

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062519\
 Data File : P0057449.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2019 20:20
 Operator : SM/SJ
 Sample : PB120876BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120876BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:59:25 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...	4.227	3.556	748474	668919	19.054	19.023
2)	SA Decachlor...	9.777	8.475	1108310	754346	19.709	20.166
Target Compounds							
3)	L1 AR-1016-1	5.388	4.621	38543	33400	21.807	24.981m
4)	L1 AR-1016-2	5.409	4.638	57787	39036	22.424m	20.050m
5)	L1 AR-1016-3	5.471	4.811	34049	23812	21.843m	22.491m
6)	L1 AR-1016-4	5.568	4.851	29544	21318	22.782m	23.961m
7)	L1 AR-1016-5	5.859	5.064	27657	25238	20.234m	22.092m
31)	L7 AR-1260-1	6.972	6.082	62974	49816	22.723	23.275
32)	L7 AR-1260-2	7.229	6.269	77762	67061	21.093	24.443
33)	L7 AR-1260-3	7.584	6.420	51934	53255	17.094	21.813 #
34)	L7 AR-1260-4	7.809	6.887	65017	37375	21.438	17.951m
35)	L7 AR-1260-5	8.116	7.129	111487	87429	17.828	17.237

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062519\
Data File : PO057449.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2019 20:20
Operator : SM/SJ
Sample : PB120876BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

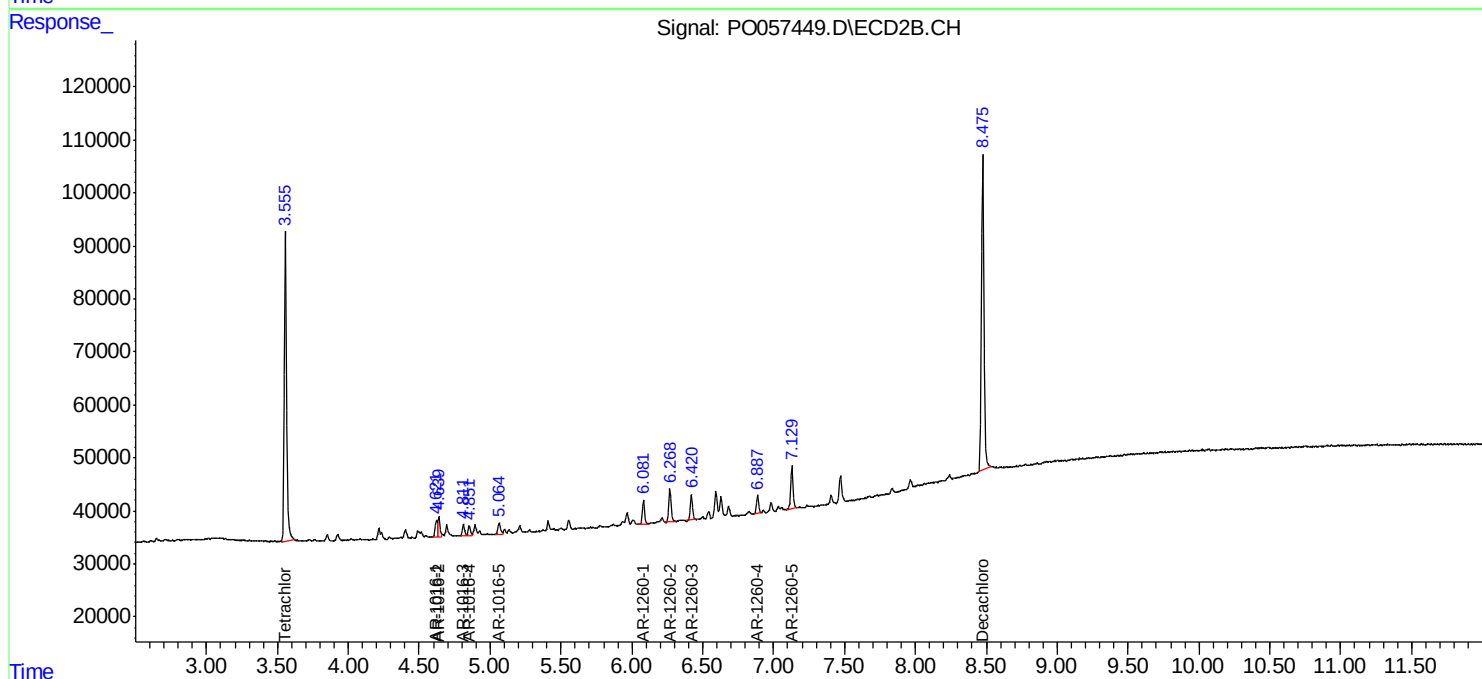
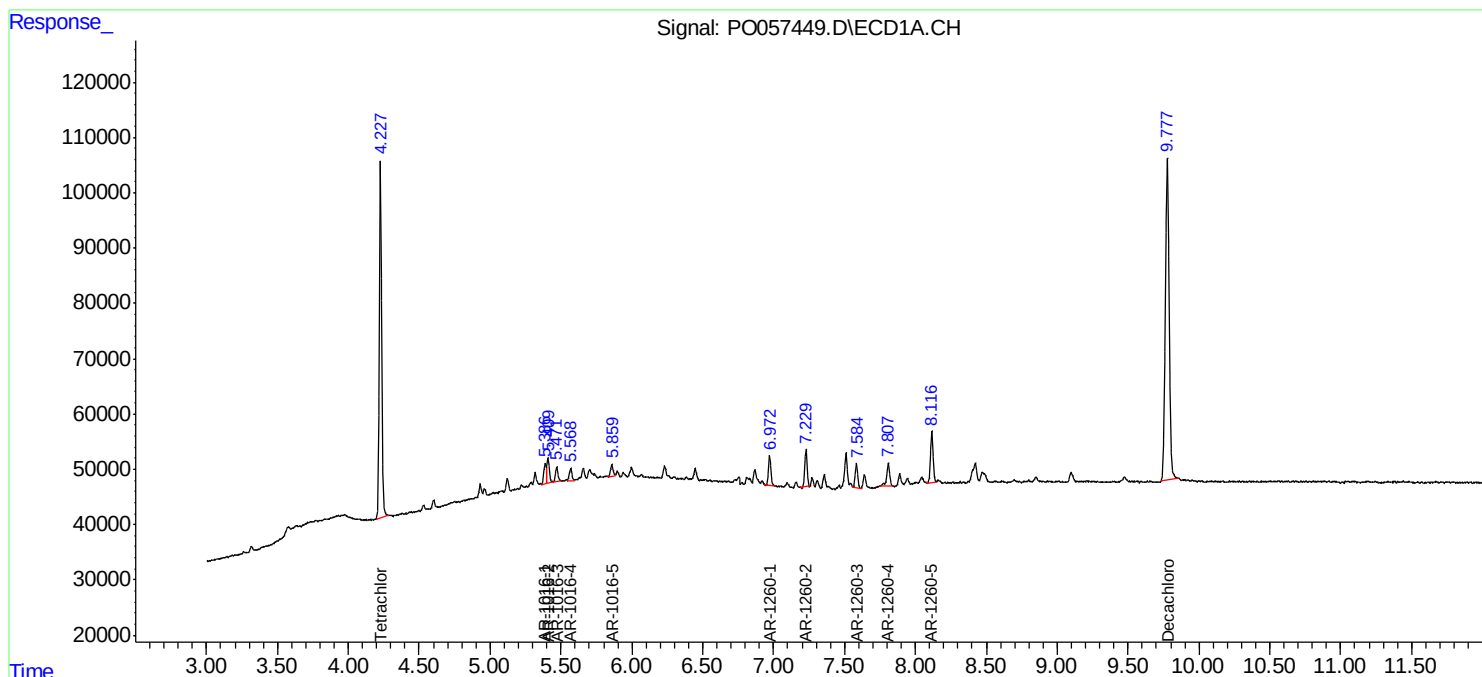
Instrument :
ECD_O
ClientSampleId :
PB120876BS

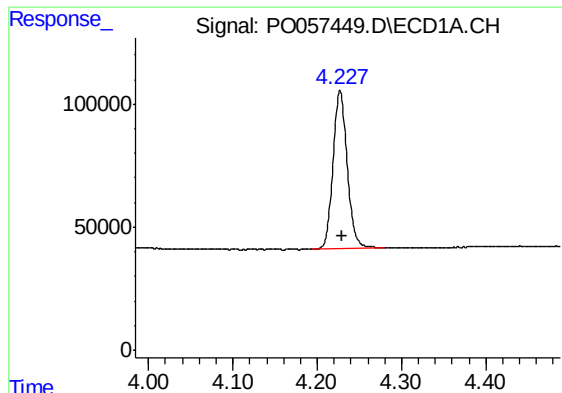
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:59:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





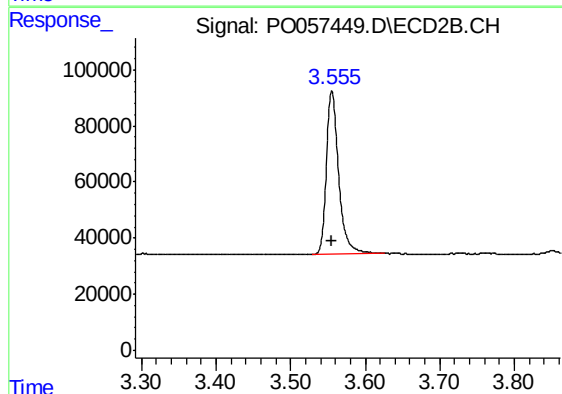
#1 Tetrachloro-m-xylene

R.T.: 4.227 min
Delta R.T.: -0.003 min
Response: 748474
Conc: 19.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120876BS

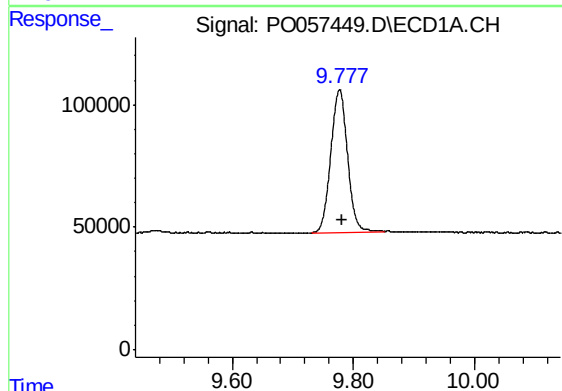
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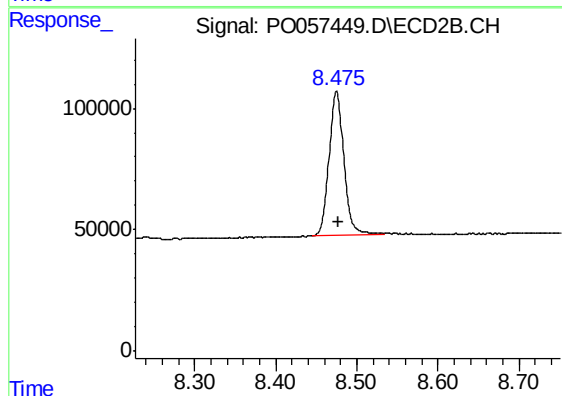
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 668919
Conc: 19.02 ng/ml



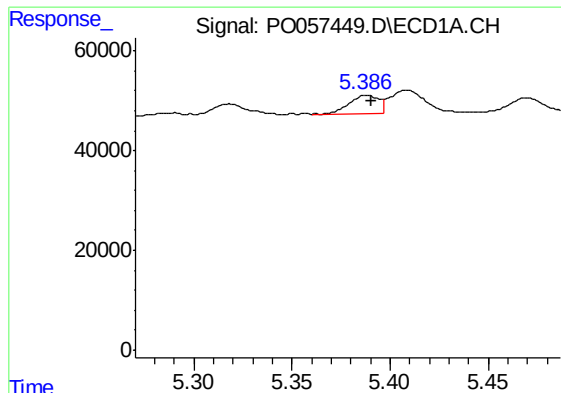
#2 Decachlorobiphenyl

R.T.: 9.777 min
Delta R.T.: -0.004 min
Response: 1108310
Conc: 19.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.475 min
Delta R.T.: -0.002 min
Response: 754346
Conc: 20.17 ng/ml



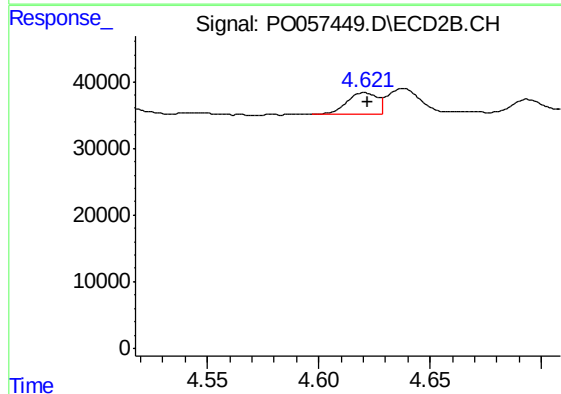
#3 AR-1016-1

R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 38543
Conc: 21.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120876BS

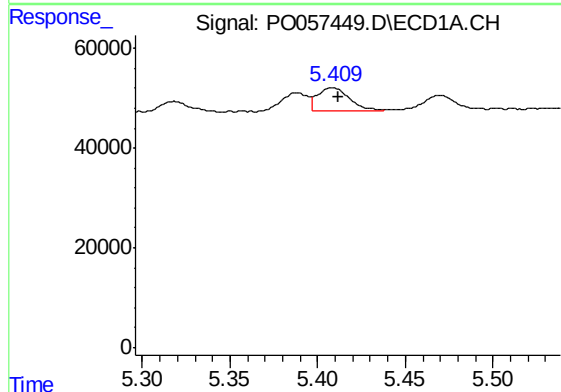
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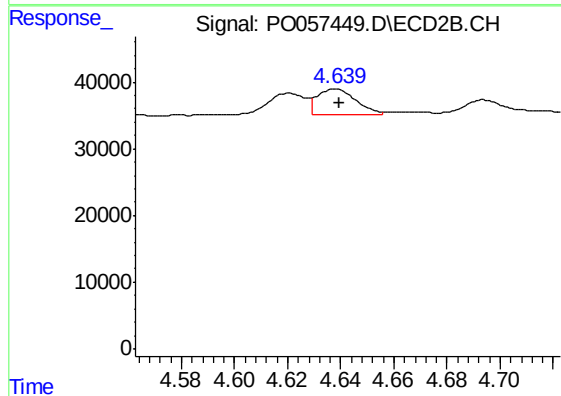
#3 AR-1016-1

R.T.: 4.621 min
Delta R.T.: -0.001 min
Response: 33400
Conc: 24.98 ng/ml m



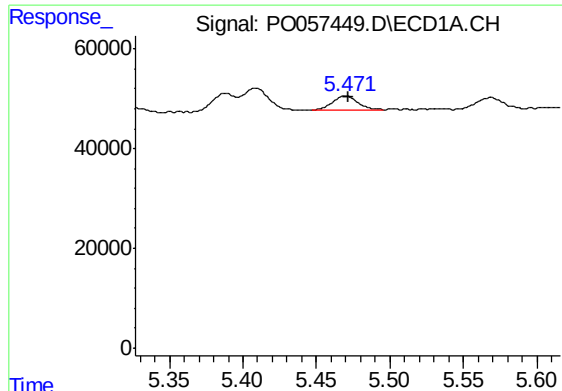
#4 AR-1016-2

R.T.: 5.409 min
Delta R.T.: -0.003 min
Response: 57787
Conc: 22.42 ng/ml m



#4 AR-1016-2

R.T.: 4.638 min
Delta R.T.: -0.001 min
Response: 39036
Conc: 20.05 ng/ml m



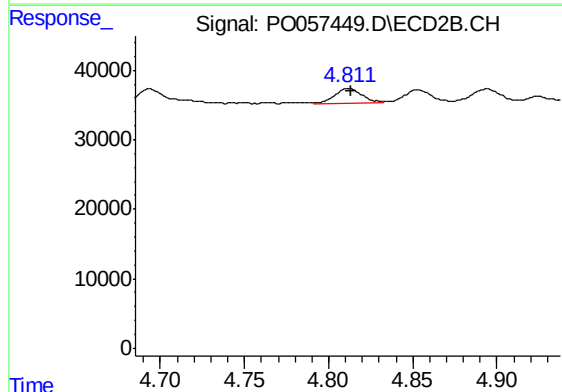
#5 AR-1016-3

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 34049
Conc: 21.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120876BS

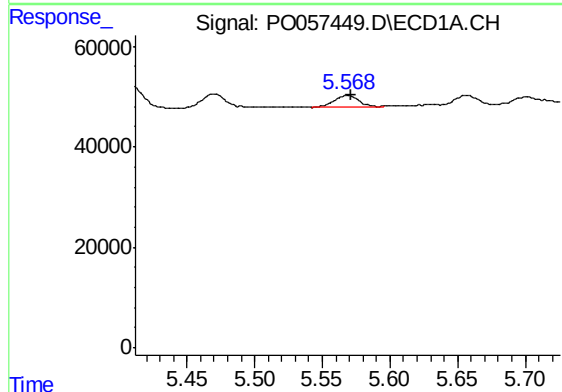
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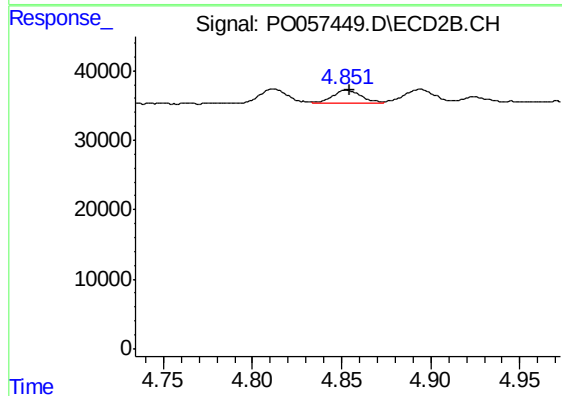
#5 AR-1016-3

R.T.: 4.811 min
Delta R.T.: -0.002 min
Response: 23812
Conc: 22.49 ng/ml m



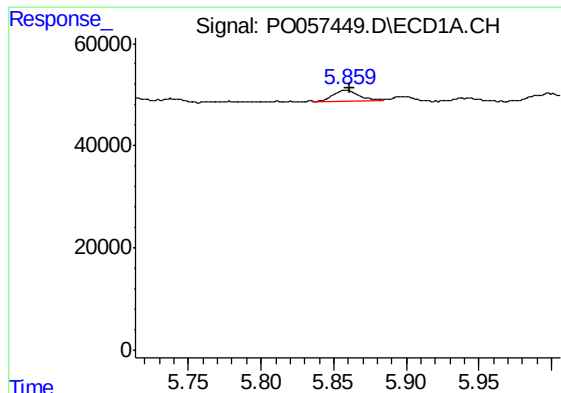
#6 AR-1016-4

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 29544
Conc: 22.78 ng/ml m



#6 AR-1016-4

R.T.: 4.851 min
Delta R.T.: -0.003 min
Response: 21318
Conc: 23.96 ng/ml m



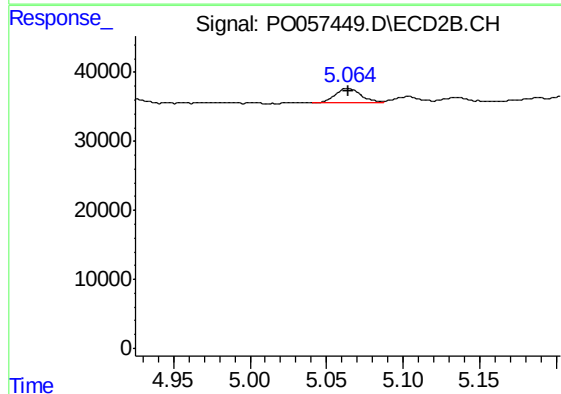
#7 AR-1016-5

R.T.: 5.859 min
Delta R.T.: -0.002 min
Response: 27657
Conc: 20.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120876BS

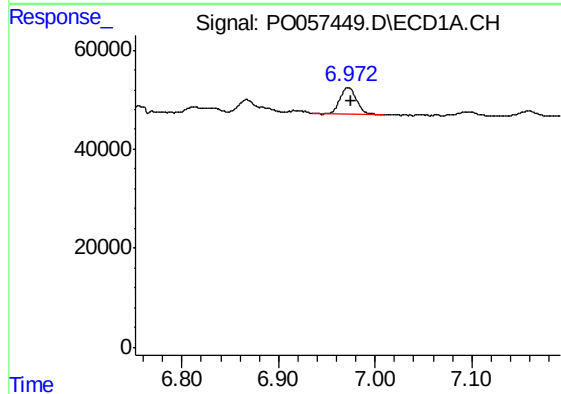
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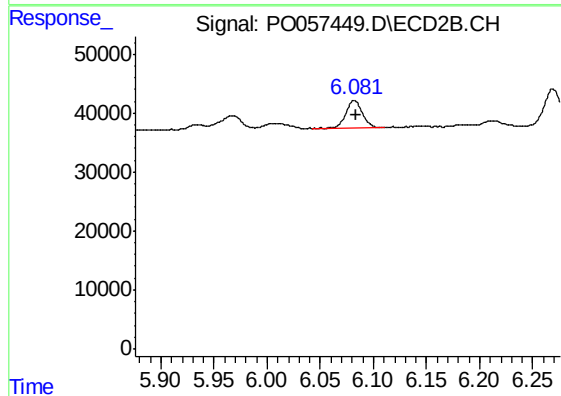
#7 AR-1016-5

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 25238
Conc: 22.09 ng/ml m



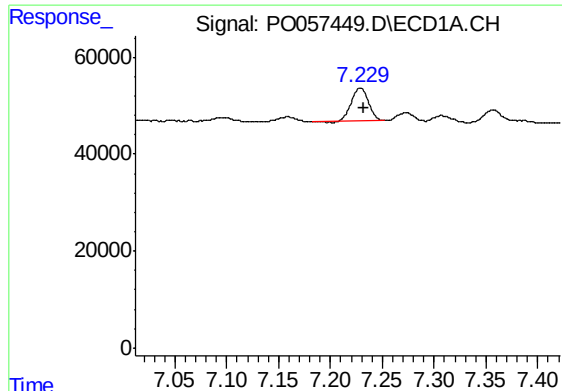
#31 AR-1260-1

R.T.: 6.972 min
Delta R.T.: -0.003 min
Response: 62974
Conc: 22.72 ng/ml



#31 AR-1260-1

R.T.: 6.082 min
Delta R.T.: -0.002 min
Response: 49816
Conc: 23.28 ng/ml



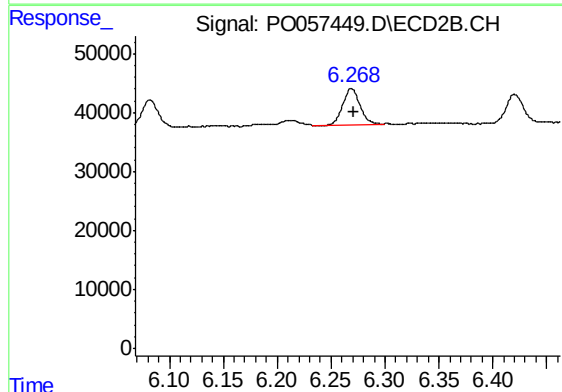
#32 AR-1260-2

R.T.: 7.229 min
Delta R.T.: -0.003 min
Response: 77762
Conc: 21.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120876BS

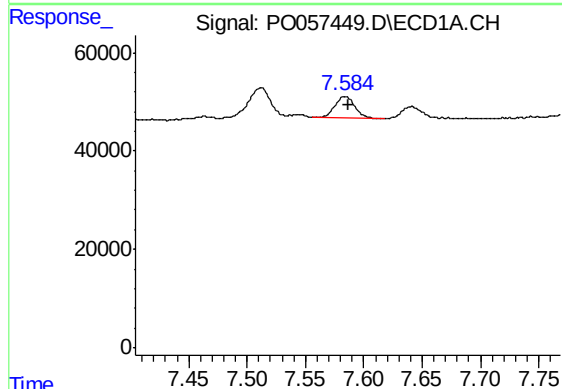
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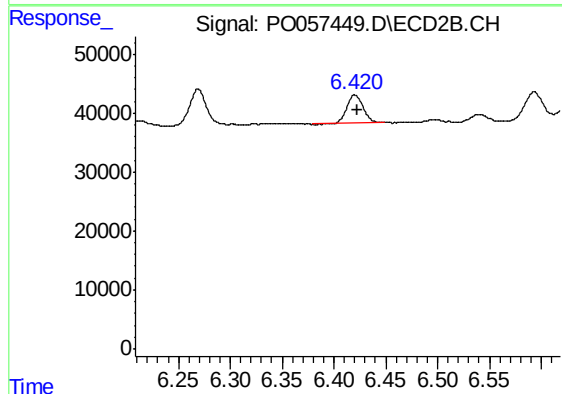
#32 AR-1260-2

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 67061
Conc: 24.44 ng/ml



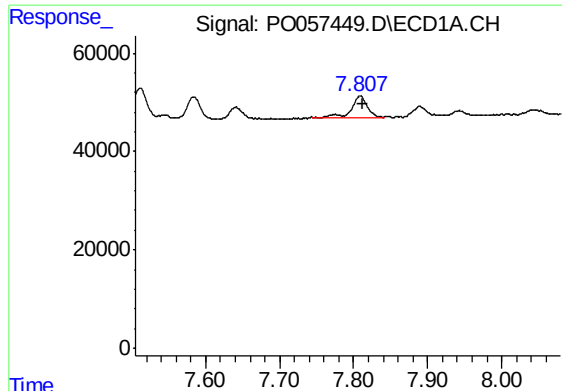
#33 AR-1260-3

R.T.: 7.584 min
Delta R.T.: -0.003 min
Response: 51934
Conc: 17.09 ng/ml



#33 AR-1260-3

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 53255
Conc: 21.81 ng/ml



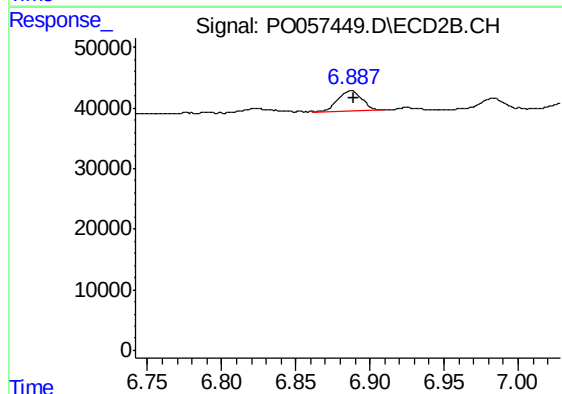
#34 AR-1260-4

R.T.: 7.809 min
Delta R.T.: -0.003 min
Response: 65017
Conc: 21.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120876BS

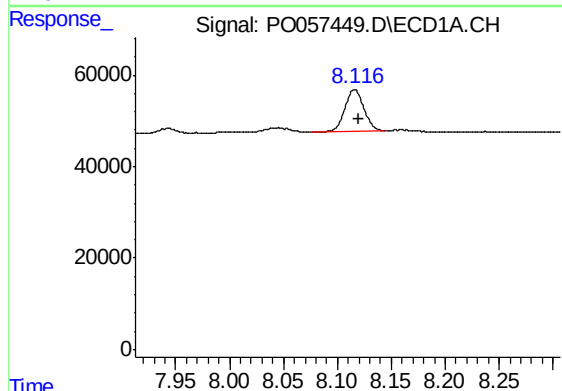
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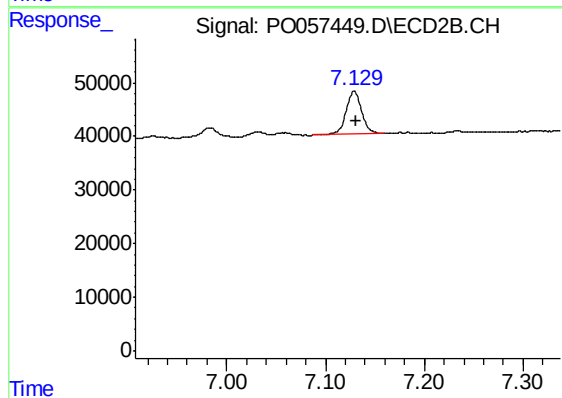
#34 AR-1260-4

R.T.: 6.887 min
Delta R.T.: -0.002 min
Response: 37375
Conc: 17.95 ng/ml m



#35 AR-1260-5

R.T.: 8.116 min
Delta R.T.: -0.003 min
Response: 111487
Conc: 17.83 ng/ml



#35 AR-1260-5

R.T.: 7.129 min
Delta R.T.: -0.002 min
Response: 87429
Conc: 17.24 ng/ml