

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
 Data File : P0057608.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2019 20:13
 Operator : SM/SJ
 Sample : K3555-14MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SAMPLE-12MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 04:22:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.217	3.548	936416	776346	23.839	22.079
2)	SA Decachlor...	9.753	8.463	854804	582507	15.201	15.572
Target Compounds							
3)	L1 AR-1016-1	5.375	4.612	49788	35376	28.169m	26.459m
4)	L1 AR-1016-2	5.397	4.630	72199	47954	28.017m	24.631m
5)	L1 AR-1016-3	5.458	4.804	43353	29857	27.811	28.201m
6)	L1 AR-1016-4	5.556	4.844	36736	24894	28.328m	27.980m
7)	L1 AR-1016-5	5.845	5.056	33927	25053	24.822m	21.930m
31)	L7 AR-1260-1	6.959	6.073	66226	53771	23.896	25.123
32)	L7 AR-1260-2	7.215	6.260	83491	65214	22.647	23.769
33)	L7 AR-1260-3	7.568	6.411	65820	56460	21.665m	23.125
34)	L7 AR-1260-4	7.794	6.877	55600	37331	18.333m	17.930
35)	L7 AR-1260-5	8.101	7.119	103452	88612	16.543	17.470

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062819\
Data File : PO057608.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2019 20:13
Operator : SM/SJ
Sample : K3555-14MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

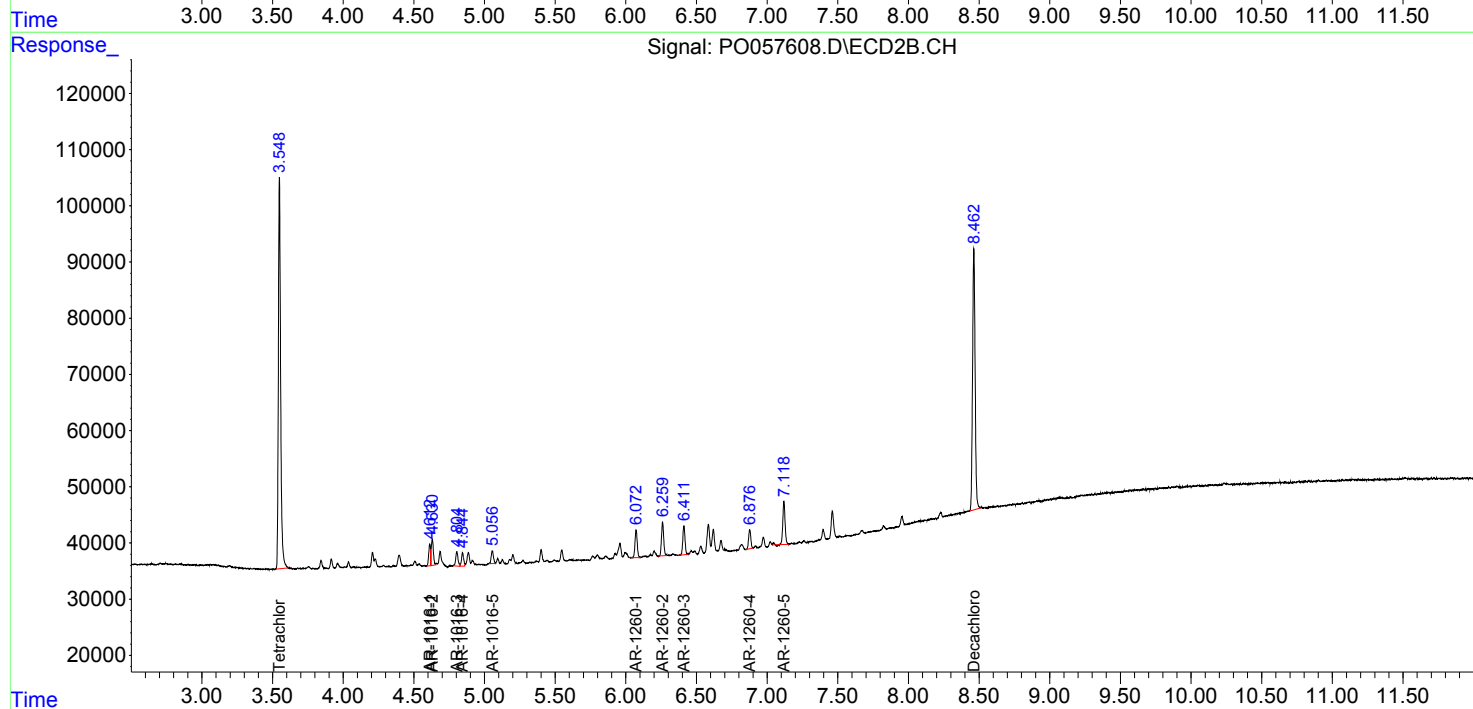
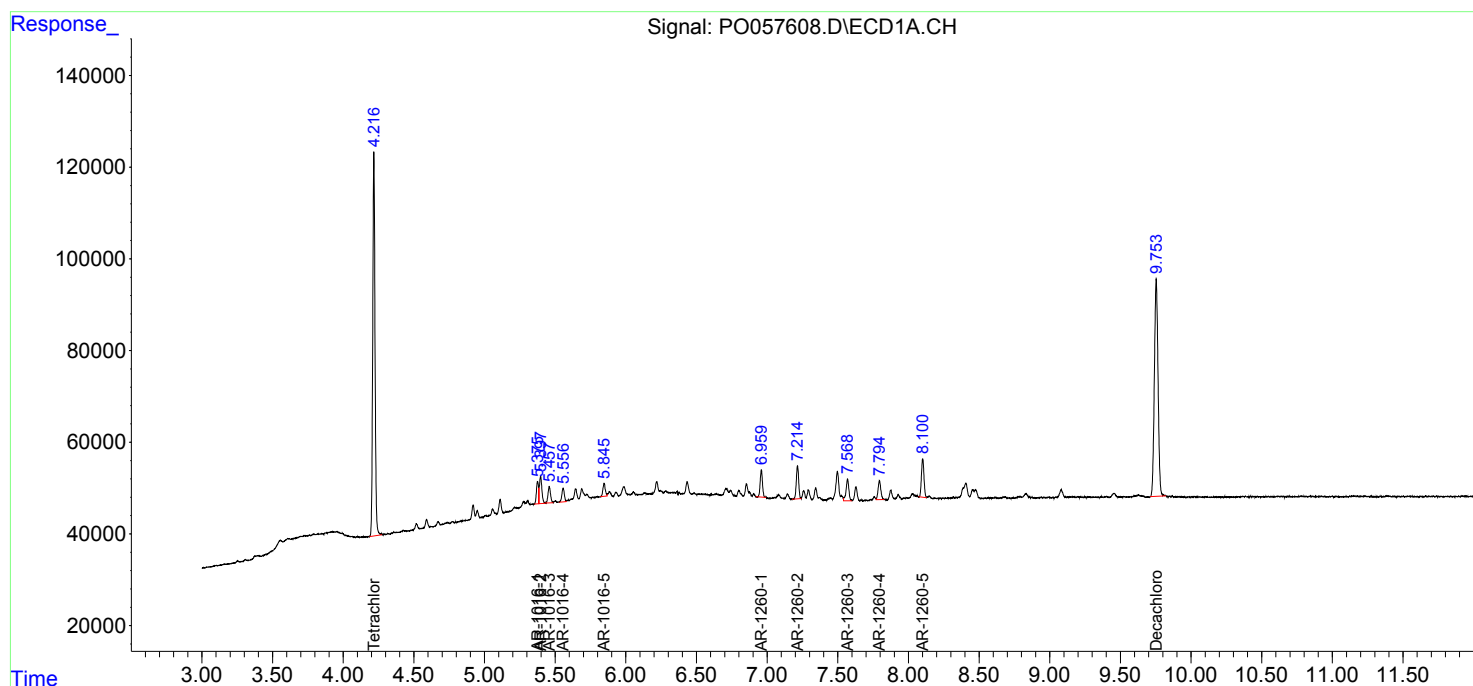
Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD

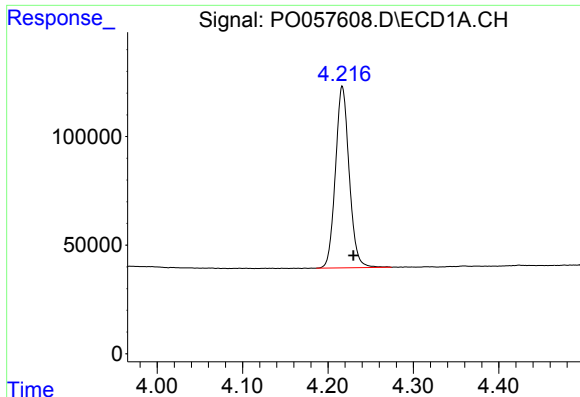
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 04:22:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





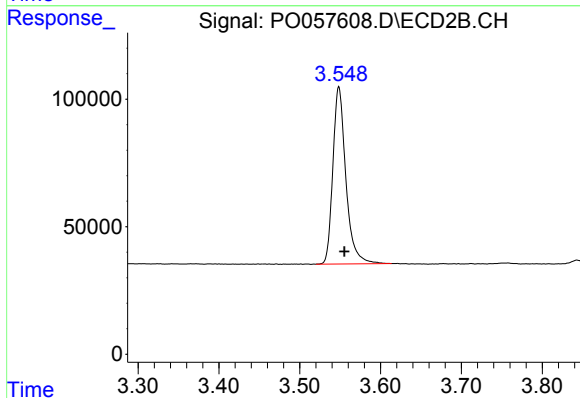
#1 Tetrachloro-m-xylene

R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 936416
Conc: 23.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD

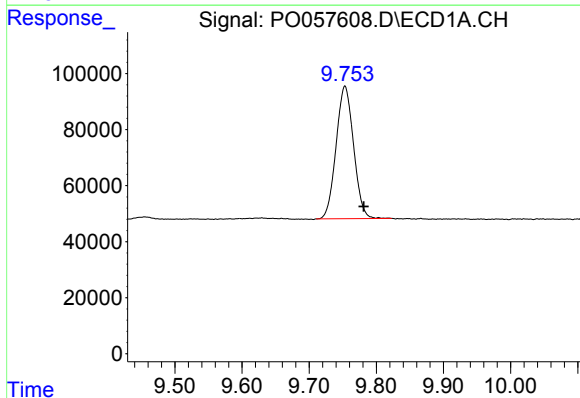
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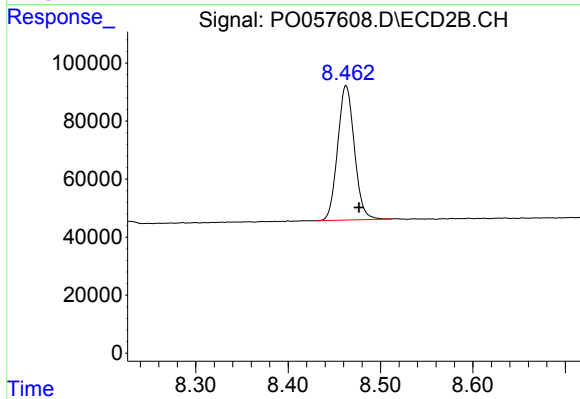
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.007 min
Response: 776346
Conc: 22.08 ng/ml



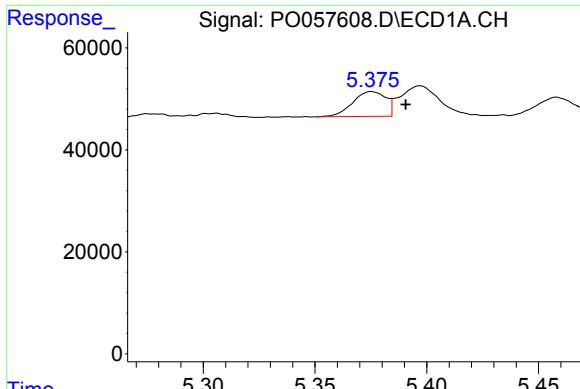
#2 Decachlorobiphenyl

R.T.: 9.753 min
Delta R.T.: -0.028 min
Response: 854804
Conc: 15.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.463 min
Delta R.T.: -0.014 min
Response: 582507
Conc: 15.57 ng/ml



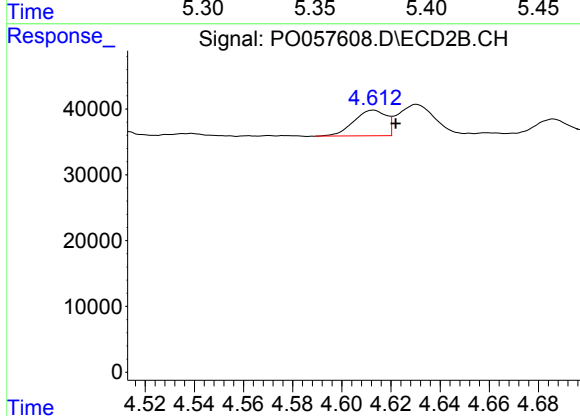
#3 AR-1016-1

R.T.: 5.375 min
Delta R.T.: -0.016 min
Response: 49788
Conc: 28.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD

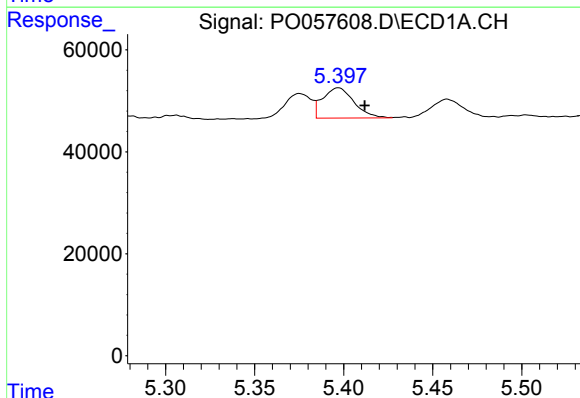
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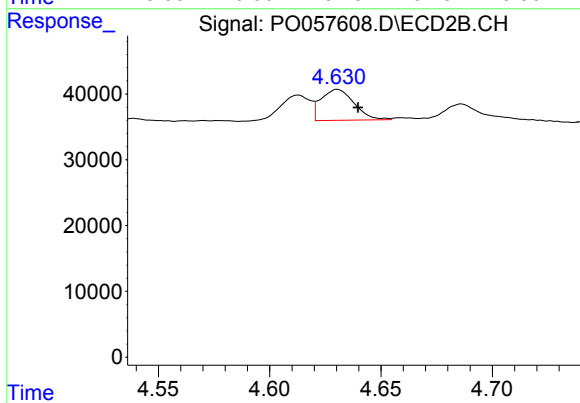
#3 AR-1016-1

R.T.: 4.612 min
Delta R.T.: -0.009 min
Response: 35376
Conc: 26.46 ng/ml m



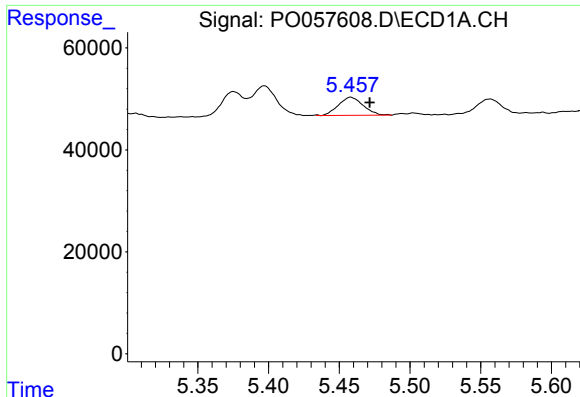
#4 AR-1016-2

R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 72199
Conc: 28.02 ng/ml m



#4 AR-1016-2

R.T.: 4.630 min
Delta R.T.: -0.010 min
Response: 47954
Conc: 24.63 ng/ml m



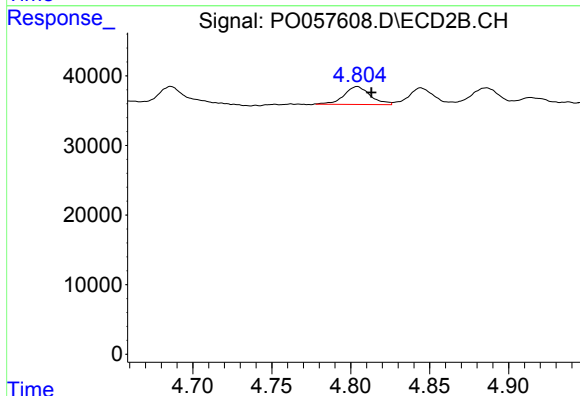
#5 AR-1016-3

R.T.: 5.458 min
Delta R.T.: -0.014 min
Response: 43353
Conc: 27.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD

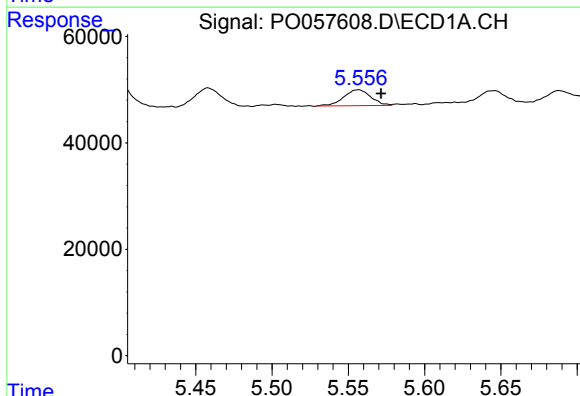
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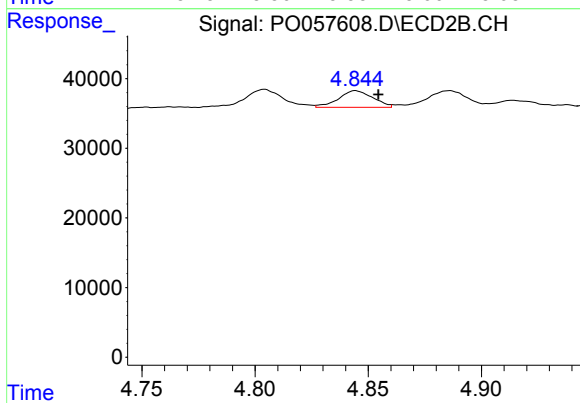
#5 AR-1016-3

R.T.: 4.804 min
Delta R.T.: -0.009 min
Response: 29857
Conc: 28.20 ng/ml m



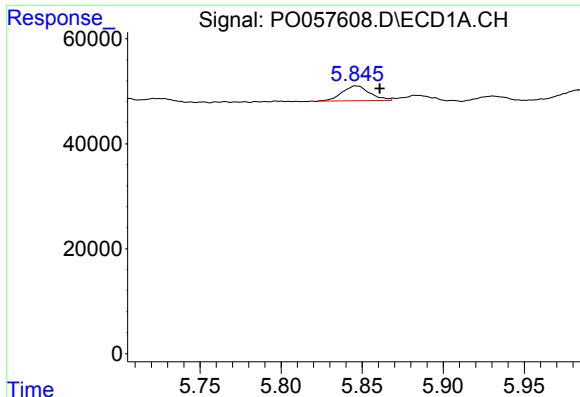
#6 AR-1016-4

R.T.: 5.556 min
Delta R.T.: -0.015 min
Response: 36736
Conc: 28.33 ng/ml m



#6 AR-1016-4

R.T.: 4.844 min
Delta R.T.: -0.011 min
Response: 24894
Conc: 27.98 ng/ml m



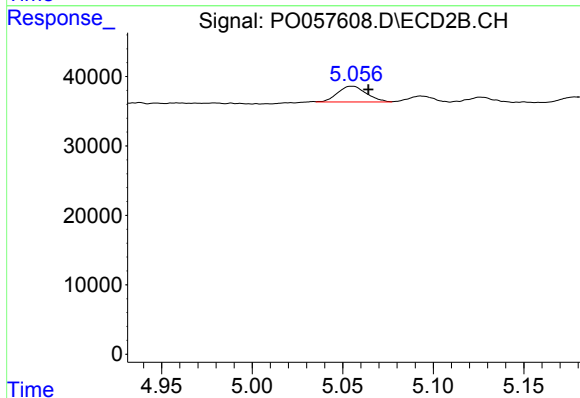
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.015 min
Response: 33927
Conc: 24.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD

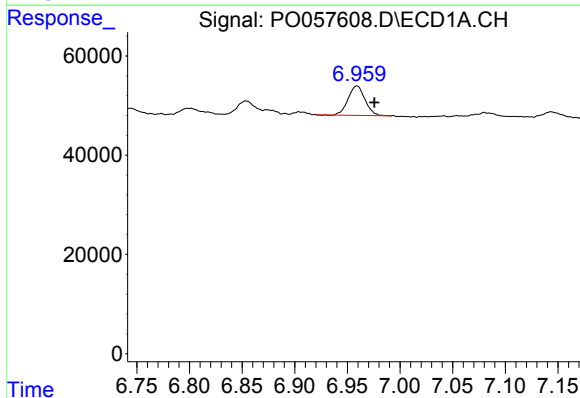
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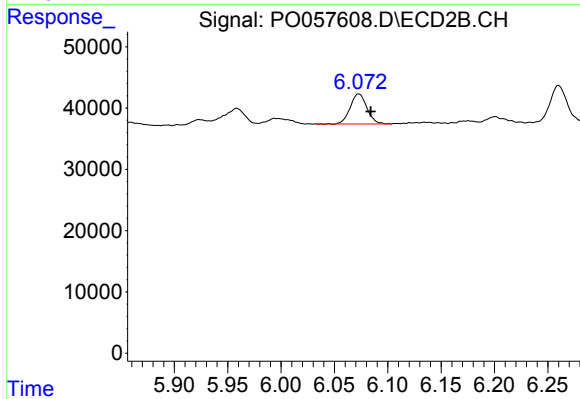
#7 AR-1016-5

R.T.: 5.056 min
Delta R.T.: -0.008 min
Response: 25053
Conc: 21.93 ng/ml m



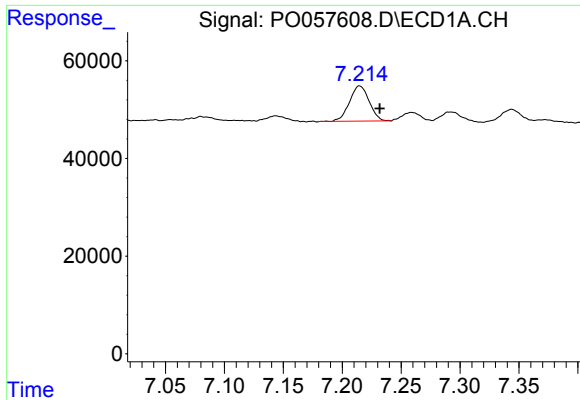
#31 AR-1260-1

R.T.: 6.959 min
Delta R.T.: -0.016 min
Response: 66226
Conc: 23.90 ng/ml



#31 AR-1260-1

R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 53771
Conc: 25.12 ng/ml



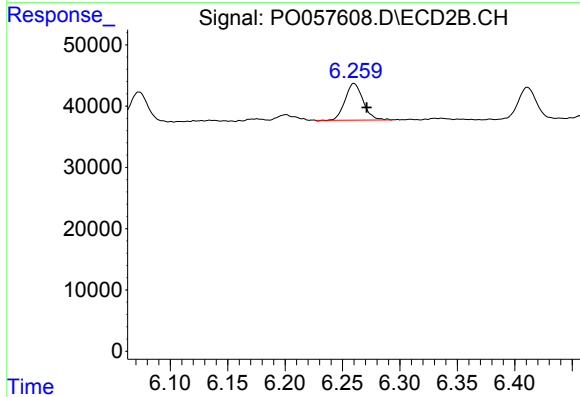
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.017 min
Response: 83491
Conc: 22.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD

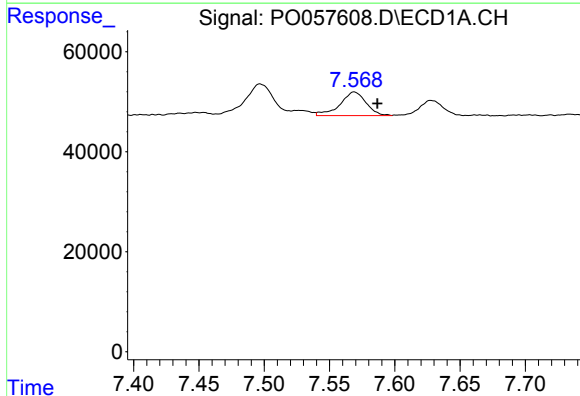
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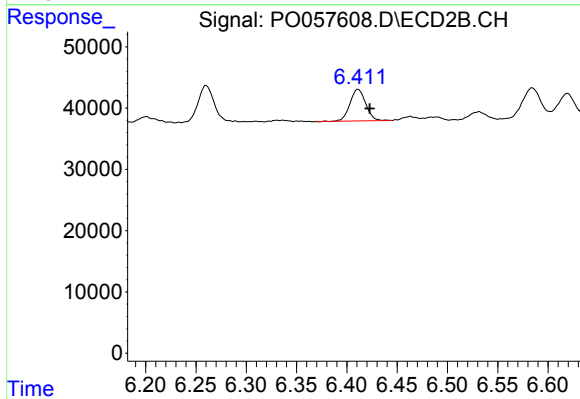
#32 AR-1260-2

R.T.: 6.260 min
Delta R.T.: -0.011 min
Response: 65214
Conc: 23.77 ng/ml



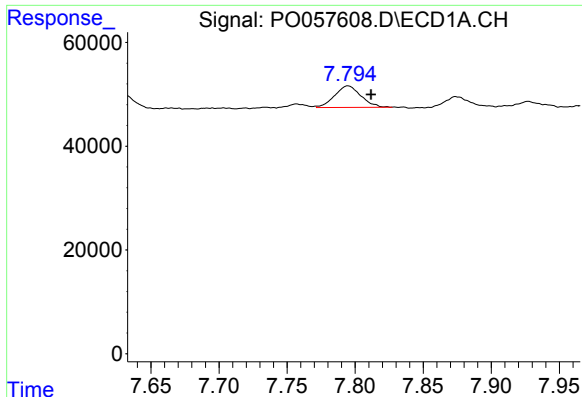
#33 AR-1260-3

R.T.: 7.568 min
Delta R.T.: -0.018 min
Response: 65820
Conc: 21.66 ng/ml m



#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 56460
Conc: 23.12 ng/ml



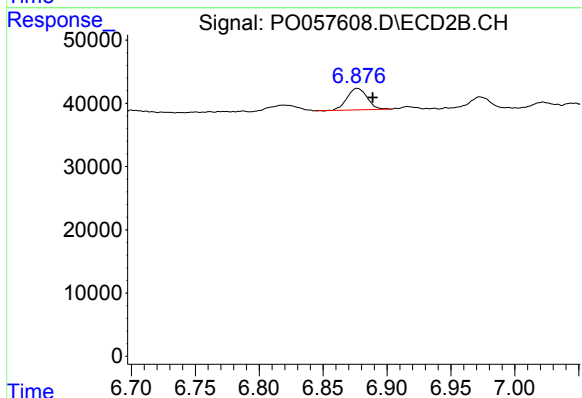
#34 AR-1260-4

R.T.: 7.794 min
Delta R.T.: -0.018 min
Response: 55600
Conc: 18.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD

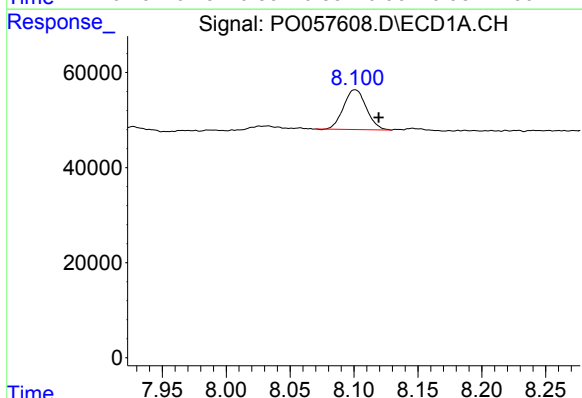
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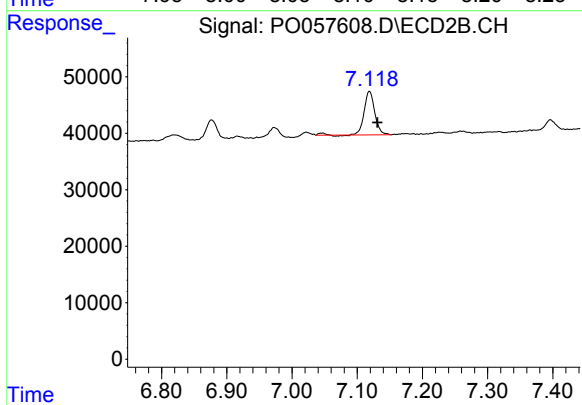
#34 AR-1260-4

R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 37331
Conc: 17.93 ng/ml



#35 AR-1260-5

R.T.: 8.101 min
Delta R.T.: -0.019 min
Response: 103452
Conc: 16.54 ng/ml



#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 88612
Conc: 17.47 ng/ml