

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
 Data File : P0057607.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2019 19:56
 Operator : SM/SJ
 Sample : K3555-14MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SAMPLE-12MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 04:18:03 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	3.549	879477	749628	22.389	21.319
2)	SA Decachlor...	9.755	8.462	861177	576719	15.314	15.417
Target Compounds							
3)	L1 AR-1016-1	5.374	4.612	50797	36360	28.740m	27.196m
4)	L1 AR-1016-2	5.397	4.630	73185	49203	28.400m	25.273m
5)	L1 AR-1016-3	5.457	4.803	41729	27284	26.769	25.771m
6)	L1 AR-1016-4	5.555	4.843	35955	24510	27.726m	27.548m
7)	L1 AR-1016-5	5.847	5.054	34339	25321	25.123m	22.164m
31)	L7 AR-1260-1	6.959	6.073	66540	53355	24.010	24.929
32)	L7 AR-1260-2	7.215	6.260	84219	66153	22.845	24.112
33)	L7 AR-1260-3	7.568	6.411	59674	56937	19.642m	23.321
34)	L7 AR-1260-4	7.793	6.877	55485	37679	18.296m	18.097
35)	L7 AR-1260-5	8.102	7.118	105003	87224	16.791	17.197

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

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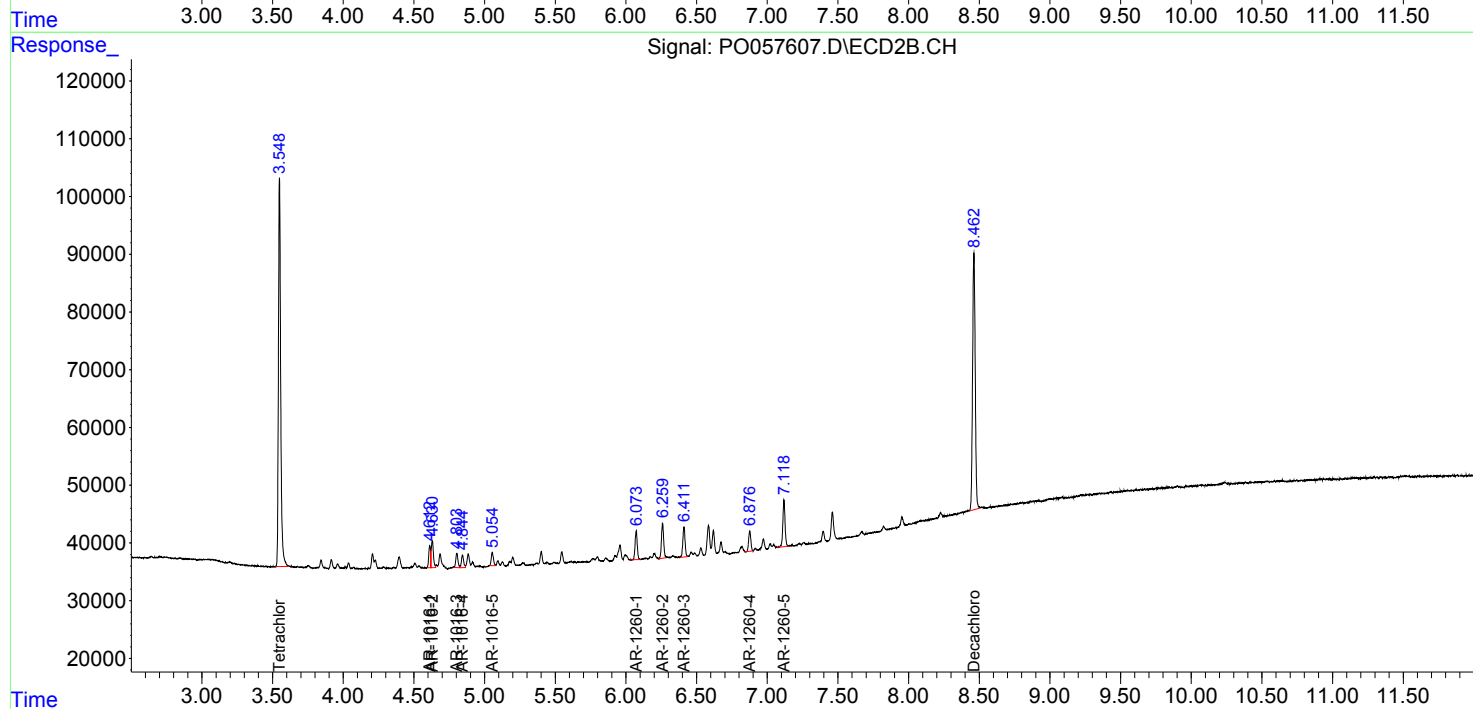
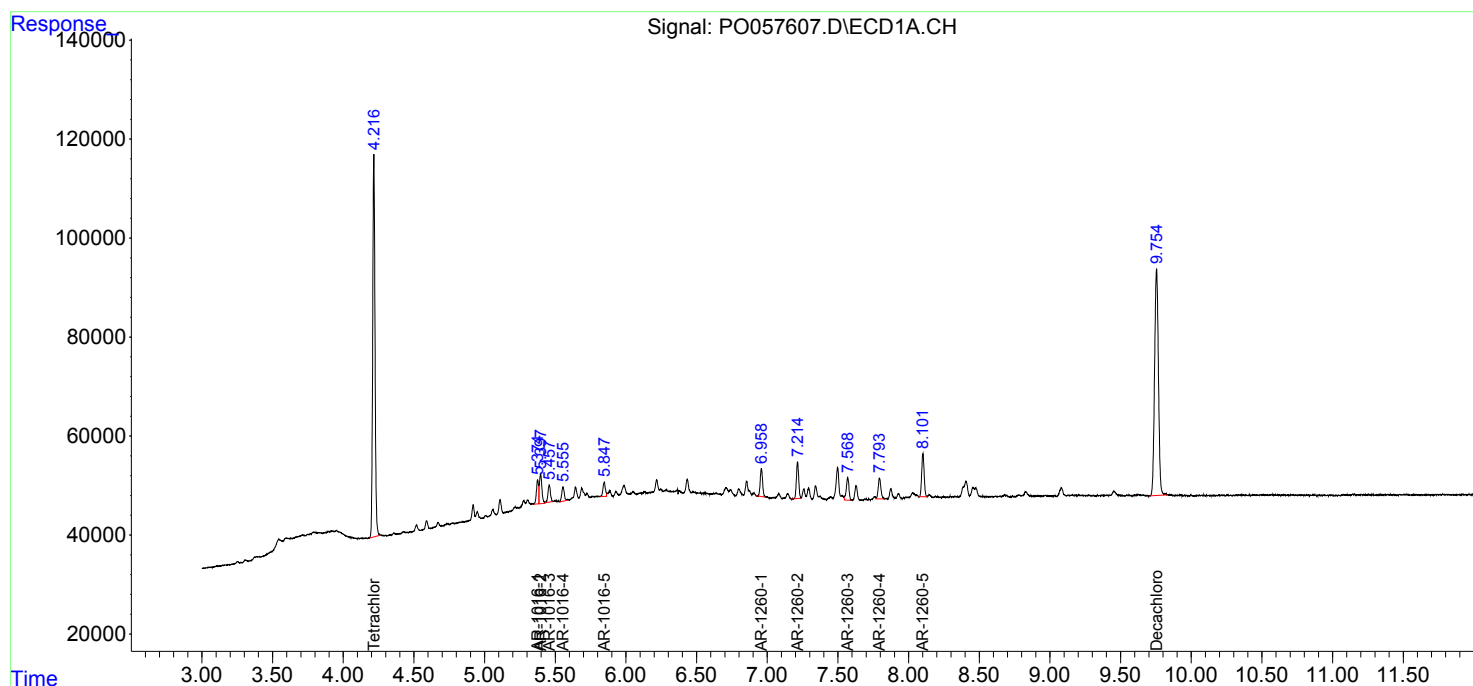
Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS

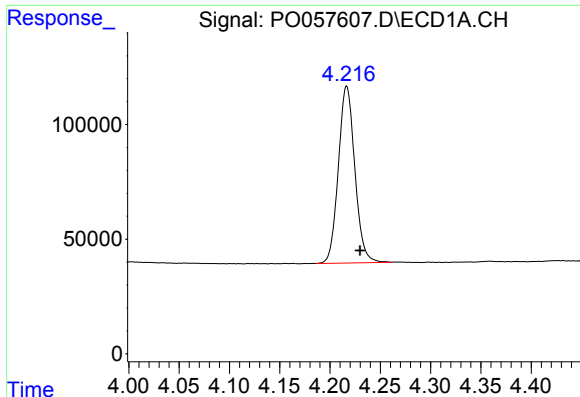
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 04:18:03 2019
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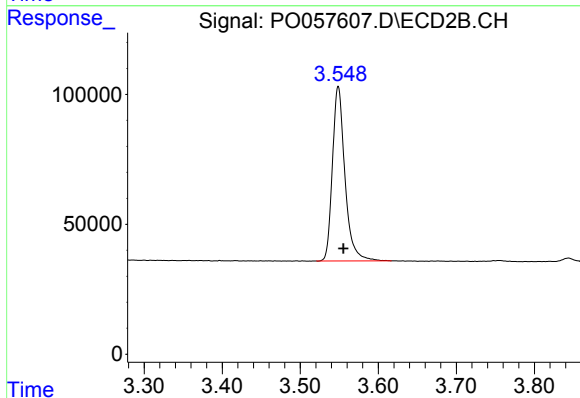
#1 Tetrachloro-m-xylene

R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 879477
Conc: 22.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS

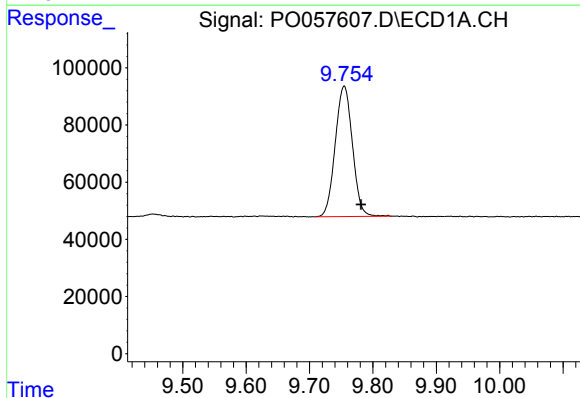
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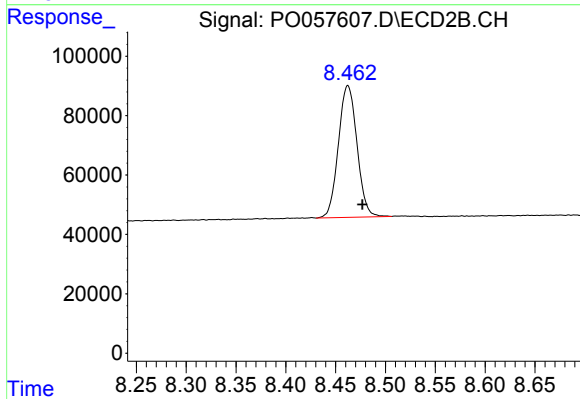
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.006 min
Response: 749628
Conc: 21.32 ng/ml



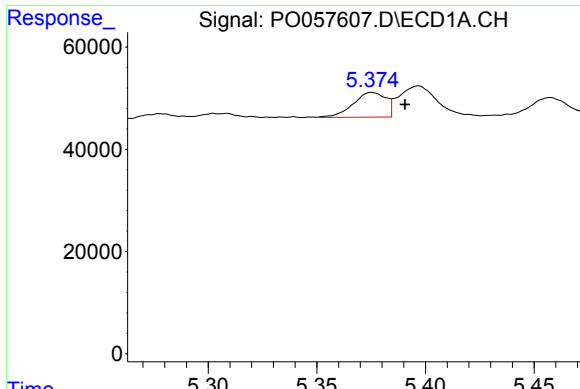
#2 Decachlorobiphenyl

R.T.: 9.755 min
Delta R.T.: -0.027 min
Response: 861177
Conc: 15.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: -0.014 min
Response: 576719
Conc: 15.42 ng/ml



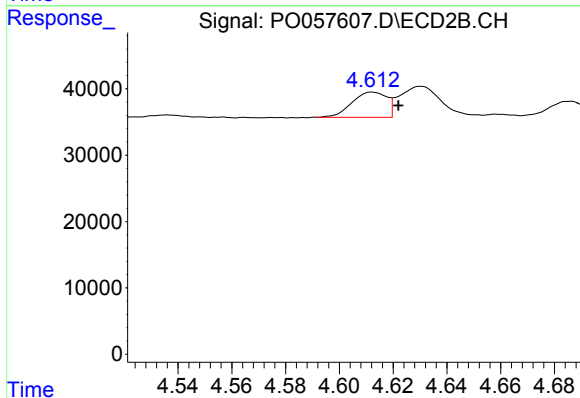
#3 AR-1016-1

R.T.: 5.374 min
Delta R.T.: -0.016 min
Response: 50797
Conc: 28.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS

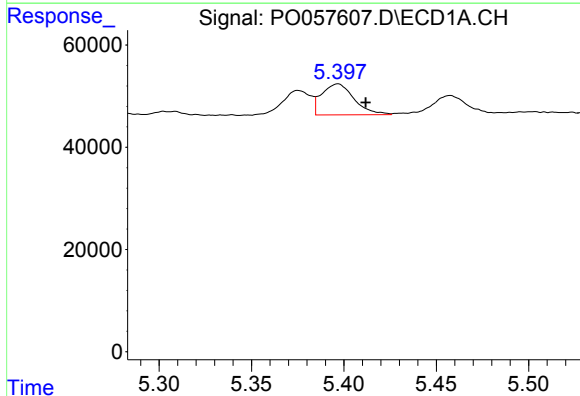
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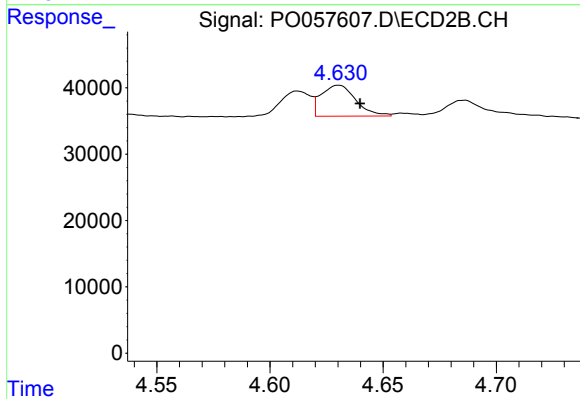
#3 AR-1016-1

R.T.: 4.612 min
Delta R.T.: -0.010 min
Response: 36360
Conc: 27.20 ng/ml m



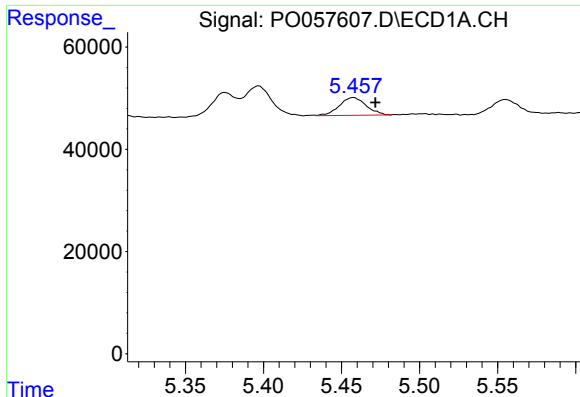
#4 AR-1016-2

R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 73185
Conc: 28.40 ng/ml m



#4 AR-1016-2

R.T.: 4.630 min
Delta R.T.: -0.010 min
Response: 49203
Conc: 25.27 ng/ml m



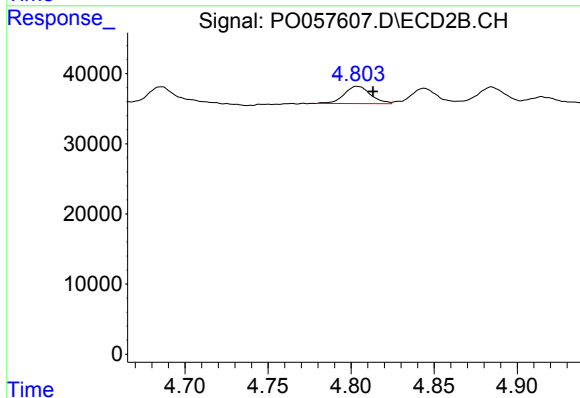
#5 AR-1016-3

R.T.: 5.457 min
Delta R.T.: -0.014 min
Response: 41729
Conc: 26.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS

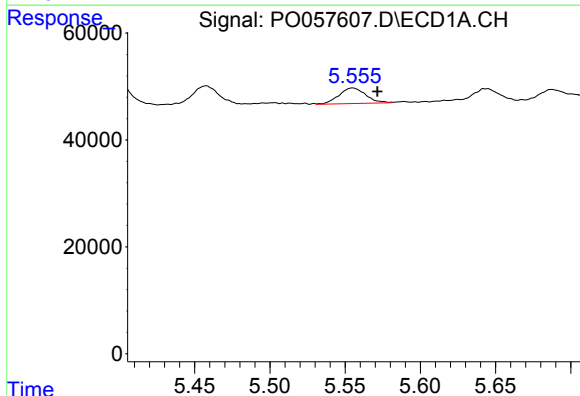
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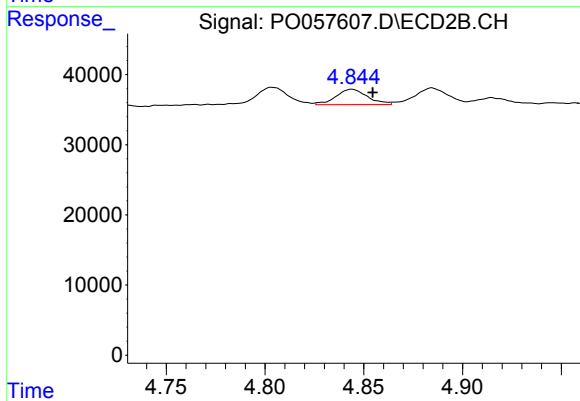
#5 AR-1016-3

R.T.: 4.803 min
Delta R.T.: -0.010 min
Response: 27284
Conc: 25.77 ng/ml m



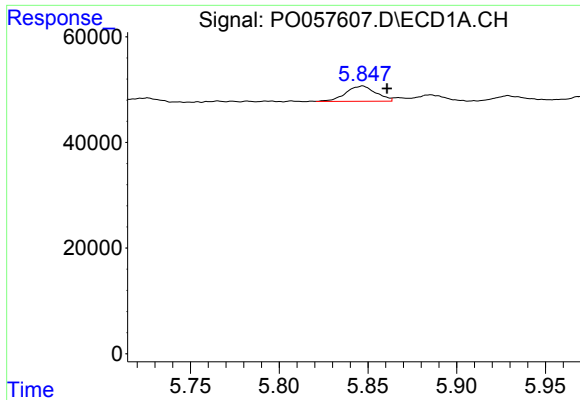
#6 AR-1016-4

R.T.: 5.555 min
Delta R.T.: -0.017 min
Response: 35955
Conc: 27.73 ng/ml m



#6 AR-1016-4

R.T.: 4.843 min
Delta R.T.: -0.011 min
Response: 24510
Conc: 27.55 ng/ml m



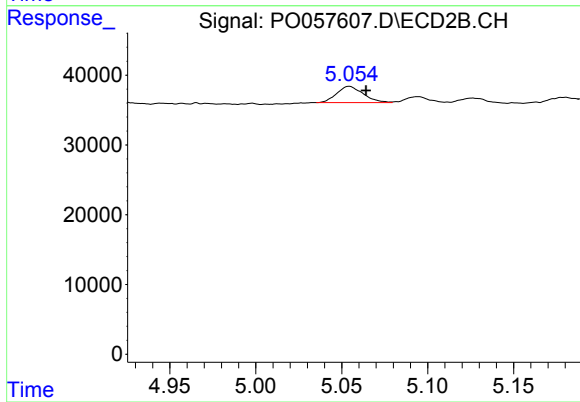
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: -0.014 min
Response: 34339
Conc: 25.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS

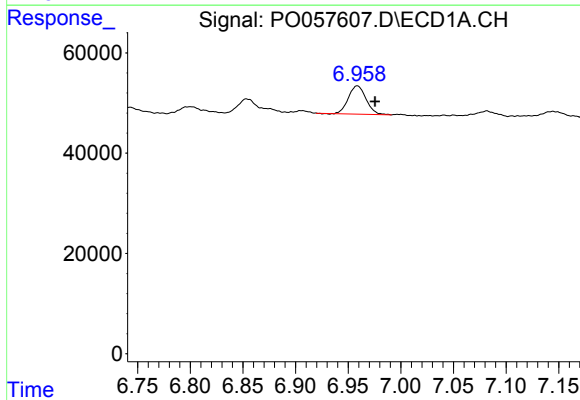
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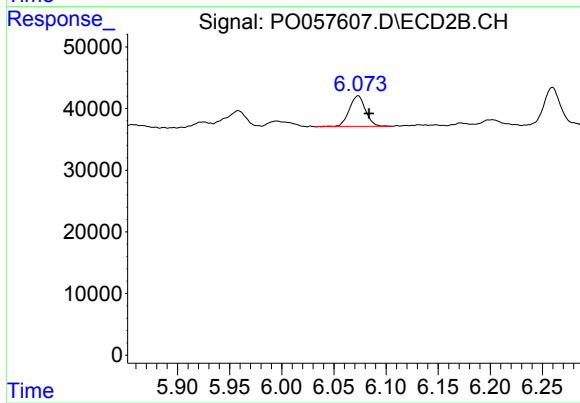
#7 AR-1016-5

R.T.: 5.054 min
Delta R.T.: -0.010 min
Response: 25321
Conc: 22.16 ng/ml m



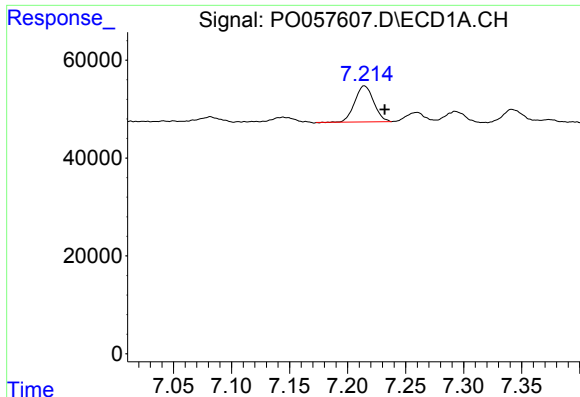
#31 AR-1260-1

R.T.: 6.959 min
Delta R.T.: -0.017 min
Response: 66540
Conc: 24.01 ng/ml



#31 AR-1260-1

R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 53355
Conc: 24.93 ng/ml



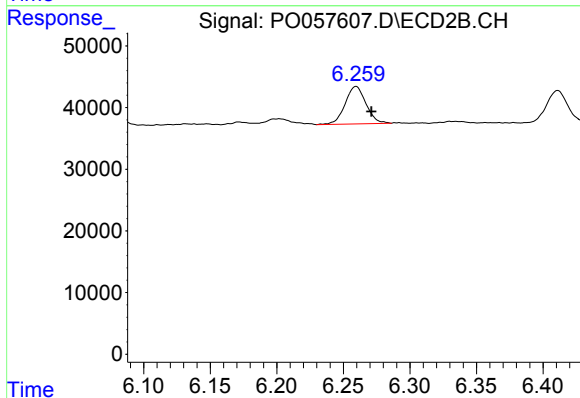
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.017 min
Response: 84219
Conc: 22.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS

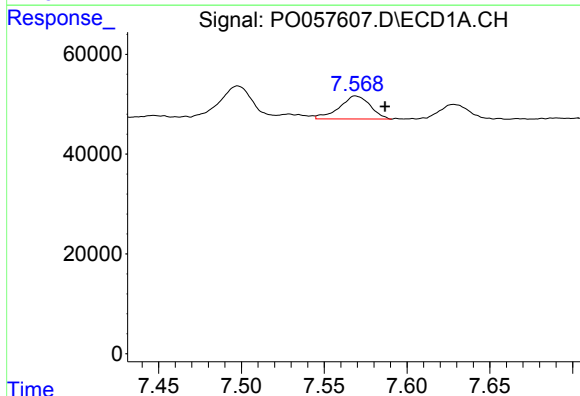
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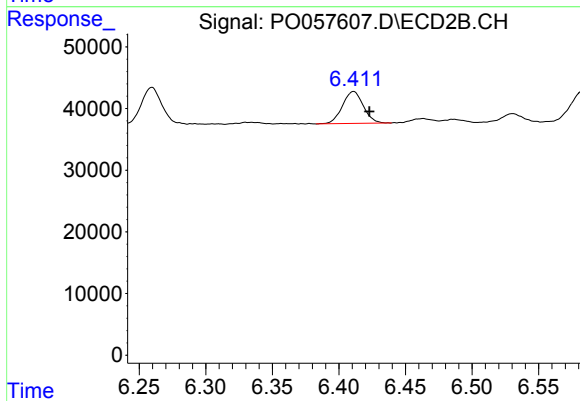
#32 AR-1260-2

R.T.: 6.260 min
Delta R.T.: -0.012 min
Response: 66153
Conc: 24.11 ng/ml



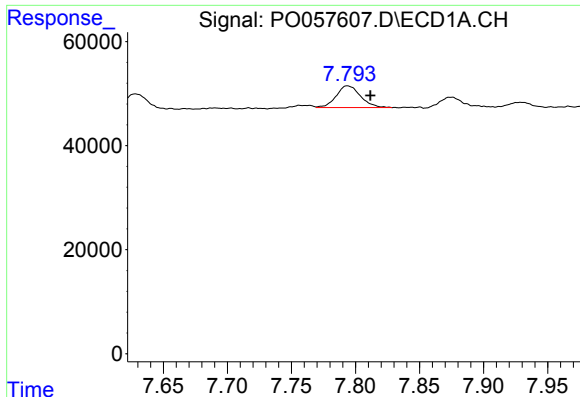
#33 AR-1260-3

R.T.: 7.568 min
Delta R.T.: -0.018 min
Response: 59674
Conc: 19.64 ng/ml m



#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 56937
Conc: 23.32 ng/ml



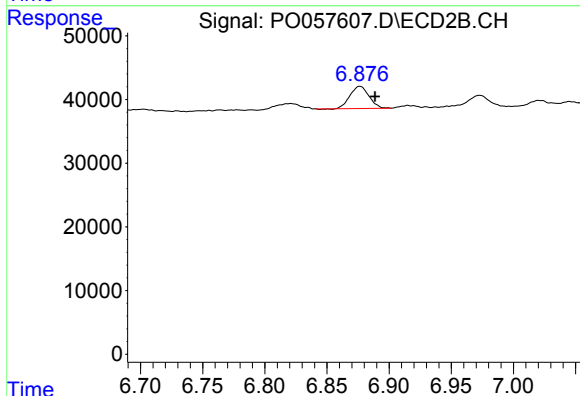
#34 AR-1260-4

R.T.: 7.793 min
Delta R.T.: -0.019 min
Response: 55485
Conc: 18.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS

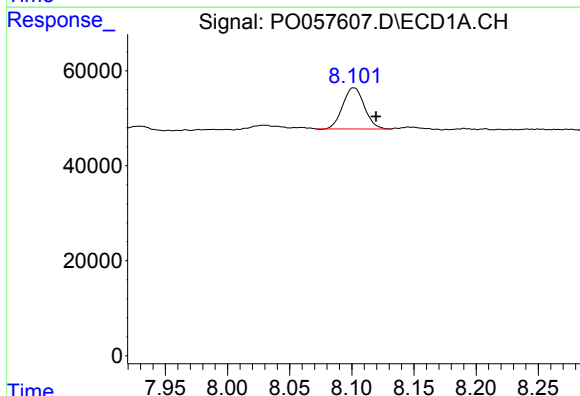
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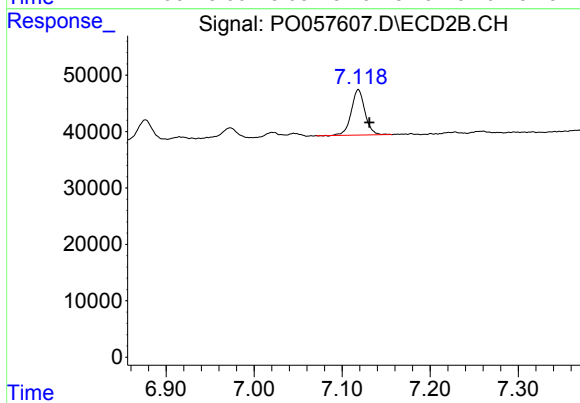
#34 AR-1260-4

R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 37679
Conc: 18.10 ng/ml



#35 AR-1260-5

R.T.: 8.102 min
Delta R.T.: -0.018 min
Response: 105003
Conc: 16.79 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.013 min
Response: 87224
Conc: 17.20 ng/ml