

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070620\
 Data File : P0069418.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jul 2020 22:47
 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 07 08:17:20 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	3.565	1559254	1600035	52.707	41.571
2)	SA Decachlor...	10.059	8.776	2745256	2503091	57.800	45.983
Target Compounds							
3)	L1 AR-1016-1	5.705	4.798	701120	647212	541.716	428.137
4)	L1 AR-1016-2	5.727	4.817	983127	892124	535.670	420.748
5)	L1 AR-1016-3	5.791	5.002	595726	484825	532.604	430.257
6)	L1 AR-1016-4	5.897	5.059	500855	431514	534.136	439.053
7)	L1 AR-1016-5	6.208	5.280	494665	526662	490.807	432.677
31)	L7 AR-1260-1	7.370	6.366	1010456	1027519	529.470	439.120
32)	L7 AR-1260-2	7.637	6.566	1332274	1279702	569.221	449.566
33)	L7 AR-1260-3	7.995	6.715	1058440	1191584	595.780m	443.038 #
34)	L7 AR-1260-4	8.223	7.193	1102887	1046869	528.850	436.948
35)	L7 AR-1260-5	8.537	7.445	2468370	2521954	561.576	435.316

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070620\
Data File : PO069418.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jul 2020 22:47
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

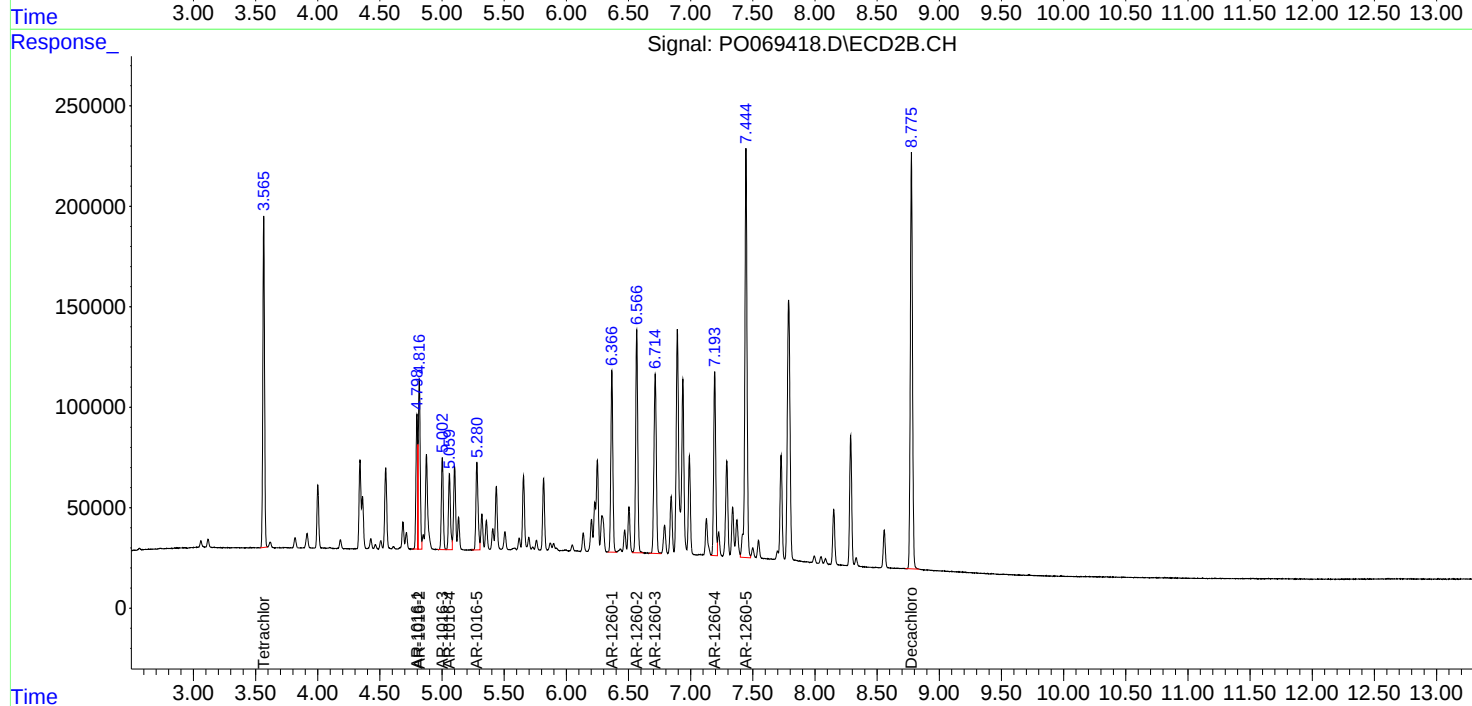
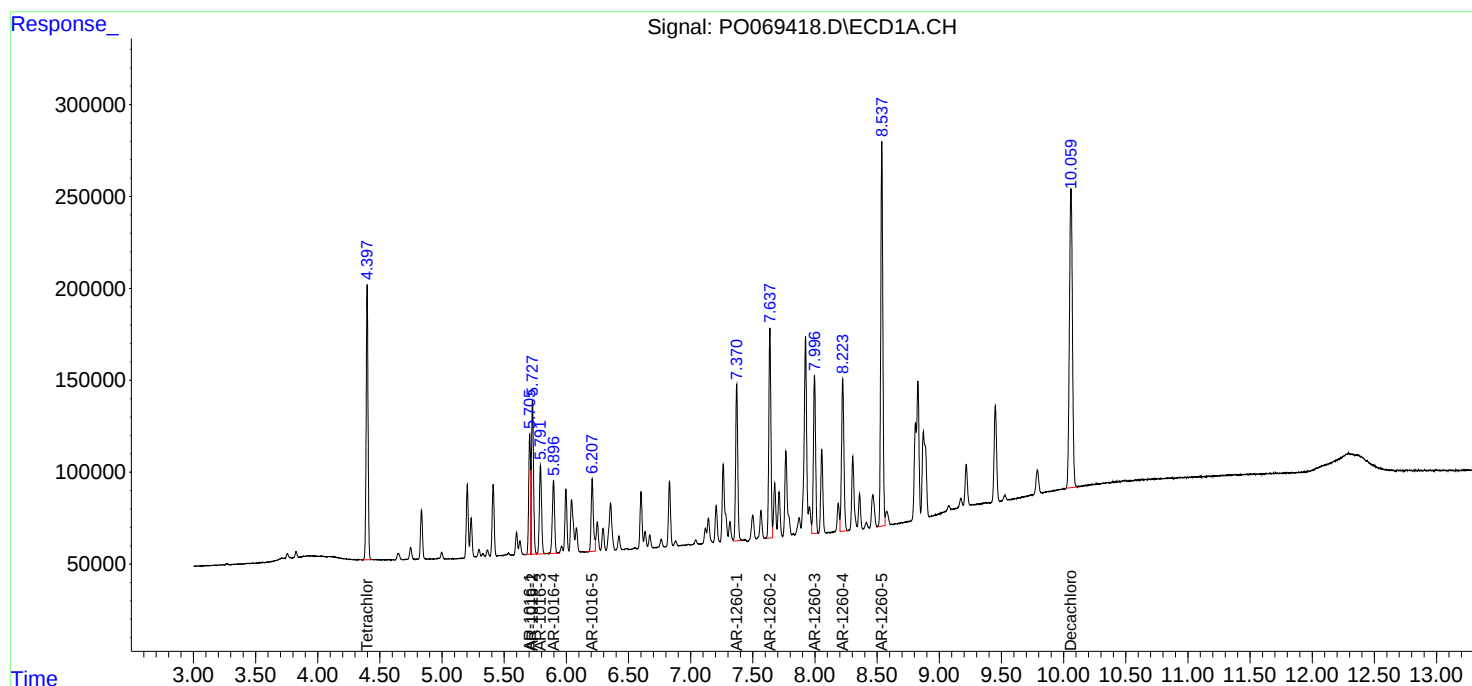
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

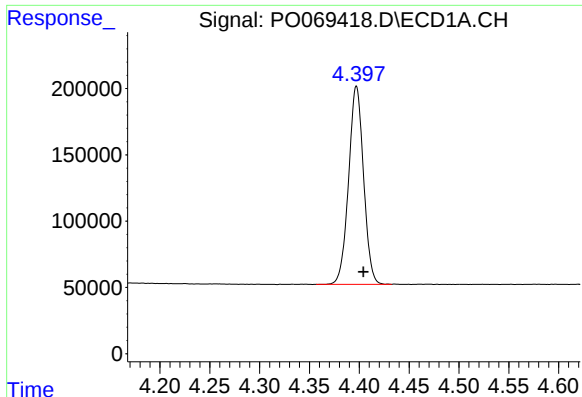
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 08:17:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 29 12:05:30 2020
Response 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





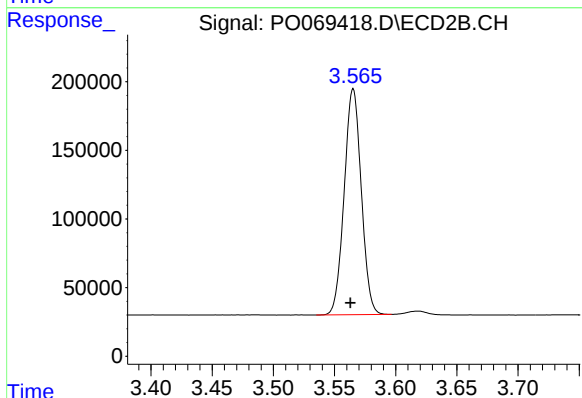
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: -0.007 min
Response: 1559254
Conc: 52.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

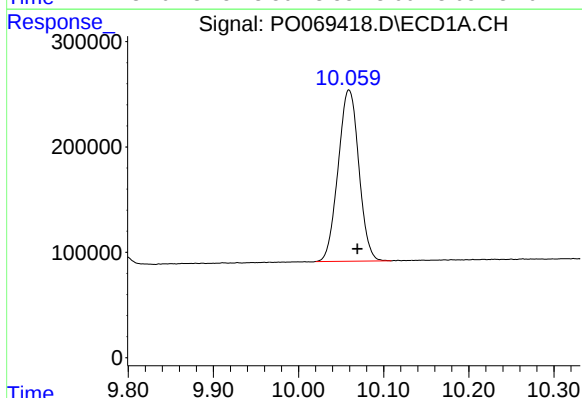
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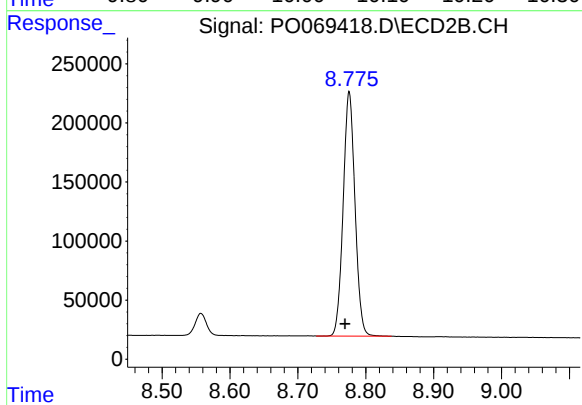
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.002 min
Response: 1600035
Conc: 41.57 ng/ml



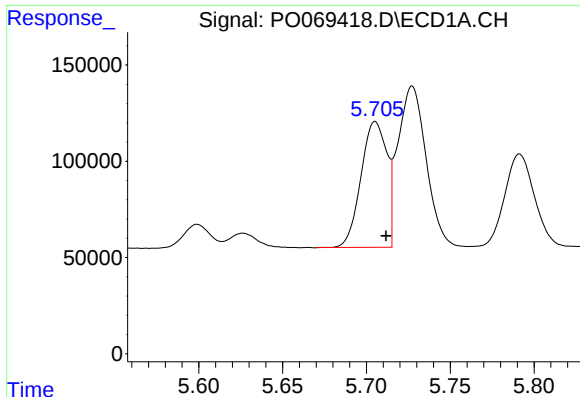
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: -0.010 min
Response: 2745256
Conc: 57.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: 0.006 min
Response: 2503091
Conc: 45.98 ng/ml



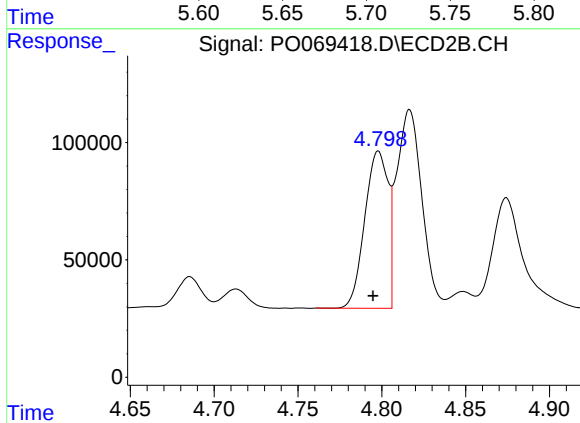
#3 AR-1016-1

R.T.: 5.705 min
Delta R.T.: -0.007 min
Response: 701120
Conc: 541.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

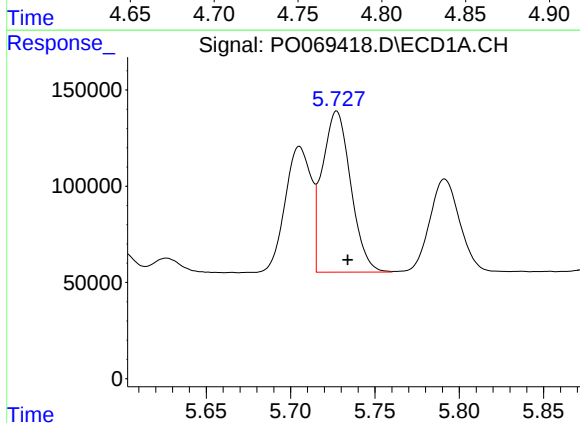
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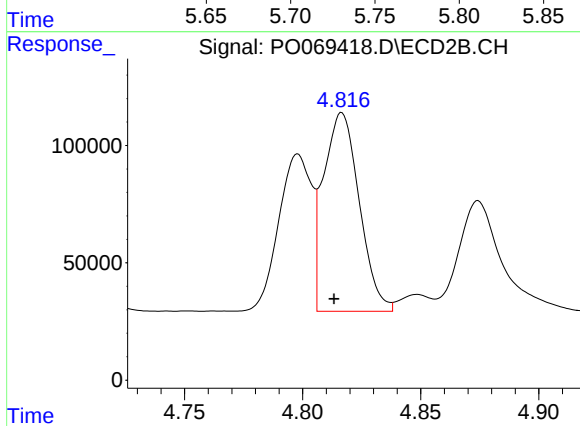
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: 0.003 min
Response: 647212
Conc: 428.14 ng/ml



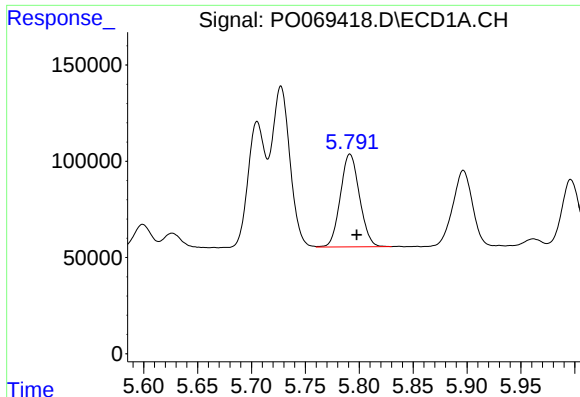
#4 AR-1016-2

R.T.: 5.727 min
Delta R.T.: -0.007 min
Response: 983127
Conc: 535.67 ng/ml



#4 AR-1016-2

R.T.: 4.817 min
Delta R.T.: 0.003 min
Response: 892124
Conc: 420.75 ng/ml



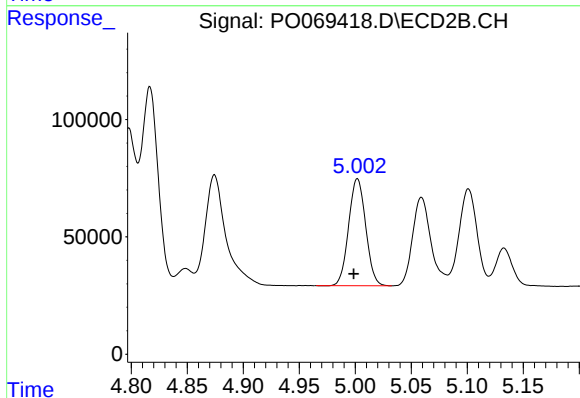
#5 AR-1016-3

R.T.: 5.791 min
Delta R.T.: -0.006 min
Response: 595726
Conc: 532.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

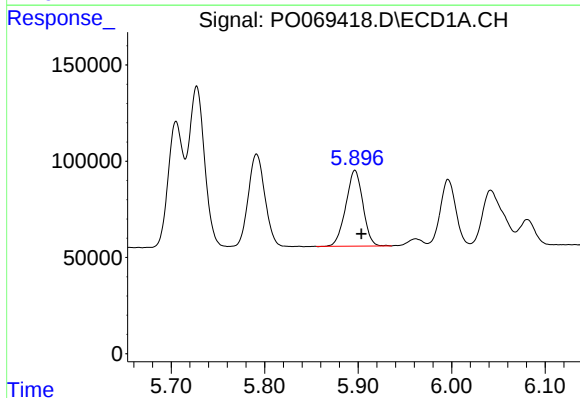
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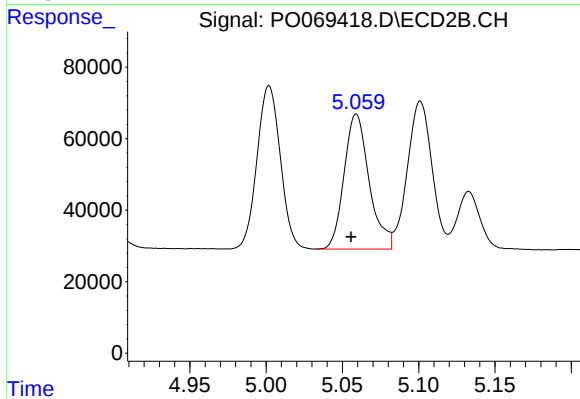
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: 0.003 min
Response: 484825
Conc: 430.26 ng/ml



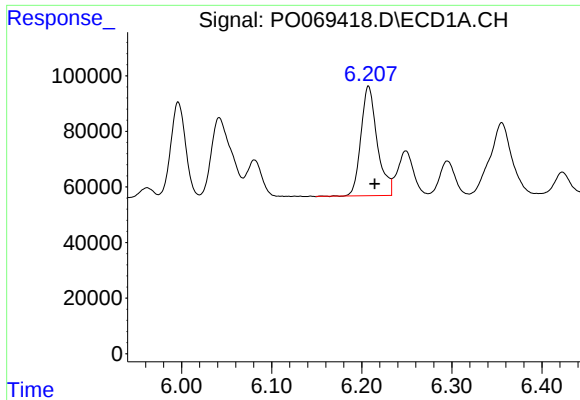
#6 AR-1016-4

R.T.: 5.897 min
Delta R.T.: -0.007 min
Response: 500855
Conc: 534.14 ng/ml



#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.003 min
Response: 431514
Conc: 439.05 ng/ml



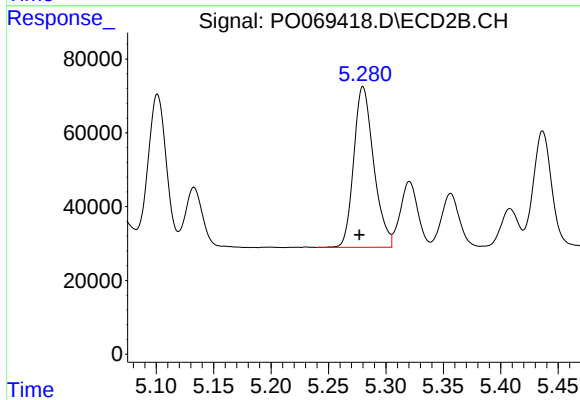
#7 AR-1016-5

R.T.: 6.208 min
Delta R.T.: -0.007 min
Response: 494665
Conc: 490.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

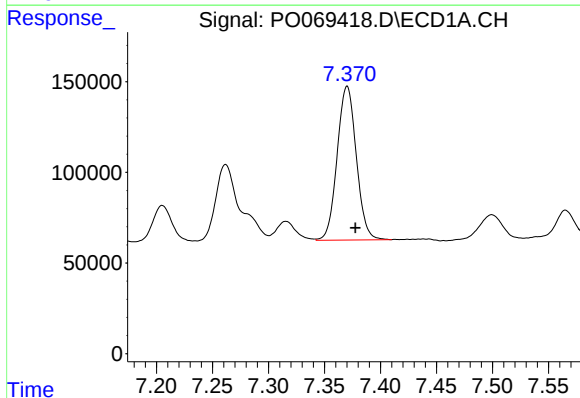
Manual Integrations
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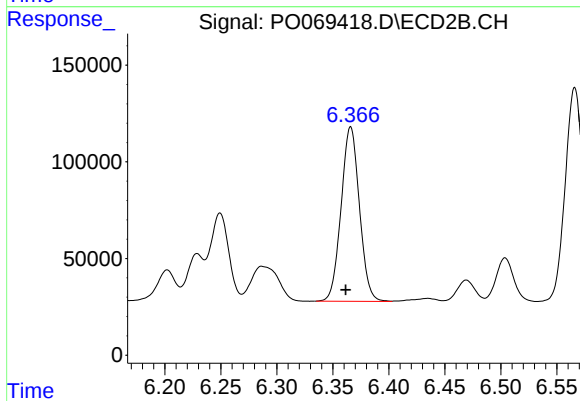
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.003 min
Response: 526662
Conc: 432.68 ng/ml



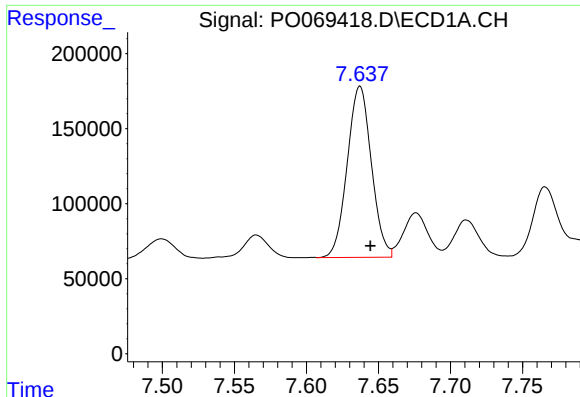
#31 AR-1260-1

R.T.: 7.370 min
Delta R.T.: -0.007 min
Response: 1010456
Conc: 529.47 ng/ml



#31 AR-1260-1

R.T.: 6.366 min
Delta R.T.: 0.004 min
Response: 1027519
Conc: 439.12 ng/ml



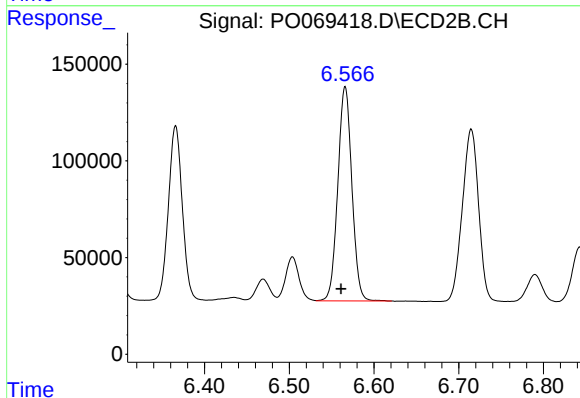
#32 AR-1260-2

R.T.: 7.637 min
Delta R.T.: -0.007 min
Response: 1332274
Conc: 569.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

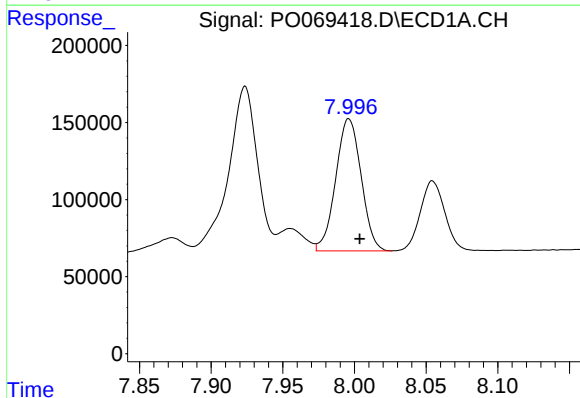
Manual Integrations
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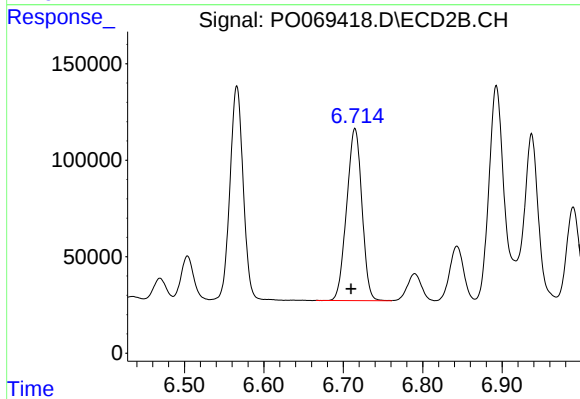
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: 0.005 min
Response: 1279702
Conc: 449.57 ng/ml



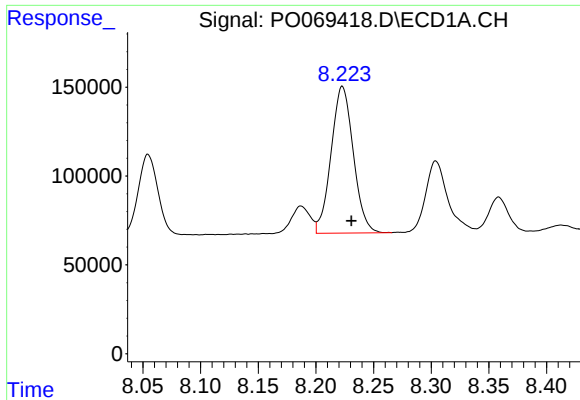
#33 AR-1260-3

R.T.: 7.995 min
Delta R.T.: -0.008 min
Response: 1058440
Conc: 595.78 ng/ml m



#33 AR-1260-3

R.T.: 6.715 min
Delta R.T.: 0.005 min
Response: 1191584
Conc: 443.04 ng/ml



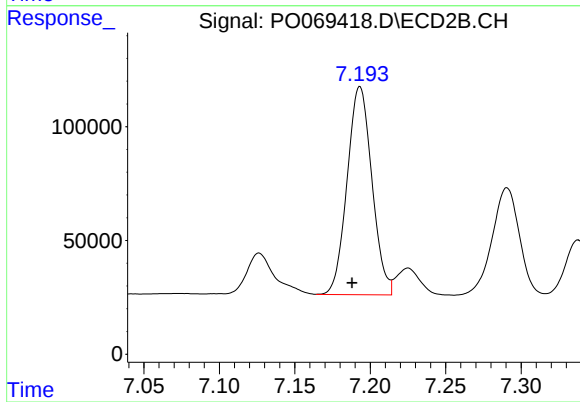
#34 AR-1260-4

R.T.: 8.223 min
Delta R.T.: -0.008 min
Response: 1102887
Conc: 528.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

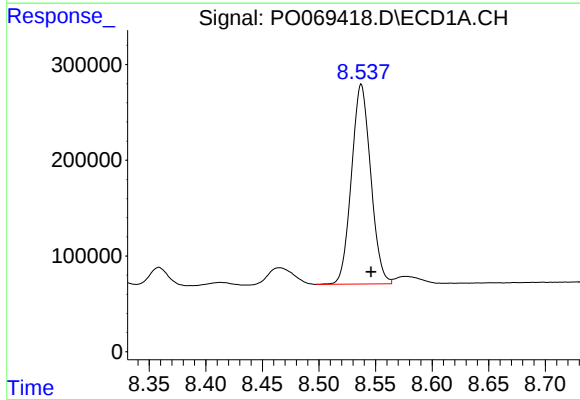
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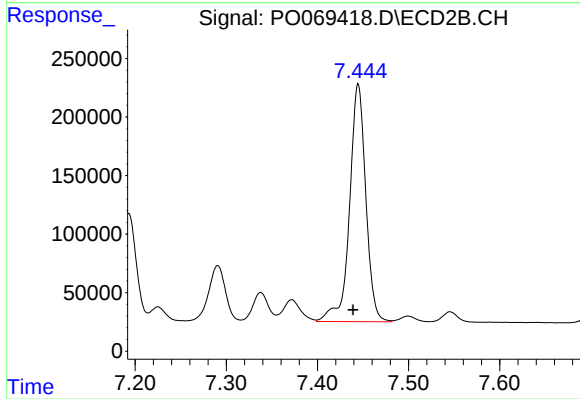
#34 AR-1260-4

R.T.: 7.193 min
Delta R.T.: 0.005 min
Response: 1046869
Conc: 436.95 ng/ml



#35 AR-1260-5

R.T.: 8.537 min
Delta R.T.: -0.009 min
Response: 2468370
Conc: 561.58 ng/ml



#35 AR-1260-5

R.T.: 7.445 min
Delta R.T.: 0.005 min
Response: 2521954
Conc: 435.32 ng/ml