

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062620\
 Data File : P0069243.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2020 14:56
 Operator : DD\AJ
 Sample : PB129800BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB129800BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:14:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 26 09:50:29 2020
 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...	4.401	3.563	601745	705210	20.341	18.322
2)	SA Decachlor...	10.066	8.773	1000706	1081407	21.069	19.866
Target Compounds							
3)	L1 AR-1016-1	5.709	4.795	51421	58893	39.730	38.959
4)	L1 AR-1016-2	5.732	4.814	73055	75680	39.805	35.692
5)	L1 AR-1016-3	5.795	4.999	47338	40877	42.322	36.276
6)	L1 AR-1016-4	5.900	5.056	37038	33642	39.499m	34.230
7)	L1 AR-1016-5	6.210	5.277	33510	43351	33.249m	35.614m
31)	L7 AR-1260-1	7.375	6.363	70381	94662	36.879	40.455
32)	L7 AR-1260-2	7.641	6.563	90791	117307	38.791m	41.211
33)	L7 AR-1260-3	8.000	6.712	55860	106804	31.443m	39.710 #
34)	L7 AR-1260-4	8.227	7.190	62269	78381	29.859m	32.715m
35)	L7 AR-1260-5	8.542	7.441	135539	190166	30.836m	32.825

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

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Acq On : 26 Jun 2020 14:56
Operator : DD\AJ
Sample : PB129800BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

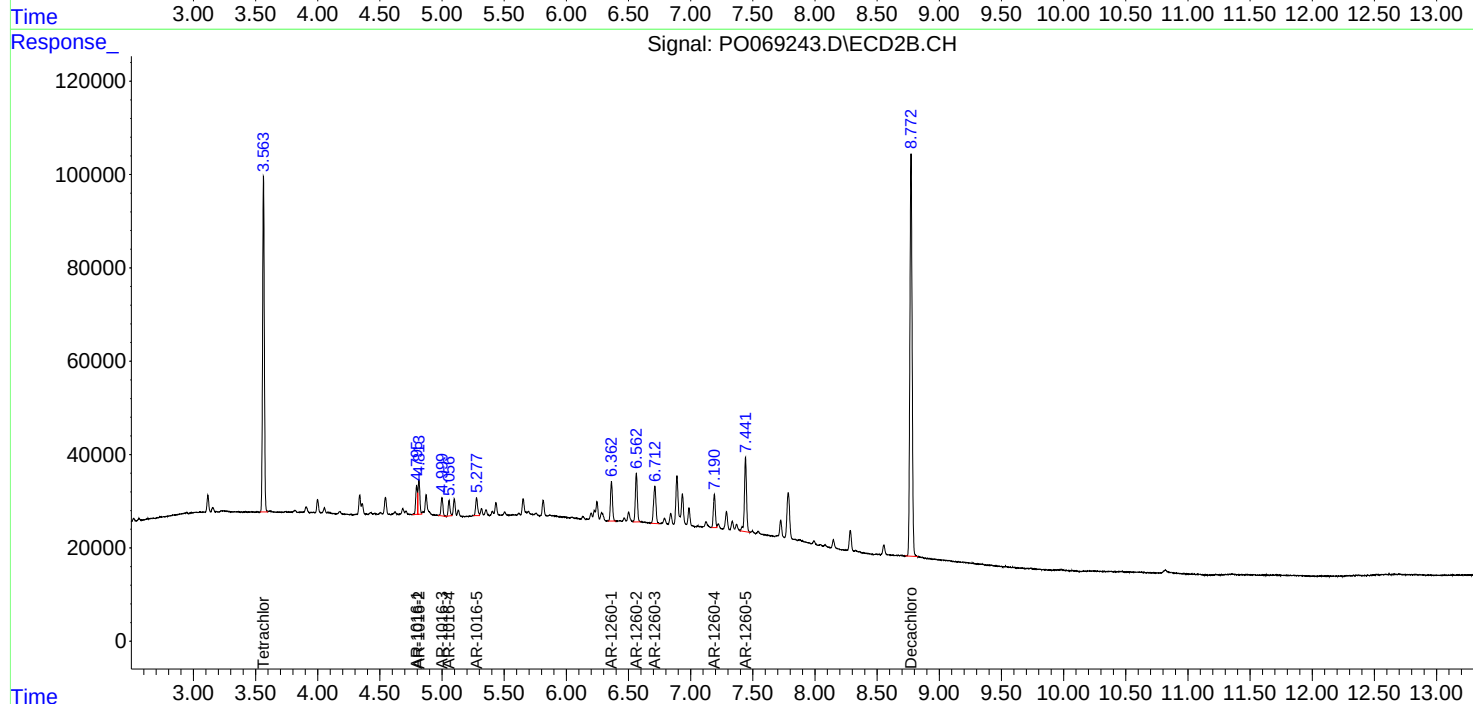
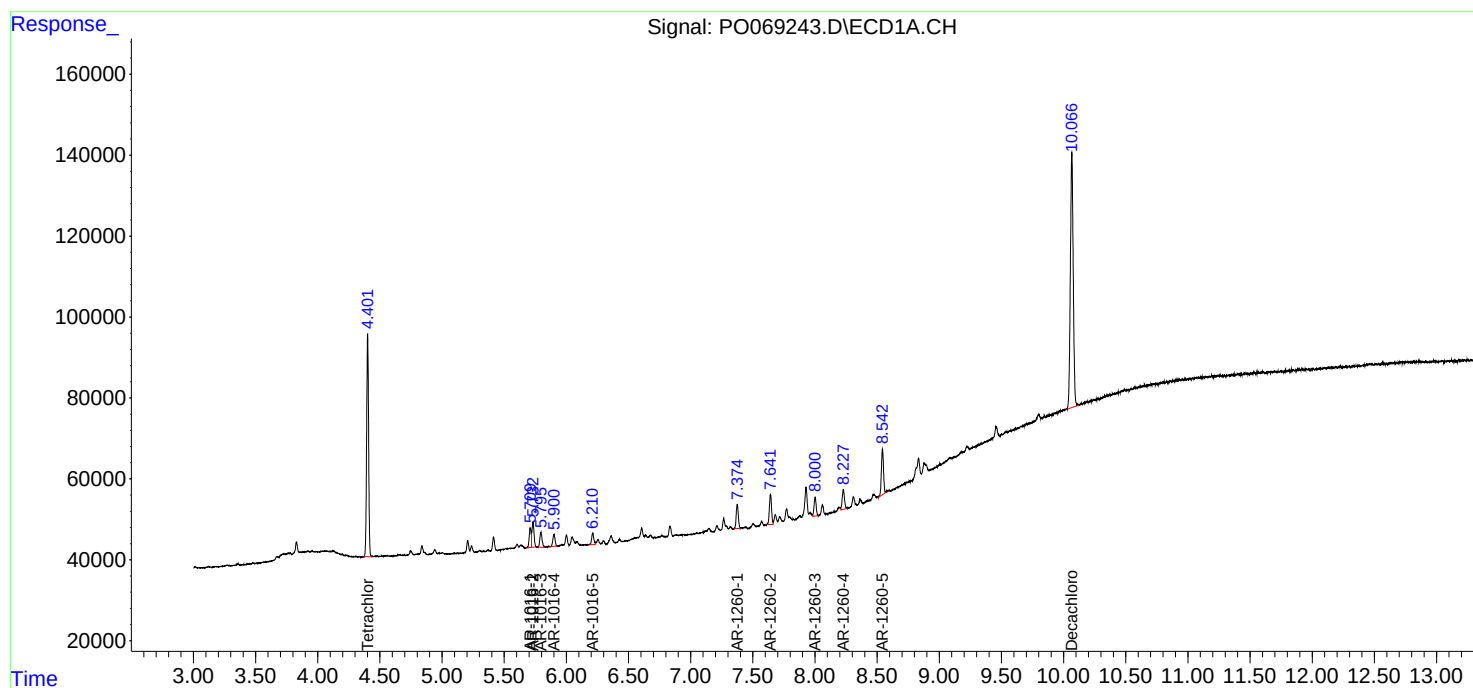
Instrument :
ECD_O
ClientSampled :
PB129800BS

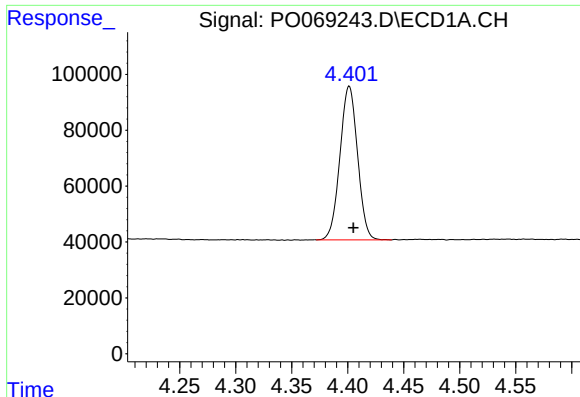
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 04:14:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 26 09:50:29 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





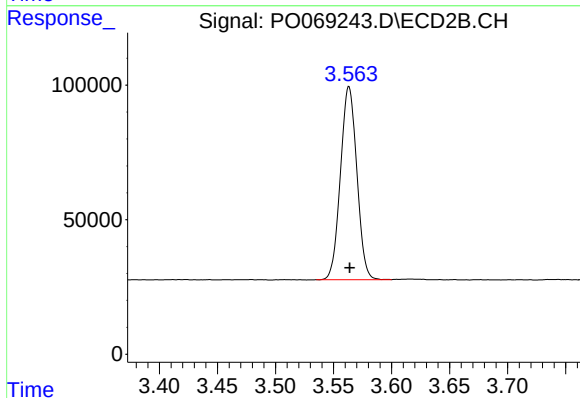
#1 Tetrachloro-m-xylene

R.T.: 4.401 min
Delta R.T.: -0.004 min
Response: 601745
Conc: 20.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129800BS

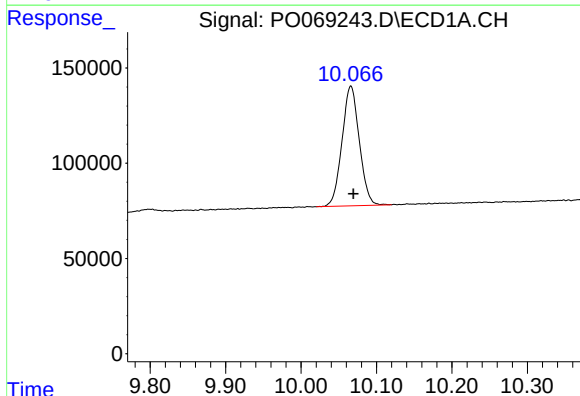
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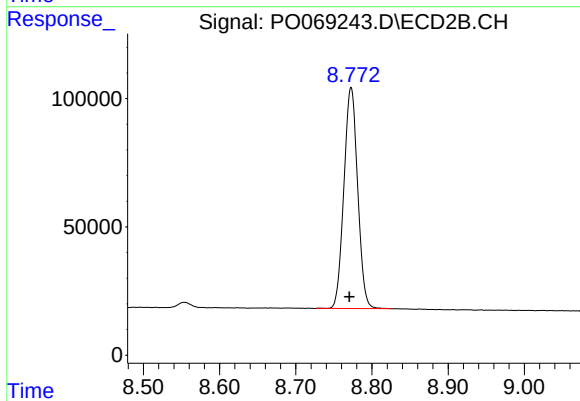
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 705210
Conc: 18.32 ng/ml



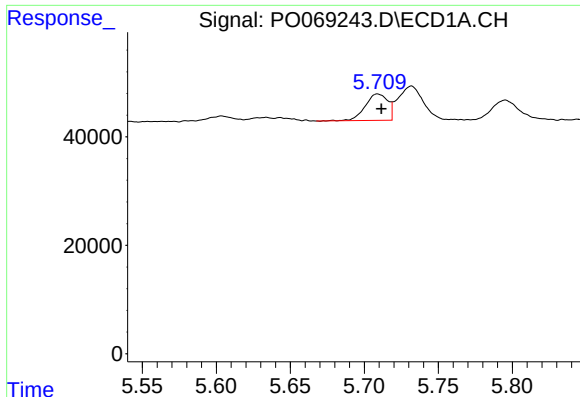
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: -0.003 min
Response: 1000706
Conc: 21.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.002 min
Response: 1081407
Conc: 19.87 ng/ml



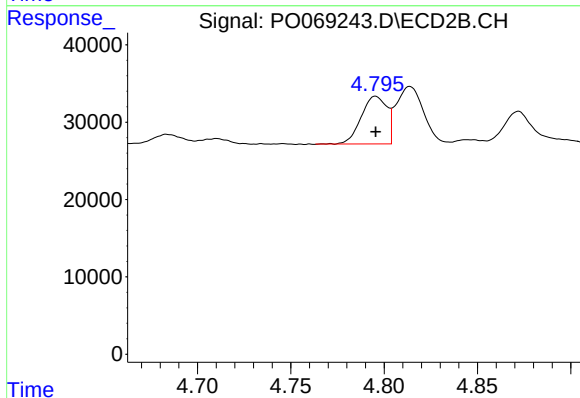
#3 AR-1016-1

R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 51421
Conc: 39.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129800BS

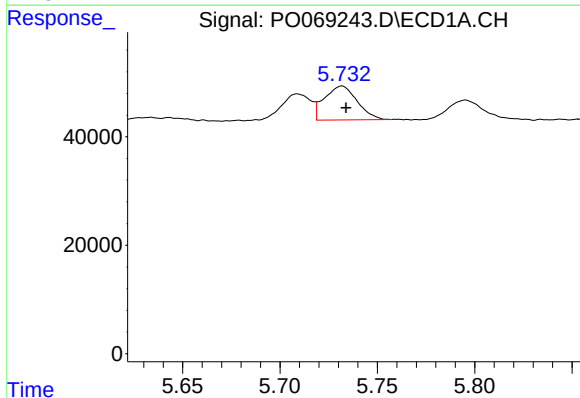
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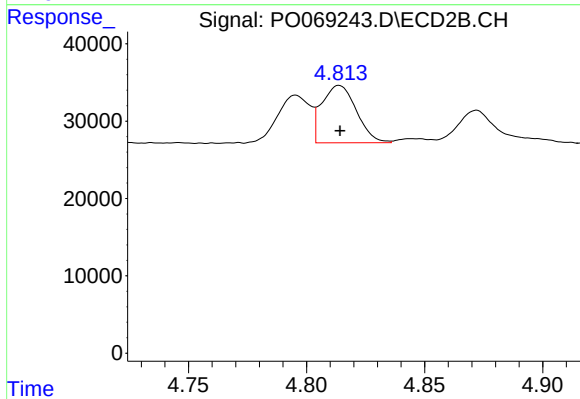
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 58893
Conc: 38.96 ng/ml



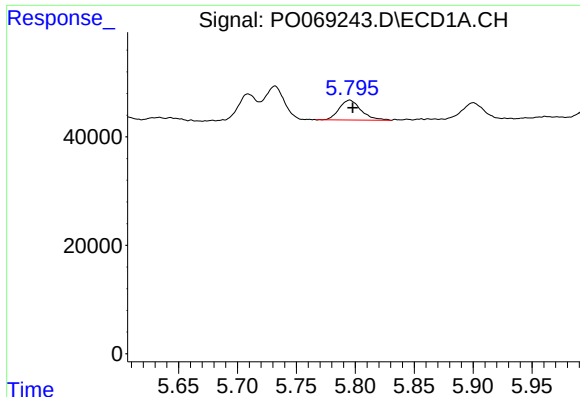
#4 AR-1016-2

R.T.: 5.732 min
Delta R.T.: -0.002 min
Response: 73055
Conc: 39.80 ng/ml



#4 AR-1016-2

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 75680
Conc: 35.69 ng/ml



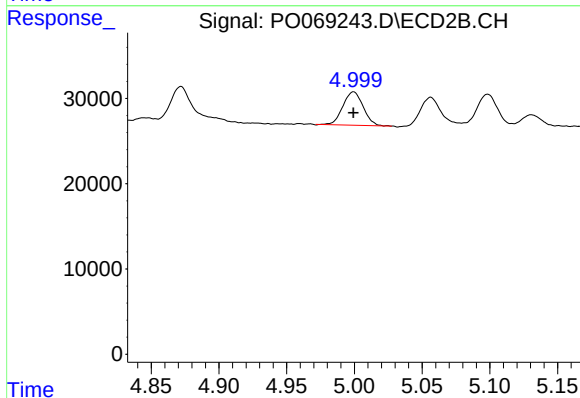
#5 AR-1016-3

R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 47338
Conc: 42.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129800BS

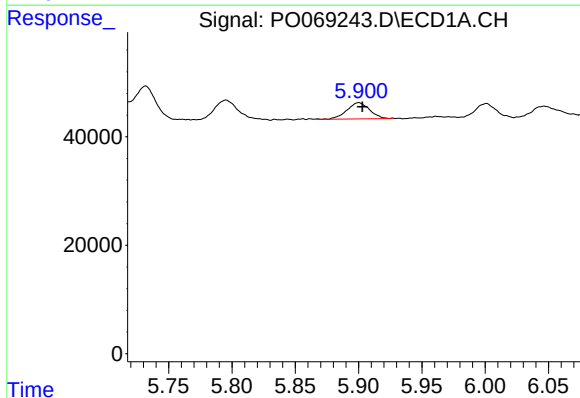
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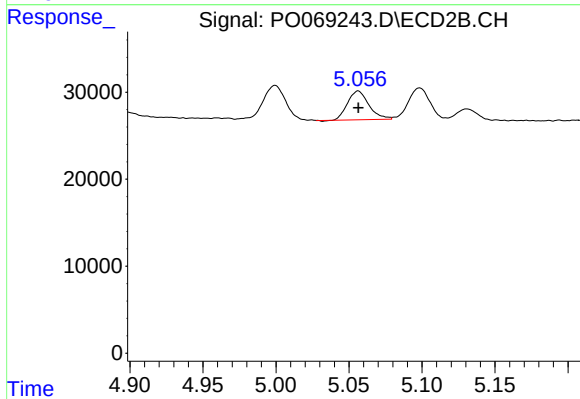
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 40877
Conc: 36.28 ng/ml



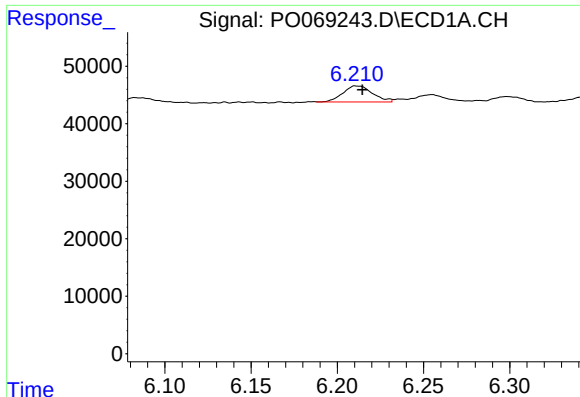
#6 AR-1016-4

R.T.: 5.900 min
Delta R.T.: -0.003 min
Response: 37038
Conc: 39.50 ng/ml m



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 33642
Conc: 34.23 ng/ml



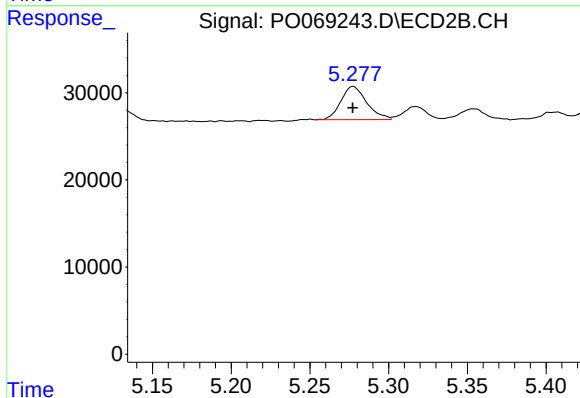
#7 AR-1016-5

R.T.: 6.210 min
Delta R.T.: -0.005 min
Response: 33510
Conc: 33.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB129800BS

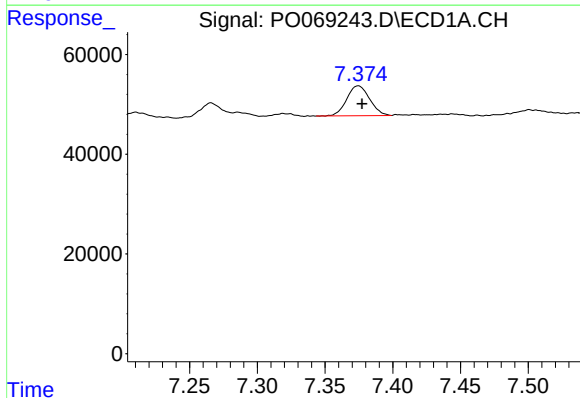
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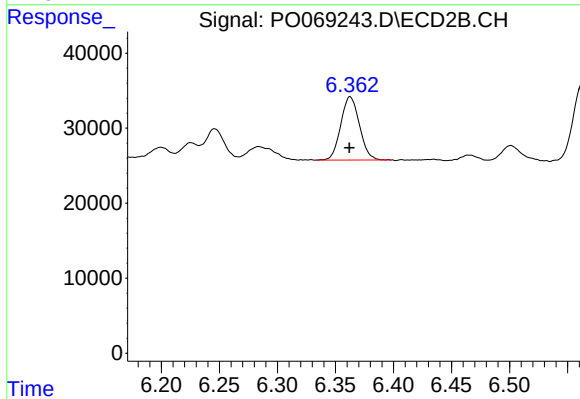
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 43351
Conc: 35.61 ng/ml m



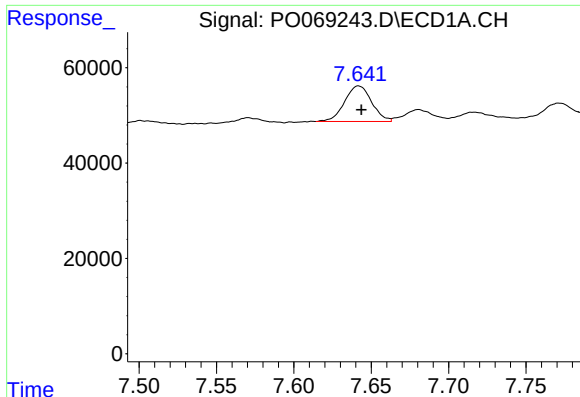
#31 AR-1260-1

R.T.: 7.375 min
Delta R.T.: -0.003 min
Response: 70381
Conc: 36.88 ng/ml



#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 94662
Conc: 40.45 ng/ml



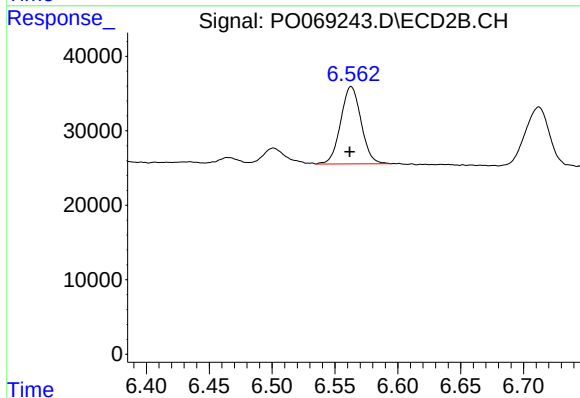
#32 AR-1260-2

R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 90791
Conc: 38.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB129800BS

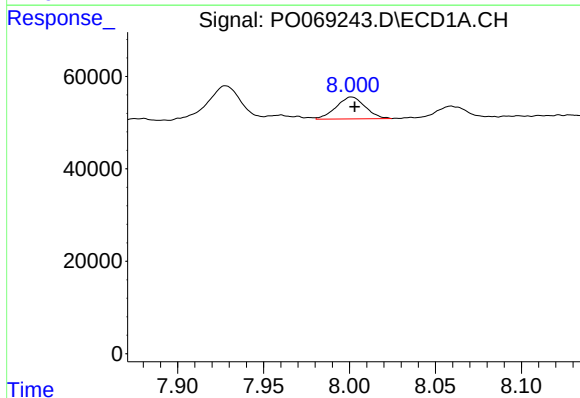
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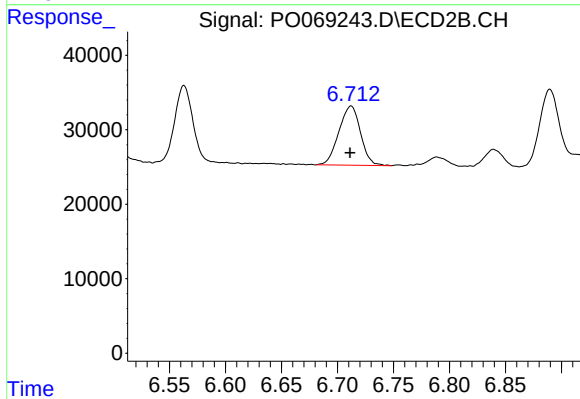
#32 AR-1260-2

R.T.: 6.563 min
Delta R.T.: 0.001 min
Response: 117307
Conc: 41.21 ng/ml



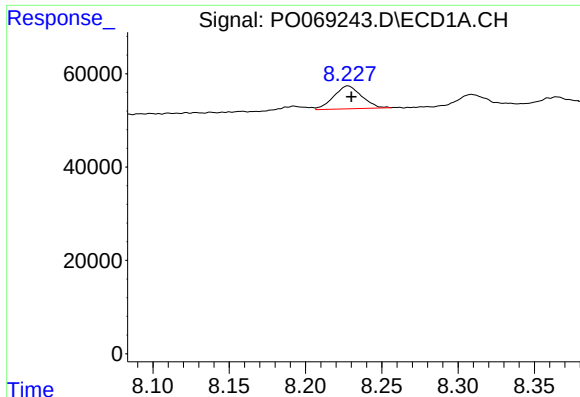
#33 AR-1260-3

R.T.: 8.000 min
Delta R.T.: -0.003 min
Response: 55860
Conc: 31.44 ng/ml m



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 106804
Conc: 39.71 ng/ml



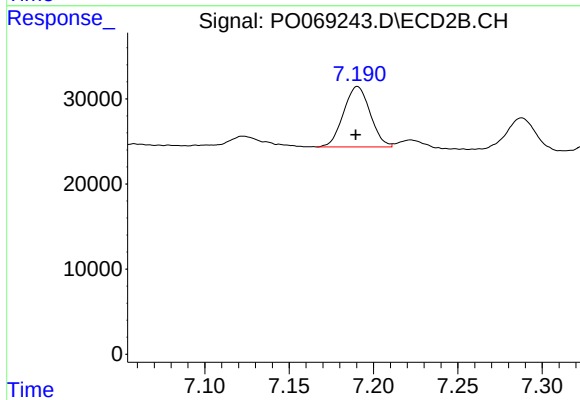
#34 AR-1260-4

R.T.: 8.227 min
Delta R.T.: -0.003 min
Response: 62269
Conc: 29.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB129800BS

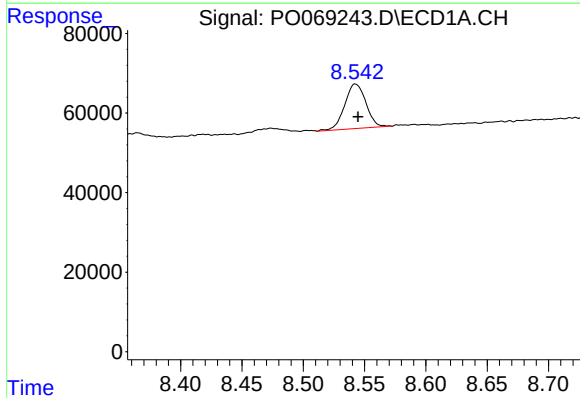
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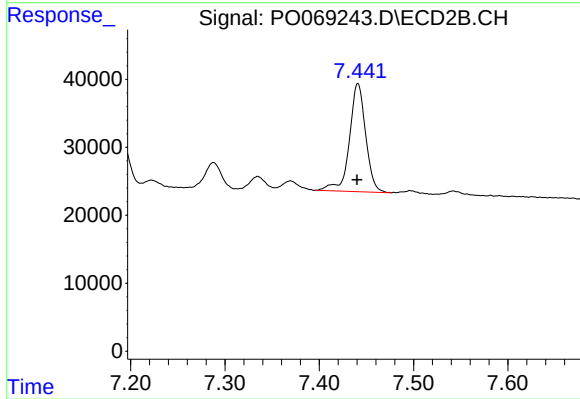
#34 AR-1260-4

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 78381
Conc: 32.72 ng/ml m



#35 AR-1260-5

R.T.: 8.542 min
Delta R.T.: -0.003 min
Response: 135539
Conc: 30.84 ng/ml m



#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 190166
Conc: 32.82 ng/ml