

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062920\
 Data File : P0069289.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jun 2020 17:12
 Operator : DD\AJ
 Sample : L3130-03MS 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 W00SPK-017-0004MS 5X

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 01:36:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 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...	4.398	3.562	180670	193706	6.107	5.033
2)	SA Decachlor...	10.063	8.772	403180	429873	8.489	7.897m
Target Compounds							
3)	L1 AR-1016-1	5.706	4.794	64335	88791	49.708	58.736
4)	L1 AR-1016-2	5.729	4.813	148971	107615	81.169	50.754 #
5)	L1 AR-1016-3	5.793	4.999	83780	64221	74.903	56.993
6)	L1 AR-1016-4	5.898	5.055	65685	60448	70.049	61.504
7)	L1 AR-1016-5	6.209	5.277	68074	119722	67.544m	98.357 #
31)	L7 AR-1260-1	7.372	6.363	1083148	1103249	567.560	471.484
32)	L7 AR-1260-2	7.640	6.563	1668650	1721965	712.940	604.935
33)	L7 AR-1260-3	7.998	6.713	3634348	1381875	2045.722	513.790 #
34)	L7 AR-1260-4	8.227	7.190	2573344	2801948	1233.956	1169.492
35)	L7 AR-1260-5	8.541	7.442	6502722	6408668	1479.427	1106.204 #
41)	L9 AR-1268-1	8.810	7.725	5579009	4133503	832.269	583.955 #
42)	L9 AR-1268-2	8.892	7.790	7317290	7375820	1145.851	1142.559
43)	L9 AR-1268-3	9.079	7.993	707441	736007	130.146	136.002
44)	L9 AR-1268-4	9.455	8.285	4180809	4081401	1703.399	1594.272
45)	L9 AR-1268-5	9.794	8.556	4095418	3671560	222.682	212.676

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062920\
Data File : P0069289.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jun 2020 17:12
Operator : DD\AJ
Sample : L3130-03MS 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

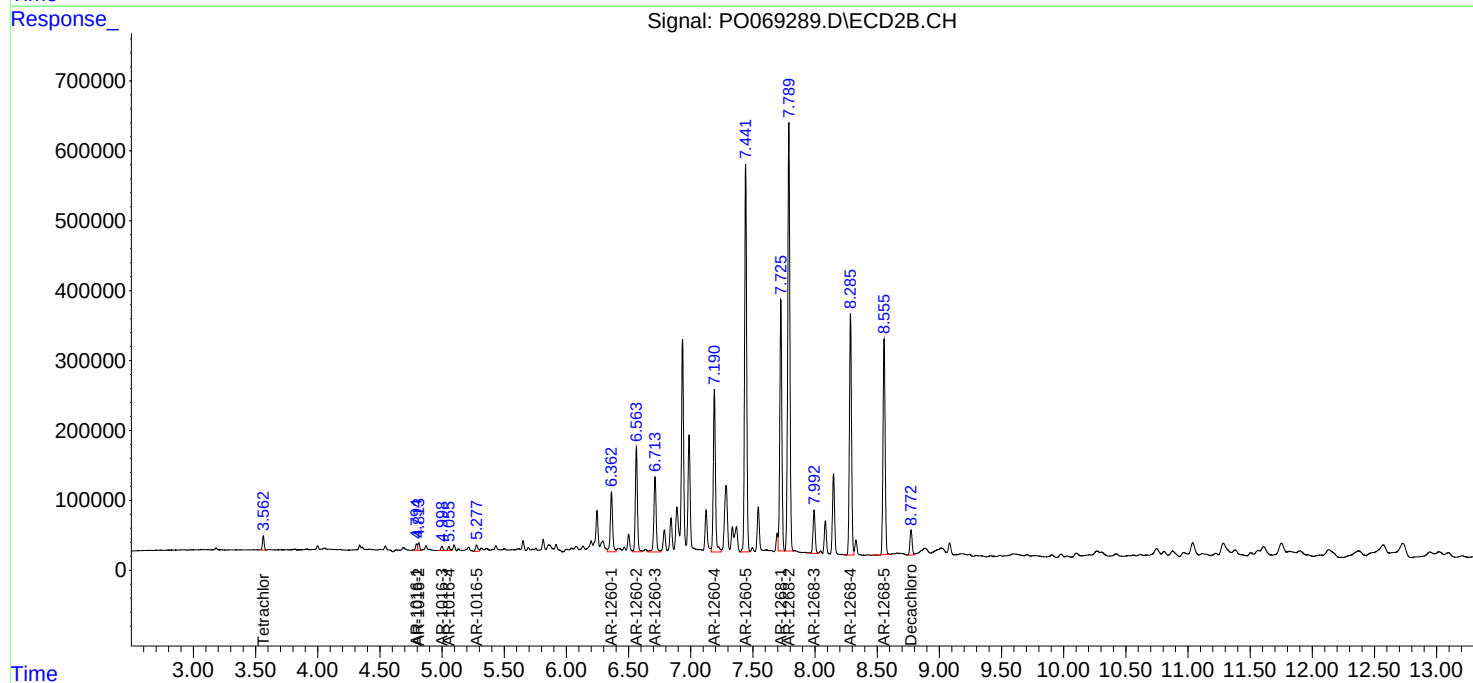
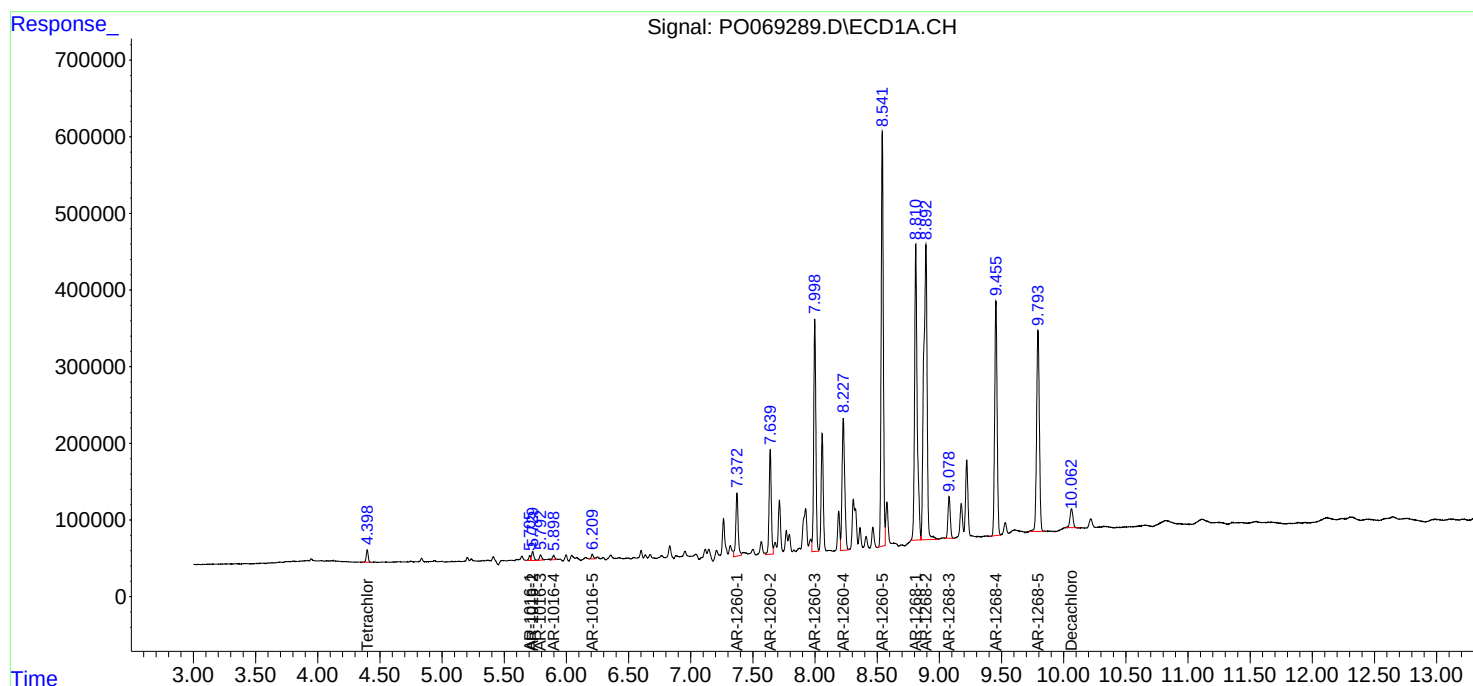
Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MS 5X

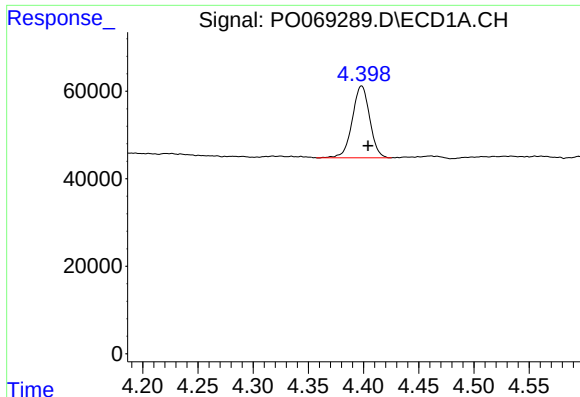
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 01:36:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
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QLast Update : Mon Jun 29 12:05:30 2020
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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





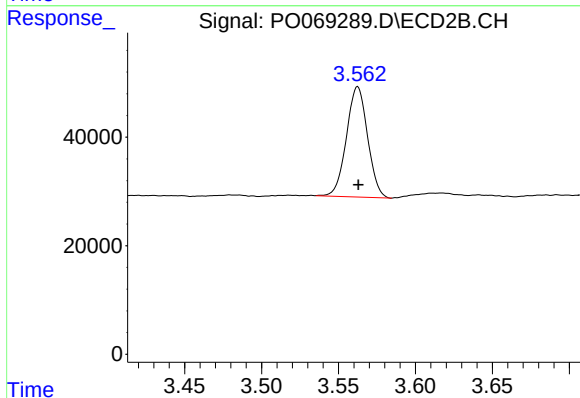
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: -0.006 min
Response: 180670
Conc: 6.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MS 5X

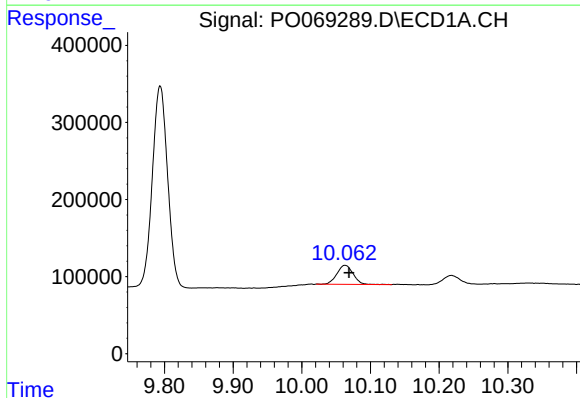
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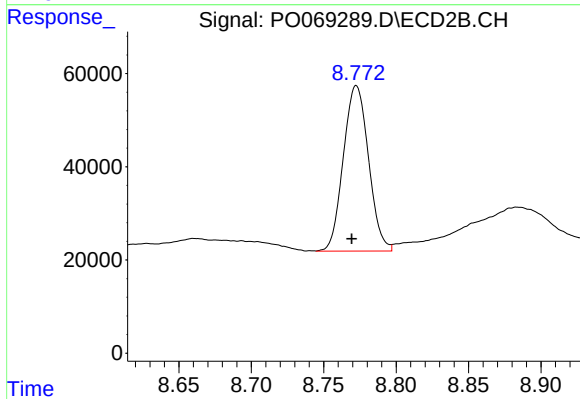
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 193706
Conc: 5.03 ng/ml



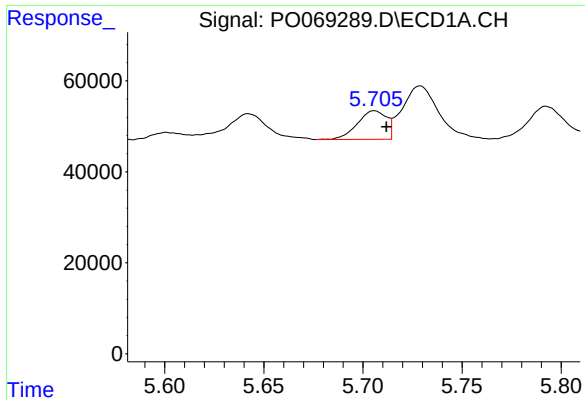
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: -0.006 min
Response: 403180
Conc: 8.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: 0.003 min
Response: 429873
Conc: 7.90 ng/ml m



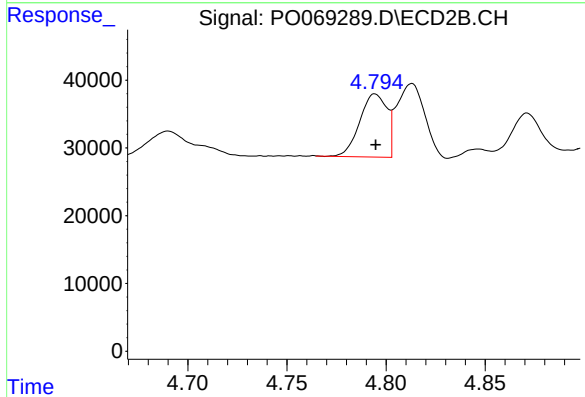
#3 AR-1016-1

R.T.: 5.706 min
Delta R.T.: -0.006 min
Response: 64335
Conc: 49.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MS 5X

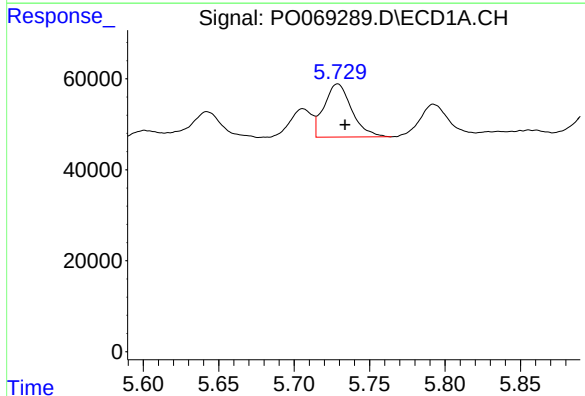
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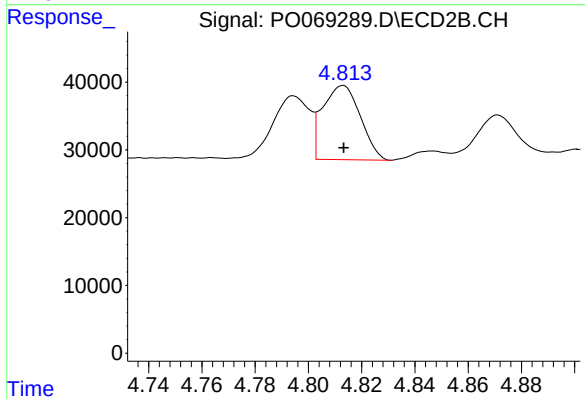
#3 AR-1016-1

R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 88791
Conc: 58.74 ng/ml



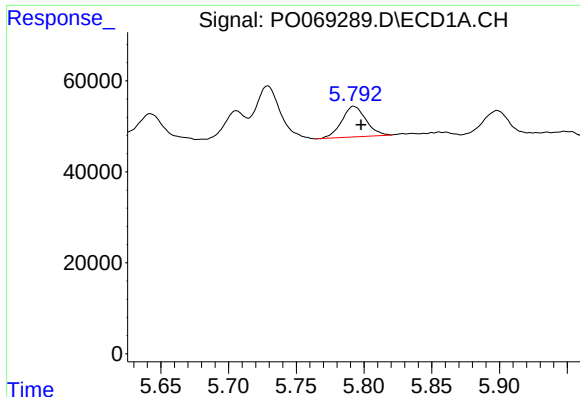
#4 AR-1016-2

R.T.: 5.729 min
Delta R.T.: -0.005 min
Response: 148971
Conc: 81.17 ng/ml



#4 AR-1016-2

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 107615
Conc: 50.75 ng/ml



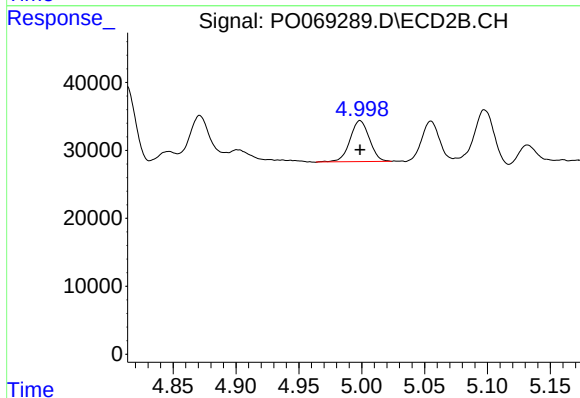
#5 AR-1016-3

R.T.: 5.793 min
Delta R.T.: -0.005 min
Response: 83780
Conc: 74.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MS 5X

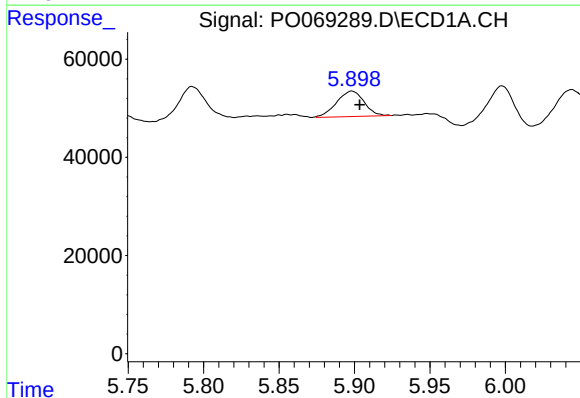
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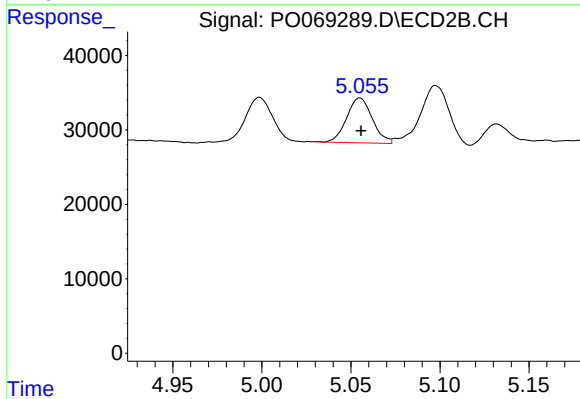
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 64221
Conc: 56.99 ng/ml



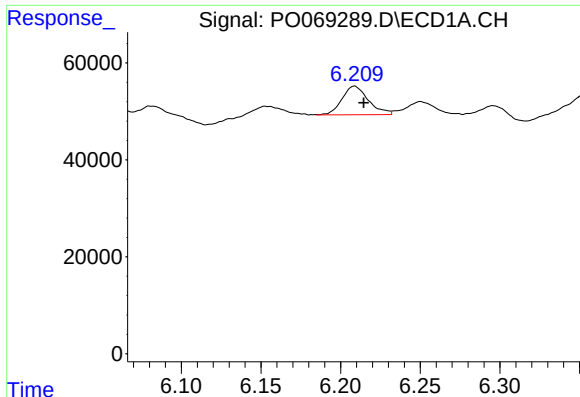
#6 AR-1016-4

R.T.: 5.898 min
Delta R.T.: -0.005 min
Response: 65685
Conc: 70.05 ng/ml



#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 60448
Conc: 61.50 ng/ml



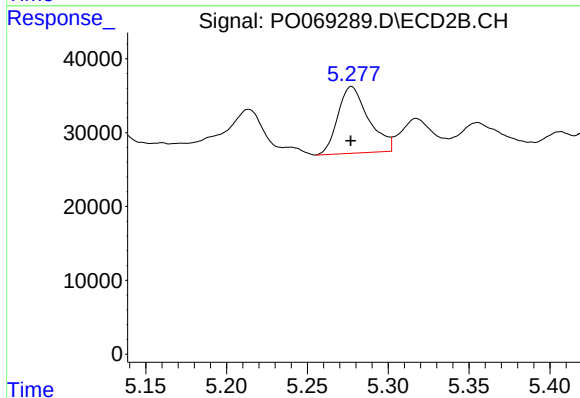
#7 AR-1016-5

R.T.: 6.209 min
Delta R.T.: -0.006 min
Response: 68074
Conc: 67.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MS 5X

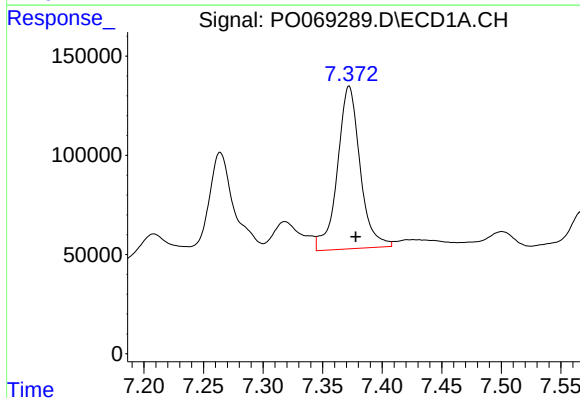
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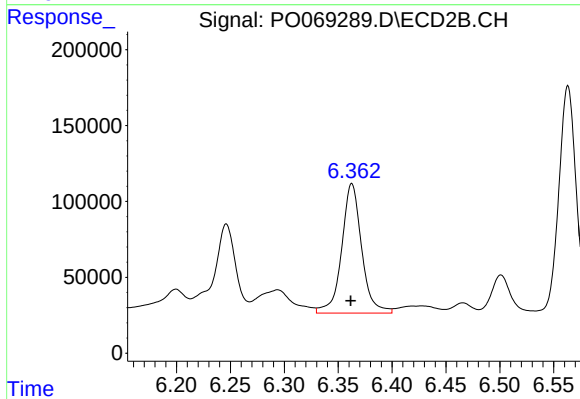
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 119722
Conc: 98.36 ng/ml



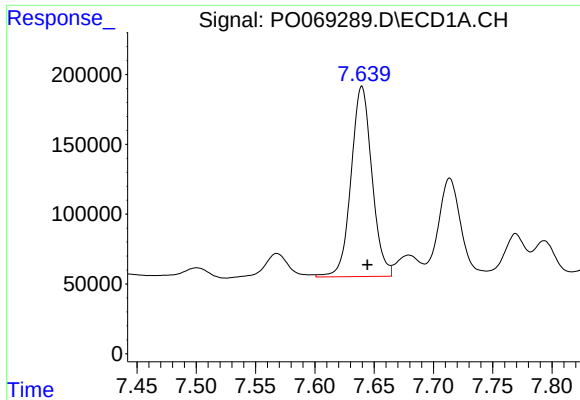
#31 AR-1260-1

R.T.: 7.372 min
Delta R.T.: -0.005 min
Response: 1083148
Conc: 567.56 ng/ml



#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: 0.001 min
Response: 1103249
Conc: 471.48 ng/ml



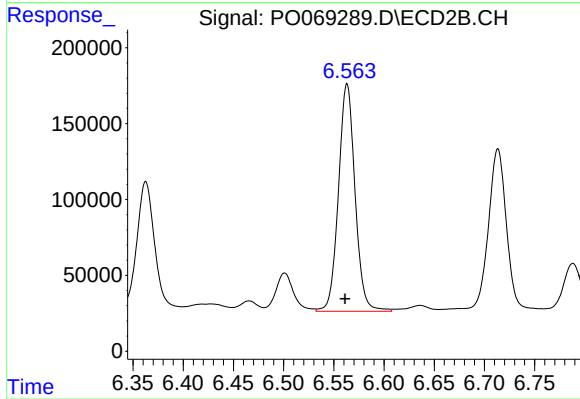
#32 AR-1260-2

R.T.: 7.640 min
Delta R.T.: -0.005 min
Response: 1668650
Conc: 712.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MS 5X

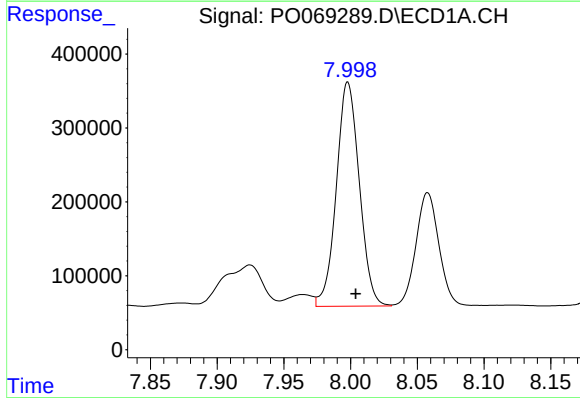
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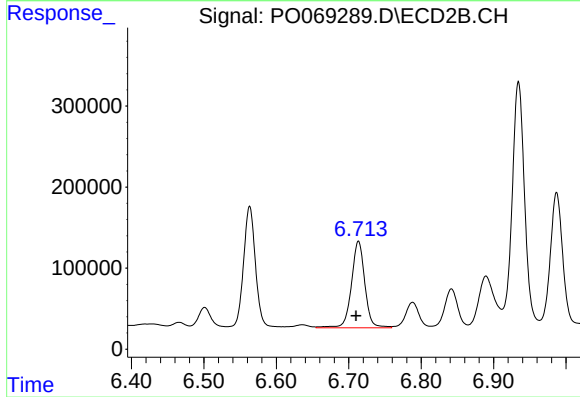
#32 AR-1260-2

R.T.: 6.563 min
Delta R.T.: 0.002 min
Response: 1721965
Conc: 604.94 ng/ml



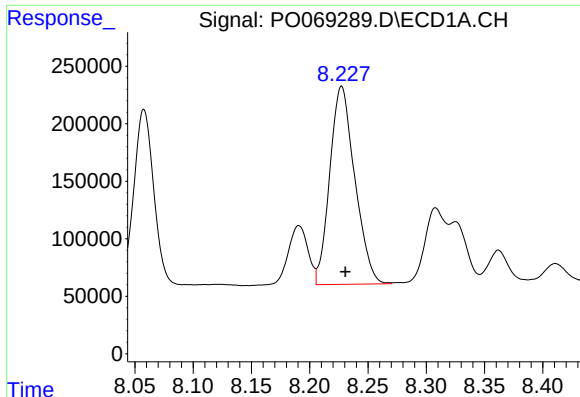
#33 AR-1260-3

R.T.: 7.998 min
Delta R.T.: -0.006 min
Response: 3634348
Conc: 2045.72 ng/ml



#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: 0.004 min
Response: 1381875
Conc: 513.79 ng/ml



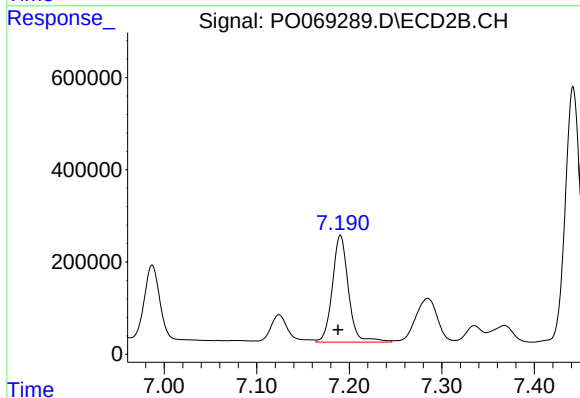
#34 AR-1260-4

R.T.: 8.227 min
Delta R.T.: -0.003 min
Response: 2573344
Conc: 1233.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MS 5X

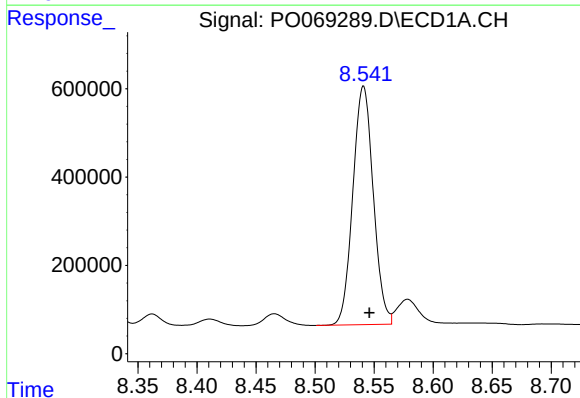
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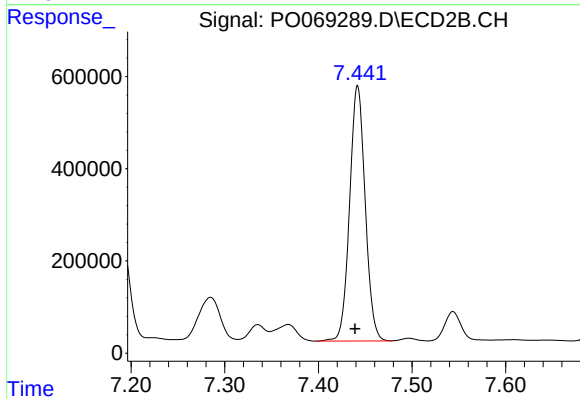
#34 AR-1260-4

R.T.: 7.190 min
Delta R.T.: 0.002 min
Response: 2801948
Conc: 1169.49 ng/ml



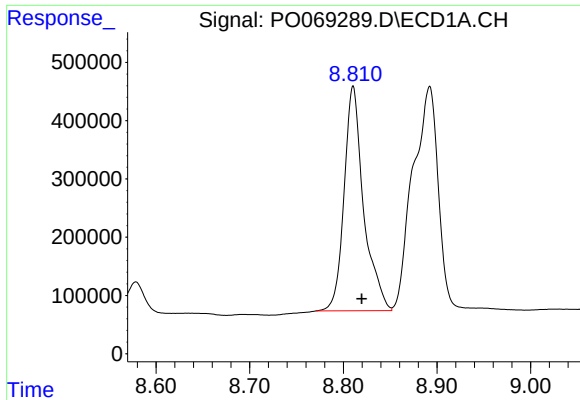
#35 AR-1260-5

R.T.: 8.541 min
Delta R.T.: -0.005 min
Response: 6502722
Conc: 1479.43 ng/ml



#35 AR-1260-5

R.T.: 7.442 min
Delta R.T.: 0.003 min
Response: 6408668
Conc: 1106.20 ng/ml



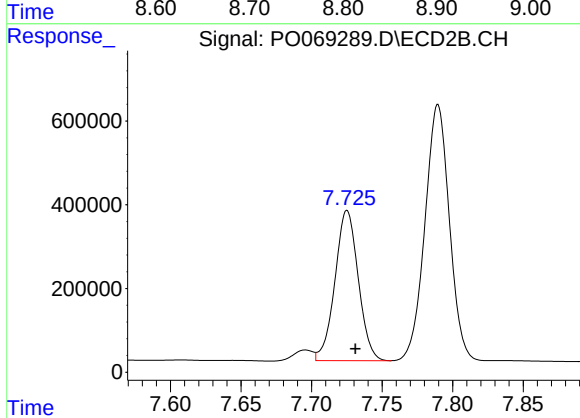
#41 AR-1268-1

R.T.: 8.810 min
Delta R.T.: -0.009 min
Response: 5579009
Conc: 832.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MS 5X

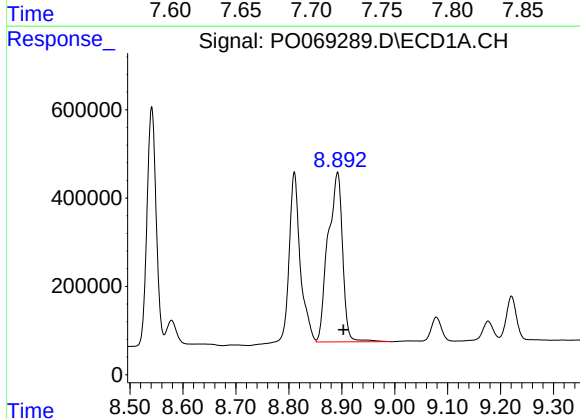
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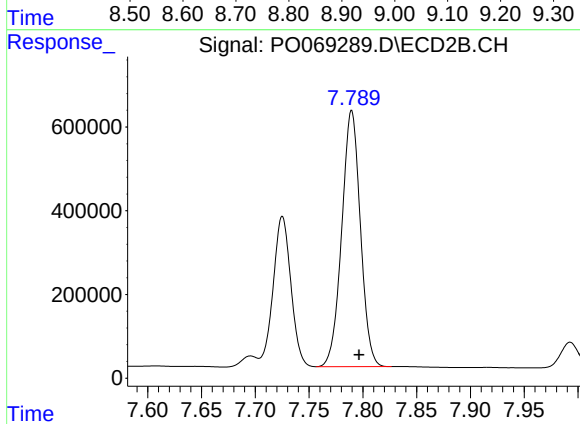
#41 AR-1268-1

R.T.: 7.725 min
Delta R.T.: -0.006 min
Response: 4133503
Conc: 583.95 ng/ml



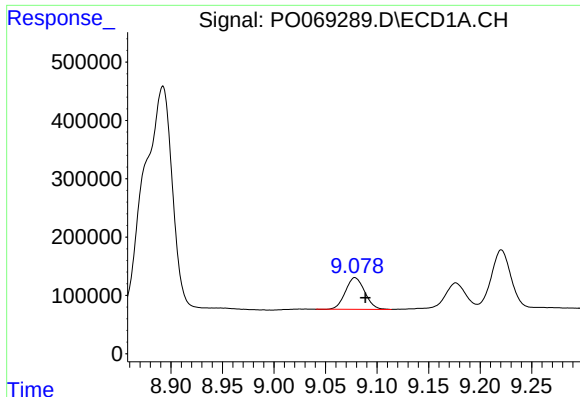
#42 AR-1268-2

R.T.: 8.892 min
Delta R.T.: -0.011 min
Response: 7317290
Conc: 1145.85 ng/ml



#42 AR-1268-2

R.T.: 7.790 min
Delta R.T.: -0.007 min
Response: 7375820
Conc: 1142.56 ng/ml



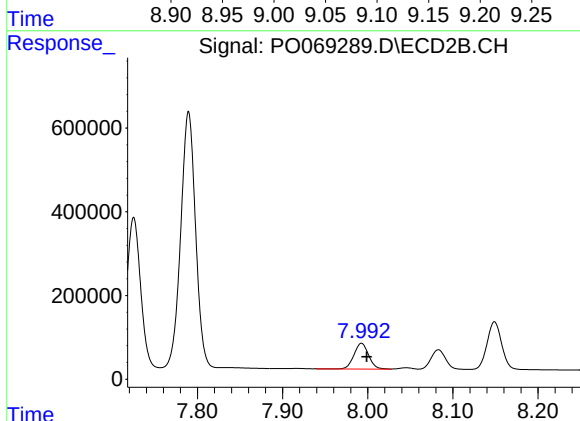
#43 AR-1268-3

R.T.: 9.079 min
Delta R.T.: -0.010 min
Response: 707441
Conc: 130.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MS 5X

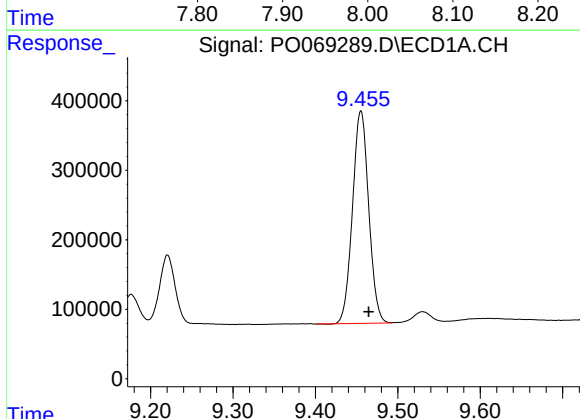
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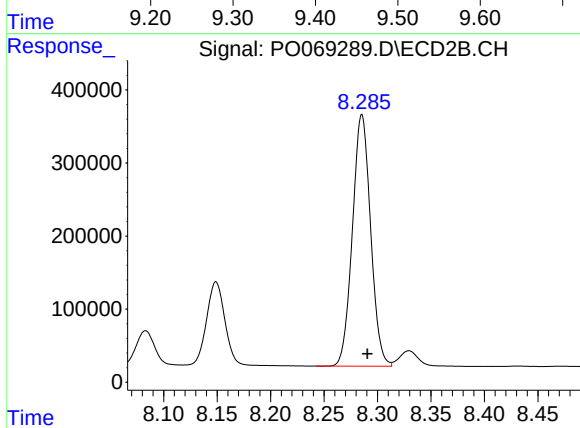
#43 AR-1268-3

R.T.: 7.993 min
Delta R.T.: -0.006 min
Response: 736007
Conc: 136.00 ng/ml



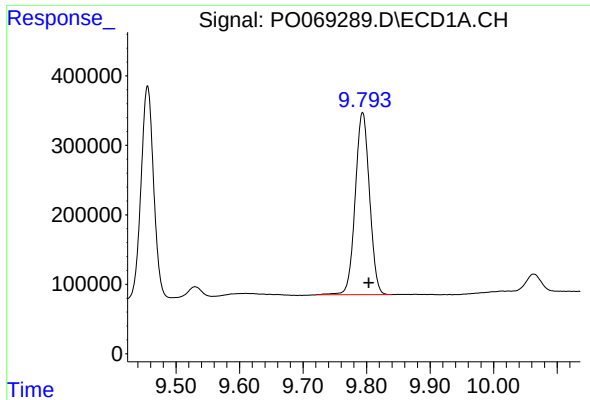
#44 AR-1268-4

R.T.: 9.455 min
Delta R.T.: -0.009 min
Response: 4180809
Conc: 1703.40 ng/ml



#44 AR-1268-4

R.T.: 8.285 min
Delta R.T.: -0.005 min
Response: 4081401
Conc: 1594.27 ng/ml



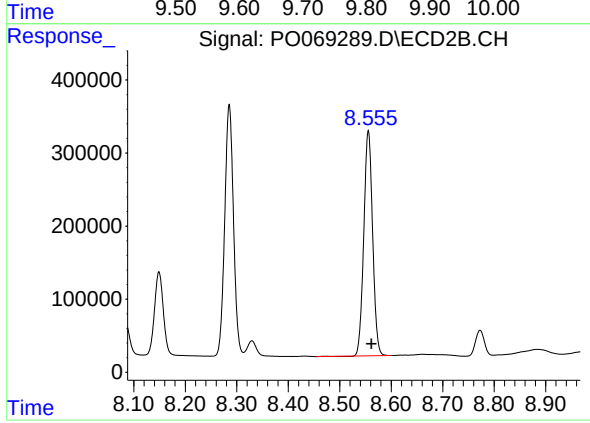
#45 AR-1268-5

R.T.: 9.794 min
Delta R.T.: -0.009 min
Response: 4095418
Conc: 222.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.556 min
Delta R.T.: -0.006 min
Response: 3671560
Conc: 212.68 ng/ml