

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070220\
 Data File : P0069390.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jul 2020 2:55
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 04:31:43 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...	4.397	3.566	1814939	1870111	61.350m	48.588
2)	SA Decachlor...	10.059	8.775	2544876	2307340	53.581	42.387
Target Compounds							
3)	L1 AR-1016-1	5.705	4.798	772681	737198	597.007	487.664
4)	L1 AR-1016-2	5.728	4.817	1100754	1008292	599.761	475.536
5)	L1 AR-1016-3	5.791	5.002	658474	545289	588.703	483.916
6)	L1 AR-1016-4	5.897	5.059	556500	474946	593.479	483.244
7)	L1 AR-1016-5	6.208	5.281	553086	582656	548.772	478.679
31)	L7 AR-1260-1	7.371	6.366	978327	1048307	512.635	448.004
32)	L7 AR-1260-2	7.638	6.566	1240374	1284641	529.957	451.301
33)	L7 AR-1260-3	7.997	6.715	1058607	1180760	595.874	439.014 #
34)	L7 AR-1260-4	8.223	7.193	1054049	1031352	505.432	430.471
35)	L7 AR-1260-5	8.539	7.445	2302267	2320528	523.786	400.548

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070220\
Data File : PO069390.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jul 2020 2:55
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

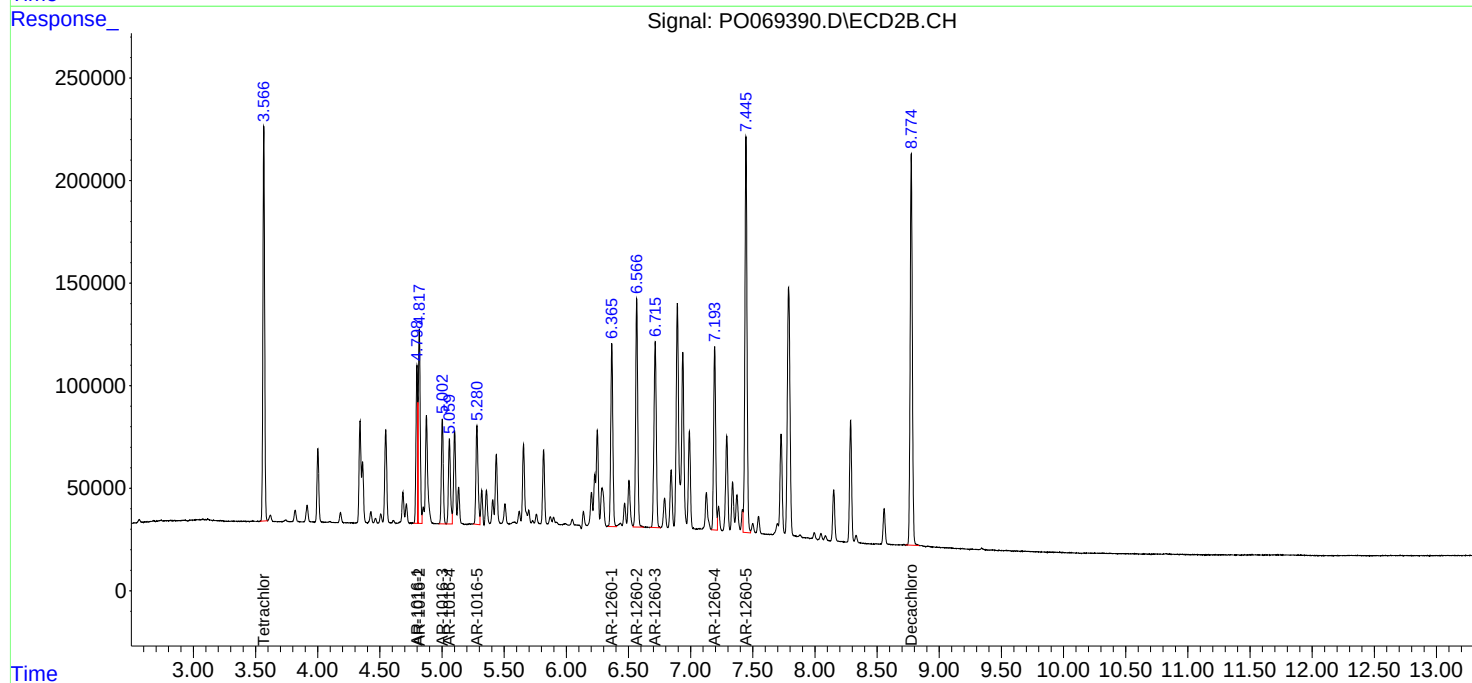
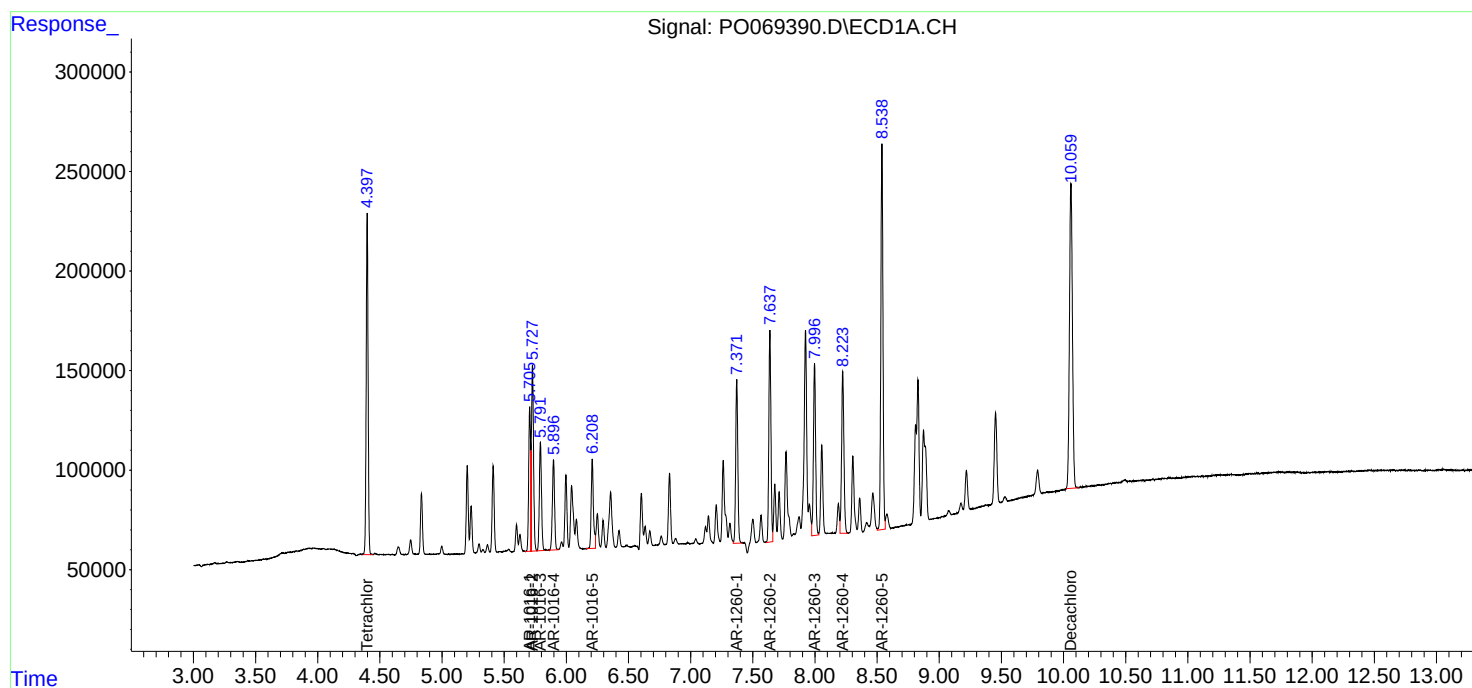
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

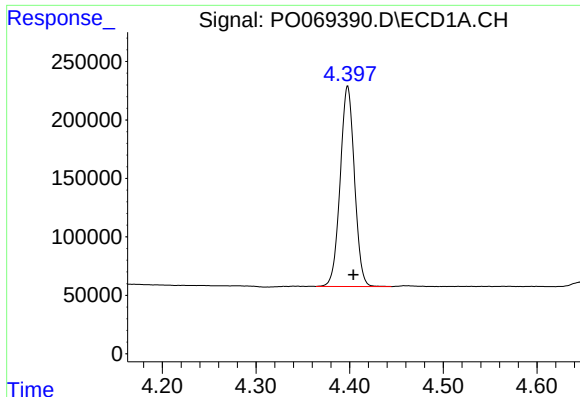
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 04:31:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 29 12:05:30 2020
Response 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





#1 Tetrachloro-m-xylene

R.T.: 4.397 min

Delta R.T.: -0.007 min

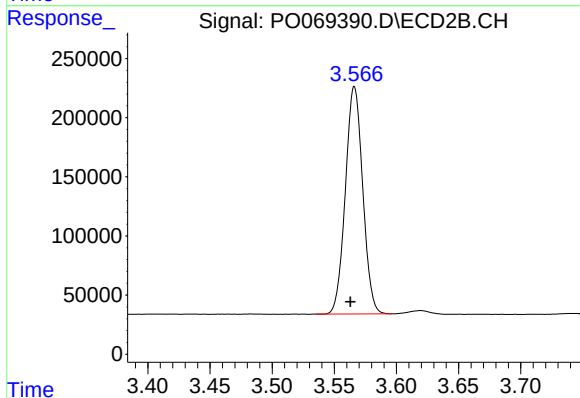
Response: 1814939

Conc: 61.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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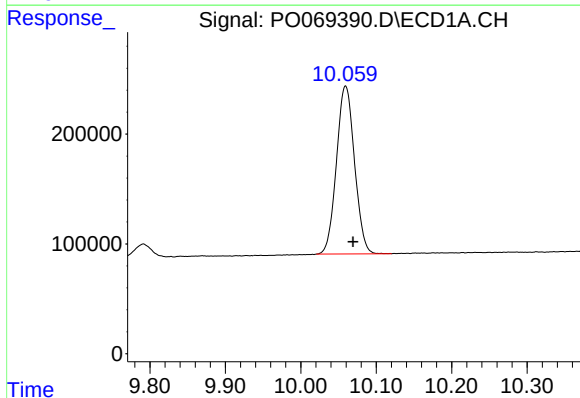
#1 Tetrachloro-m-xylene

R.T.: 3.566 min

Delta R.T.: 0.003 min

Response: 1870111

Conc: 48.59 ng/ml



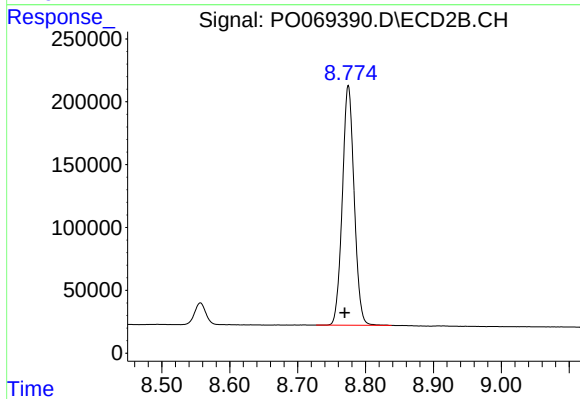
#2 Decachlorobiphenyl

R.T.: 10.059 min

Delta R.T.: -0.010 min

Response: 2544876

Conc: 53.58 ng/ml



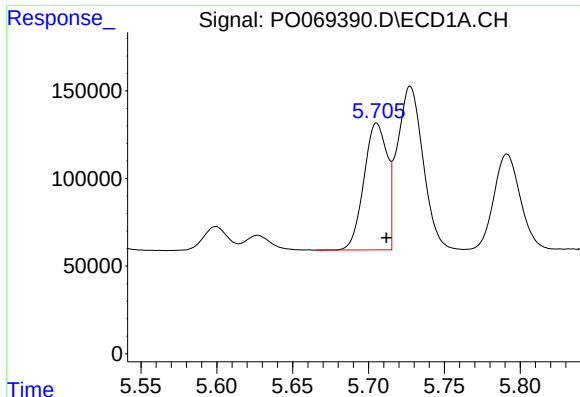
#2 Decachlorobiphenyl

R.T.: 8.775 min

Delta R.T.: 0.005 min

Response: 2307340

Conc: 42.39 ng/ml



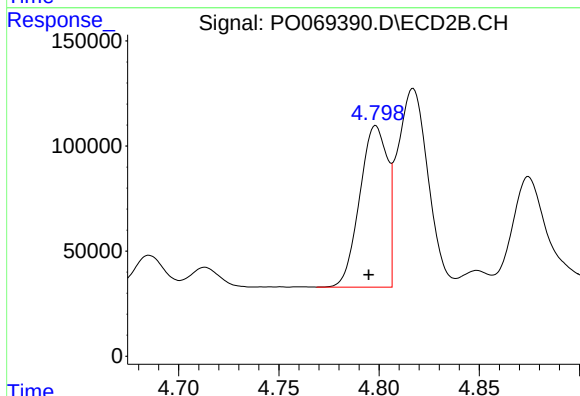
#3 AR-1016-1

R.T.: 5.705 min
Delta R.T.: -0.006 min
Response: 772681
Conc: 597.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

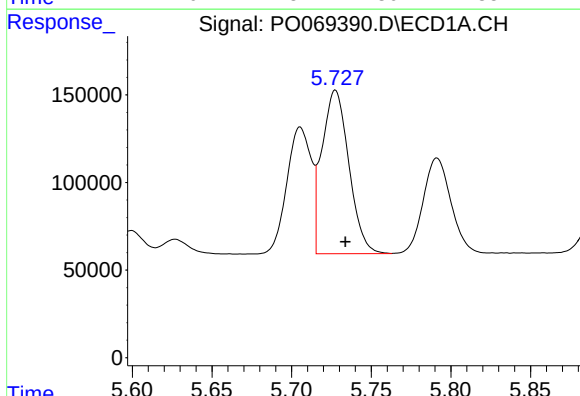
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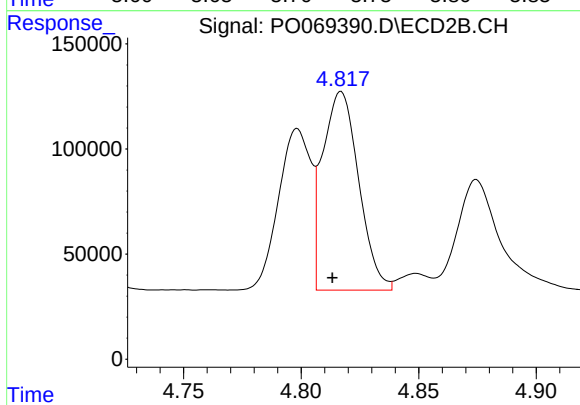
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: 0.004 min
Response: 737198
Conc: 487.66 ng/ml



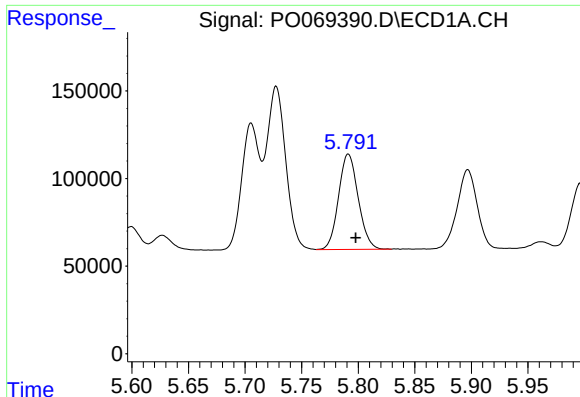
#4 AR-1016-2

R.T.: 5.728 min
Delta R.T.: -0.006 min
Response: 1100754
Conc: 599.76 ng/ml



#4 AR-1016-2

R.T.: 4.817 min
Delta R.T.: 0.004 min
Response: 1008292
Conc: 475.54 ng/ml



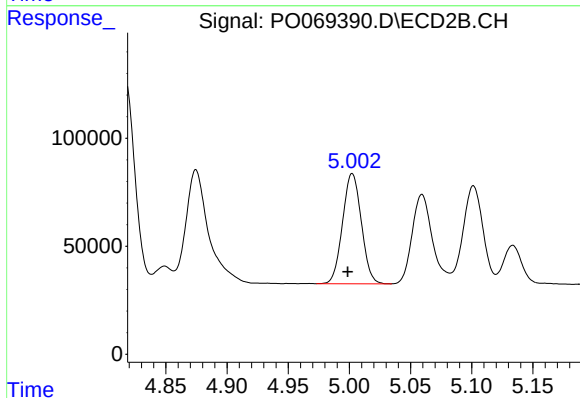
#5 AR-1016-3

R.T.: 5.791 min
Delta R.T.: -0.006 min
Response: 658474
Conc: 588.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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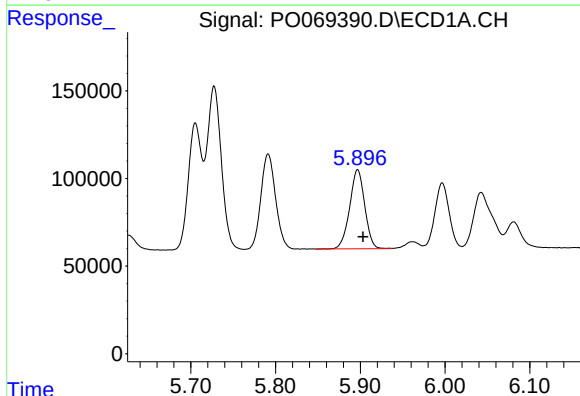


#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: 0.004 min
Response: 545289
Conc: 483.92 ng/ml

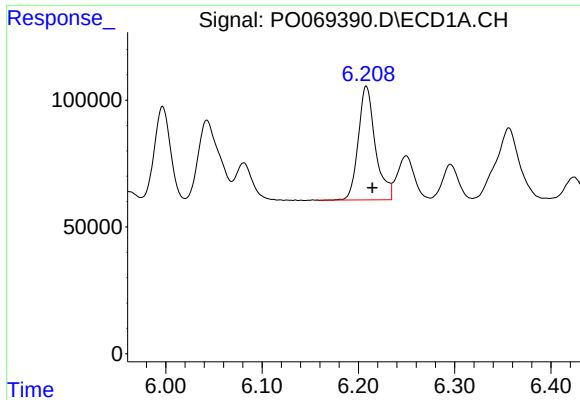
#6 AR-1016-4

R.T.: 5.897 min
Delta R.T.: -0.007 min
Response: 556500
Conc: 593.48 ng/ml



#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.004 min
Response: 474946
Conc: 483.24 ng/ml



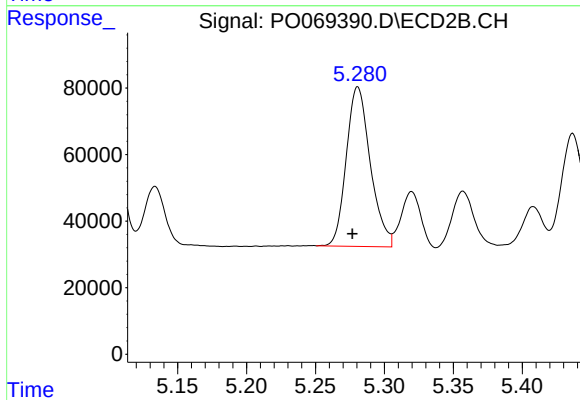
#7 AR-1016-5

R.T.: 6.208 min
Delta R.T.: -0.006 min
Response: 553086
Conc: 548.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

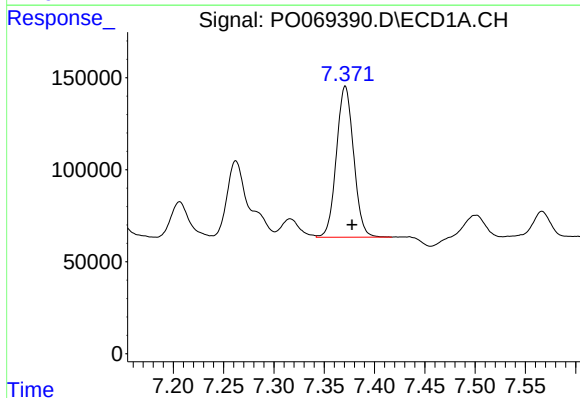
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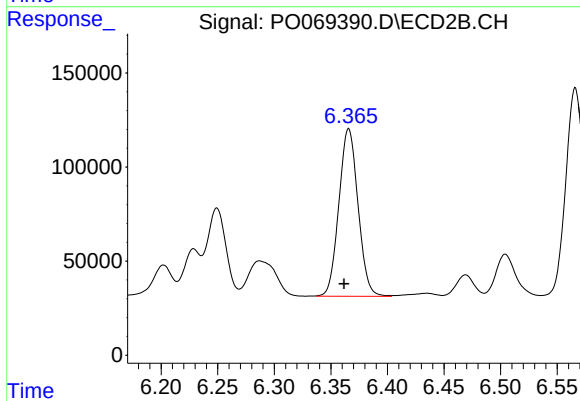
#7 AR-1016-5

R.T.: 5.281 min
Delta R.T.: 0.004 min
Response: 582656
Conc: 478.68 ng/ml



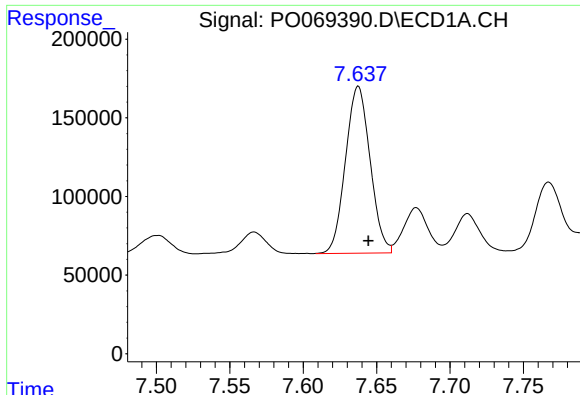
#31 AR-1260-1

R.T.: 7.371 min
Delta R.T.: -0.007 min
Response: 978327
Conc: 512.63 ng/ml



#31 AR-1260-1

R.T.: 6.366 min
Delta R.T.: 0.004 min
Response: 1048307
Conc: 448.00 ng/ml



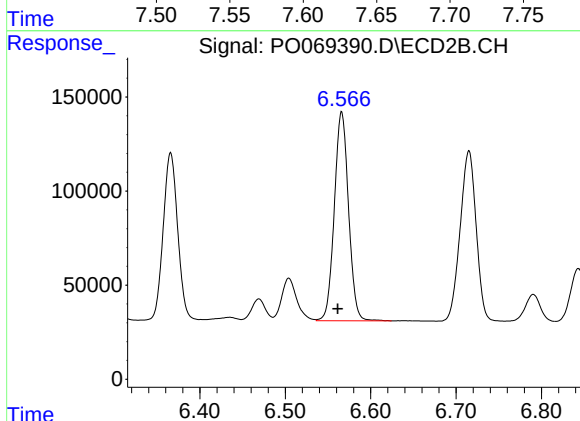
#32 AR-1260-2

R.T.: 7.638 min
Delta R.T.: -0.007 min
Response: 1240374
Conc: 529.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

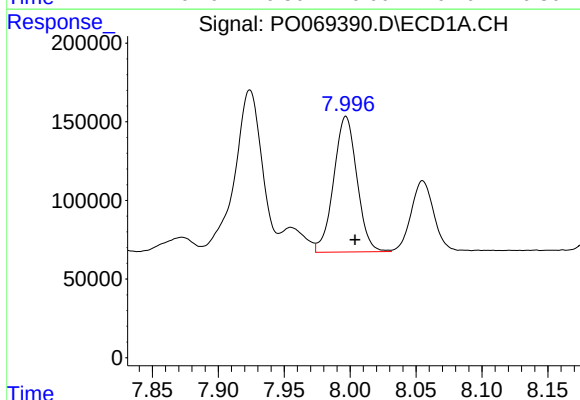
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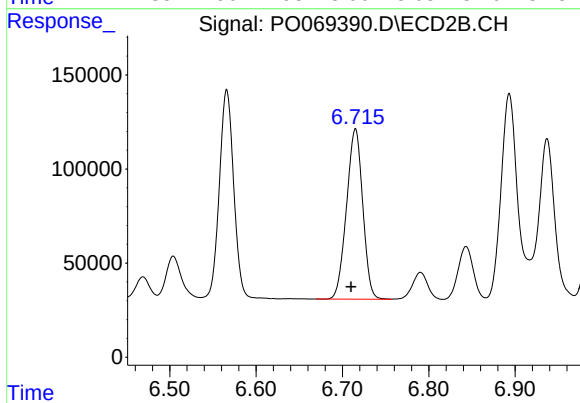
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: 0.005 min
Response: 1284641
Conc: 451.30 ng/ml



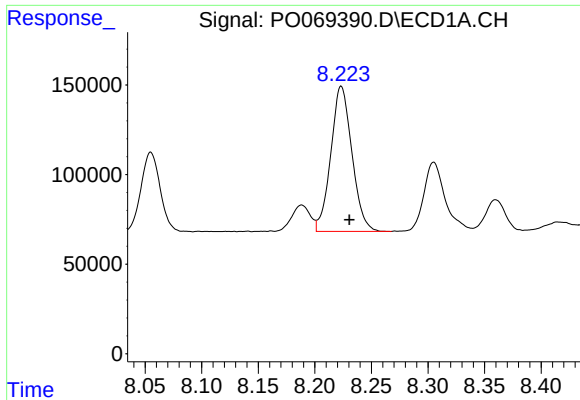
#33 AR-1260-3

R.T.: 7.997 min
Delta R.T.: -0.007 min
Response: 1058607
Conc: 595.87 ng/ml



#33 AR-1260-3

R.T.: 6.715 min
Delta R.T.: 0.005 min
Response: 1180760
Conc: 439.01 ng/ml



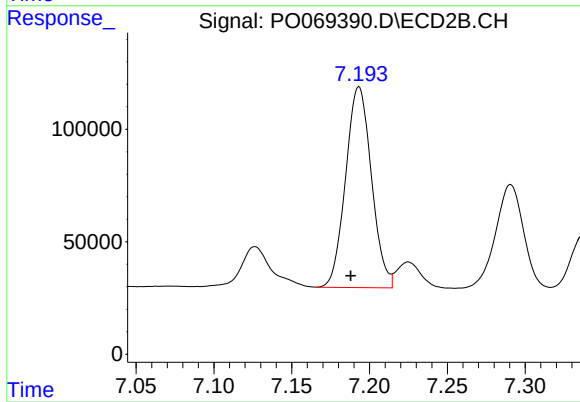
#34 AR-1260-4

R.T.: 8.223 min
Delta R.T.: -0.007 min
Response: 1054049
Conc: 505.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

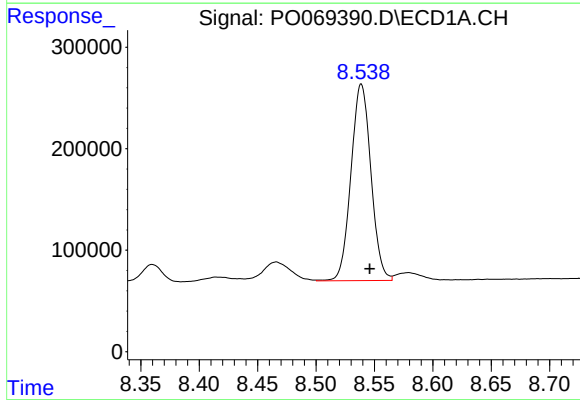
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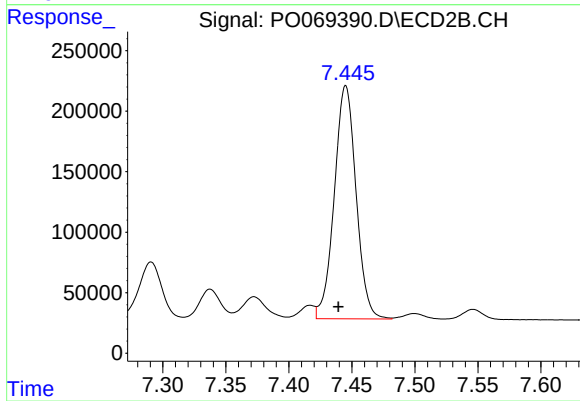
#34 AR-1260-4

R.T.: 7.193 min
Delta R.T.: 0.005 min
Response: 1031352
Conc: 430.47 ng/ml



#35 AR-1260-5

R.T.: 8.539 min
Delta R.T.: -0.007 min
Response: 2302267
Conc: 523.79 ng/ml



#35 AR-1260-5

R.T.: 7.445 min
Delta R.T.: 0.006 min
Response: 2320528
Conc: 400.55 ng/ml