

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100120\
 Data File : P0071860.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2020 23:04
 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: Oct 02 08:49:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 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...	4.331	3.515	4516766	2253438	52.635	54.714
2) SA Decachlor...	9.941f	8.691	6223429	3178069	54.170	52.284
Target Compounds						
3) L1 AR-1016-1	5.636	4.737	2003717	960307	550.187	544.275m
4) L1 AR-1016-2	5.658	4.755	2826734	1369366	535.382	551.726
5) L1 AR-1016-3	5.720	4.940	1671852	737984	529.830	547.915
6) L1 AR-1016-4	5.827	4.997	1398915	639615	522.245	547.363
7) L1 AR-1016-5	6.135	5.218	1320640	691703	510.360	489.259
31) L7 AR-1260-1	7.293	6.297	2824083	1446093	496.993	522.538
32) L7 AR-1260-2	7.559	6.498	4355363	1831072	501.689	518.044
33) L7 AR-1260-3	7.916	6.644	3641302	1677375	505.706	521.780
34) L7 AR-1260-4	8.142	7.120	3316571	1470470	500.591	509.665
35) L7 AR-1260-5	8.457	7.373	7701192	3674631	510.719	496.790

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100120\
Data File : PO071860.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2020 23:04
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

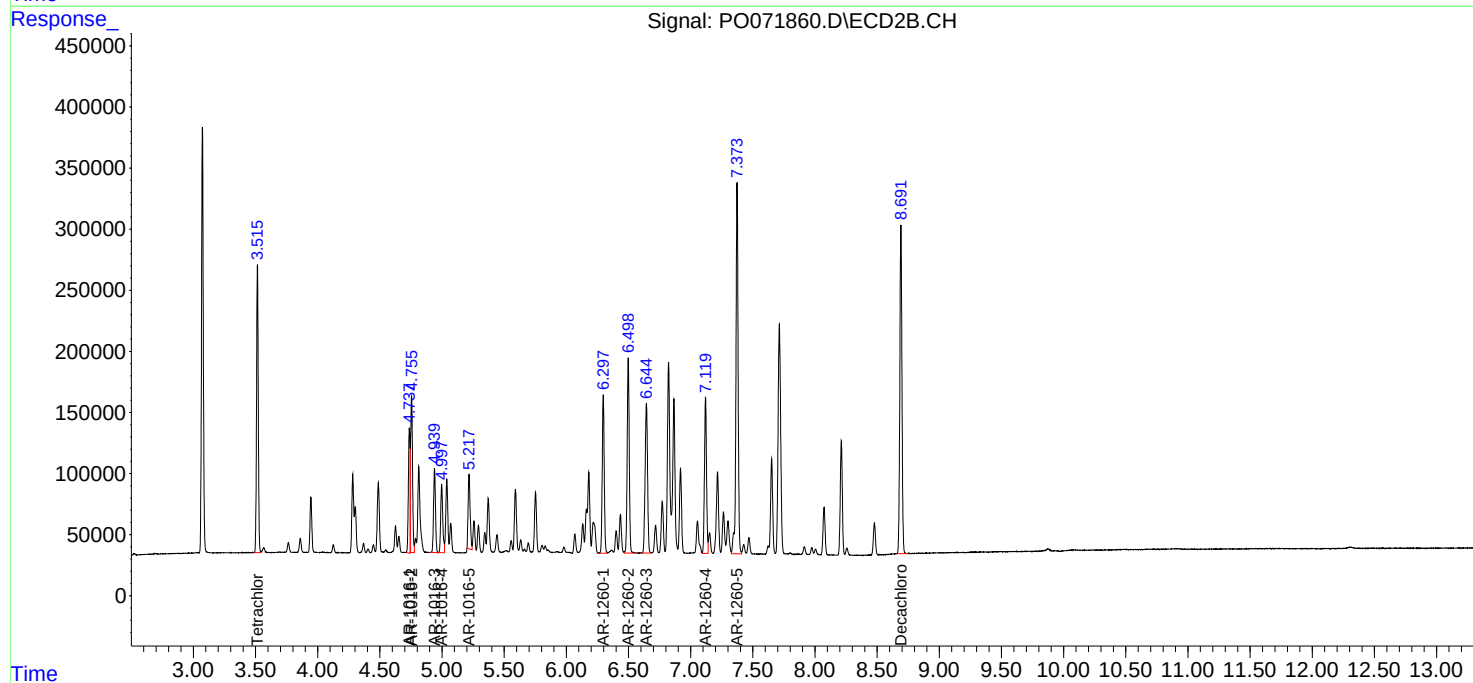
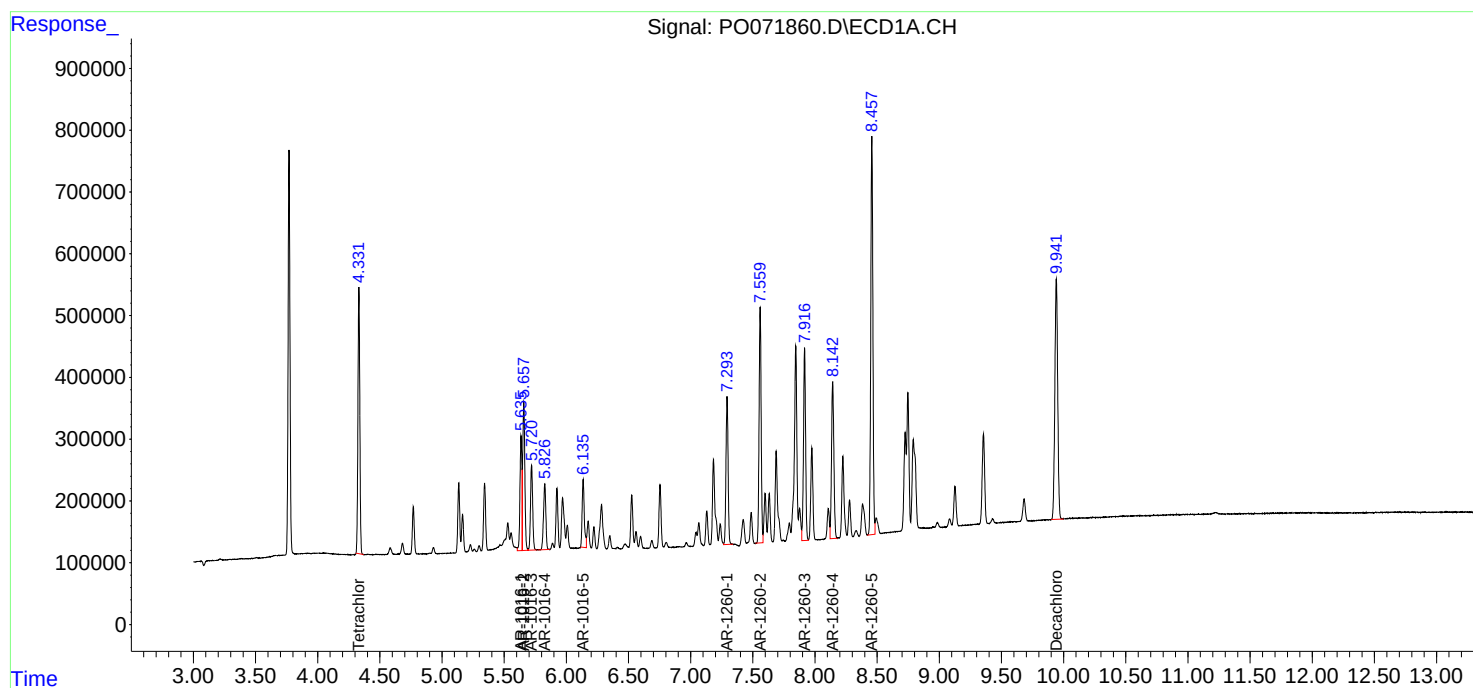
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

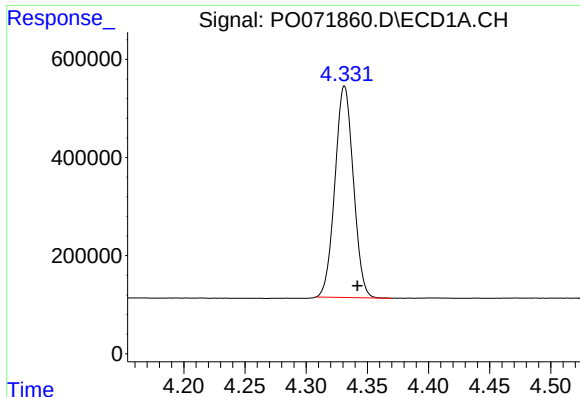
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 08:49:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
Response 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





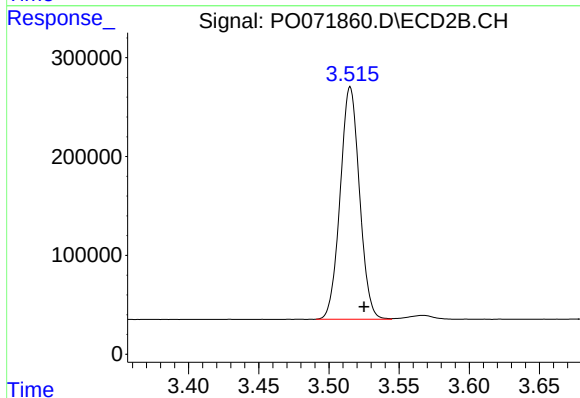
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.011 min
Response: 4516766
Conc: 52.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

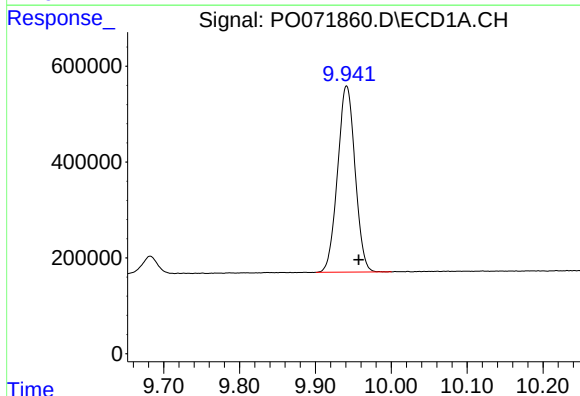
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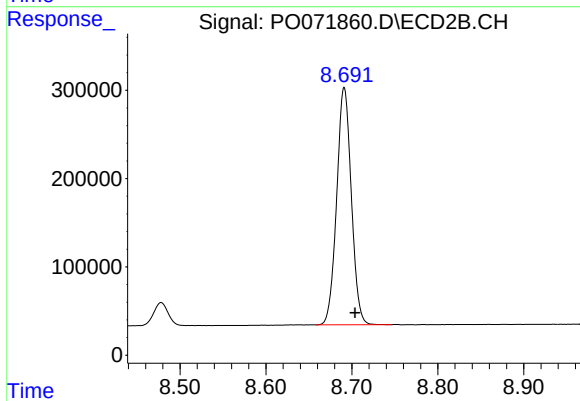
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 2253438
Conc: 54.71 ng/ml



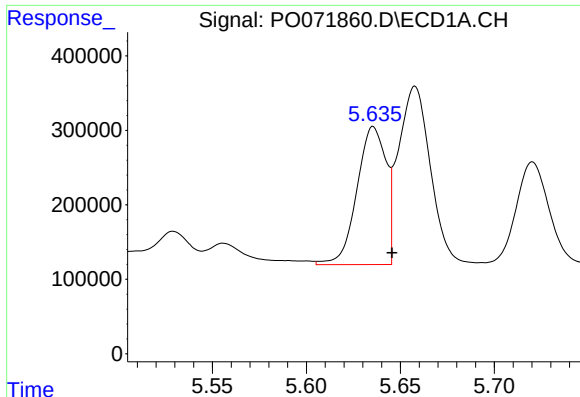
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: -0.016 min
Response: 6223429
Conc: 54.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.013 min
Response: 3178069
Conc: 52.28 ng/ml



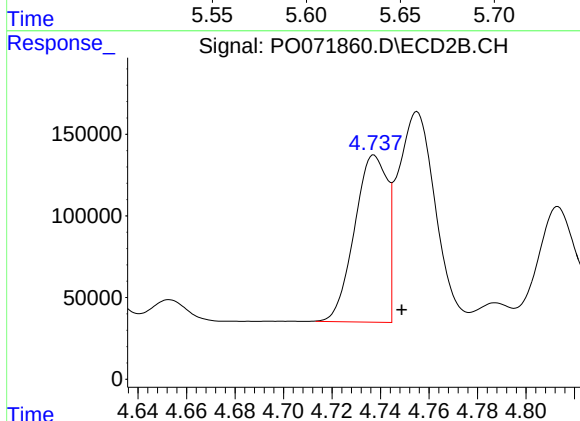
#3 AR-1016-1

R.T.: 5.636 min
Delta R.T.: -0.010 min
Response: 2003717
Conc: 550.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

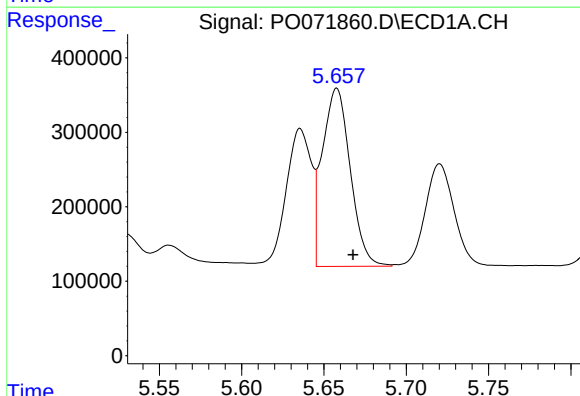
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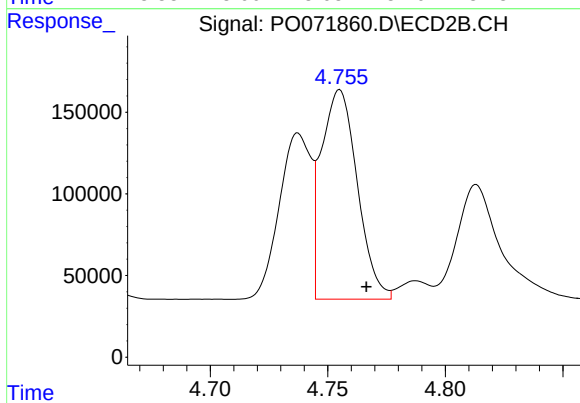
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: -0.012 min
Response: 960307
Conc: 544.28 ng/ml m



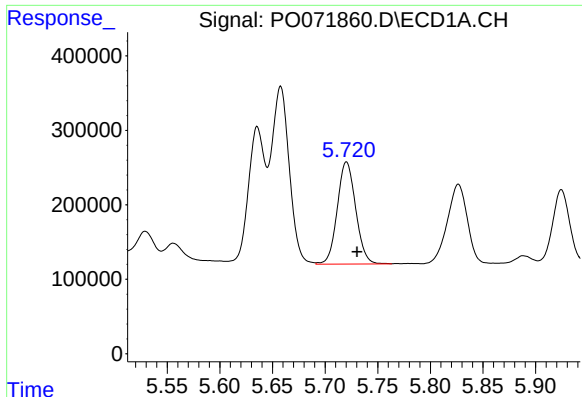
#4 AR-1016-2

R.T.: 5.658 min
Delta R.T.: -0.010 min
Response: 2826734
Conc: 535.38 ng/ml



#4 AR-1016-2

R.T.: 4.755 min
Delta R.T.: -0.011 min
Response: 1369366
Conc: 551.73 ng/ml



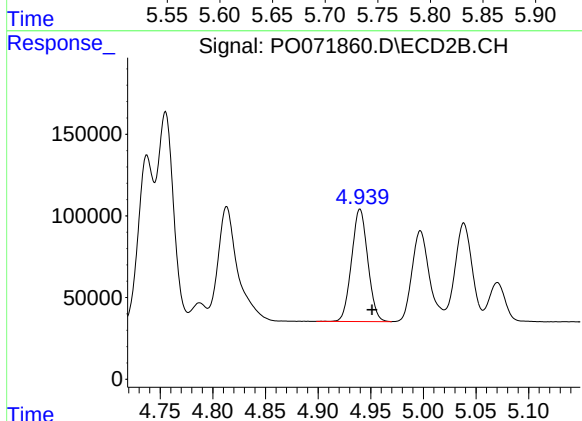
#5 AR-1016-3

R.T.: 5.720 min
Delta R.T.: -0.010 min
Response: 1671852
Conc: 529.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

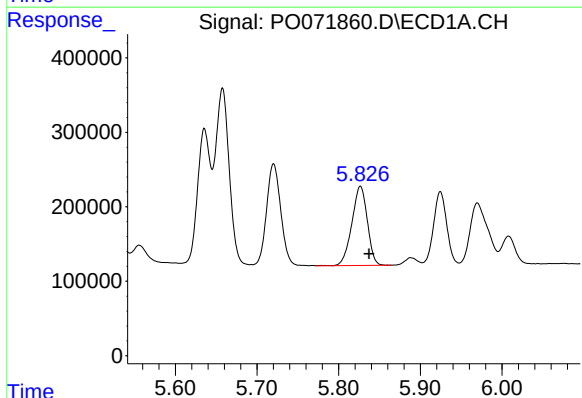
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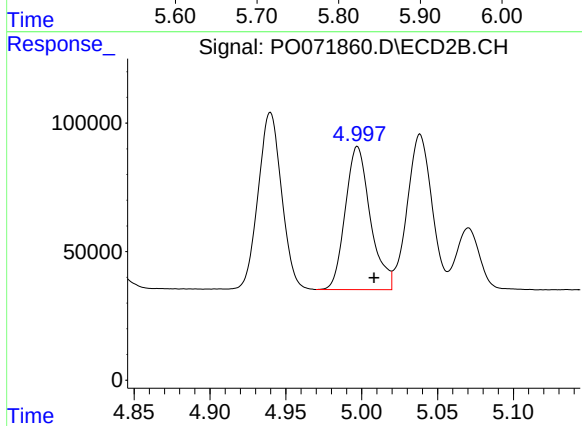
#5 AR-1016-3

R.T.: 4.940 min
Delta R.T.: -0.011 min
Response: 737984
Conc: 547.91 ng/ml



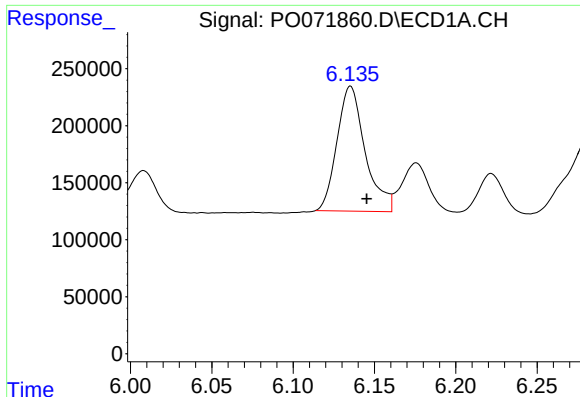
#6 AR-1016-4

R.T.: 5.827 min
Delta R.T.: -0.010 min
Response: 1398915
Conc: 522.24 ng/ml



#6 AR-1016-4

R.T.: 4.997 min
Delta R.T.: -0.011 min
Response: 639615
Conc: 547.36 ng/ml



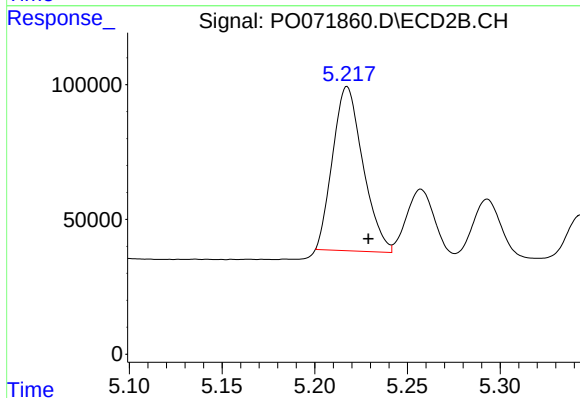
#7 AR-1016-5

R.T.: 6.135 min
Delta R.T.: -0.010 min
Response: 1320640
Conc: 510.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

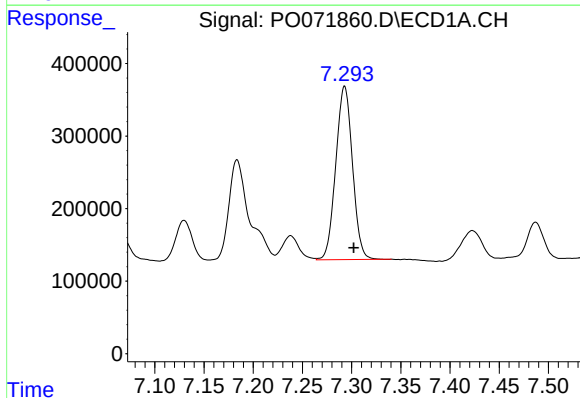
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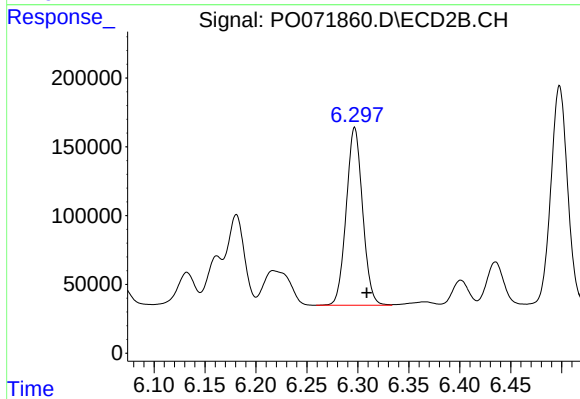
#7 AR-1016-5

R.T.: 5.218 min
Delta R.T.: -0.011 min
Response: 691703
Conc: 489.26 ng/ml



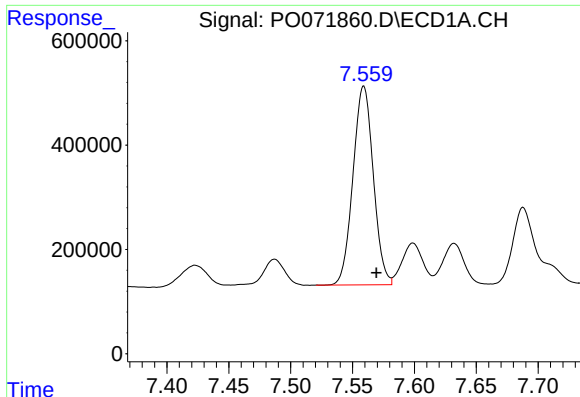
#31 AR-1260-1

R.T.: 7.293 min
Delta R.T.: -0.009 min
Response: 2824083
Conc: 496.99 ng/ml



#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: -0.012 min
Response: 1446093
Conc: 522.54 ng/ml



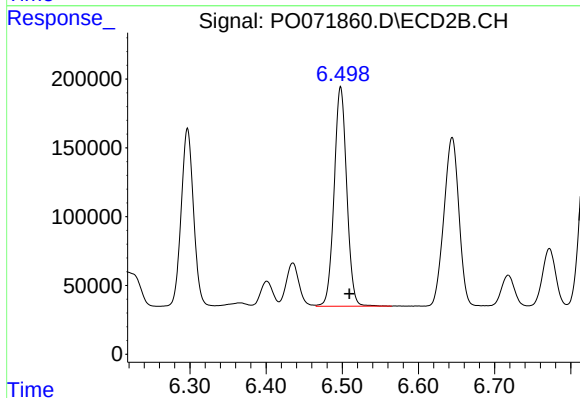
#32 AR-1260-2

R.T.: 7.559 min
Delta R.T.: -0.010 min
Response: 4355363
Conc: 501.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

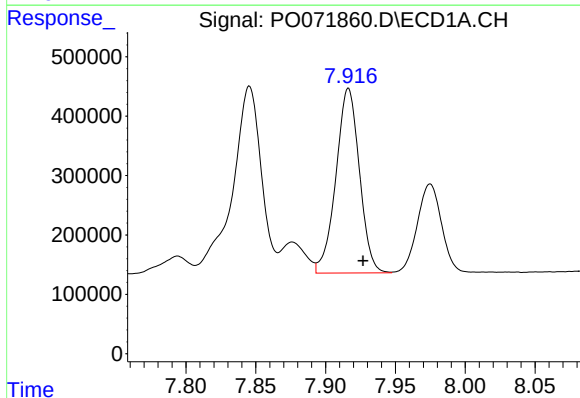
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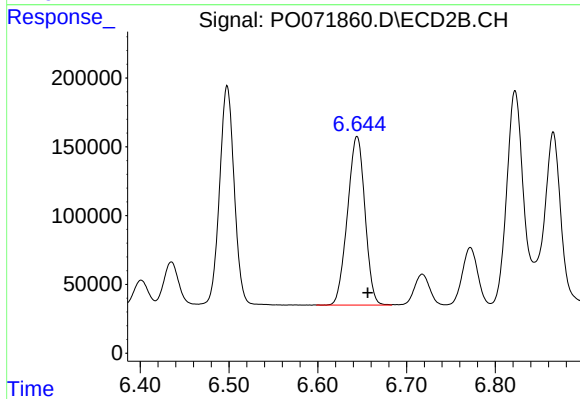
#32 AR-1260-2

R.T.: 6.498 min
Delta R.T.: -0.012 min
Response: 1831072
Conc: 518.04 ng/ml



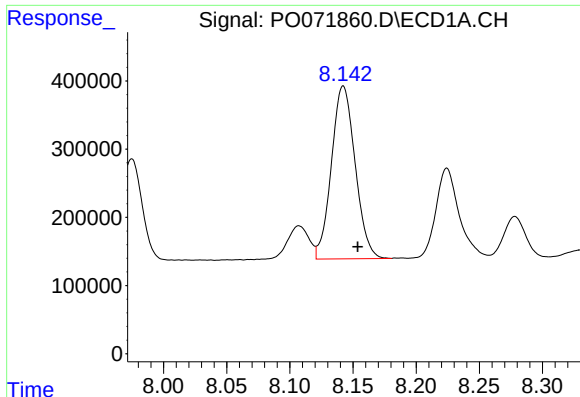
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: -0.011 min
Response: 3641302
Conc: 505.71 ng/ml



#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.012 min
Response: 1677375
Conc: 521.78 ng/ml



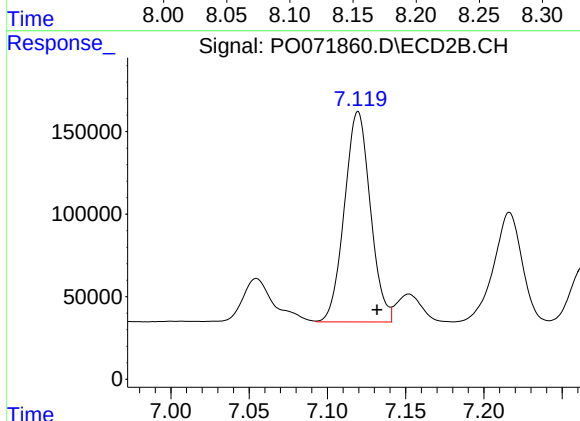
#34 AR-1260-4

R.T.: 8.142 min
Delta R.T.: -0.012 min
Response: 3316571
Conc: 500.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

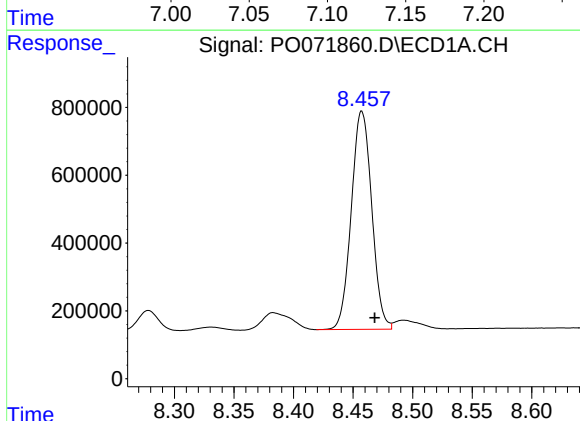
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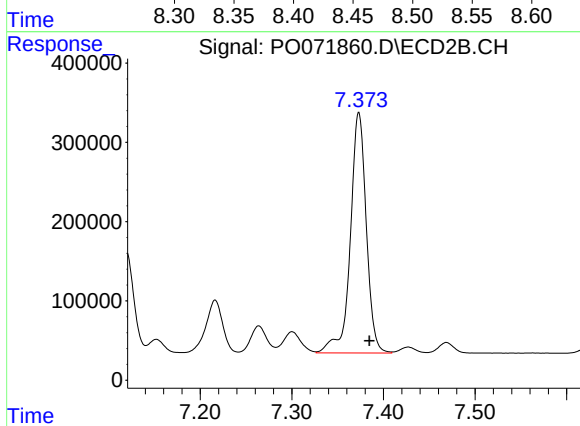
#34 AR-1260-4

R.T.: 7.120 min
Delta R.T.: -0.012 min
Response: 1470470
Conc: 509.66 ng/ml



#35 AR-1260-5

R.T.: 8.457 min
Delta R.T.: -0.011 min
Response: 7701192
Conc: 510.72 ng/ml



#35 AR-1260-5

R.T.: 7.373 min
Delta R.T.: -0.011 min
Response: 3674631
Conc: 496.79 ng/ml