

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062719\
 Data File : P0057565.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jun 2019 21:08
 Operator : SM/SJ
 Sample : K3552-09MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 M-5MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 02:10:27 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	665021	595577	16.930	16.938
2)	SA Decachlor...	9.756	8.463	1122743	747982	19.966	19.996
Target Compounds							
3)	L1 AR-1016-1	5.375	4.612	32304	26273	18.277m	19.651m
4)	L1 AR-1016-2	5.396	4.630	45172	36310	17.529m	18.650m
5)	L1 AR-1016-3	5.459	4.805	26330	20282	16.891m	19.157m
6)	L1 AR-1016-4	5.556	4.844	23545	22870	18.157m	25.705m#
7)	L1 AR-1016-5	5.845	5.055	31029	21596	22.701m	18.904m
31)	L7 AR-1260-1	6.959	6.073	49913	38704	18.010	18.083
32)	L7 AR-1260-2	7.215	6.261	59631	50084	16.175	18.255
33)	L7 AR-1260-3	7.569	6.411	44728	39476	14.722m	16.169
34)	L7 AR-1260-4	7.795	6.877	40163	32208	13.243m	15.470m
35)	L7 AR-1260-5	8.102	7.119	87122	68323	13.932	13.470

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062719\
Data File : PO057565.D
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Acq On : 27 Jun 2019 21:08
Operator : SM/SJ
Sample : K3552-09MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

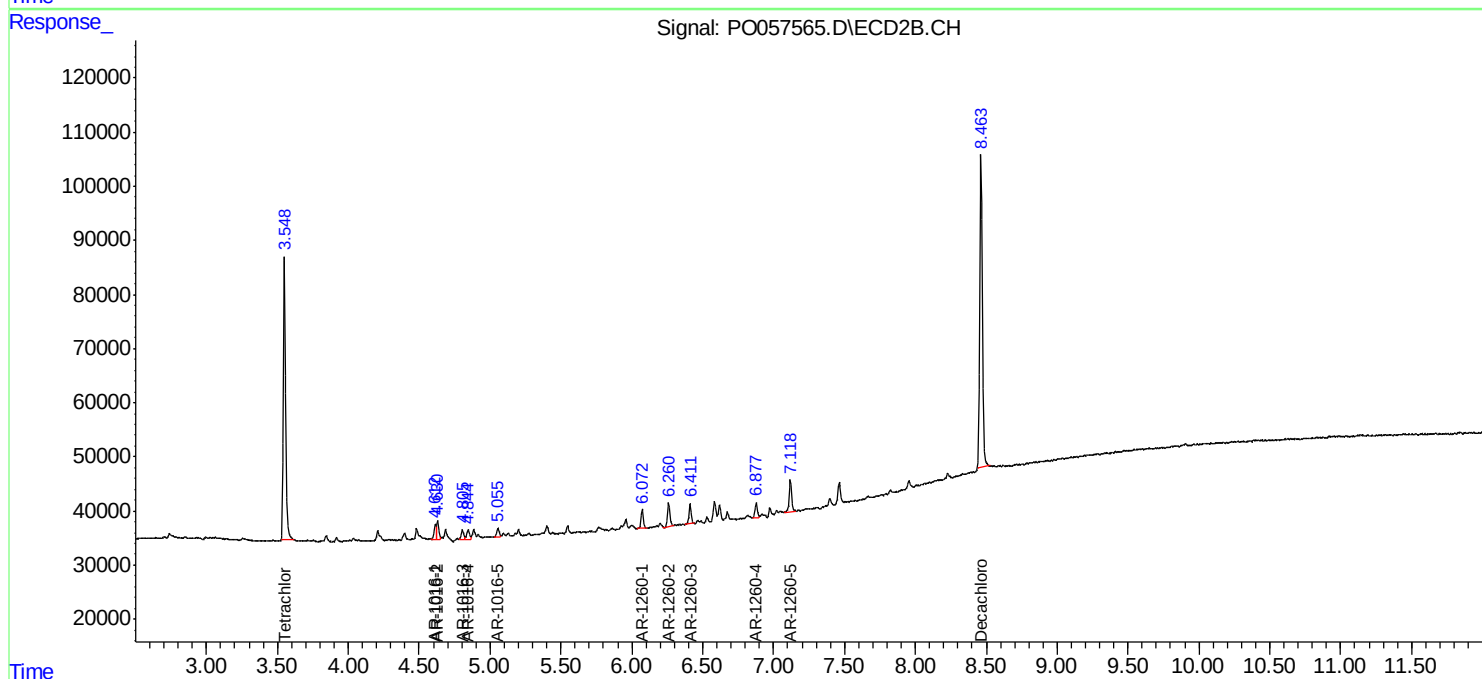
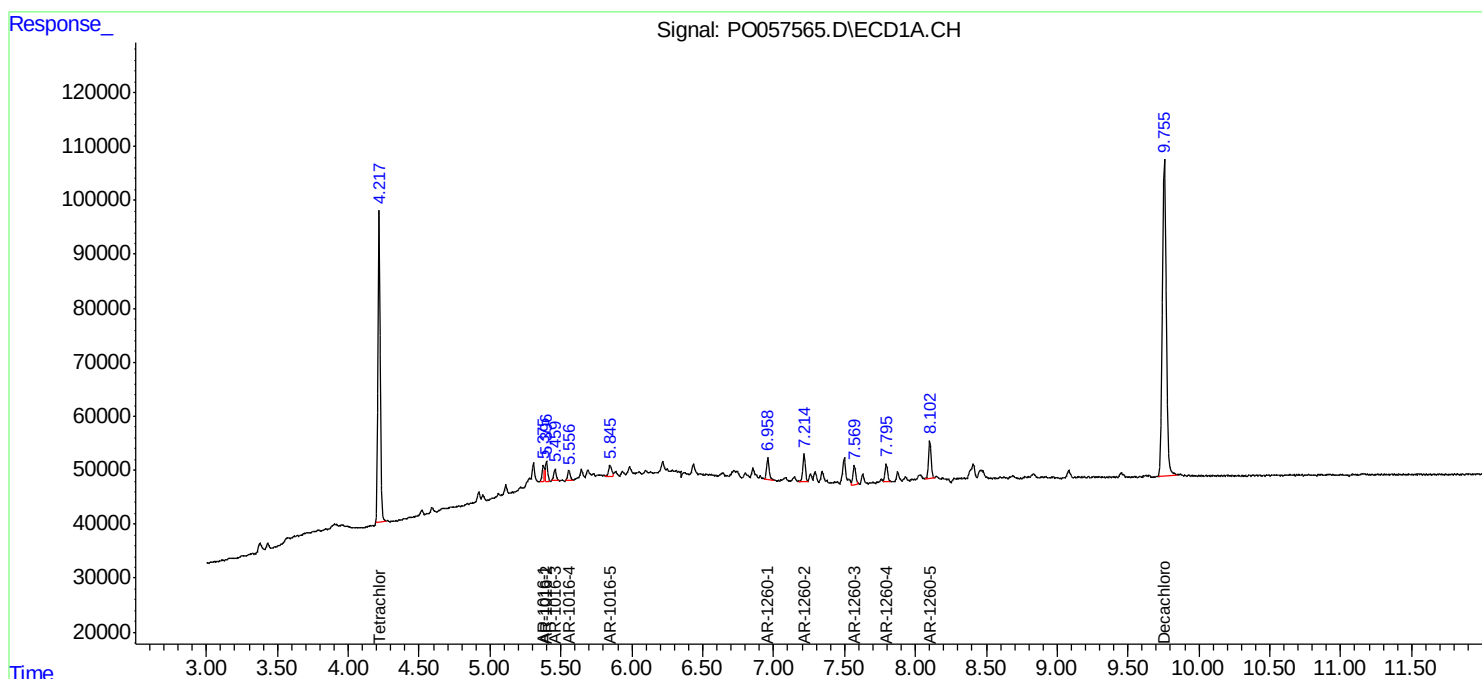
Instrument :
ECD_O
ClientSampled :
M-5MSD

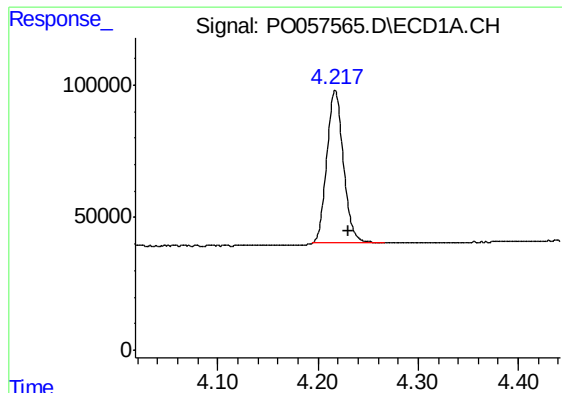
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 02:10:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





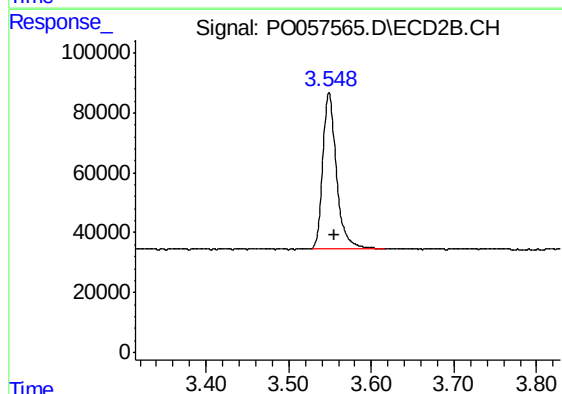
#1 Tetrachloro-m-xylene

R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 665021
Conc: 16.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-5MSD

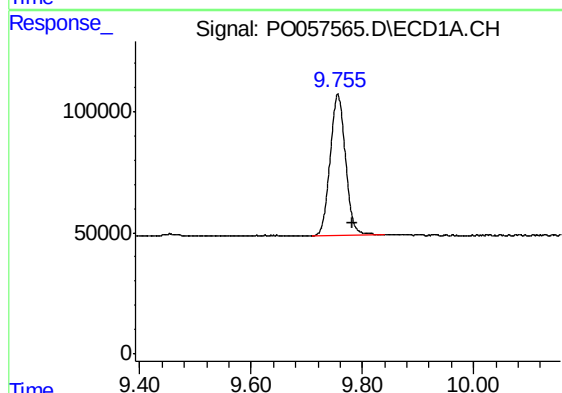
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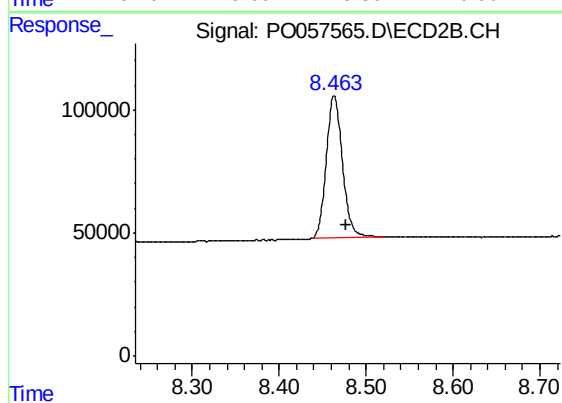
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.006 min
Response: 595577
Conc: 16.94 ng/ml



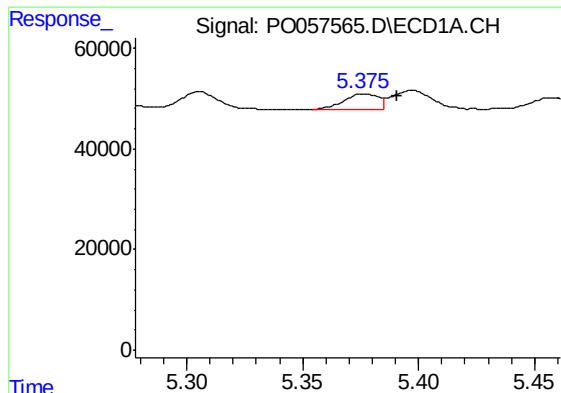
#2 Decachlorobiphenyl

R.T.: 9.756 min
Delta R.T.: -0.025 min
Response: 1122743
Conc: 19.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.463 min
Delta R.T.: -0.014 min
Response: 747982
Conc: 20.00 ng/ml



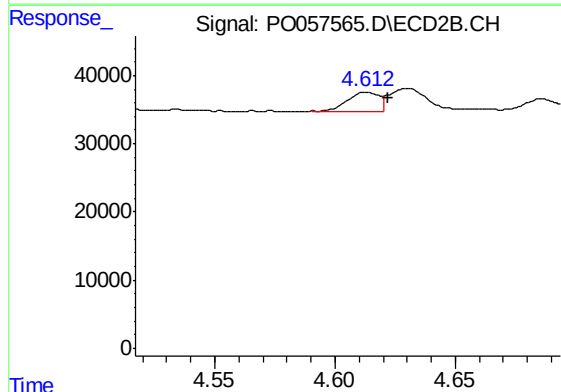
#3 AR-1016-1

R.T.: 5.375 min
Delta R.T.: -0.016 min
Response: 32304
Conc: 18.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M-5MSD

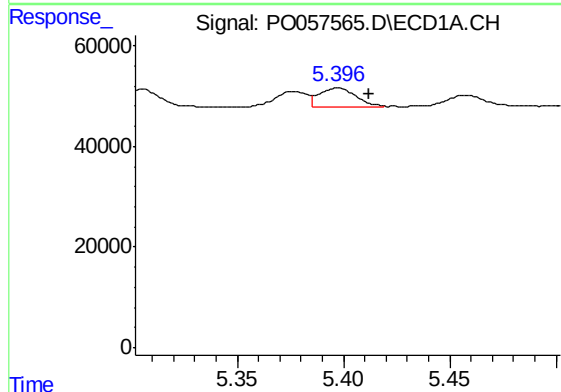
Manual Integrations
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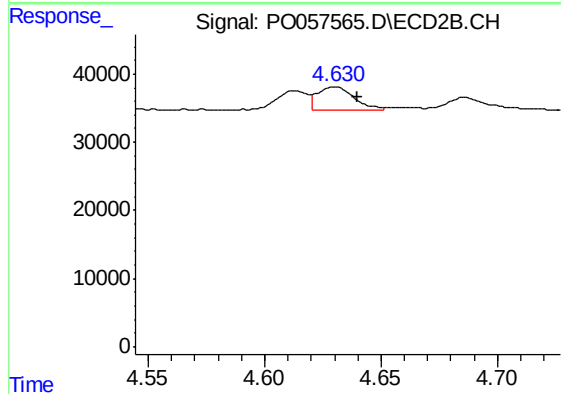
#3 AR-1016-1

R.T.: 4.612 min
Delta R.T.: -0.010 min
Response: 26273
Conc: 19.65 ng/ml m



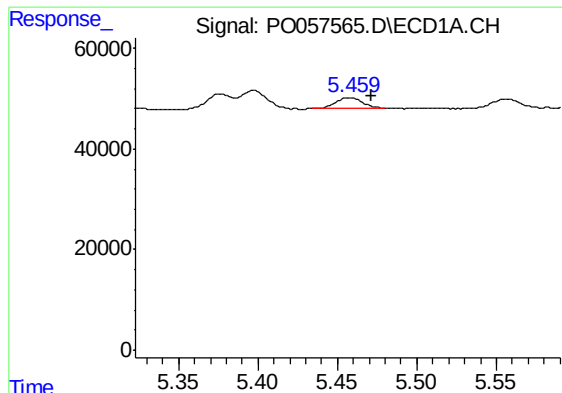
#4 AR-1016-2

R.T.: 5.396 min
Delta R.T.: -0.015 min
Response: 45172
Conc: 17.53 ng/ml m



#4 AR-1016-2

R.T.: 4.630 min
Delta R.T.: -0.009 min
Response: 36310
Conc: 18.65 ng/ml m



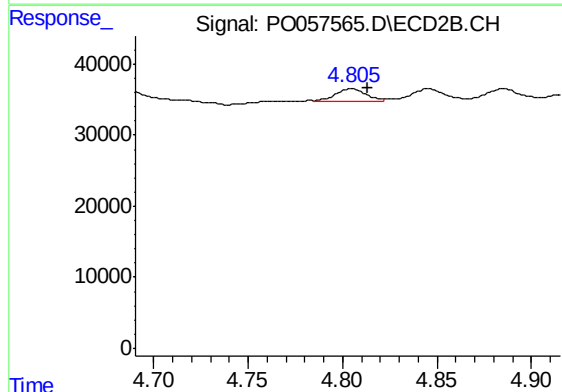
#5 AR-1016-3

R.T.: 5.459 min
Delta R.T.: -0.013 min
Response: 26330
Conc: 16.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M-5MSD

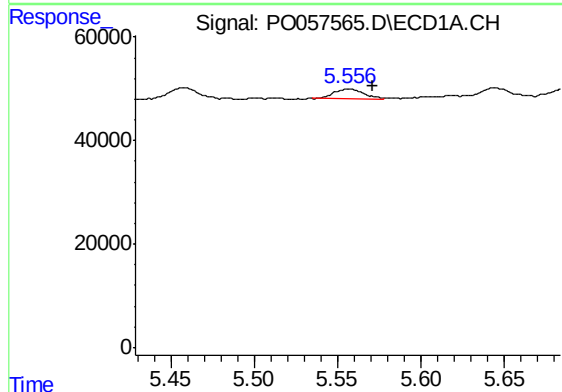
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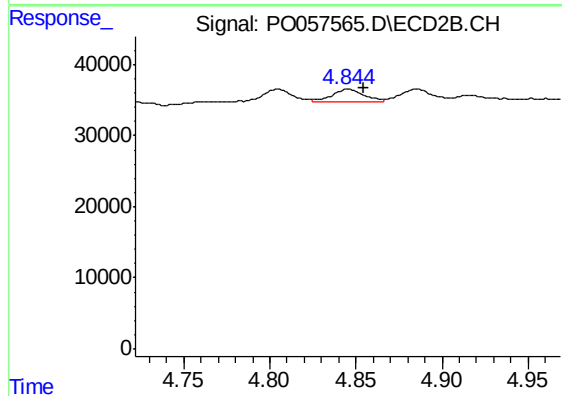
#5 AR-1016-3

R.T.: 4.805 min
Delta R.T.: -0.008 min
Response: 20282
Conc: 19.16 ng/ml m



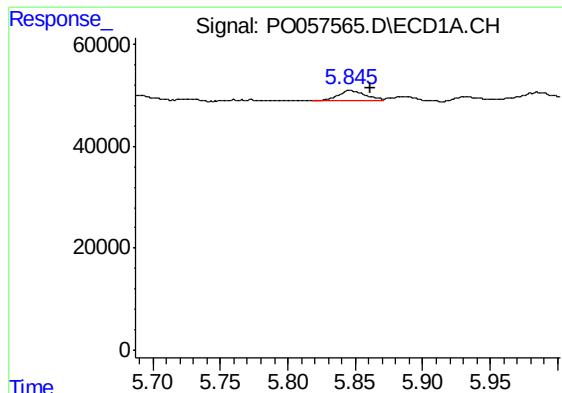
#6 AR-1016-4

R.T.: 5.556 min
Delta R.T.: -0.016 min
Response: 23545
Conc: 18.16 ng/ml m



#6 AR-1016-4

R.T.: 4.844 min
Delta R.T.: -0.010 min
Response: 22870
Conc: 25.71 ng/ml m



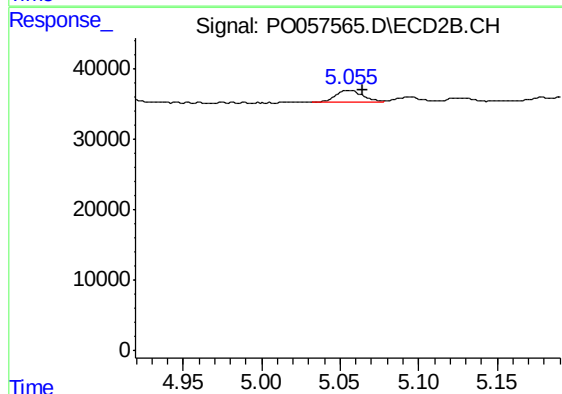
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.016 min
Response: 31029
Conc: 22.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M-5MSD

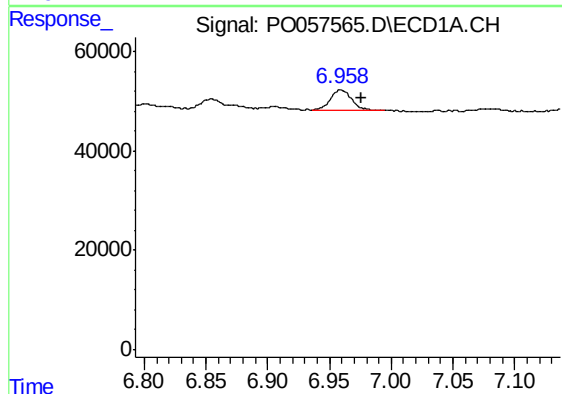
Manual Integrations
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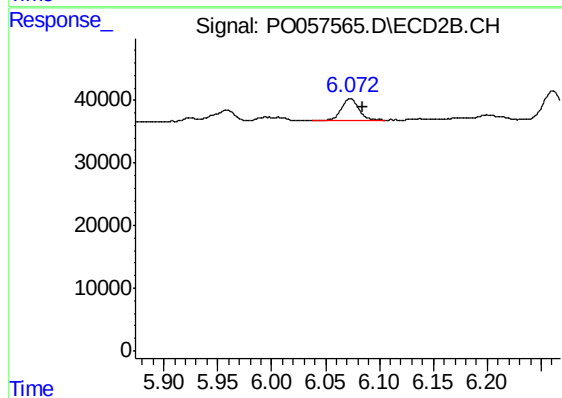
#7 AR-1016-5

R.T.: 5.055 min
Delta R.T.: -0.009 min
Response: 21596
Conc: 18.90 ng/ml m



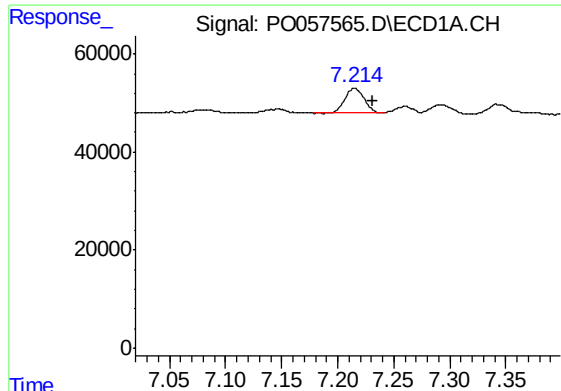
#31 AR-1260-1

R.T.: 6.959 min
Delta R.T.: -0.017 min
Response: 49913
Conc: 18.01 ng/ml



#31 AR-1260-1

R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 38704
Conc: 18.08 ng/ml



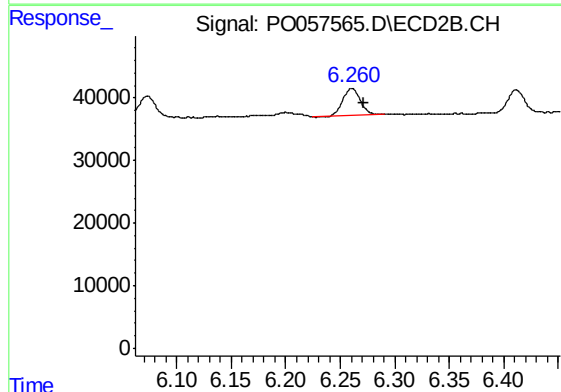
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.017 min
Response: 59631
Conc: 16.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-5MSD

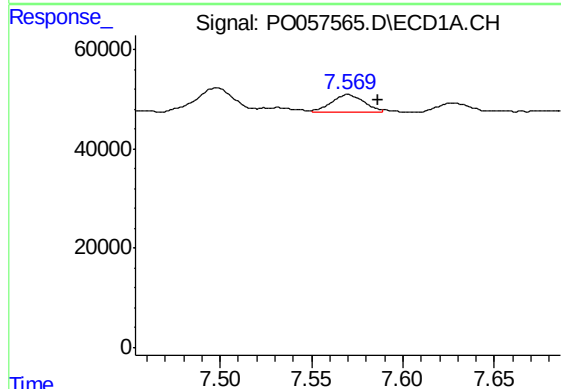
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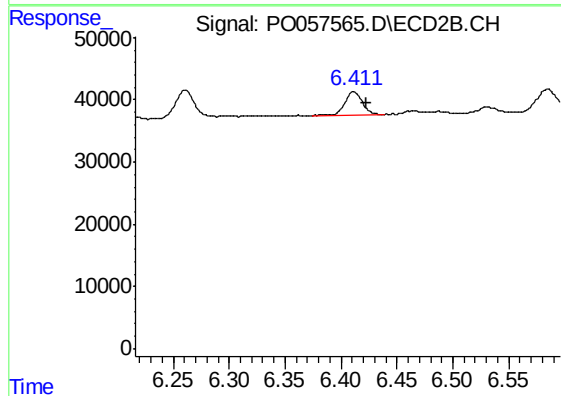
#32 AR-1260-2

R.T.: 6.261 min
Delta R.T.: -0.010 min
Response: 50084
Conc: 18.25 ng/ml



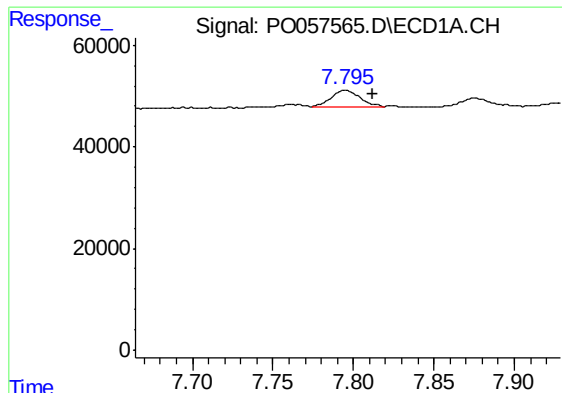
#33 AR-1260-3

R.T.: 7.569 min
Delta R.T.: -0.017 min
Response: 44728
Conc: 14.72 ng/ml m



#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 39476
Conc: 16.17 ng/ml



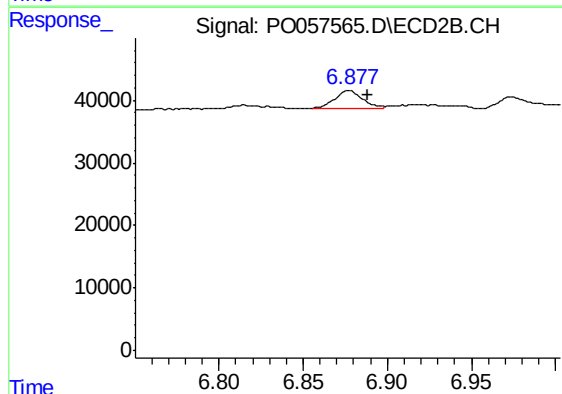
#34 AR-1260-4

R.T.: 7.795 min
Delta R.T.: -0.017 min
Response: 40163
Conc: 13.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M-5MSD

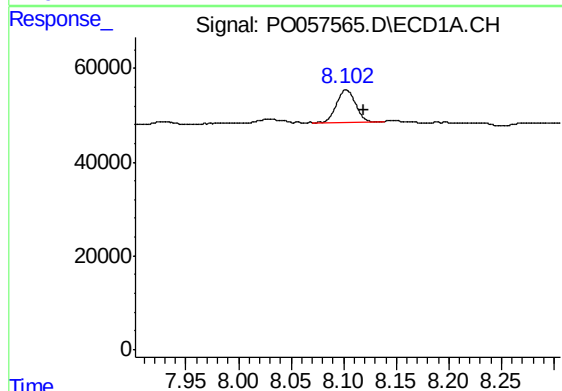
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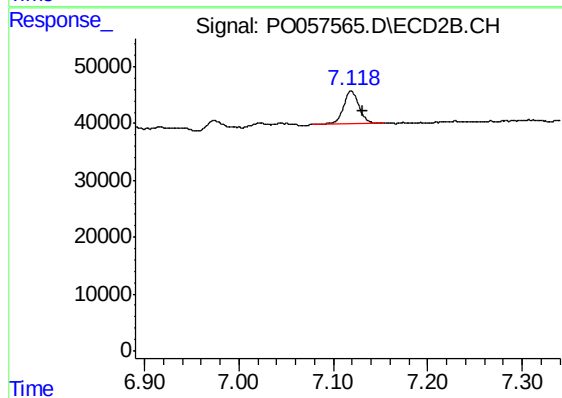
#34 AR-1260-4

R.T.: 6.877 min
Delta R.T.: -0.011 min
Response: 32208
Conc: 15.47 ng/ml m



#35 AR-1260-5

R.T.: 8.102 min
Delta R.T.: -0.017 min
Response: 87122
Conc: 13.93 ng/ml



#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 68323
Conc: 13.47 ng/ml