

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062620\
 Data File : P0069261.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2020 20:37
 Operator : DD\AJ
 Sample : L3130-03MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 W00SPK-017-0004MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 03:10:03 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	3.564	790906	928737	26.735	24.130
2)	SA Decachlor...	10.065	8.773	1890697	1657675	39.807	30.452m
Target Compounds							
3)	L1 AR-1016-1	5.708	4.796	305700	408877	236.197	270.476
4)	L1 AR-1016-2	5.731	4.814	622147	496956	338.985	234.377 #
5)	L1 AR-1016-3	5.794	5.000	398935	303198	356.664	269.072m
6)	L1 AR-1016-4	5.900	5.056	307746	286446	328.195m	291.451
7)	L1 AR-1016-5	6.210	5.279	309781	438357	307.365m	360.131
31)	L7 AR-1260-1	7.374	6.365	4631709	4457963	2426.975	1905.152
32)	L7 AR-1260-2	7.642	6.565	7248113	7562269	3096.797	2656.664
33)	L7 AR-1260-3	8.001	6.715	16583889	5745507	9334.831	2136.215 #
34)	L7 AR-1260-4	8.229	7.192	11764215	12742644	5641.111	5318.594
35)	L7 AR-1260-5	8.543	7.444	31331273	29563941	7128.142	5103.051 #
41)	L9 AR-1268-1	8.813	7.727	27616986	19247327	4625.042	2640.850 #
42)	L9 AR-1268-2	8.894	7.791	35202157	34894761	6250.825	5217.903
43)	L9 AR-1268-3	9.081	7.994	3258441	3297259	696.184	594.427
44)	L9 AR-1268-4	9.458	8.286	20374678	18353338	9723.114	6815.692 #
45)	L9 AR-1268-5	9.796	8.557	20403933	16818051	1205.140	922.429

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

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Operator : DD\AJ
Sample : L3130-03MS
Misc :
ALS Vial : 34 Sample Multiplier: 1

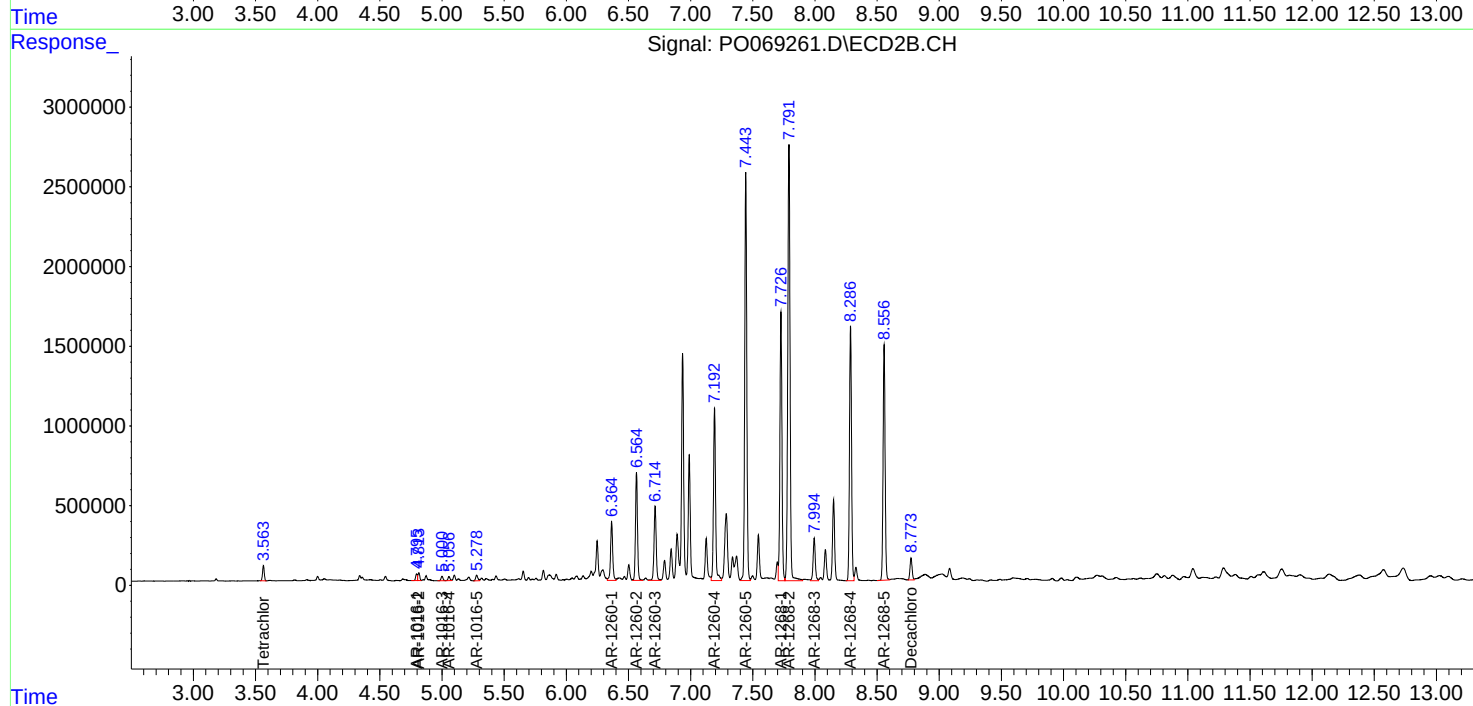
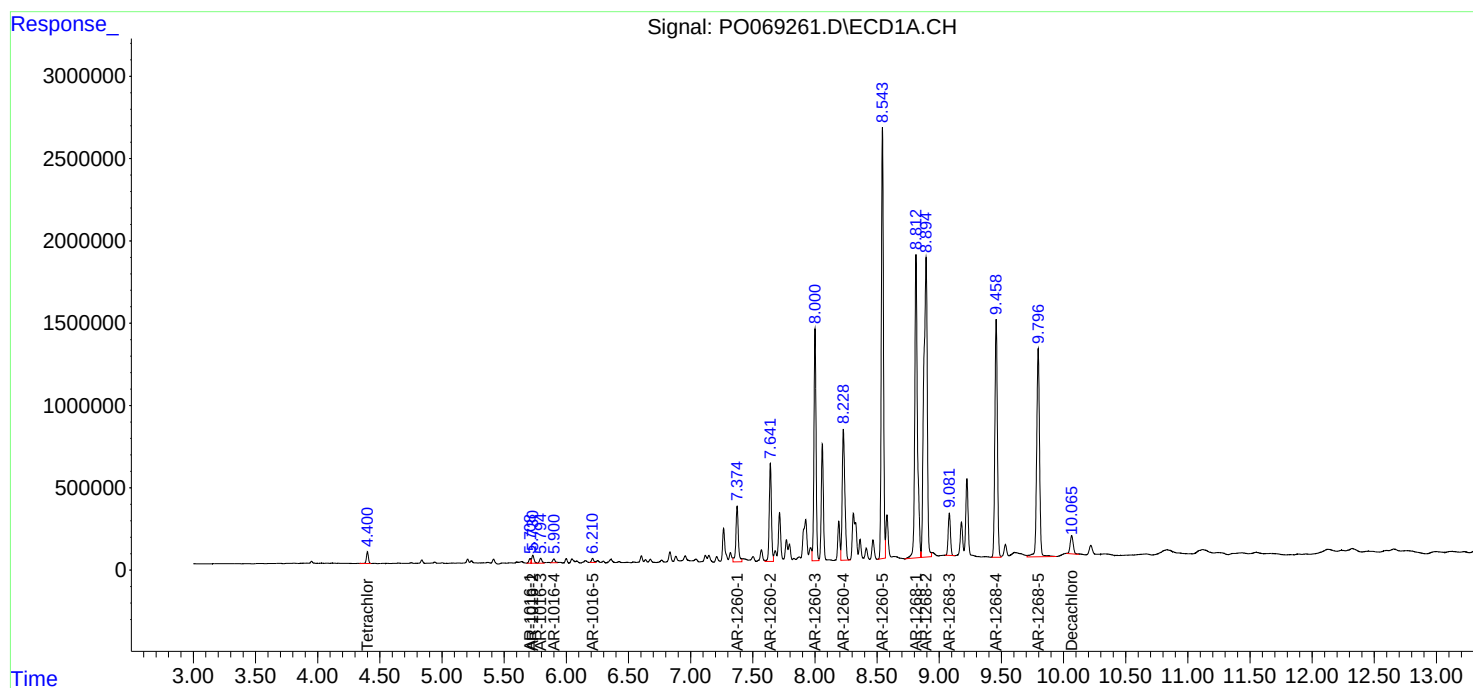
Instrument :
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ClientSampleId :
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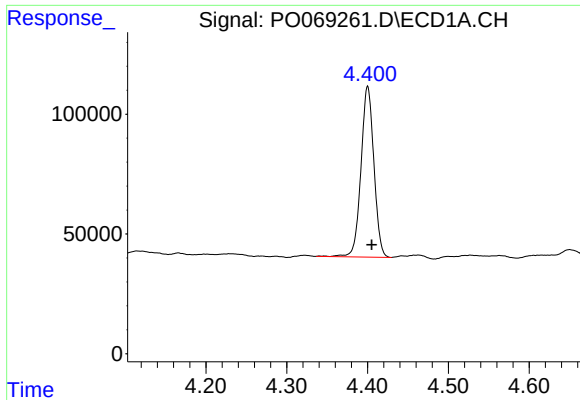
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Integration File signal 1: autoint1.e
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Quant Time: Jun 27 03:10:03 2020
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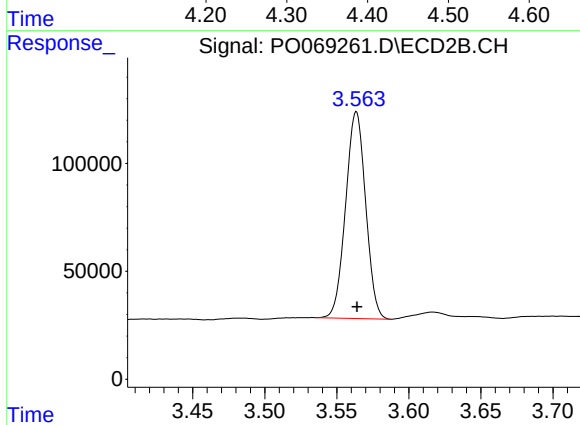
#1 Tetrachloro-m-xylene

R.T.: 4.400 min
Delta R.T.: -0.005 min
Response: 790906
Conc: 26.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MS

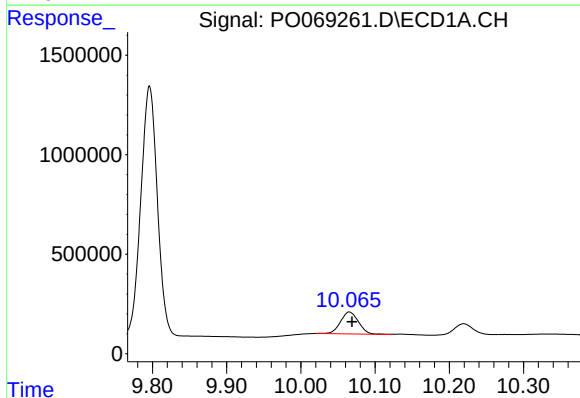
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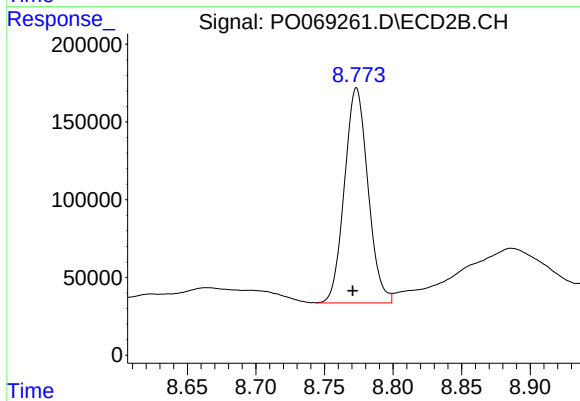
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 928737
Conc: 24.13 ng/ml



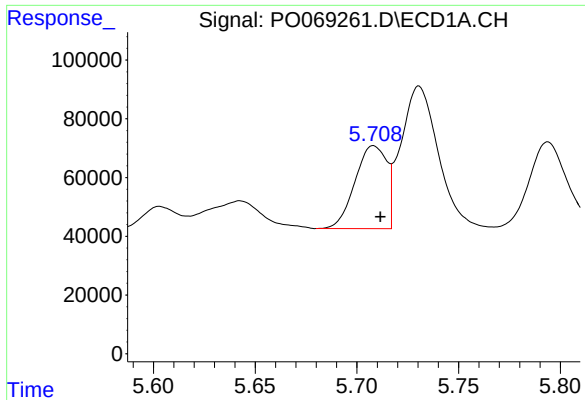
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: -0.004 min
Response: 1890697
Conc: 39.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.002 min
Response: 1657675
Conc: 30.45 ng/ml m



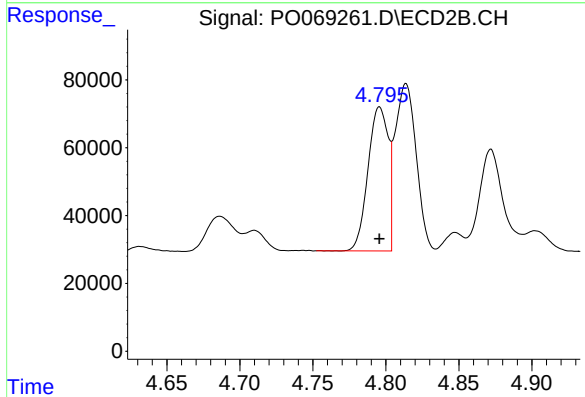
#3 AR-1016-1

R.T.: 5.708 min
Delta R.T.: -0.003 min
Response: 305700
Conc: 236.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MS

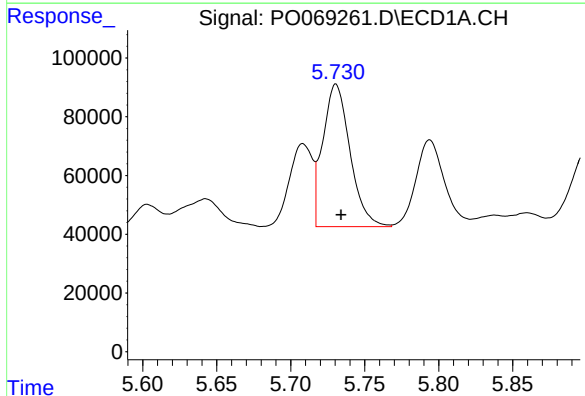
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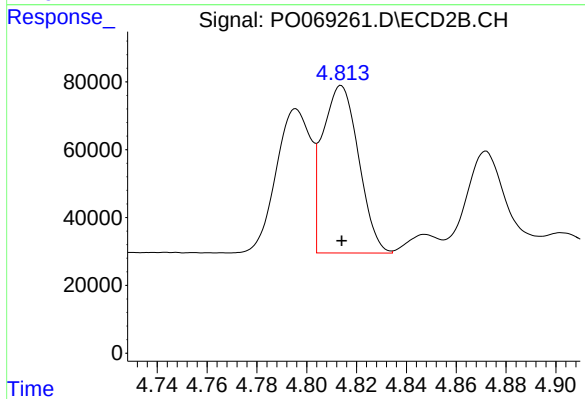
#3 AR-1016-1

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 408877
Conc: 270.48 ng/ml



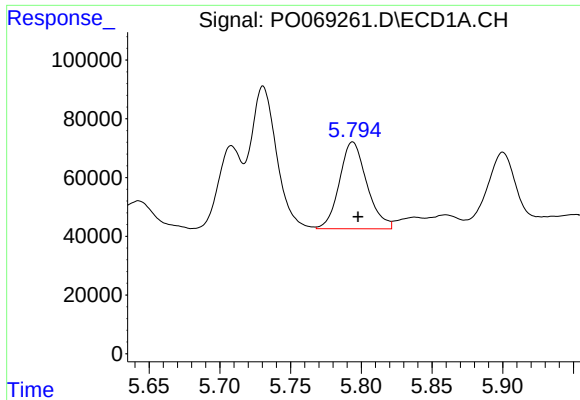
#4 AR-1016-2

R.T.: 5.731 min
Delta R.T.: -0.003 min
Response: 622147
Conc: 338.99 ng/ml



#4 AR-1016-2

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 496956
Conc: 234.38 ng/ml



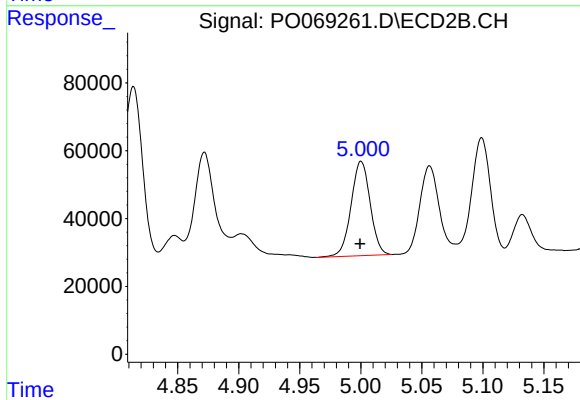
#5 AR-1016-3

R.T.: 5.794 min
Delta R.T.: -0.004 min
Response: 398935
Conc: 356.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MS

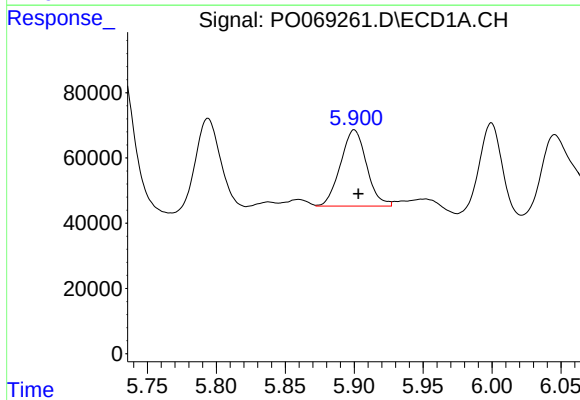
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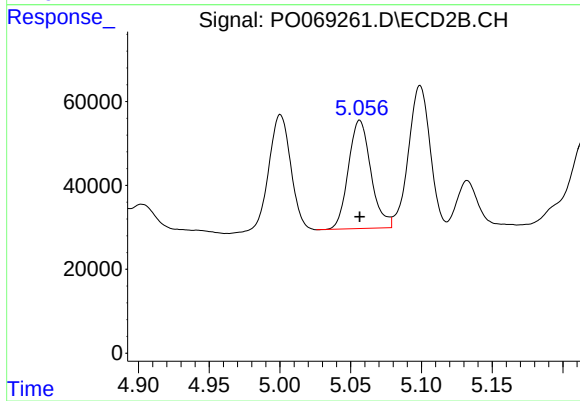
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 303198
Conc: 269.07 ng/ml m



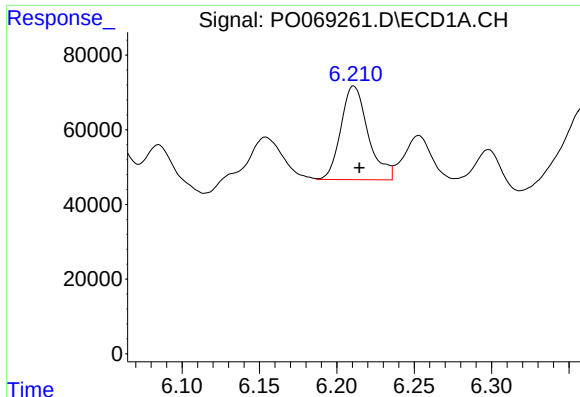
#6 AR-1016-4

R.T.: 5.900 min
Delta R.T.: -0.004 min
Response: 307746
Conc: 328.19 ng/ml m



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 286446
Conc: 291.45 ng/ml



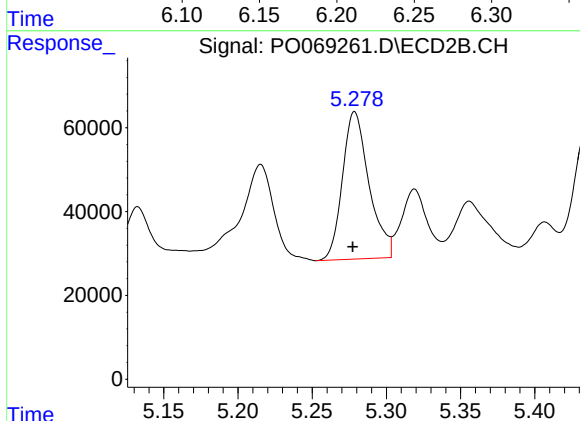
#7 AR-1016-5

R.T.: 6.210 min
Delta R.T.: -0.004 min
Response: 309781
Conc: 307.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MS

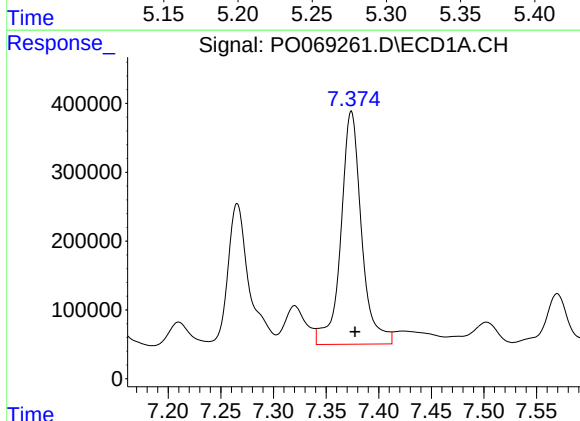
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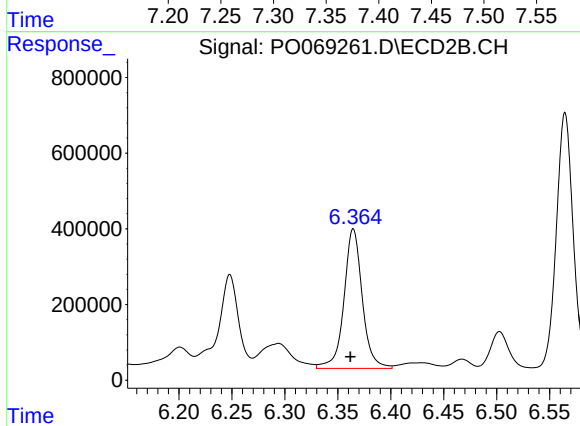
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.001 min
Response: 438357
Conc: 360.13 ng/ml



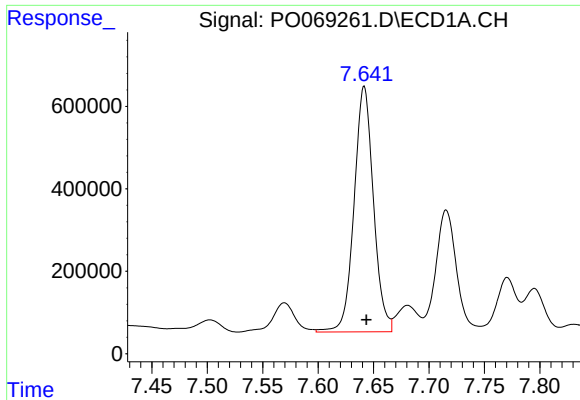
#31 AR-1260-1

R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 4631709
Conc: 2426.98 ng/ml



#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: 0.003 min
Response: 4457963
Conc: 1905.15 ng/ml



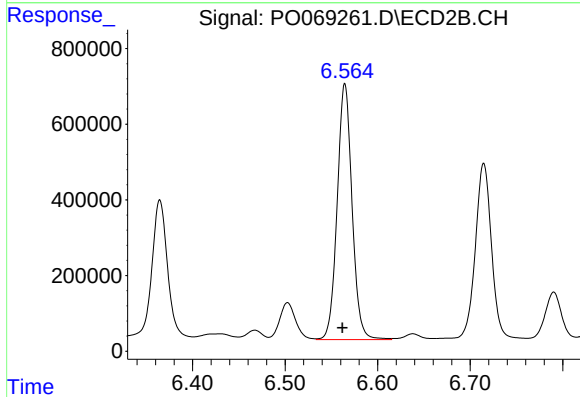
#32 AR-1260-2

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 7248113
Conc: 3096.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MS

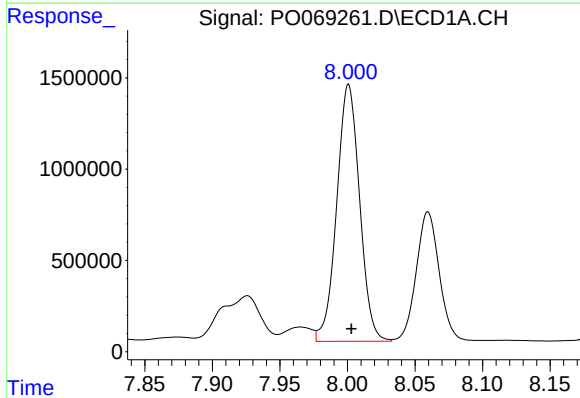
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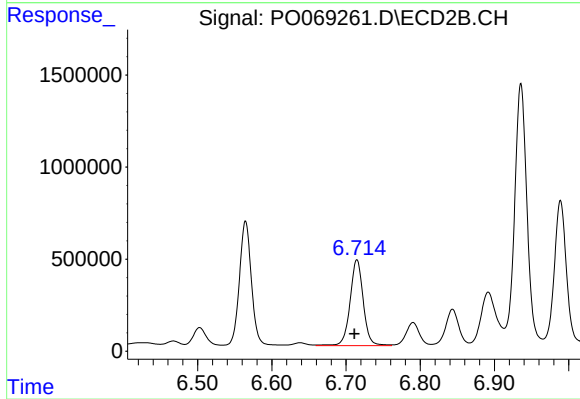
#32 AR-1260-2

R.T.: 6.565 min
Delta R.T.: 0.003 min
Response: 7562269
Conc: 2656.66 ng/ml



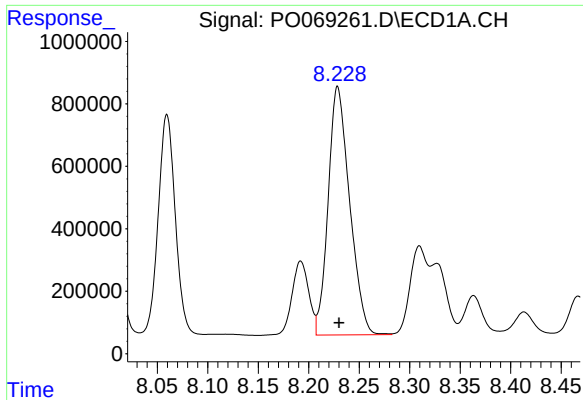
#33 AR-1260-3

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 16583889
Conc: 9334.83 ng/ml



#33 AR-1260-3

R.T.: 6.715 min
Delta R.T.: 0.004 min
Response: 5745507
Conc: 2136.22 ng/ml



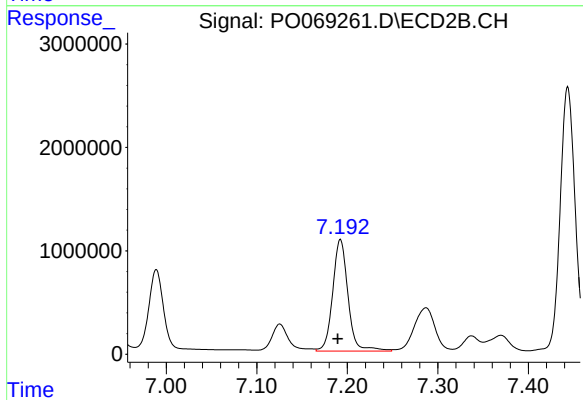
#34 AR-1260-4

R.T.: 8.229 min
Delta R.T.: -0.001 min
Response: 11764215
Conc: 5641.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
W00SPK-017-0004MS

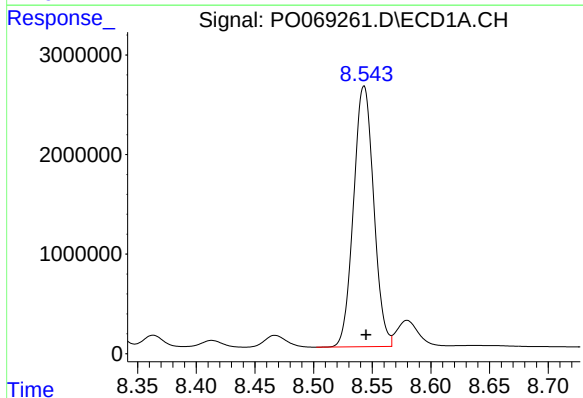
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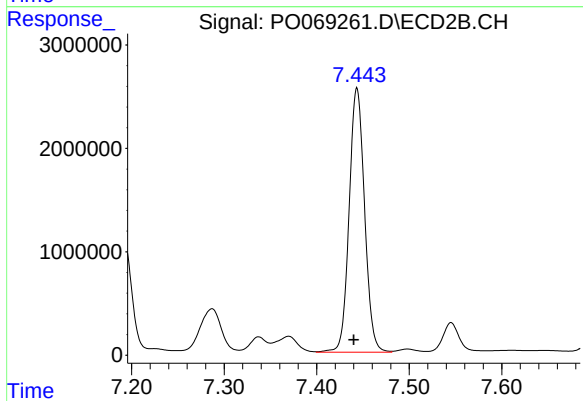
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: 0.003 min
Response: 12742644
Conc: 5318.59 ng/ml



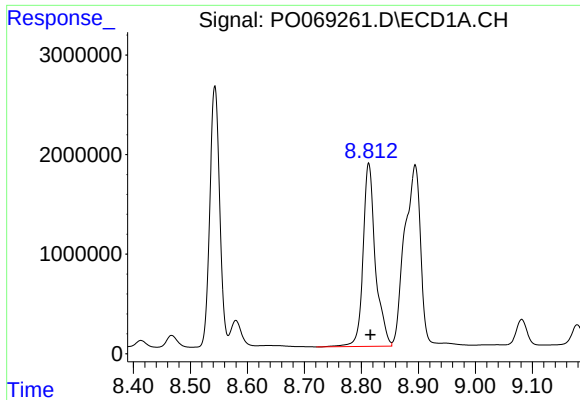
#35 AR-1260-5

R.T.: 8.543 min
Delta R.T.: -0.002 min
Response: 31331273
Conc: 7128.14 ng/ml



#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.003 min
Response: 29563941
Conc: 5103.05 ng/ml



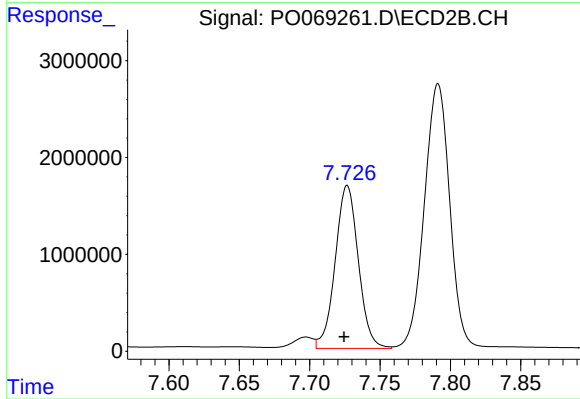
#41 AR-1268-1

R.T.: 8.813 min
Delta R.T.: -0.003 min
Response: 27616986
Conc: 4625.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
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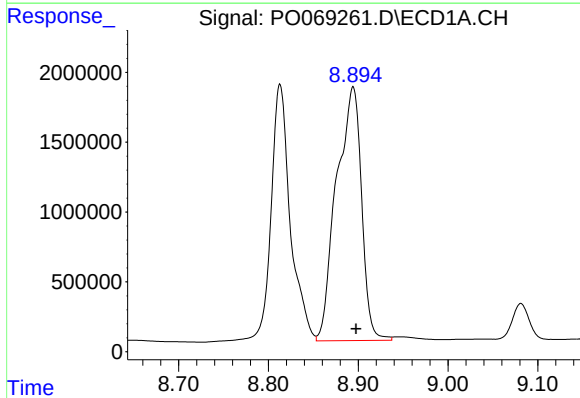
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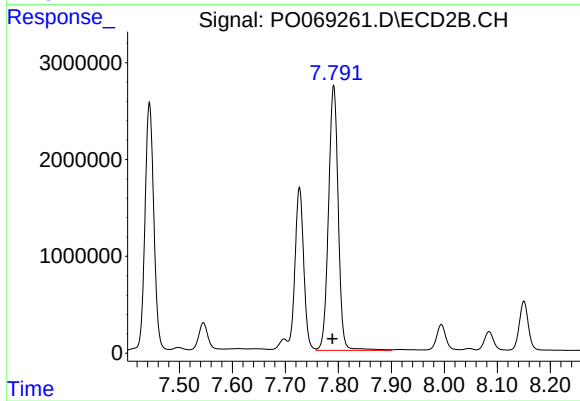
#41 AR-1268-1

R.T.: 7.727 min
Delta R.T.: 0.002 min
Response: 19247327
Conc: 2640.85 ng/ml



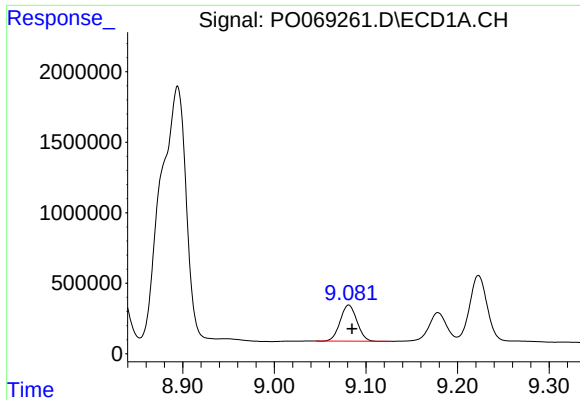
#42 AR-1268-2

R.T.: 8.894 min
Delta R.T.: -0.003 min
Response: 35202157
Conc: 6250.83 ng/ml



#42 AR-1268-2

R.T.: 7.791 min
Delta R.T.: 0.003 min
Response: 34894761
Conc: 5217.90 ng/ml



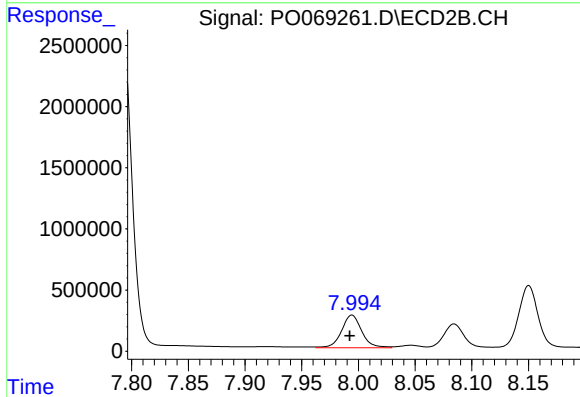
#43 AR-1268-3

R.T.: 9.081 min
Delta R.T.: -0.004 min
Response: 3258441
Conc: 696.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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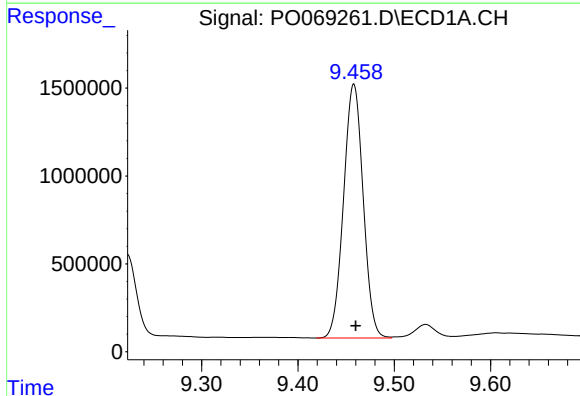
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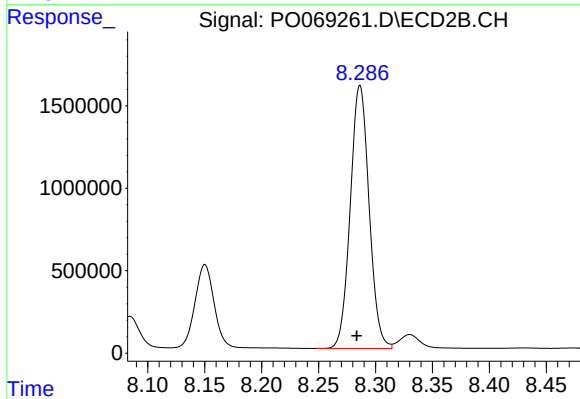
#43 AR-1268-3

R.T.: 7.994 min
Delta R.T.: 0.002 min
Response: 3297259
Conc: 594.43 ng/ml



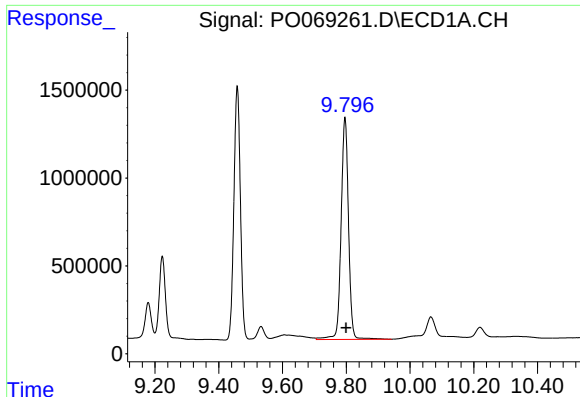
#44 AR-1268-4

R.T.: 9.458 min
Delta R.T.: -0.002 min
Response: 20374678
Conc: 9723.11 ng/ml



#44 AR-1268-4

R.T.: 8.286 min
Delta R.T.: 0.003 min
Response: 18353338
Conc: 6815.69 ng/ml



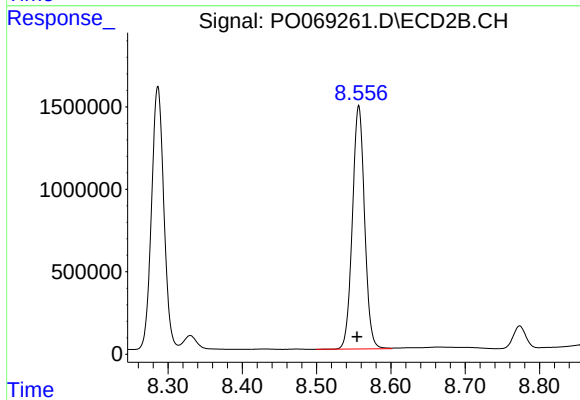
#45 AR-1268-5

R.T.: 9.796 min
Delta R.T.: -0.004 min
Response: 20403933
Conc: 1205.14 ng/ml

Instrument :
ECD_O
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#45 AR-1268-5

R.T.: 8.557 min
Delta R.T.: 0.002 min
Response: 16818051
Conc: 922.43 ng/ml