

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010719\
 Data File : P0053259.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2019 13:50
 Operator : SM/SJ
 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: Jan 08 00:35:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 2019
 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...	4.173	3.209	80547206	13119136	61.560m	58.465m
2)	SA Decachlor...	9.633	7.852	45665907	14032290	57.635m	54.588m
Target Compounds							
3)	L1 AR-1016-1	5.319	4.196	22339720	4922113	582.774m	545.987m
4)	L1 AR-1016-2	5.341	4.211	31219664	7814207	555.141	567.291m
5)	L1 AR-1016-3	5.401	4.371	18964195	4014418	562.802	554.507
6)	L1 AR-1016-4	5.499	4.414	15717798	3172041	572.504m	583.793
7)	L1 AR-1016-5	5.786	4.606	14530204	4277960	551.115	585.843
31)	L7 AR-1260-1	6.890	5.567	23941637	8565352	533.935	558.009
32)	L7 AR-1260-2	7.144	5.751	29738105	10467919	535.432	546.979
33)	L7 AR-1260-3	7.496	5.889	19065066	9549738	544.480	552.095m
34)	L7 AR-1260-4	7.721	6.338	21005530	6463193	540.282	558.716
35)	L7 AR-1260-5	8.026	6.578	43161592	15860416	559.248	550.561

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010719\
Data File : PO053259.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2019 13:50
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

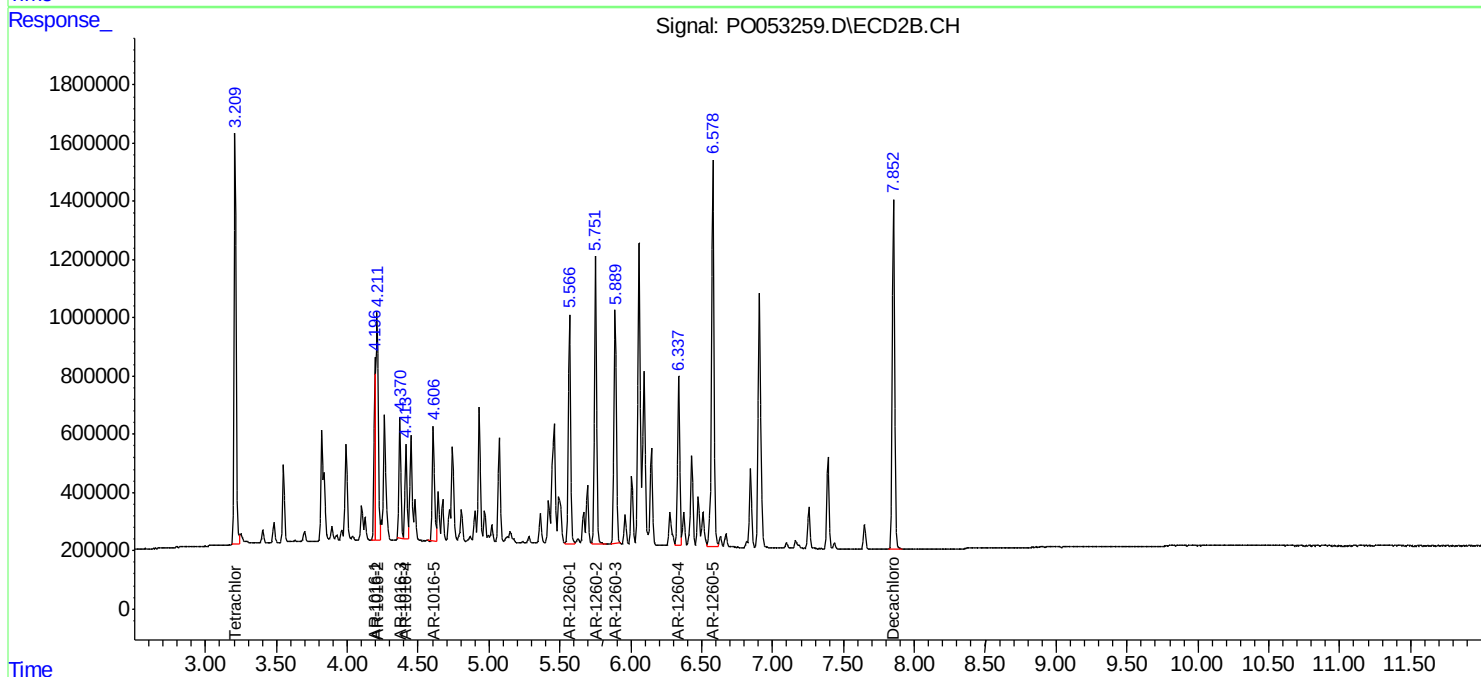
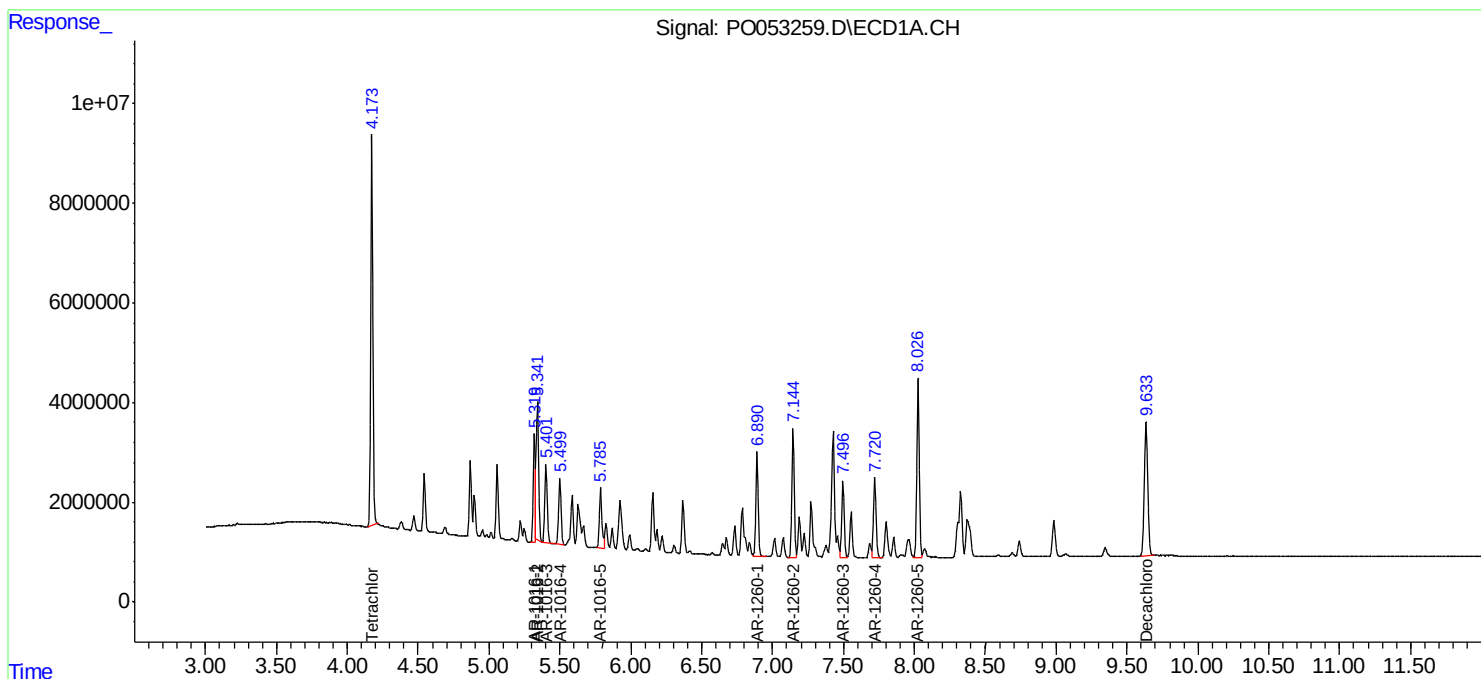
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

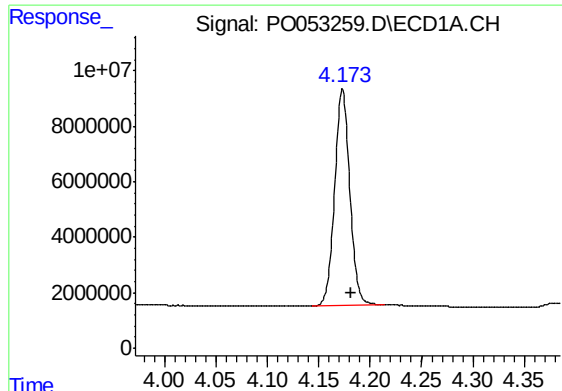
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 00:35:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





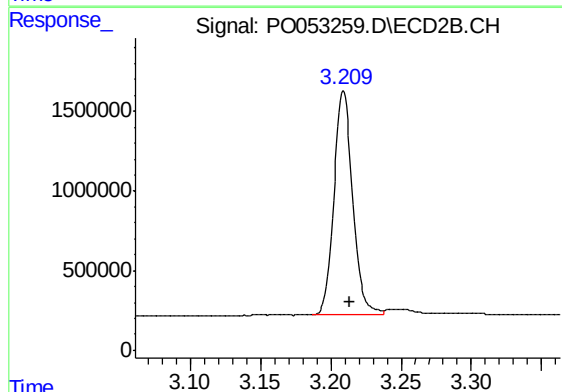
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.008 min
Response: 80547206
Conc: 61.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

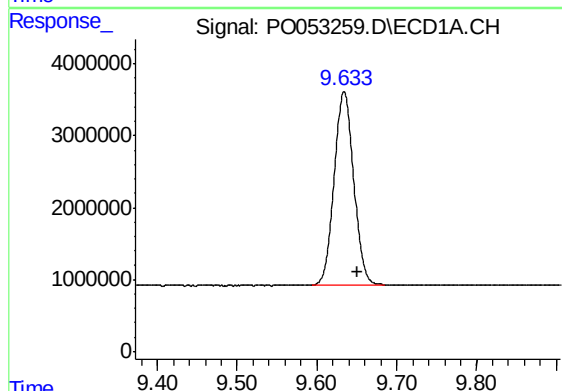
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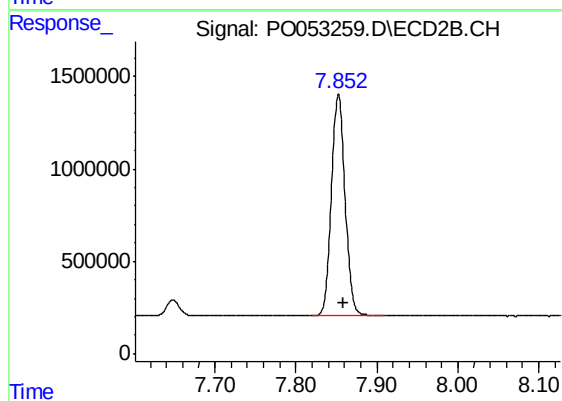
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: -0.005 min
Response: 13119136
Conc: 58.47 ng/ml m



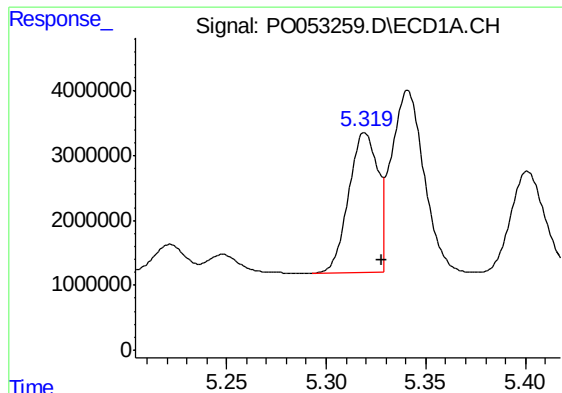
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: -0.017 min
Response: 45665907
Conc: 57.64 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.852 min
Delta R.T.: -0.007 min
Response: 14032290
Conc: 54.59 ng/ml m



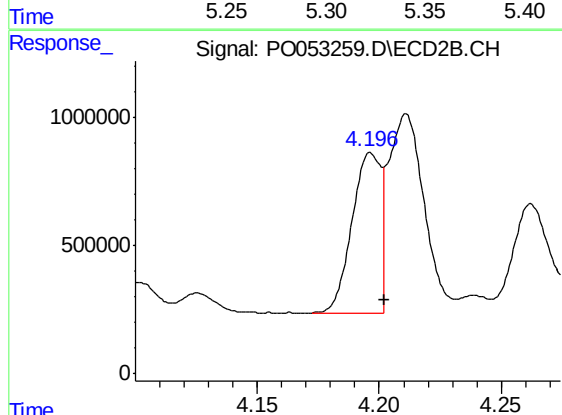
#3 AR-1016-1

R.T.: 5.319 min
Delta R.T.: -0.009 min
Response: 22339720
Conc: 582.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

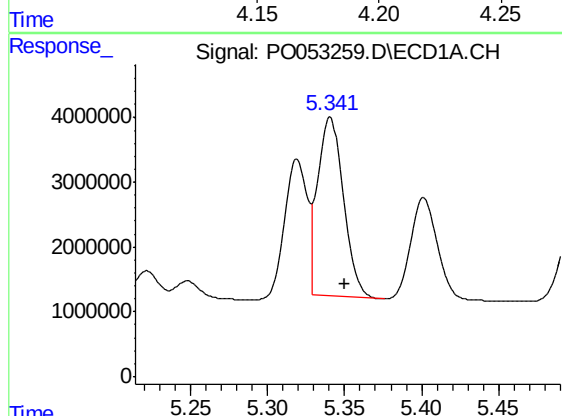
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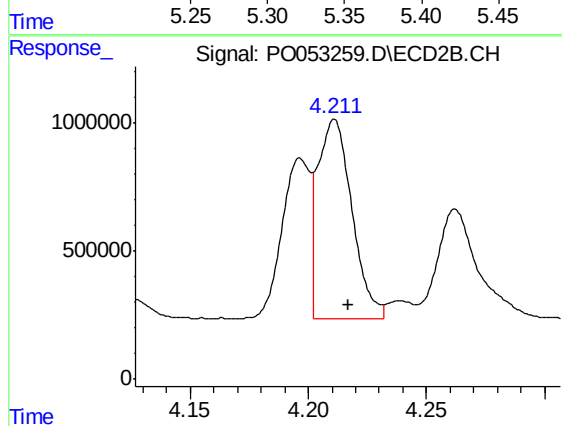
#3 AR-1016-1

R.T.: 4.196 min
Delta R.T.: -0.006 min
Response: 4922113
Conc: 545.99 ng/ml m



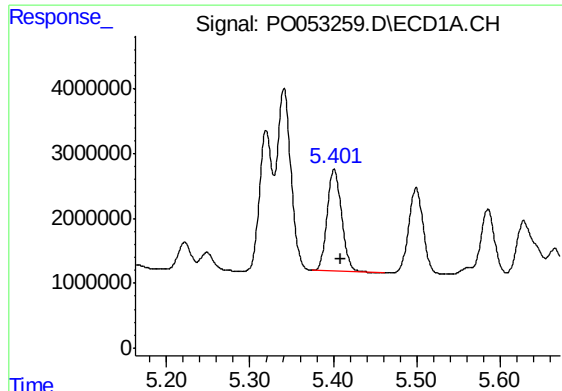
#4 AR-1016-2

R.T.: 5.341 min
Delta R.T.: -0.009 min
Response: 31219664
Conc: 555.14 ng/ml



#4 AR-1016-2

R.T.: 4.211 min
Delta R.T.: -0.006 min
Response: 7814207
Conc: 567.29 ng/ml m



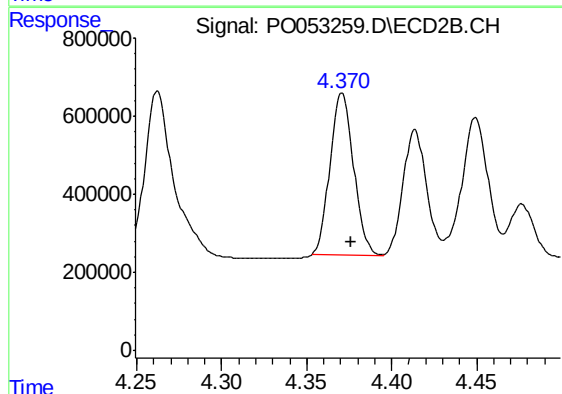
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: -0.009 min
Response: 18964195
Conc: 562.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

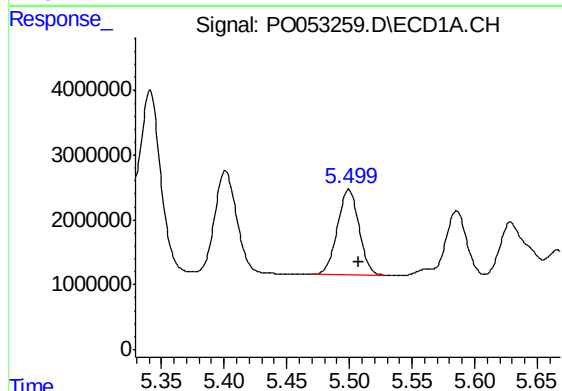
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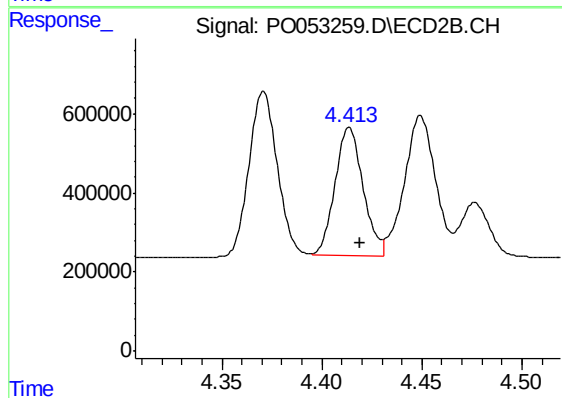
#5 AR-1016-3

R.T.: 4.371 min
Delta R.T.: -0.006 min
Response: 4014418
Conc: 554.51 ng/ml



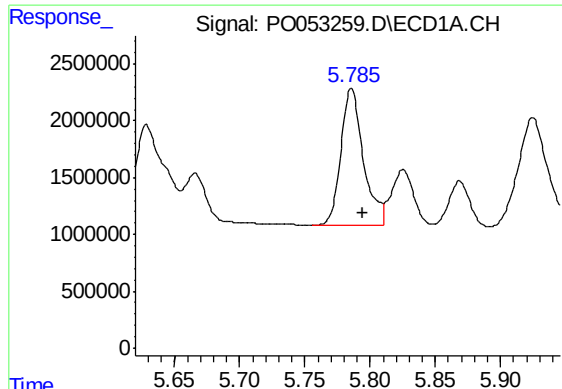
#6 AR-1016-4

R.T.: 5.499 min
Delta R.T.: -0.008 min
Response: 15717798
Conc: 572.50 ng/ml m



#6 AR-1016-4

R.T.: 4.414 min
Delta R.T.: -0.006 min
Response: 3172041
Conc: 583.79 ng/ml



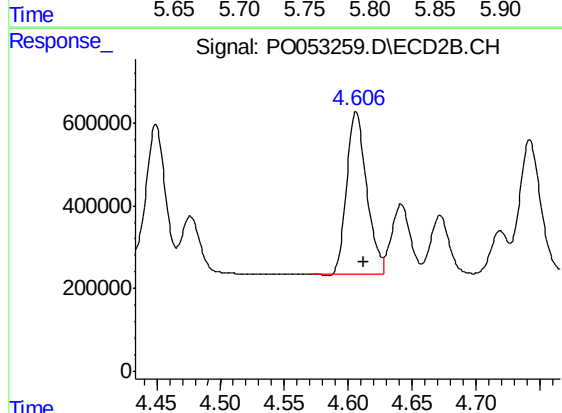
#7 AR-1016-5

R.T.: 5.786 min
Delta R.T.: -0.009 min
Response: 14530204
Conc: 551.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

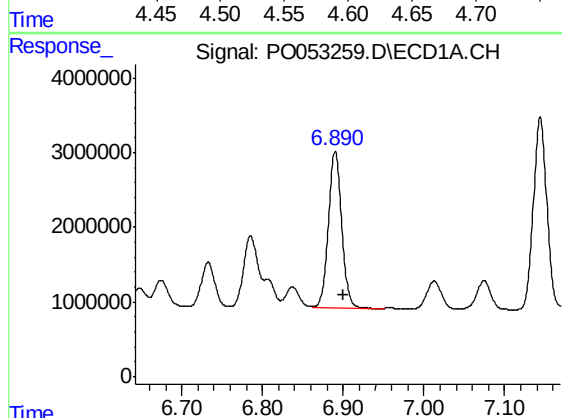
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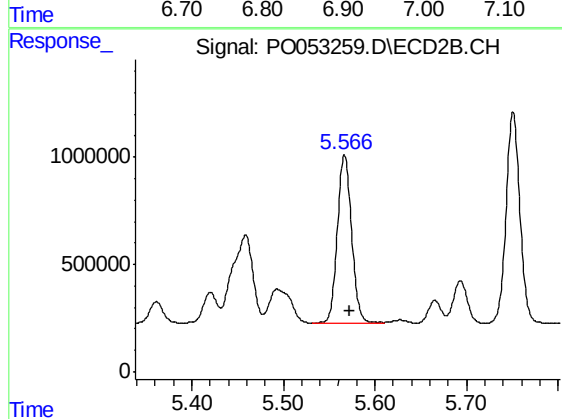
#7 AR-1016-5

R.T.: 4.606 min
Delta R.T.: -0.006 min
Response: 4277960
Conc: 585.84 ng/ml



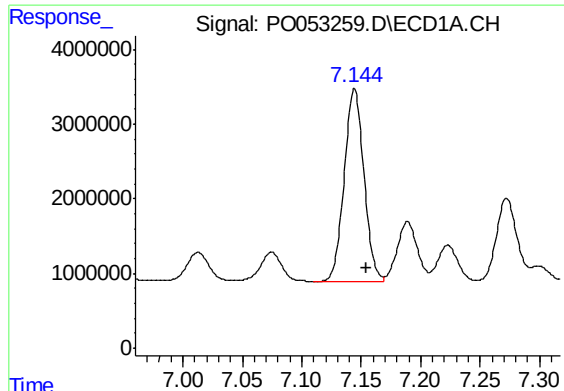
#31 AR-1260-1

R.T.: 6.890 min
Delta R.T.: -0.011 min
Response: 23941637
Conc: 533.94 ng/ml



#31 AR-1260-1

R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 8565352
Conc: 558.01 ng/ml



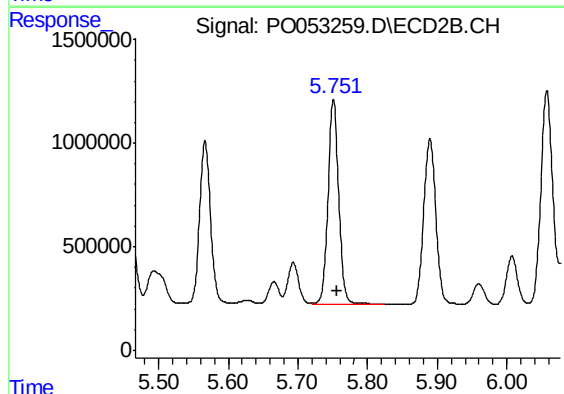
#32 AR-1260-2

R.T.: 7.144 min
Delta R.T.: -0.010 min
Response: 29738105
Conc: 535.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

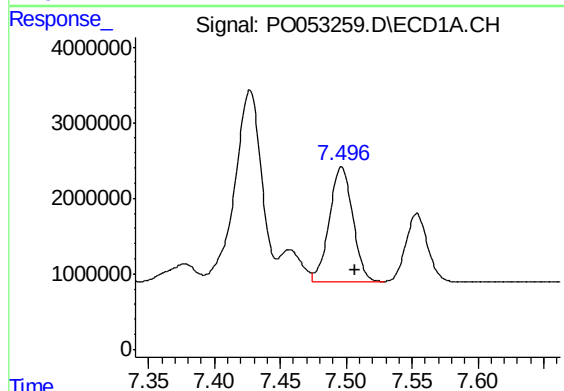
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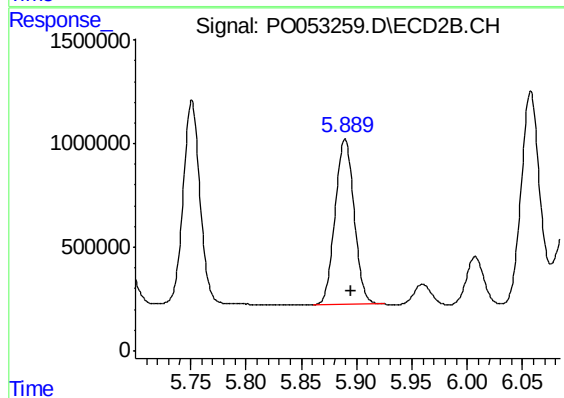
#32 AR-1260-2

R.T.: 5.751 min
Delta R.T.: -0.006 min
Response: 10467919
Conc: 546.98 ng/ml



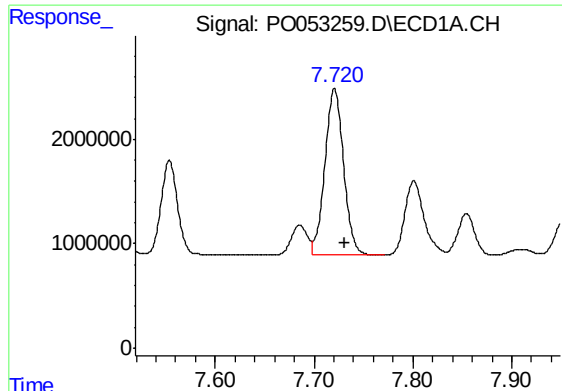
#33 AR-1260-3

R.T.: 7.496 min
Delta R.T.: -0.011 min
Response: 19065066
Conc: 544.48 ng/ml



#33 AR-1260-3

R.T.: 5.889 min
Delta R.T.: -0.006 min
Response: 9549738
Conc: 552.10 ng/ml m



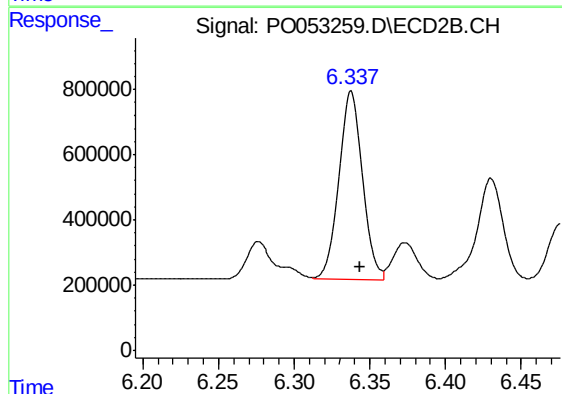
#34 AR-1260-4

R.T.: 7.721 min
Delta R.T.: -0.010 min
Response: 21005530
Conc: 540.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

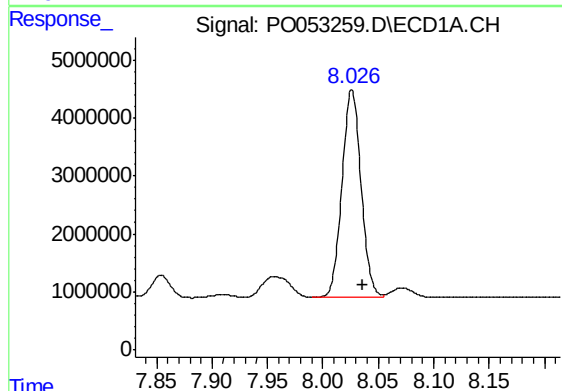
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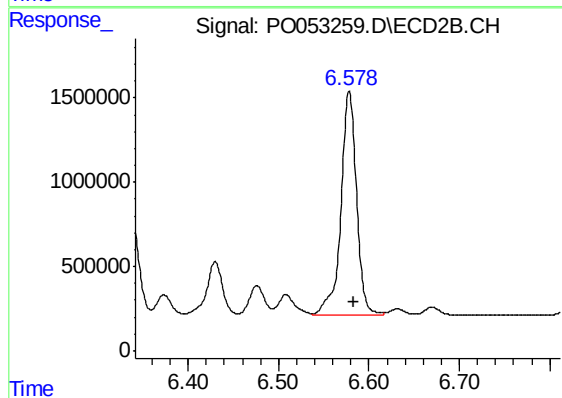
#34 AR-1260-4

R.T.: 6.338 min
Delta R.T.: -0.006 min
Response: 6463193
Conc: 558.72 ng/ml



#35 AR-1260-5

R.T.: 8.026 min
Delta R.T.: -0.010 min
Response: 43161592
Conc: 559.25 ng/ml



#35 AR-1260-5

R.T.: 6.578 min
Delta R.T.: -0.005 min
Response: 15860416
Conc: 550.56 ng/ml