

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062719\
 Data File : P0057550.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jun 2019 16:55
 Operator : SM/SJ
 Sample : K3528-06MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-08-COMPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:41:45 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...	4.219	3.548	770396	674862	19.612	19.192
2)	SA Decachlor...	9.759	8.463	904700	592179	16.088	15.831
Target Compounds							
3)	L1 AR-1016-1	5.379	4.611	83348	28030	47.157m	20.965m#
4)	L1 AR-1016-2	5.398	4.629	107031	37968	41.533m	19.502m#
5)	L1 AR-1016-3	5.459	4.803	106500	49716	68.320m	46.958m#
6)	L1 AR-1016-4	5.559	4.842	57803	23568	44.574m	26.490m#
7)	L1 AR-1016-5	5.847	5.054	64246	27261	47.003m	23.863m#
31)	L7 AR-1260-1	6.961	6.073	73330	99872	26.460m	46.663m#
32)	L7 AR-1260-2	7.218	6.259	105284	75882	28.559	27.658m
33)	L7 AR-1260-3	7.572	6.409	70881	77217	23.330m	31.627 #
34)	L7 AR-1260-4	7.798	6.877	65733	56844	21.675	27.302m#
35)	L7 AR-1260-5	8.104	7.118	125213	105961	20.023	20.891

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

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Acq On : 27 Jun 2019 16:55
Operator : SM/SJ
Sample : K3528-06MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

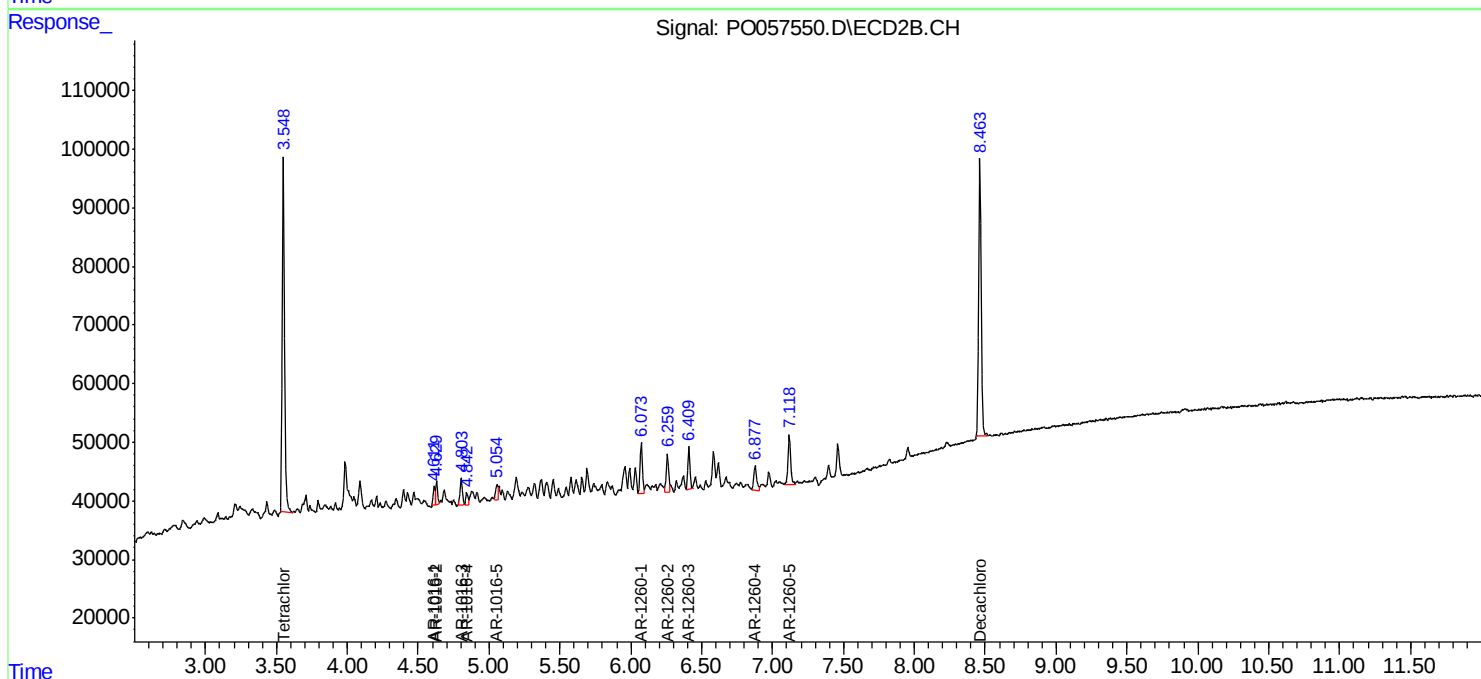
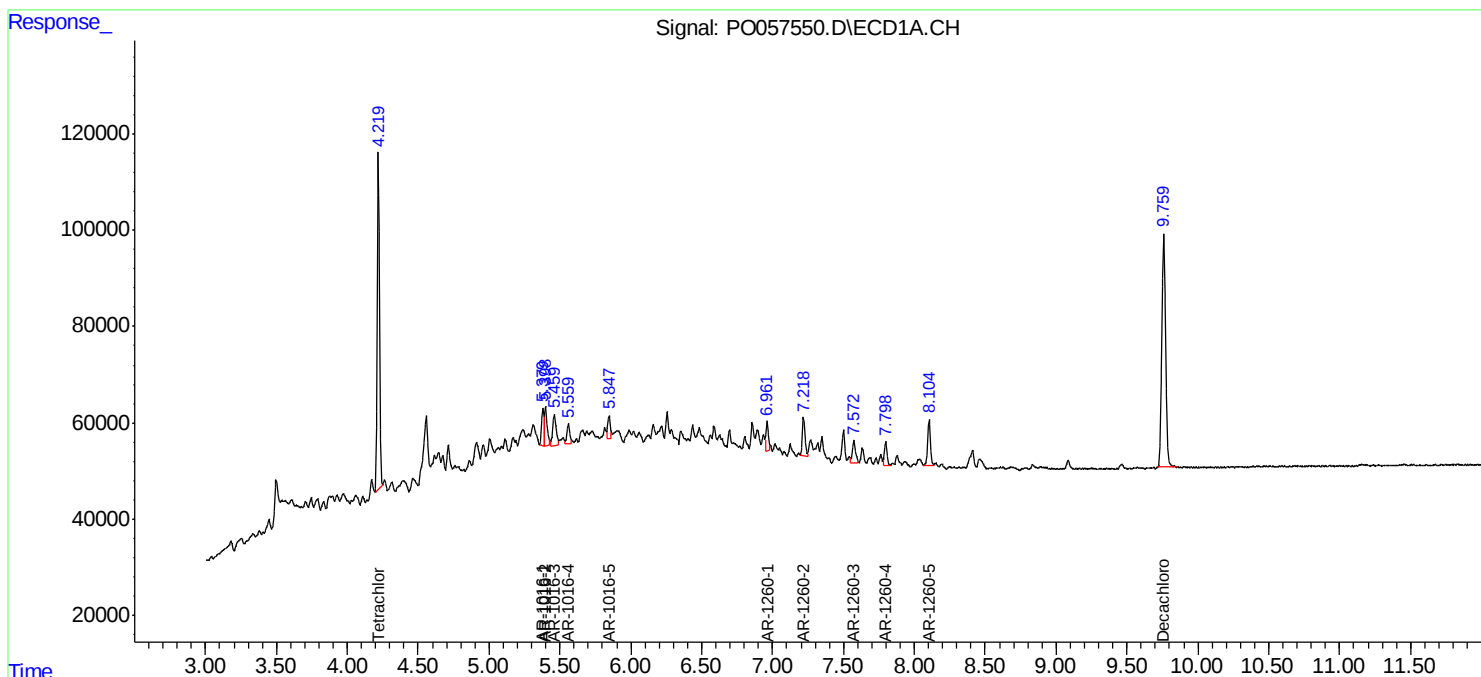
Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMSD

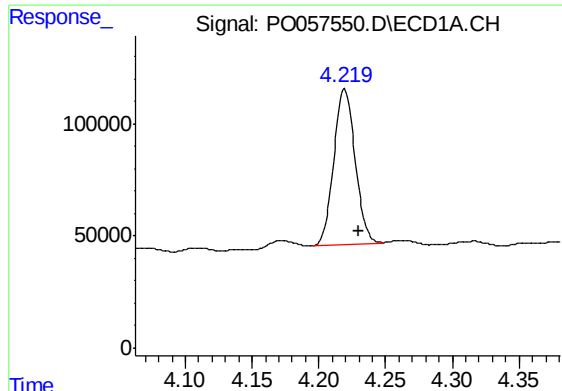
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Integration File signal 1: autoint1.e
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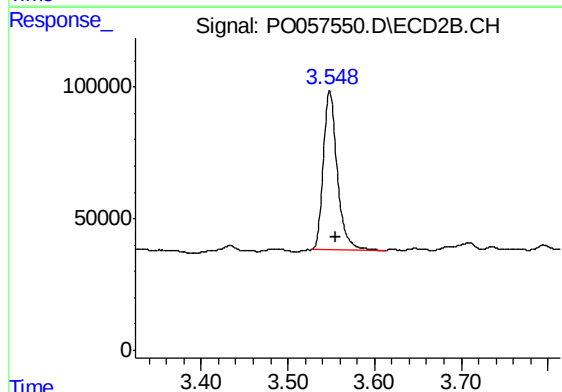
#1 Tetrachloro-m-xylene

R.T.: 4.219 min
Delta R.T.: -0.011 min
Response: 770396
Conc: 19.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMSD

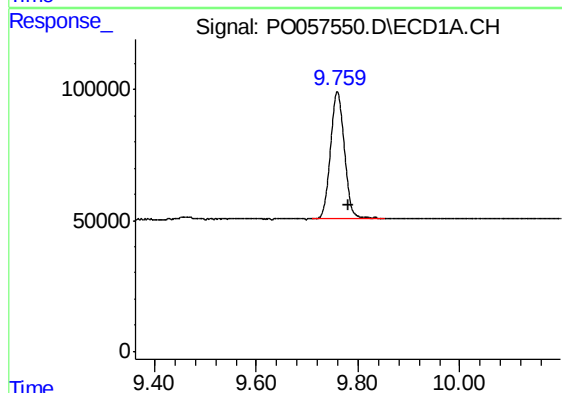
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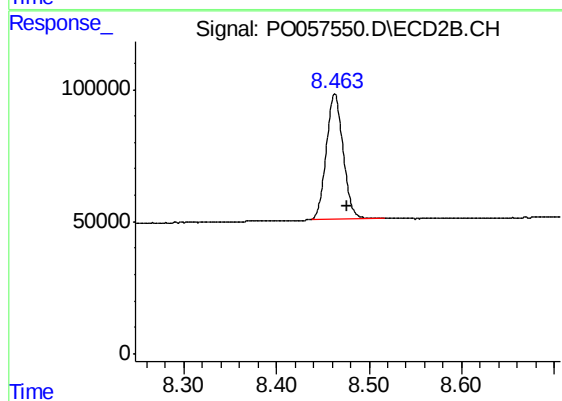
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.007 min
Response: 674862
Conc: 19.19 ng/ml



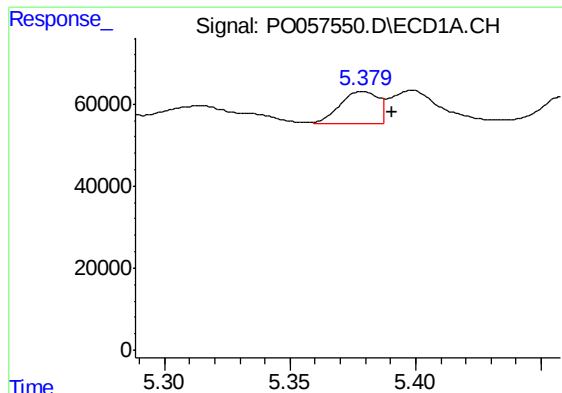
#2 Decachlorobiphenyl

R.T.: 9.759 min
Delta R.T.: -0.022 min
Response: 904700
Conc: 16.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.463 min
Delta R.T.: -0.014 min
Response: 592179
Conc: 15.83 ng/ml



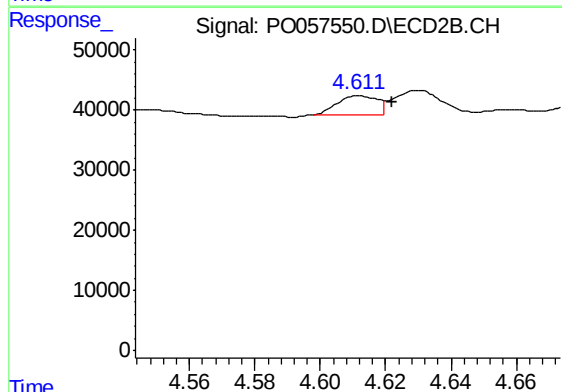
#3 AR-1016-1

R.T.: 5.379 min
Delta R.T.: -0.012 min
Response: 83348
Conc: 47.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMSD

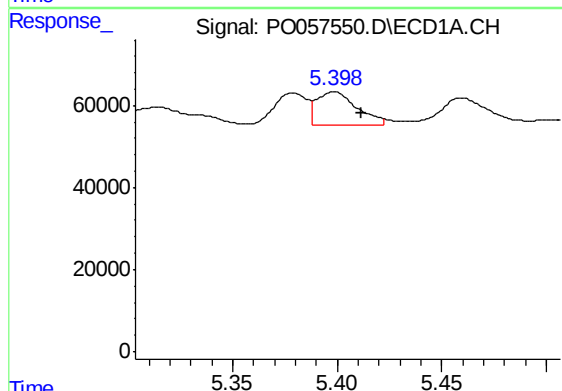
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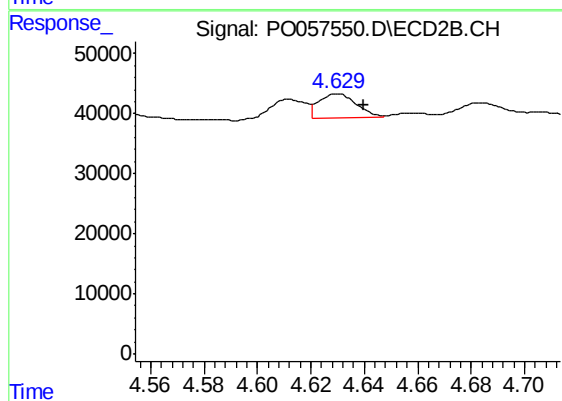
#3 AR-1016-1

R.T.: 4.611 min
Delta R.T.: -0.011 min
Response: 28030
Conc: 20.97 ng/ml m



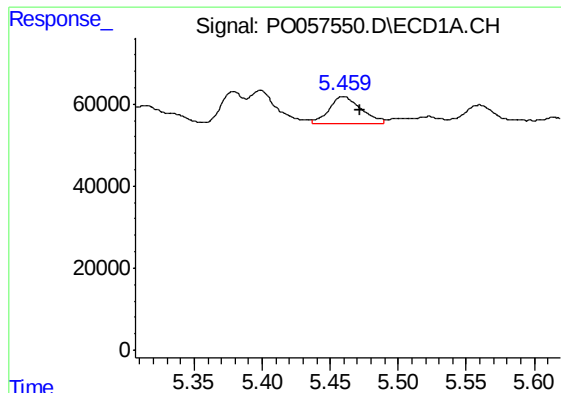
#4 AR-1016-2

R.T.: 5.398 min
Delta R.T.: -0.014 min
Response: 107031
Conc: 41.53 ng/ml m



#4 AR-1016-2

R.T.: 4.629 min
Delta R.T.: -0.010 min
Response: 37968
Conc: 19.50 ng/ml m



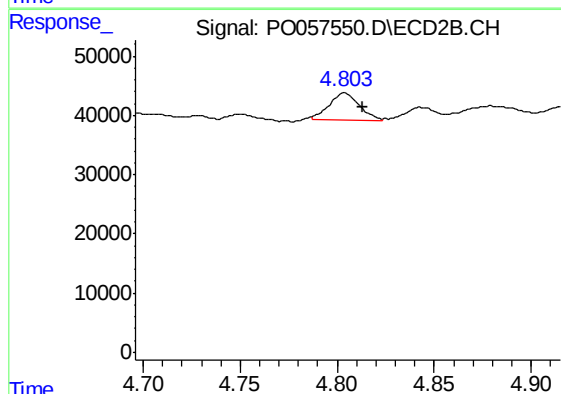
#5 AR-1016-3

R.T.: 5.459 min
Delta R.T.: -0.013 min
Response: 106500
Conc: 68.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMSD

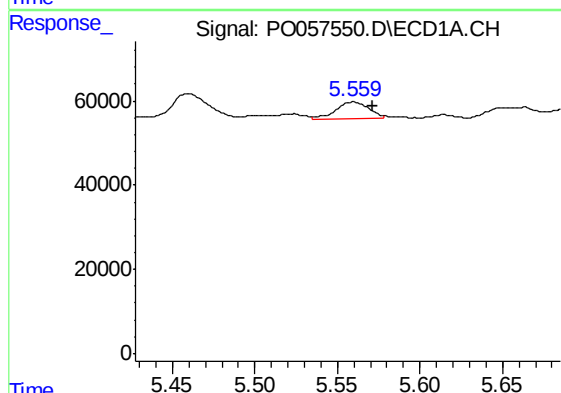
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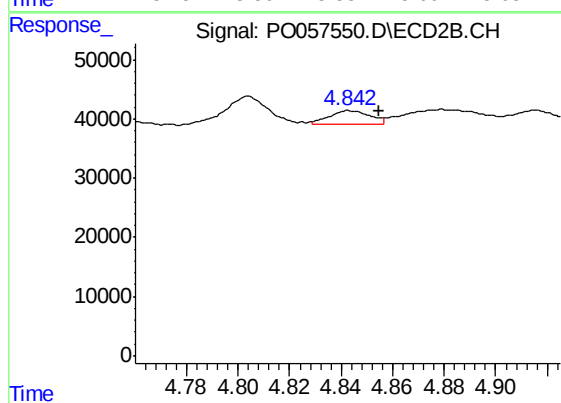
#5 AR-1016-3

R.T.: 4.803 min
Delta R.T.: -0.010 min
Response: 49716
Conc: 46.96 ng/ml m



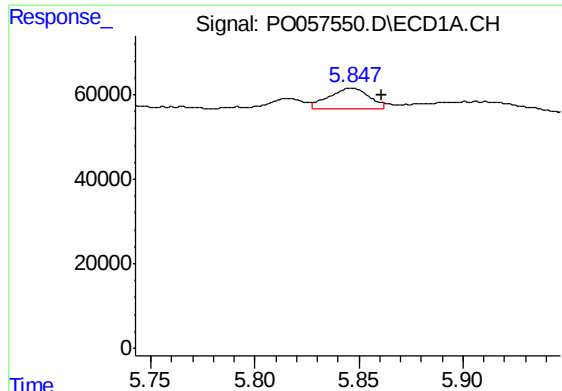
#6 AR-1016-4

R.T.: 5.559 min
Delta R.T.: -0.012 min
Response: 57803
Conc: 44.57 ng/ml m



#6 AR-1016-4

R.T.: 4.842 min
Delta R.T.: -0.012 min
Response: 23568
Conc: 26.49 ng/ml m



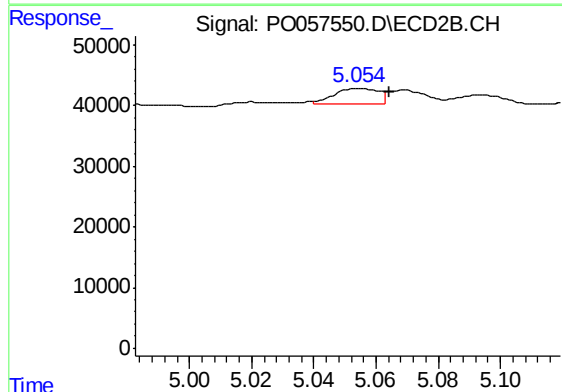
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: -0.014 min
Response: 64246
Conc: 47.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMSD

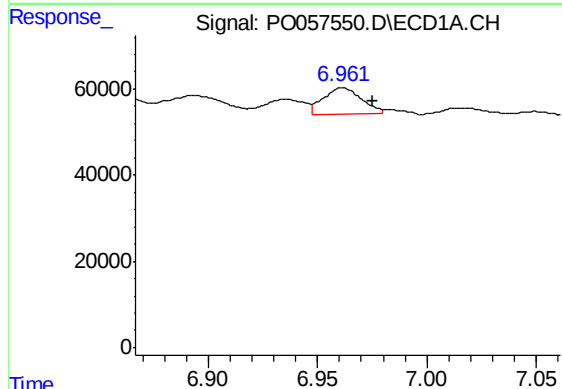
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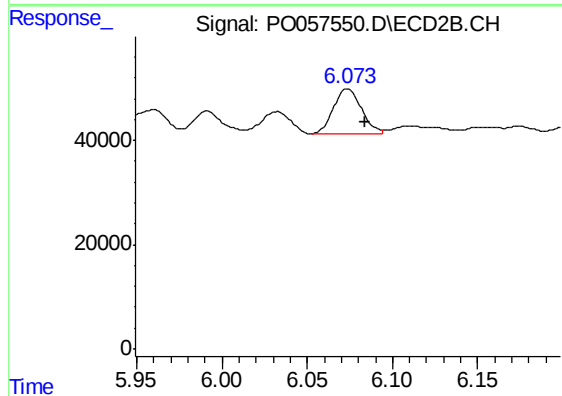
#7 AR-1016-5

R.T.: 5.054 min
Delta R.T.: -0.011 min
Response: 27261
Conc: 23.86 ng/ml m



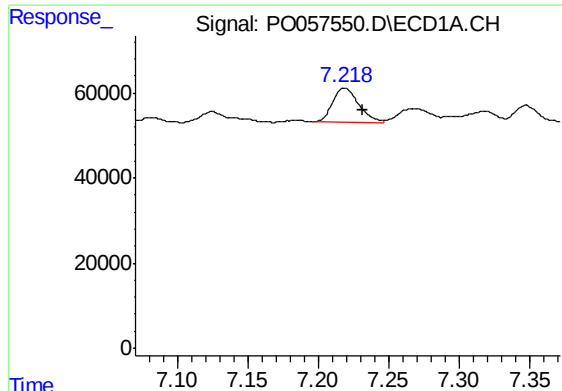
#31 AR-1260-1

R.T.: 6.961 min
Delta R.T.: -0.015 min
Response: 73330
Conc: 26.46 ng/ml m



#31 AR-1260-1

R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 99872
Conc: 46.66 ng/ml m



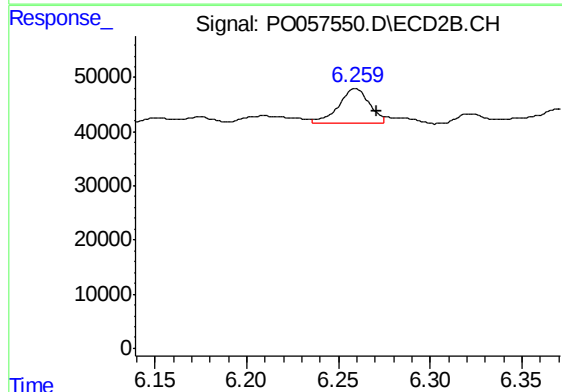
#32 AR-1260-2

R.T.: 7.218 min
Delta R.T.: -0.013 min
Response: 105284
Conc: 28.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMSD

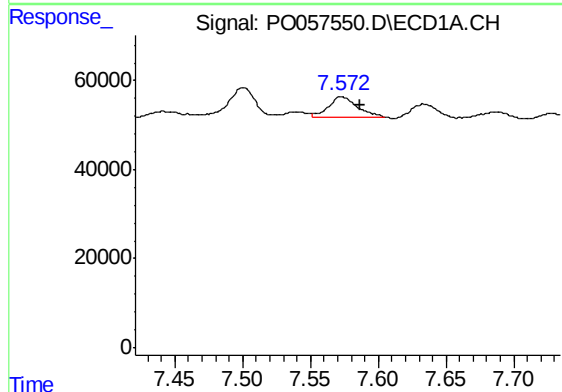
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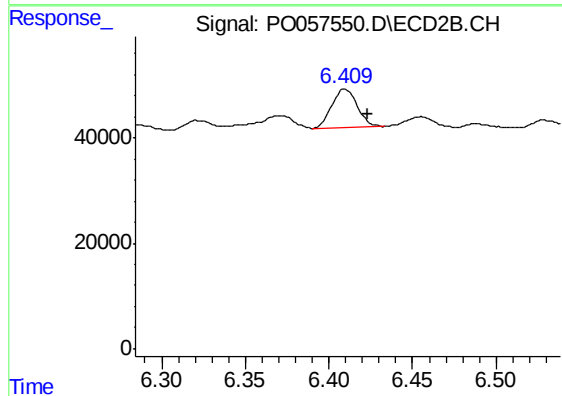
#32 AR-1260-2

R.T.: 6.259 min
Delta R.T.: -0.012 min
Response: 75882
Conc: 27.66 ng/ml m



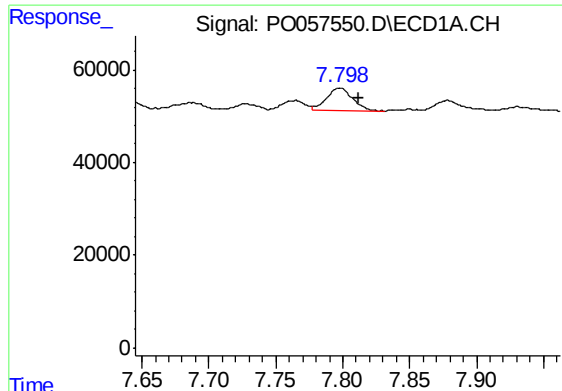
#33 AR-1260-3

R.T.: 7.572 min
Delta R.T.: -0.015 min
Response: 70881
Conc: 23.33 ng/ml m



#33 AR-1260-3

R.T.: 6.409 min
Delta R.T.: -0.013 min
Response: 77217
Conc: 31.63 ng/ml



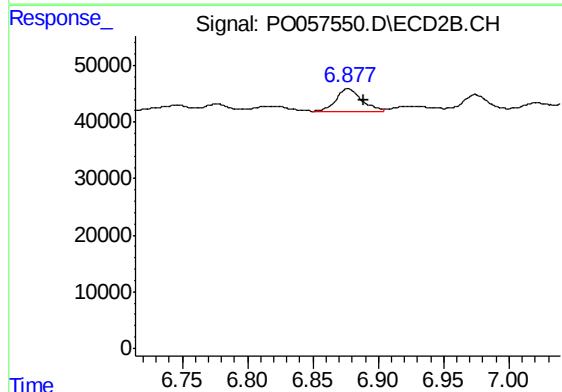
#34 AR-1260-4

R.T.: 7.798 min
Delta R.T.: -0.014 min
Response: 65733
Conc: 21.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMSD

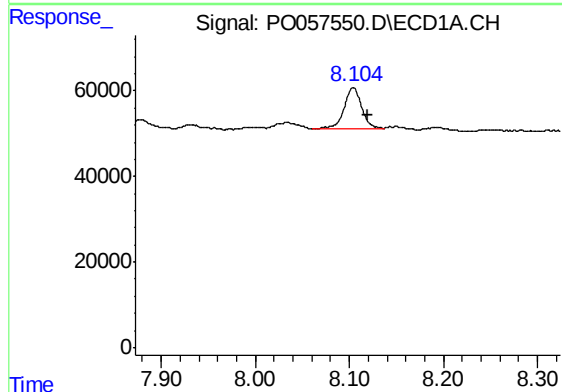
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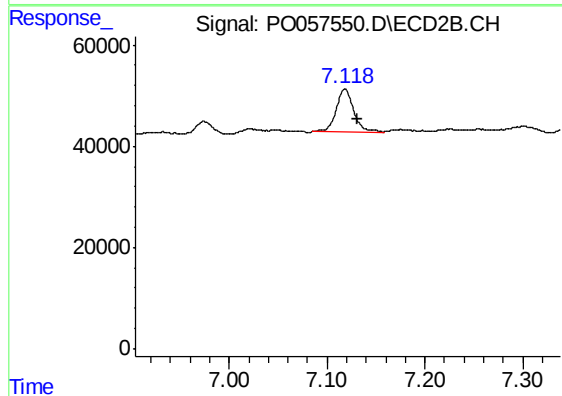
#34 AR-1260-4

R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 56844
Conc: 27.30 ng/ml m



#35 AR-1260-5

R.T.: 8.104 min
Delta R.T.: -0.015 min
Response: 125213
Conc: 20.02 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.013 min
Response: 105961
Conc: 20.89 ng/ml