

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062620\
 Data File : P0069244.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2020 15:13
 Operator : DD\AJ
 Sample : PB129800BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB129800BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 01:23:52 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...	4.400	3.563	601686	708922	20.339	18.419
2) SA Decachlor...	10.065	8.774	994351	1078433	20.935	19.811
Target Compounds						
3) L1 AR-1016-1	5.709	4.795	53191	56161	41.098	37.151
4) L1 AR-1016-2	5.730	4.814	71382	73269	38.894	34.556
5) L1 AR-1016-3	5.795	5.000	46061	43011	41.180	38.170
6) L1 AR-1016-4	5.899	5.057	40662	36245	43.364m	36.878
7) L1 AR-1016-5	6.210	5.277	39156	40015	38.851m	32.874
31) L7 AR-1260-1	7.374	6.363	71817	95998	37.632	41.026
32) L7 AR-1260-2	7.641	6.563	81537	118229	34.837	41.534
33) L7 AR-1260-3	8.001	6.712	49479	107409	27.851	39.935 #
34) L7 AR-1260-4	8.227	7.191	67206	73568	32.226m	30.706
35) L7 AR-1260-5	8.542	7.442	129120	194144	29.376m	33.511

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

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Acq On : 26 Jun 2020 15:13
Operator : DD\AJ
Sample : PB129800BSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

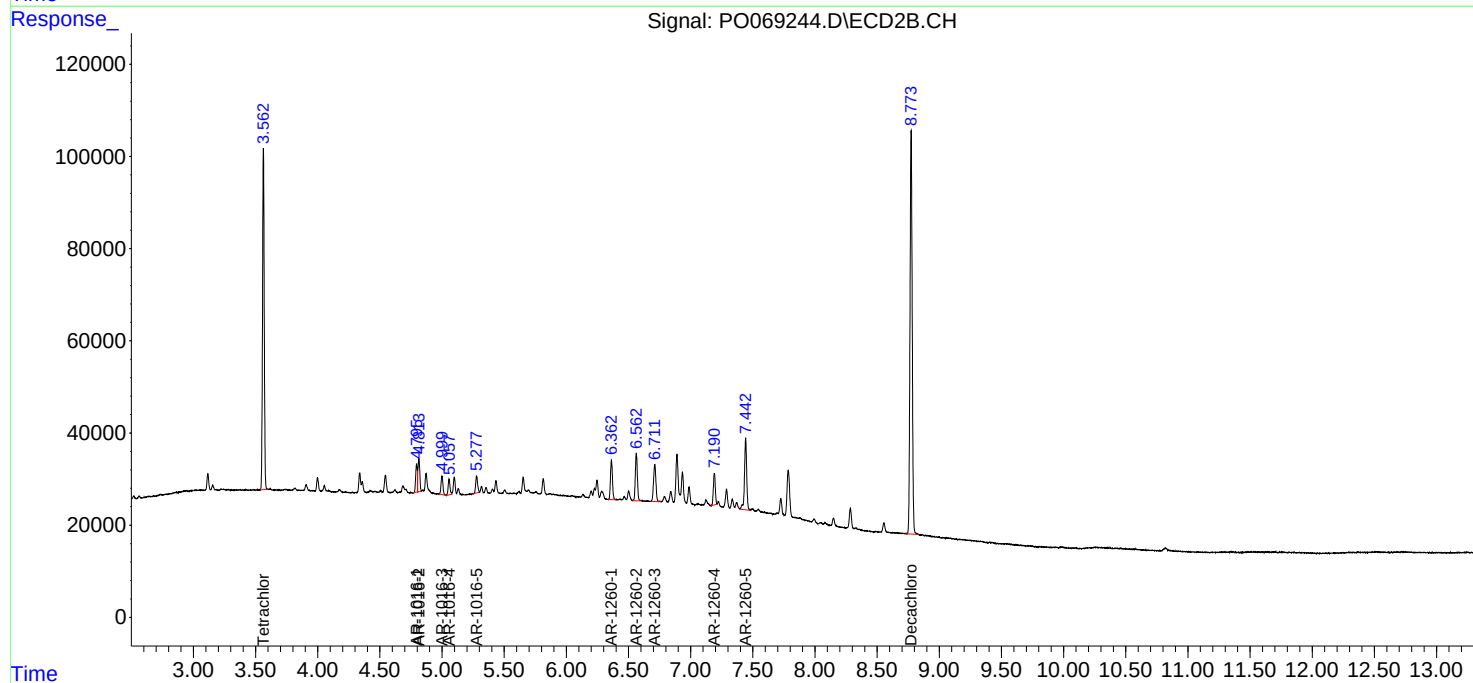
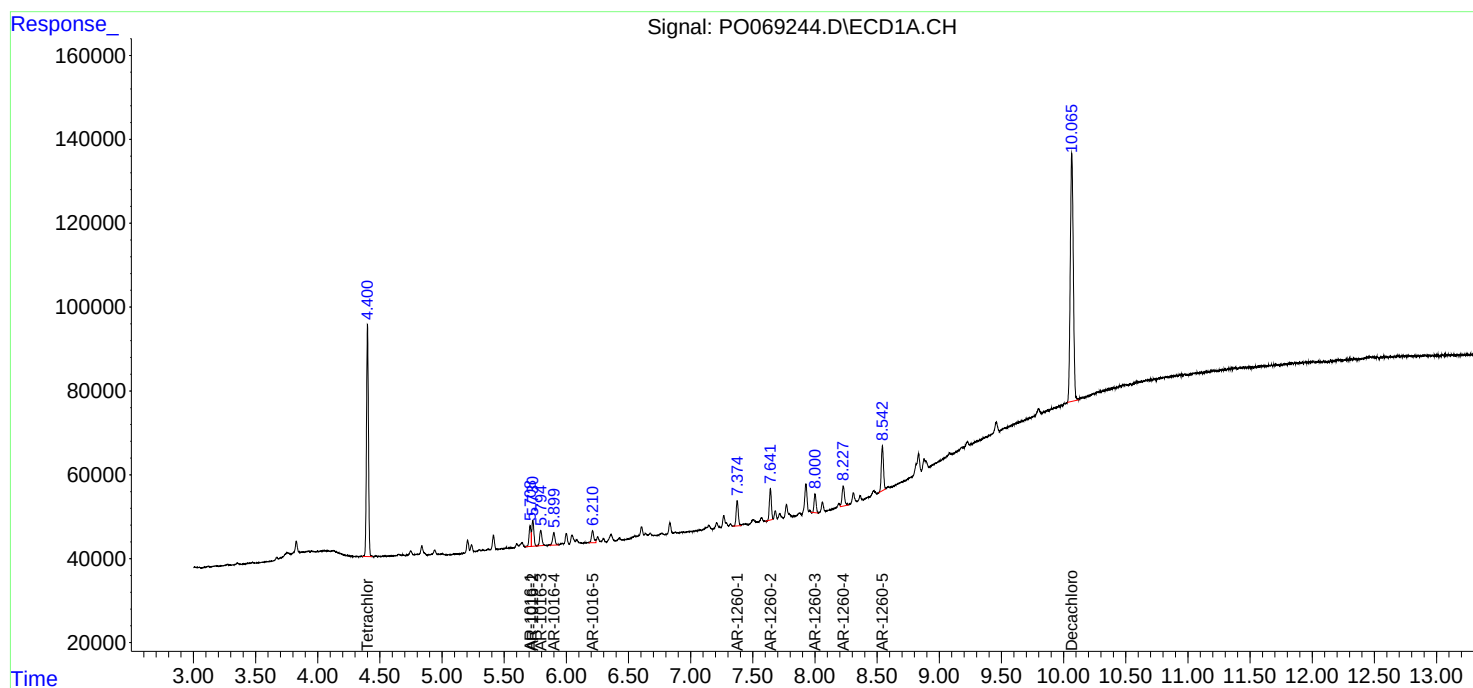
Instrument :
ECD_O
ClientSampled :
PB129800BSD

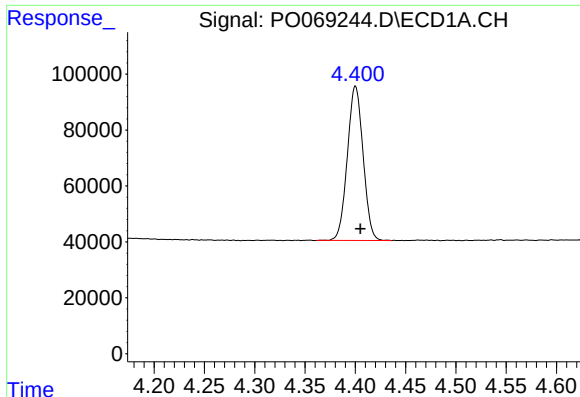
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 01:23:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 26 09:50:29 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





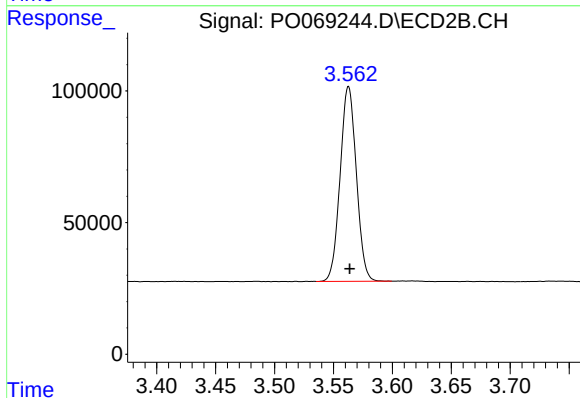
#1 Tetrachloro-m-xylene

R.T.: 4.400 min
Delta R.T.: -0.005 min
Response: 601686
Conc: 20.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129800BSD

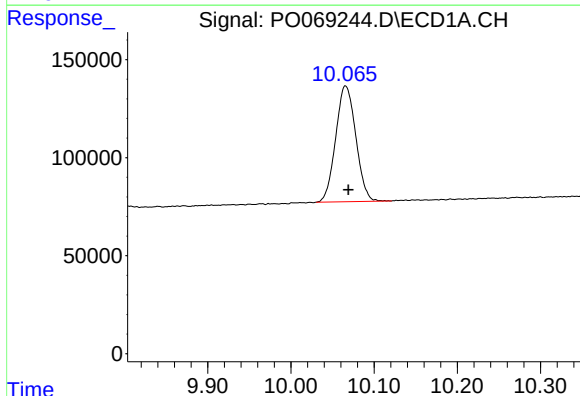
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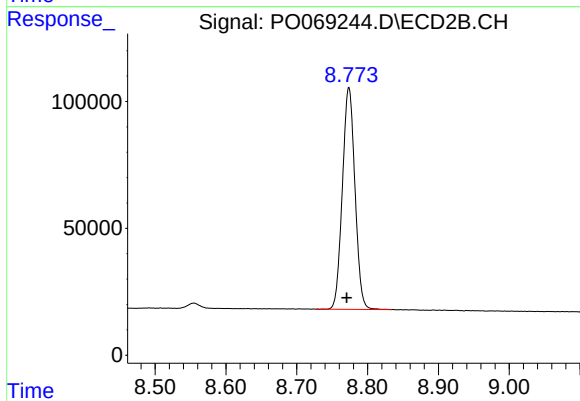
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.001 min
Response: 708922
Conc: 18.42 ng/ml



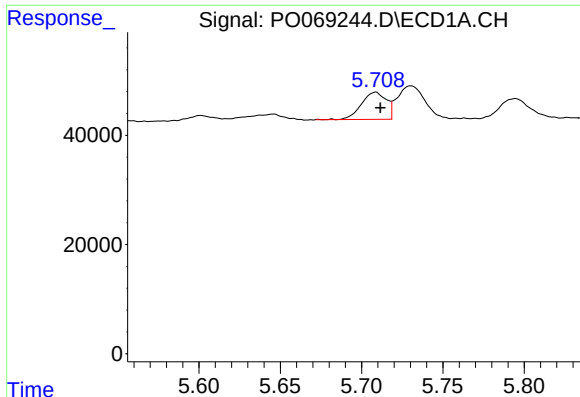
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: -0.004 min
Response: 994351
Conc: 20.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: 0.003 min
Response: 1078433
Conc: 19.81 ng/ml



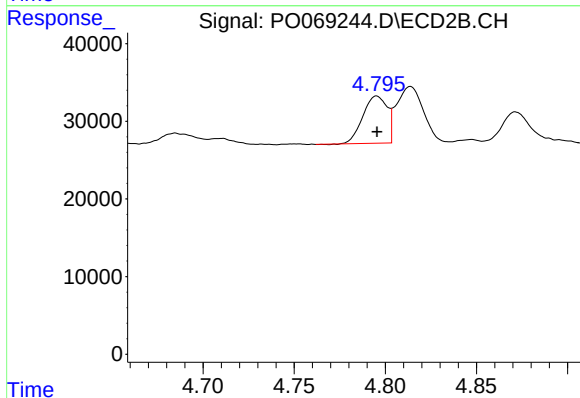
#3 AR-1016-1

R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 53191
Conc: 41.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129800BSD

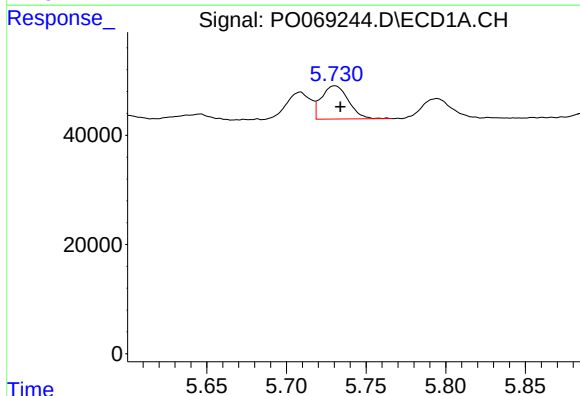
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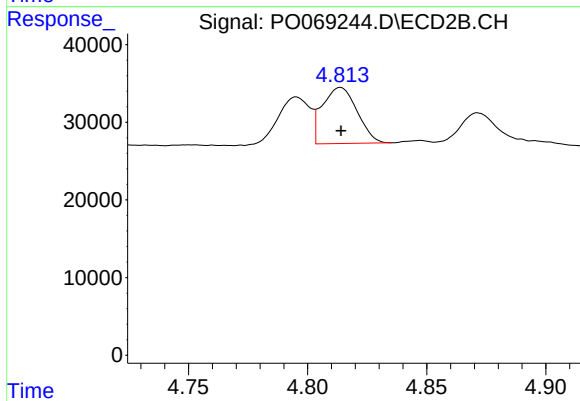
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 56161
Conc: 37.15 ng/ml



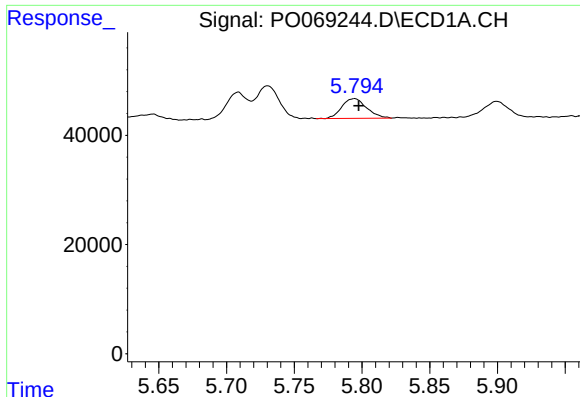
#4 AR-1016-2

R.T.: 5.730 min
Delta R.T.: -0.004 min
Response: 71382
Conc: 38.89 ng/ml



#4 AR-1016-2

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 73269
Conc: 34.56 ng/ml



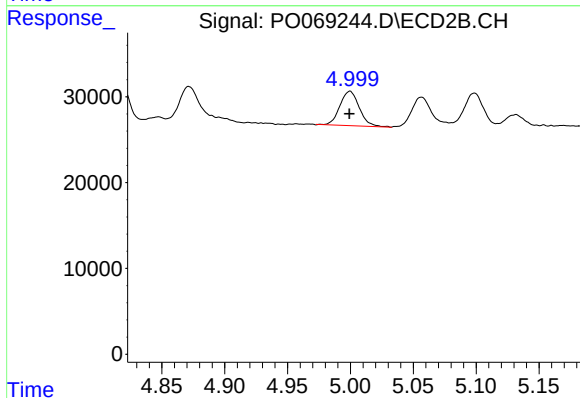
#5 AR-1016-3

R.T.: 5.795 min
Delta R.T.: -0.003 min
Response: 46061
Conc: 41.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129800BSD

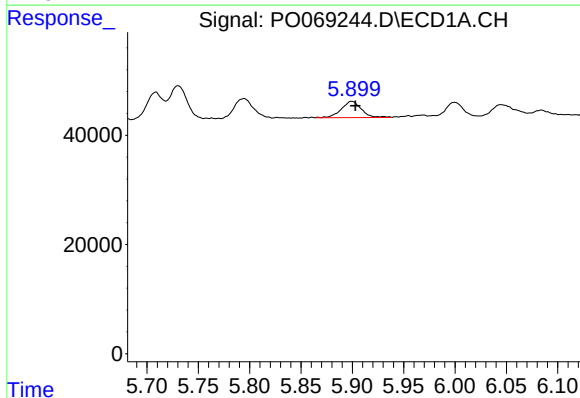
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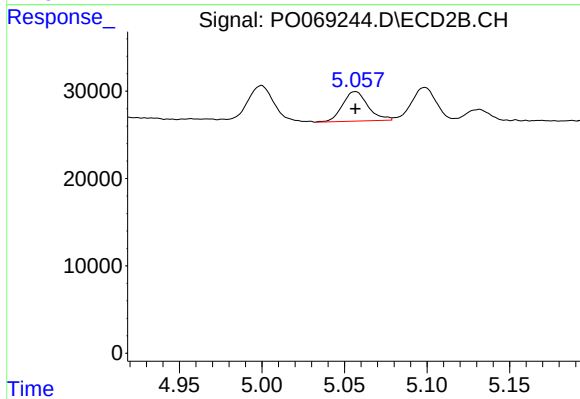
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 43011
Conc: 38.17 ng/ml



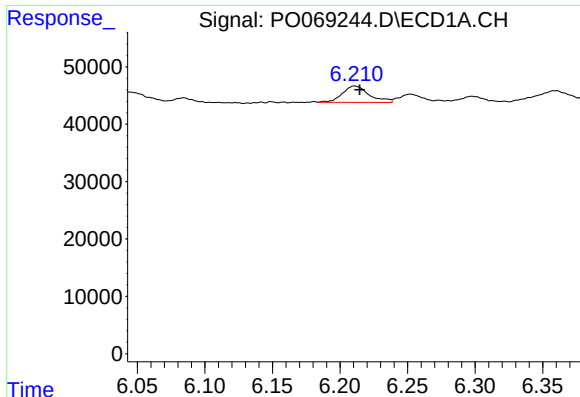
#6 AR-1016-4

R.T.: 5.899 min
Delta R.T.: -0.004 min
Response: 40662
Conc: 43.36 ng/ml m



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 36245
Conc: 36.88 ng/ml



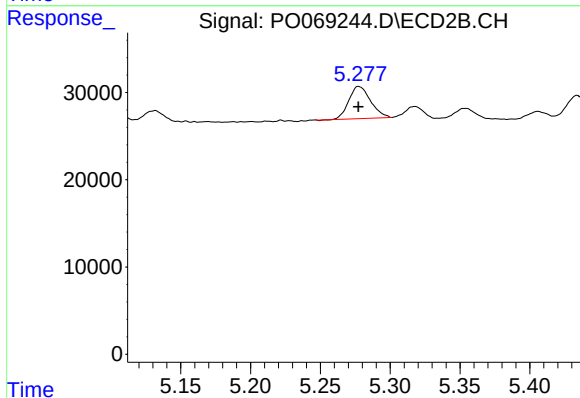
#7 AR-1016-5

R.T.: 6.210 min
Delta R.T.: -0.004 min
Response: 39156
Conc: 38.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB129800BSD

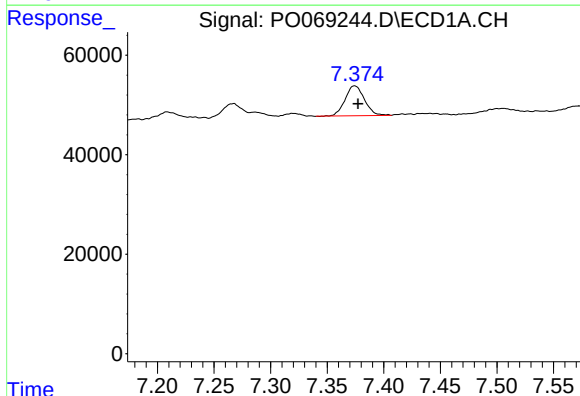
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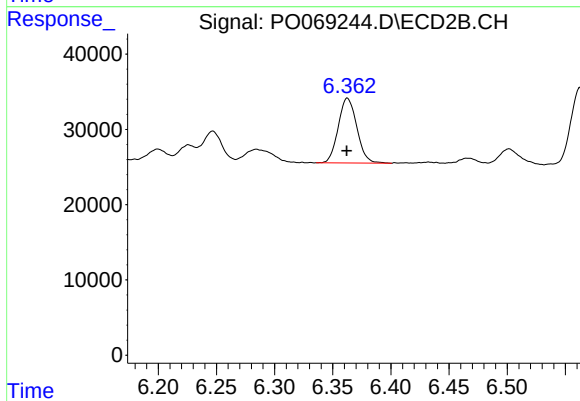
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 40015
Conc: 32.87 ng/ml



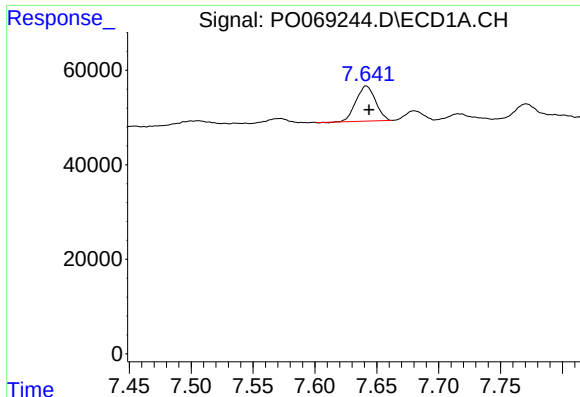
#31 AR-1260-1

R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 71817
Conc: 37.63 ng/ml



#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 95998
Conc: 41.03 ng/ml



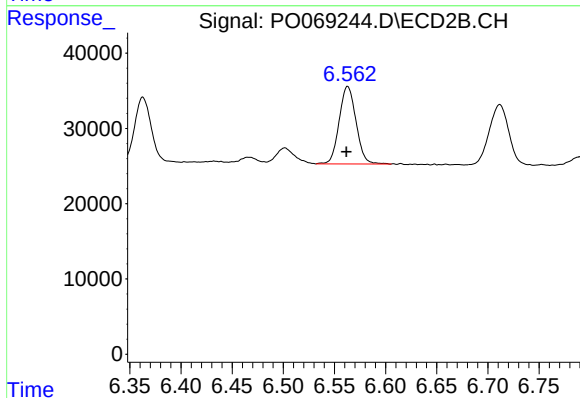
#32 AR-1260-2

R.T.: 7.641 min
Delta R.T.: -0.002 min
Response: 81537
Conc: 34.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129800BSD

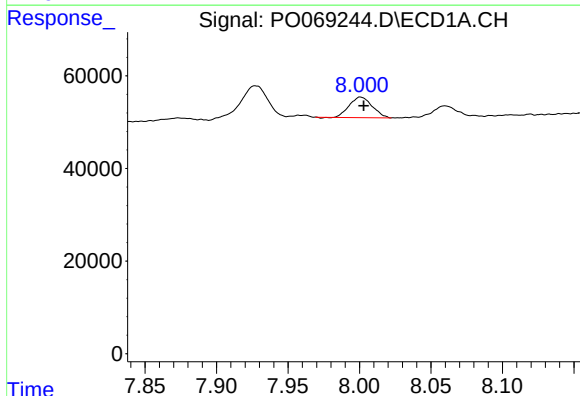
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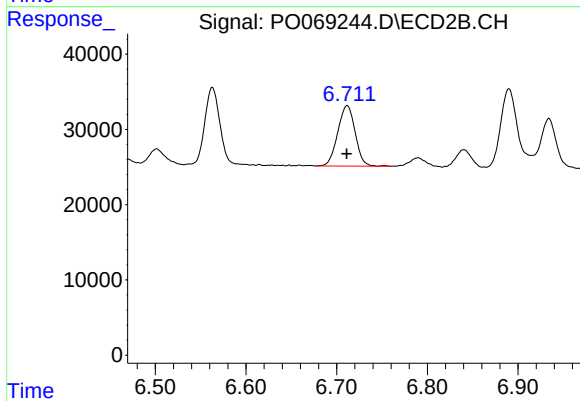
#32 AR-1260-2

R.T.: 6.563 min
Delta R.T.: 0.001 min
Response: 118229
Conc: 41.53 ng/ml



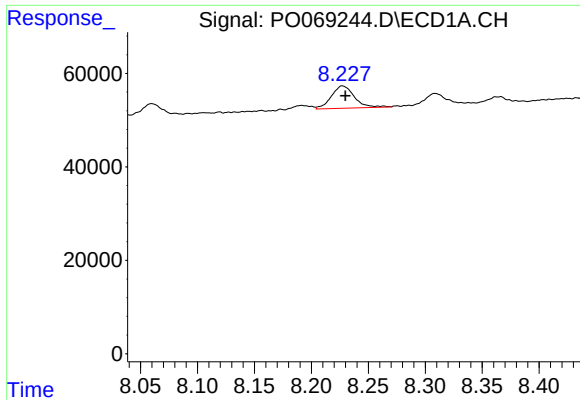
#33 AR-1260-3

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 49479
Conc: 27.85 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 107409
Conc: 39.94 ng/ml



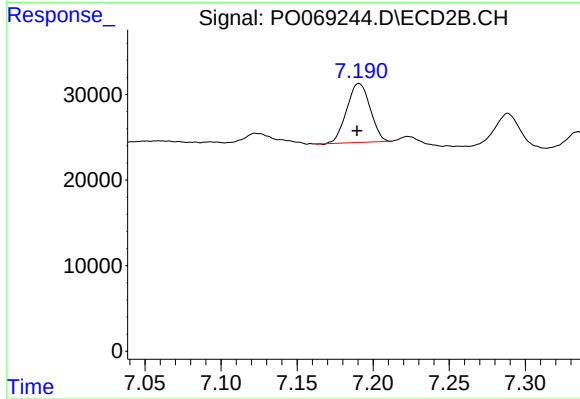
#34 AR-1260-4

R.T.: 8.227 min
Delta R.T.: -0.003 min
Response: 67206
Conc: 32.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB129800BSD

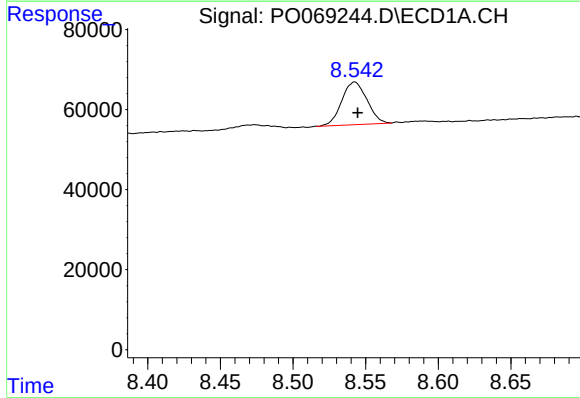
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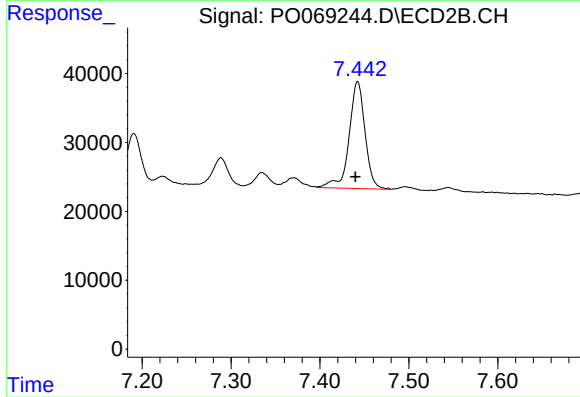
#34 AR-1260-4

R.T.: 7.191 min
Delta R.T.: 0.001 min
Response: 73568
Conc: 30.71 ng/ml



#35 AR-1260-5

R.T.: 8.542 min
Delta R.T.: -0.003 min
Response: 129120
Conc: 29.38 ng/ml m



#35 AR-1260-5

R.T.: 7.442 min
Delta R.T.: 0.002 min
Response: 194144
Conc: 33.51 ng/ml