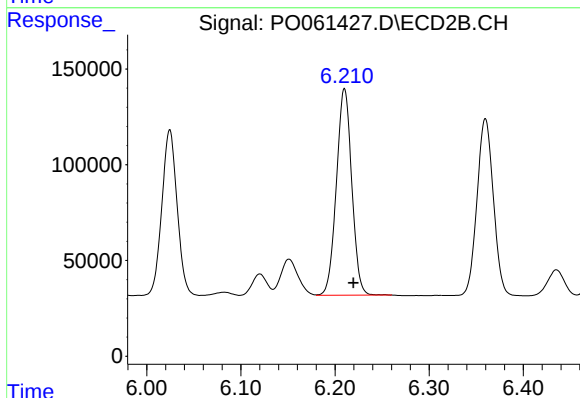
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 1697232
Conc: 561.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

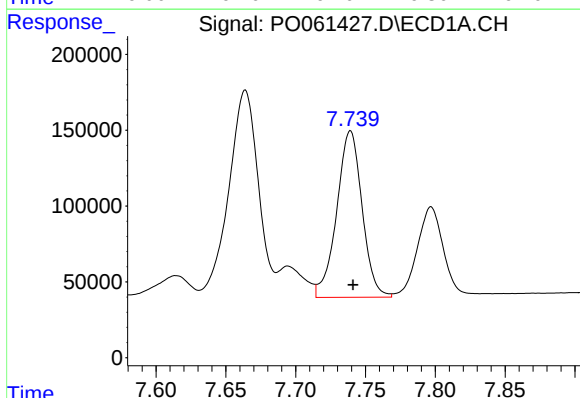
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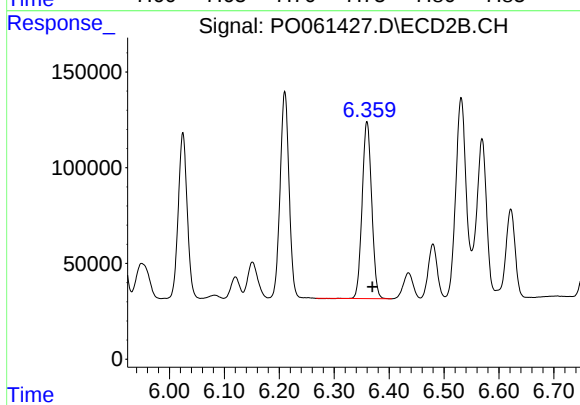
#32 AR-1260-2

R.T.: 6.210 min
Delta R.T.: -0.009 min
Response: 1222652
Conc: 473.99 ng/ml



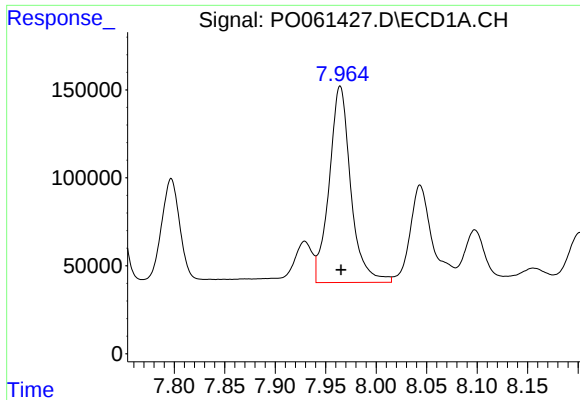
#33 AR-1260-3

R.T.: 7.739 min
Delta R.T.: -0.002 min
Response: 1390134
Conc: 582.51 ng/ml



#33 AR-1260-3

R.T.: 6.360 min
Delta R.T.: -0.010 min
Response: 1115015
Conc: 463.03 ng/ml



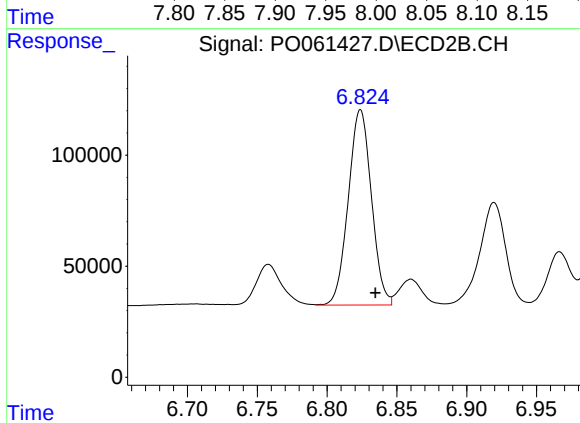
#34 AR-1260-4

R.T.: 7.964 min
Delta R.T.: -0.001 min
Response: 1663515
Conc: 594.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

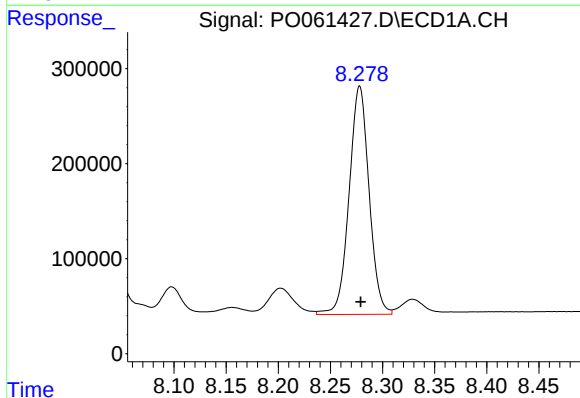
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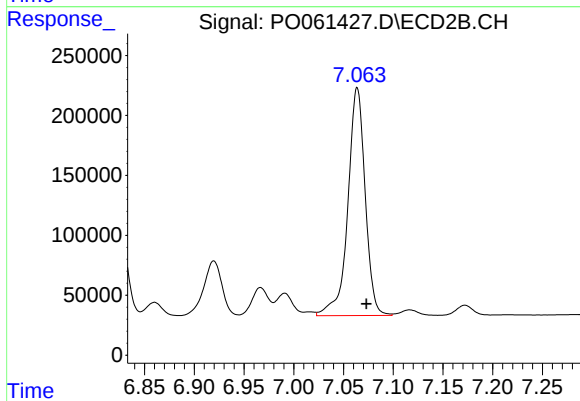
#34 AR-1260-4

R.T.: 6.824 min
Delta R.T.: -0.011 min
Response: 1013916
Conc: 473.74 ng/ml



#35 AR-1260-5

R.T.: 8.278 min
Delta R.T.: -0.001 min
Response: 3208968
Conc: 589.31 ng/ml



#35 AR-1260-5

R.T.: 7.064 min
Delta R.T.: -0.009 min
Response: 2305177
Conc: 477.02 ng/ml