

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092719\
 Data File : P0061429.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2019 17:14
 Operator : HP/AJ
 Sample : PB123424BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123424BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 23:53:37 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...	4.367	3.527	879413	673983	23.903	24.138
2)	SA Decachlor...	10.031	8.399	1078000	739439	23.462	21.096m
Target Compounds							
3)	L1 AR-1016-1	5.531	4.580	406987	296394	254.662	239.754
4)	L1 AR-1016-2	5.553	4.598	579838	414276	253.276	243.502
5)	L1 AR-1016-3	5.615	4.769	358177	212794	249.500	219.495
6)	L1 AR-1016-4	5.714	4.811	312908	191251	265.273	233.654
7)	L1 AR-1016-5	6.006	5.017	289729	235650	231.126	224.993
31)	L7 AR-1260-1	7.128	6.025	677883	513504	278.436	244.131
32)	L7 AR-1260-2	7.385	6.211	857418	633624	283.599	245.639
33)	L7 AR-1260-3	7.741	6.360	520747	589985	218.211	245.003
34)	L7 AR-1260-4	7.967	6.824	714555	441201	255.409	206.146
35)	L7 AR-1260-5	8.281	7.064	1249667	951956	229.493	196.991

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092719\
Data File : PO061429.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2019 17:14
Operator : HP/AJ
Sample : PB123424BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

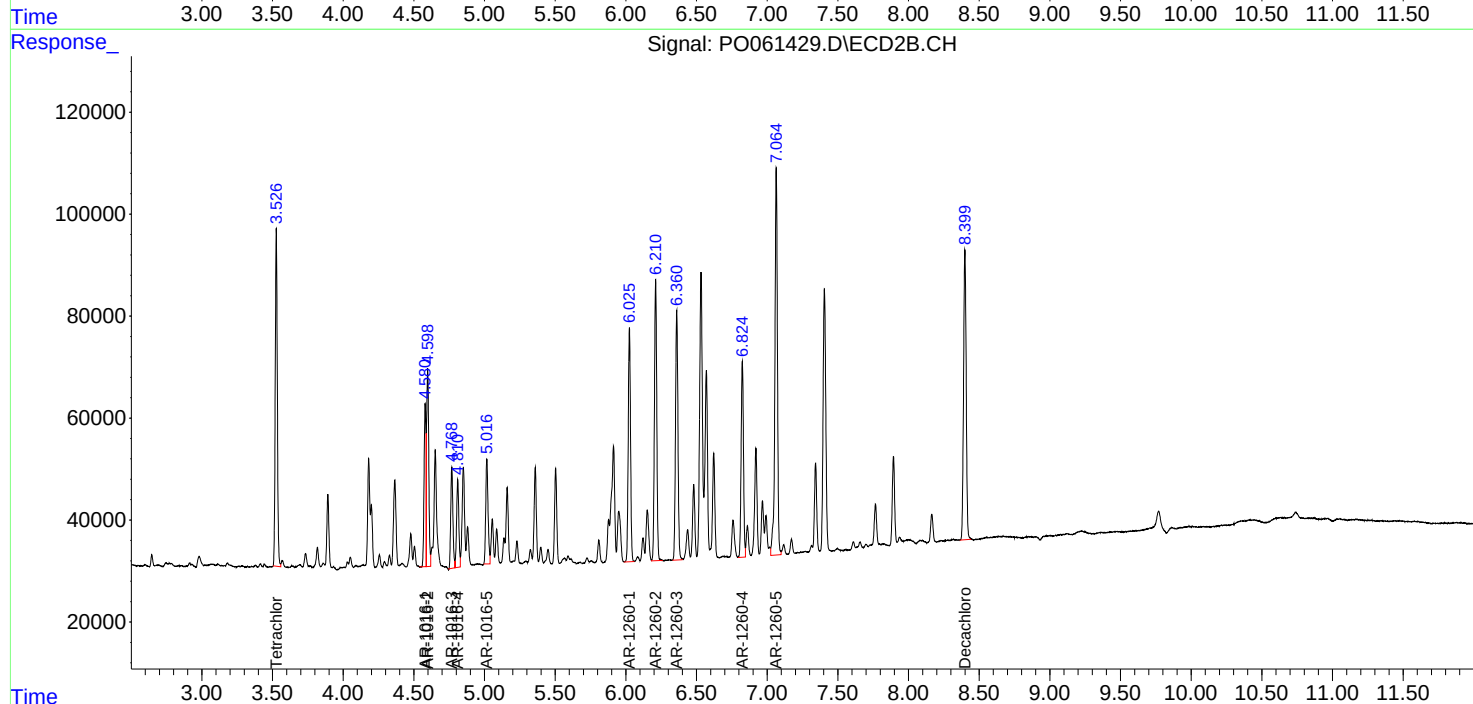
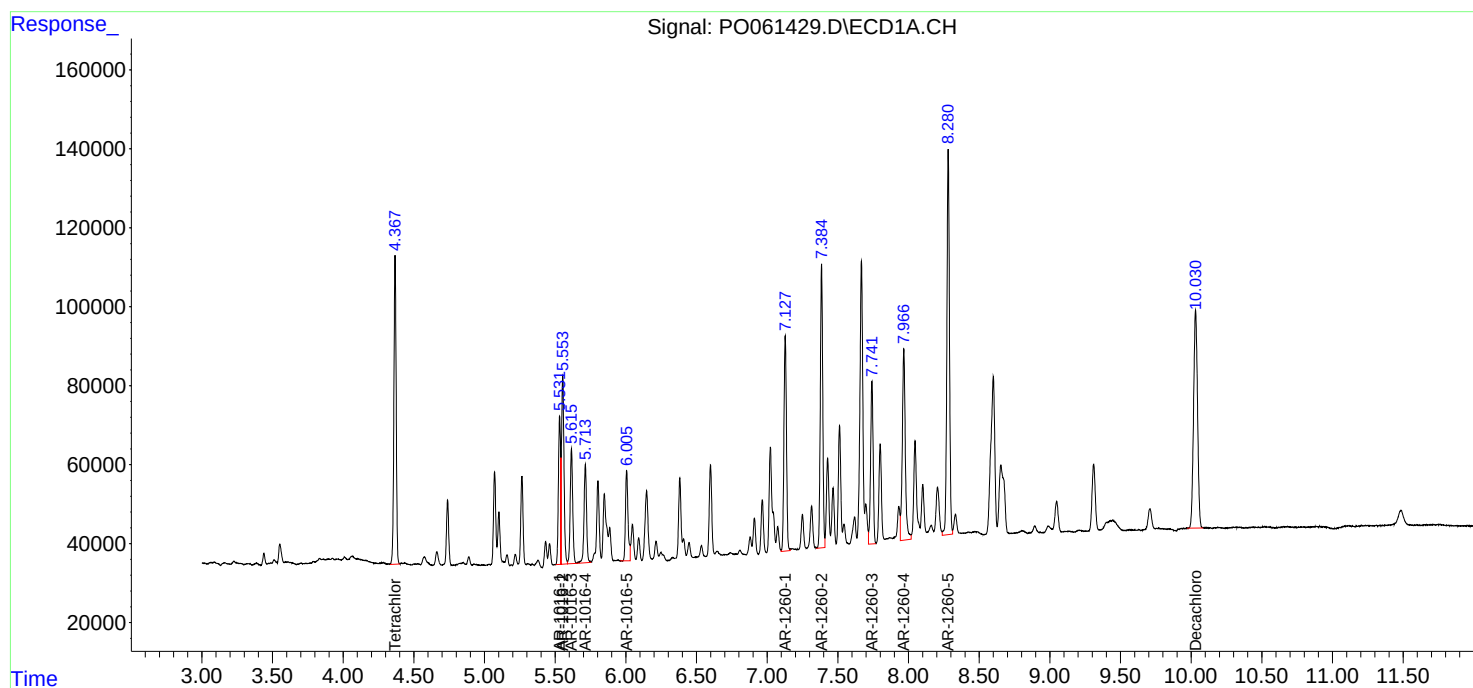
Instrument :
ECD_O
ClientSampled :
PB123424BS

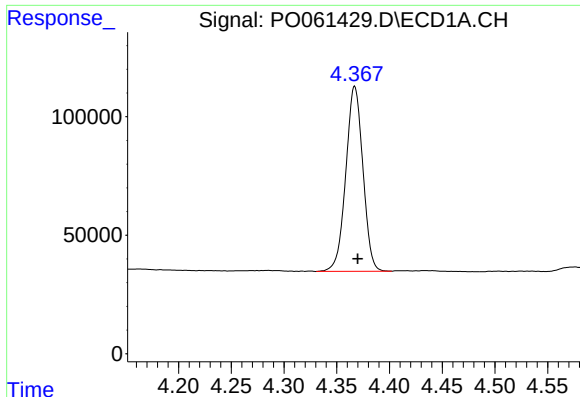
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 23:53:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response 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





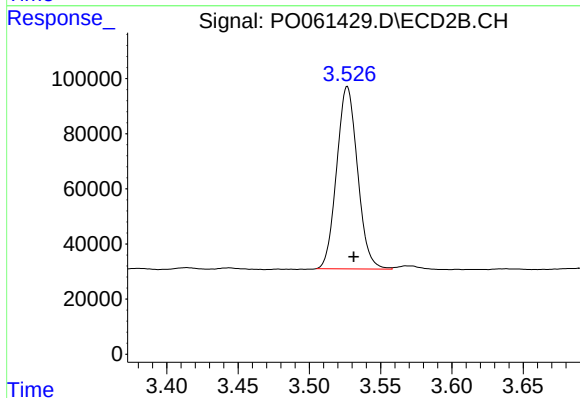
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: -0.003 min
Response: 879413
Conc: 23.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123424BS

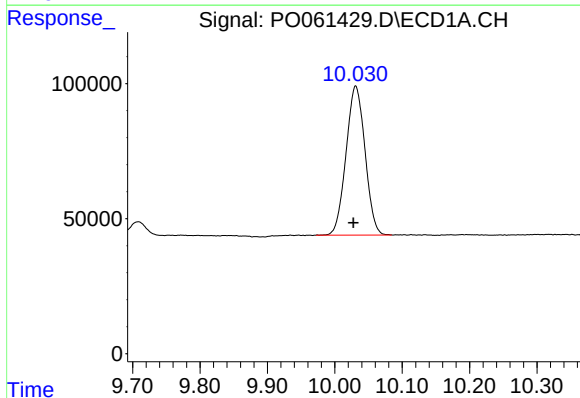
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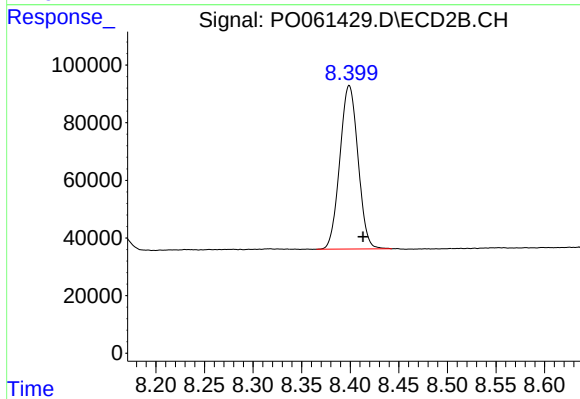
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.005 min
Response: 673983
Conc: 24.14 ng/ml



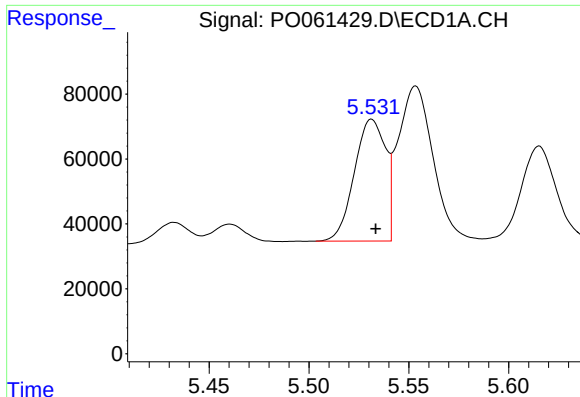
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: 0.003 min
Response: 1078000
Conc: 23.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.399 min
Delta R.T.: -0.015 min
Response: 739439
Conc: 21.10 ng/ml m



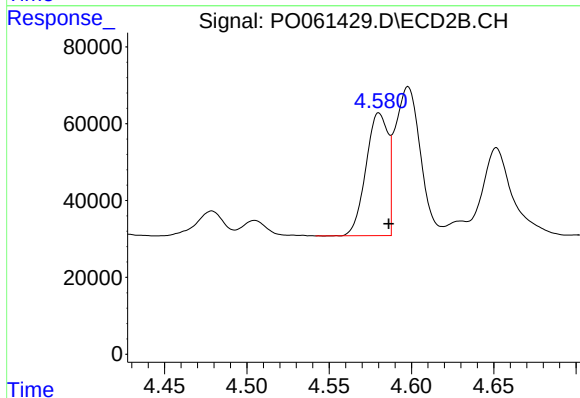
#3 AR-1016-1

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 406987
Conc: 254.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123424BS

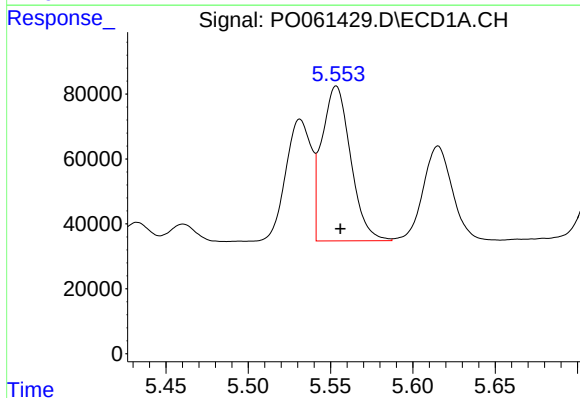
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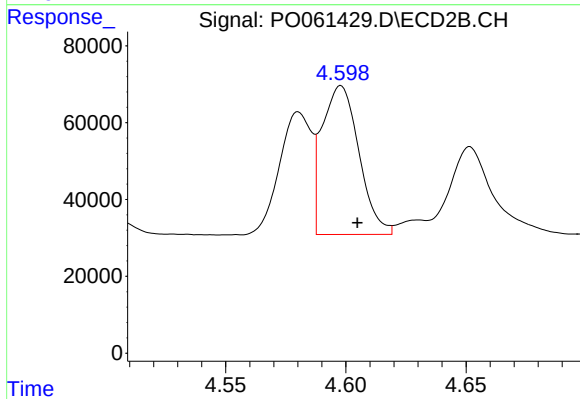
#3 AR-1016-1

R.T.: 4.580 min
Delta R.T.: -0.006 min
Response: 296394
Conc: 239.75 ng/ml



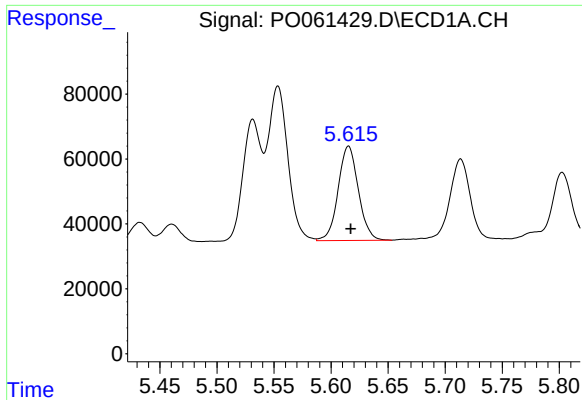
#4 AR-1016-2

R.T.: 5.553 min
Delta R.T.: -0.003 min
Response: 579838
Conc: 253.28 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.007 min
Response: 414276
Conc: 243.50 ng/ml



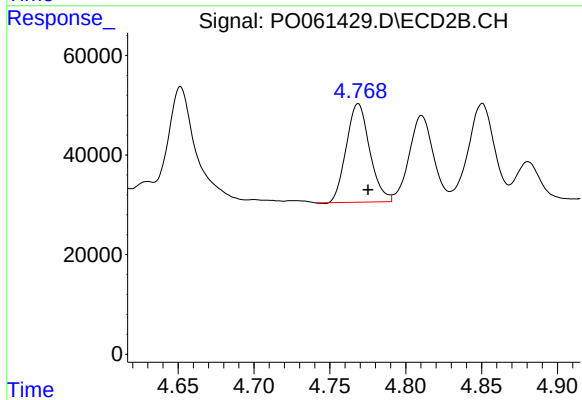
#5 AR-1016-3

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 358177
Conc: 249.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123424BS

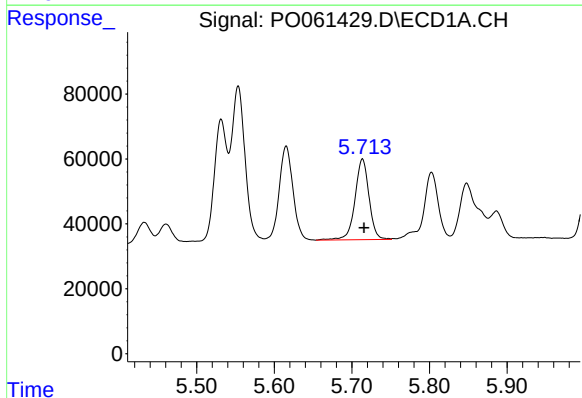
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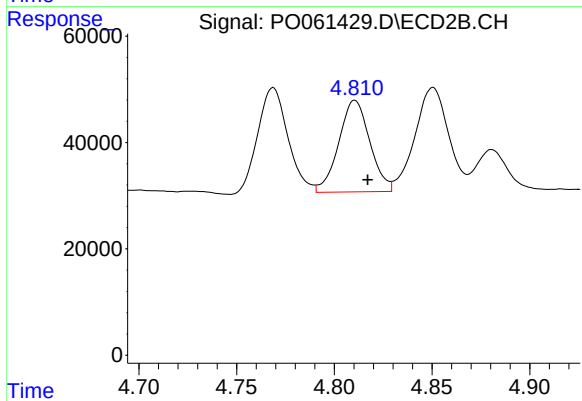
#5 AR-1016-3

R.T.: 4.769 min
Delta R.T.: -0.006 min
Response: 212794
Conc: 219.50 ng/ml



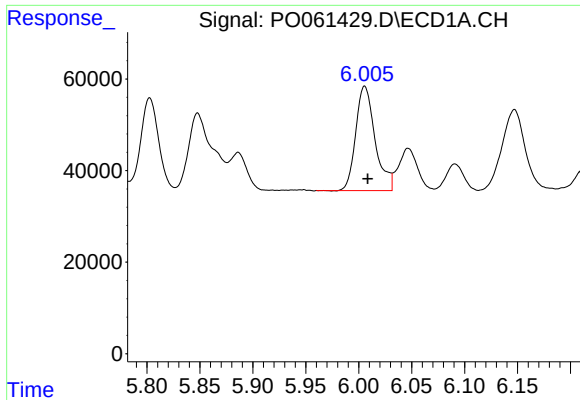
#6 AR-1016-4

R.T.: 5.714 min
Delta R.T.: -0.002 min
Response: 312908
Conc: 265.27 ng/ml



#6 AR-1016-4

R.T.: 4.811 min
Delta R.T.: -0.007 min
Response: 191251
Conc: 233.65 ng/ml



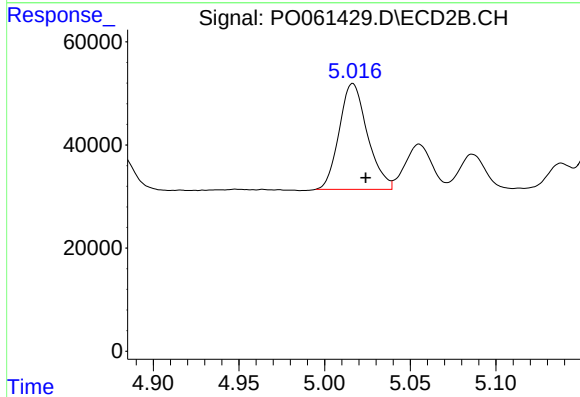
#7 AR-1016-5

R.T.: 6.006 min
Delta R.T.: -0.003 min
Response: 289729
Conc: 231.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123424BS

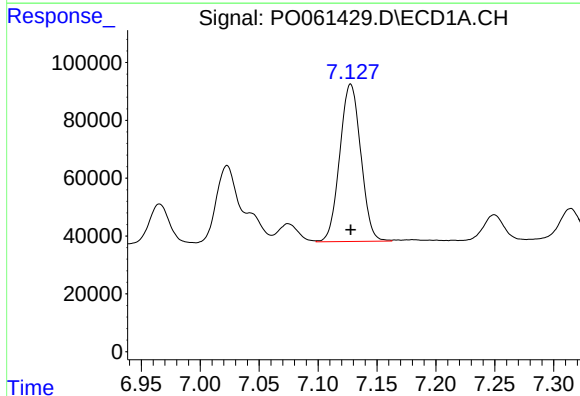
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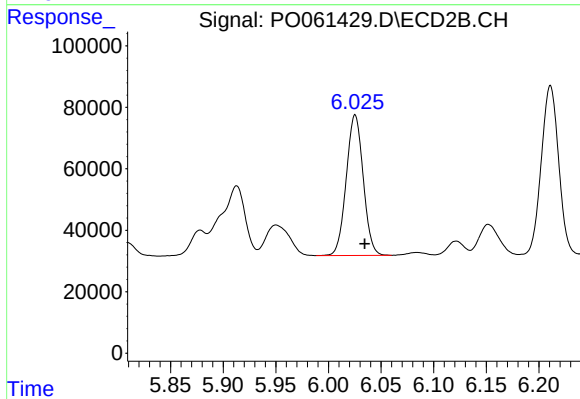
#7 AR-1016-5

R.T.: 5.017 min
Delta R.T.: -0.008 min
Response: 235650
Conc: 224.99 ng/ml



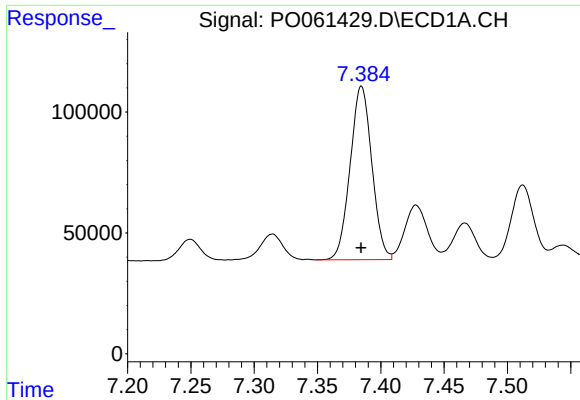
#31 AR-1260-1

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 677883
Conc: 278.44 ng/ml



#31 AR-1260-1

R.T.: 6.025 min
Delta R.T.: -0.009 min
Response: 513504
Conc: 244.13 ng/ml



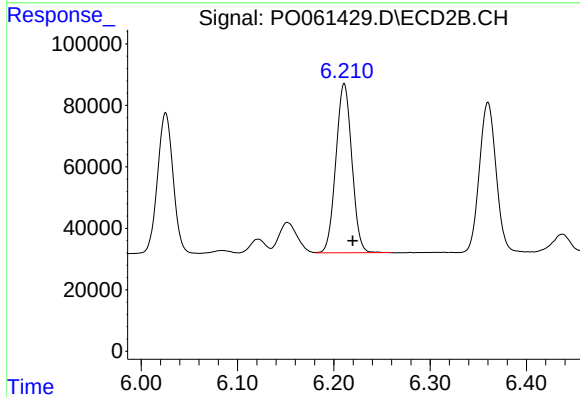
#32 AR-1260-2

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 857418
Conc: 283.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123424BS

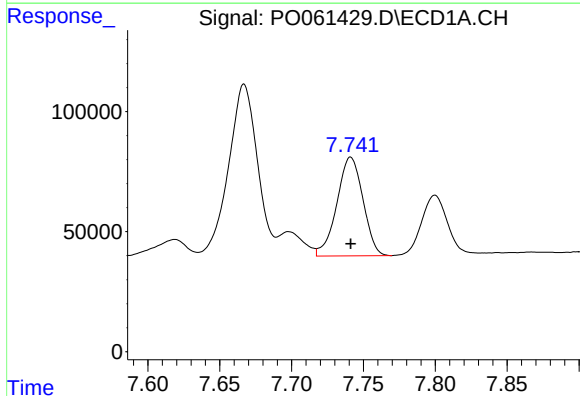
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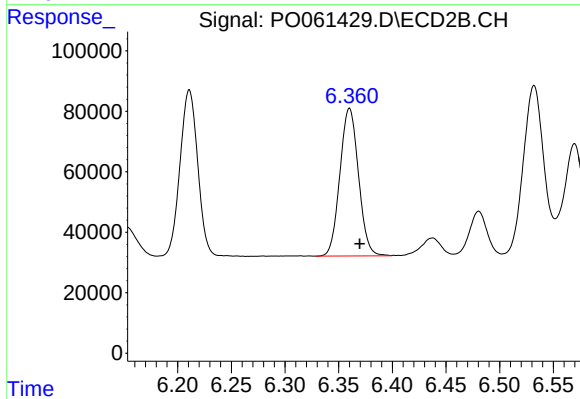
#32 AR-1260-2

R.T.: 6.211 min
Delta R.T.: -0.009 min
Response: 633624
Conc: 245.64 ng/ml



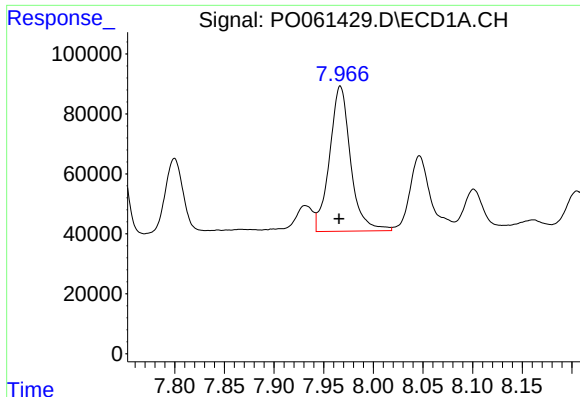
#33 AR-1260-3

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 520747
Conc: 218.21 ng/ml



#33 AR-1260-3

R.T.: 6.360 min
Delta R.T.: -0.010 min
Response: 589985
Conc: 245.00 ng/ml



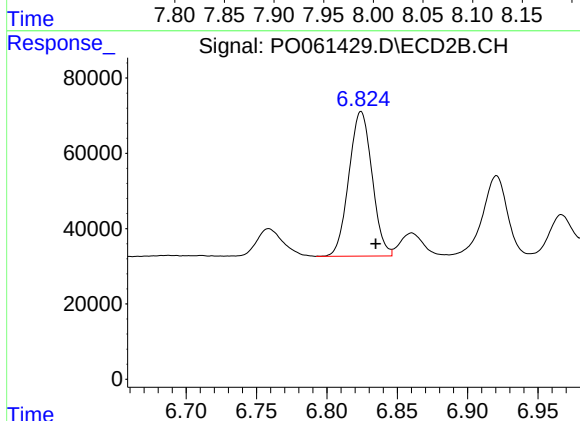
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: 0.001 min
Response: 714555
Conc: 255.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123424BS

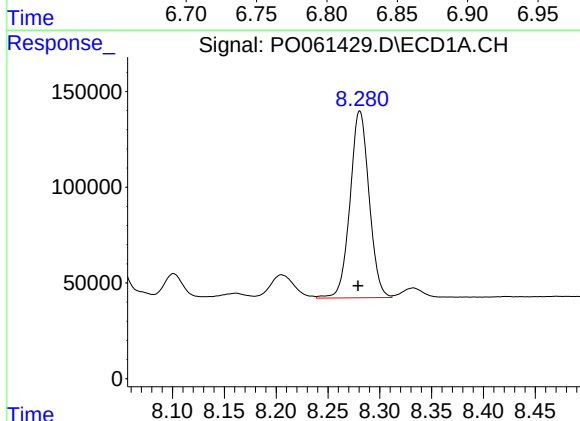
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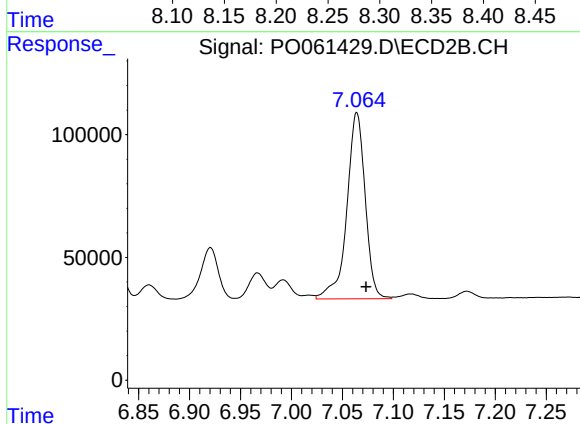
#34 AR-1260-4

R.T.: 6.824 min
Delta R.T.: -0.010 min
Response: 441201
Conc: 206.15 ng/ml



#35 AR-1260-5

R.T.: 8.281 min
Delta R.T.: 0.002 min
Response: 1249667
Conc: 229.49 ng/ml



#35 AR-1260-5

R.T.: 7.064 min
Delta R.T.: -0.009 min
Response: 951956
Conc: 196.99 ng/ml