

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010719\
 Data File : P0053266.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2019 16:29
 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 00:39:11 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...	4.184	3.210	86936008	12805894	66.443	57.069
2)	SA Decachlor...	9.647	7.856	39129855	11498271	49.386	44.730
Target Compounds							
3)	L1 AR-1016-1	5.331	4.199	20675727	4763972	539.366	528.445
4)	L1 AR-1016-2	5.352	4.214	30474485	7482454	541.891	543.207
5)	L1 AR-1016-3	5.412	4.373	18019456	3884356	534.765	536.542
6)	L1 AR-1016-4	5.510	4.416	14615382	3091762	532.350	569.018
7)	L1 AR-1016-5	5.797	4.609	13236400	3980487	502.043	545.106
31)	L7 AR-1260-1	6.900	5.570	20323927	7419297	453.255	483.347
32)	L7 AR-1260-2	7.154	5.754	24688488	8839140	444.514	461.871
33)	L7 AR-1260-3	7.506	5.893	15327859	8121890	437.749	469.548m
34)	L7 AR-1260-4	7.730	6.341	16955661	5301102	436.116	458.258
35)	L7 AR-1260-5	8.035	6.581	35268167	12988947	456.973	450.884

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010719\
Data File : PO053266.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2019 16:29
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

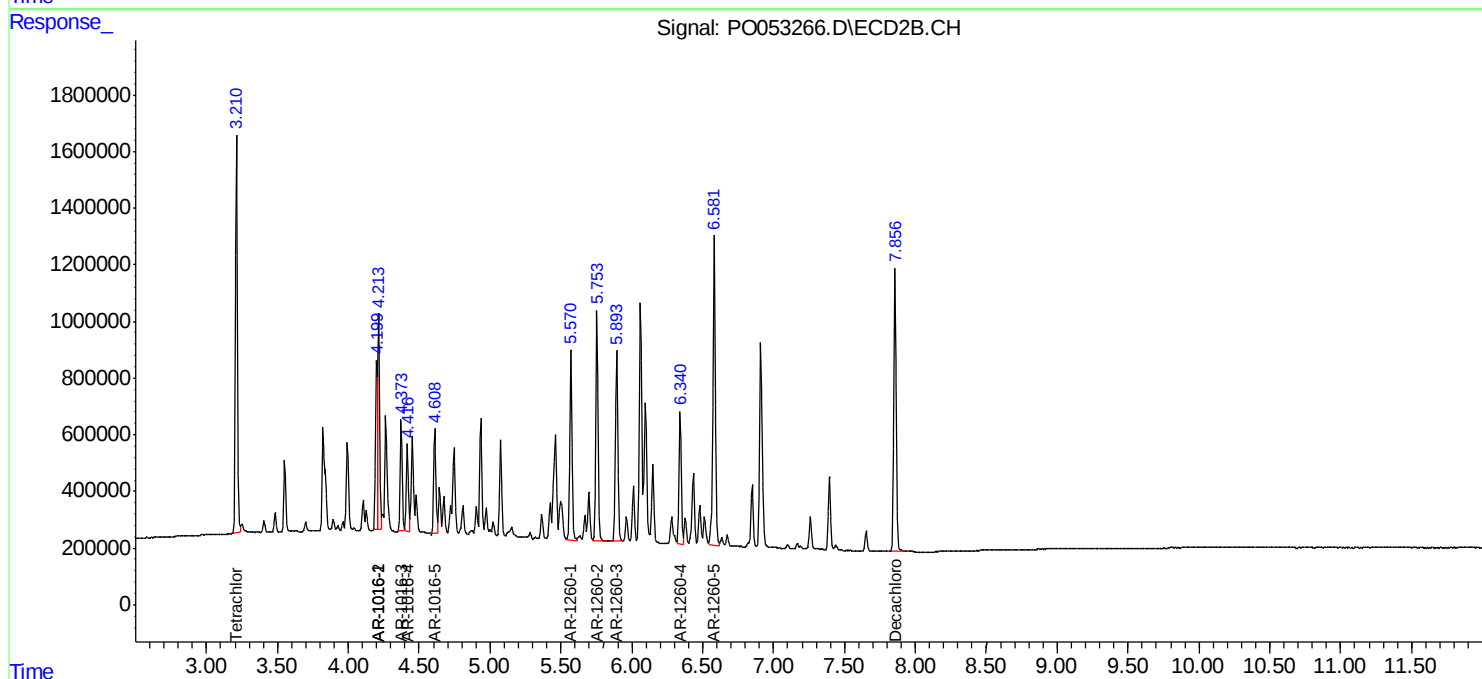
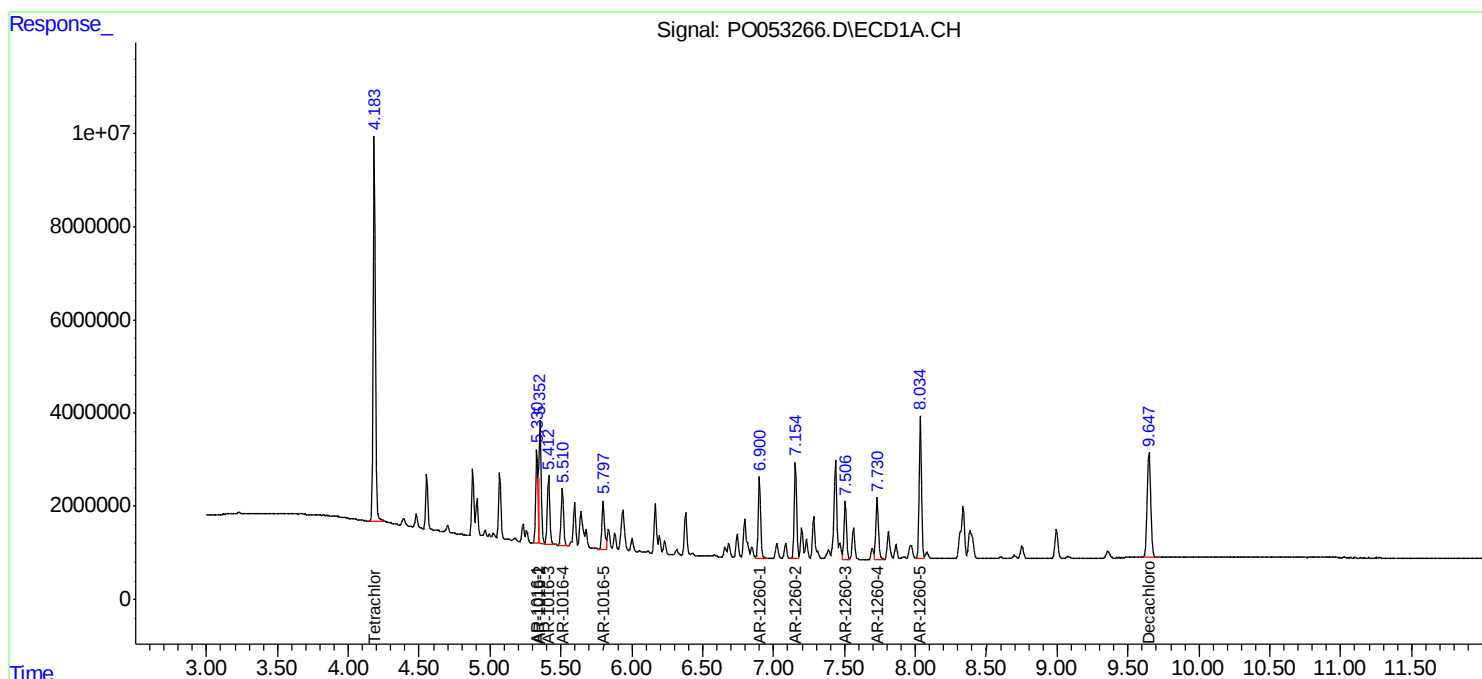
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

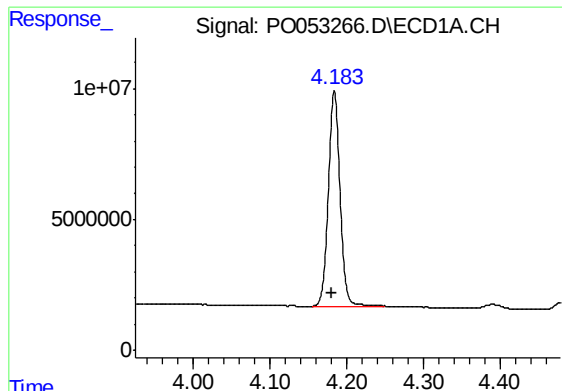
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 00:39:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





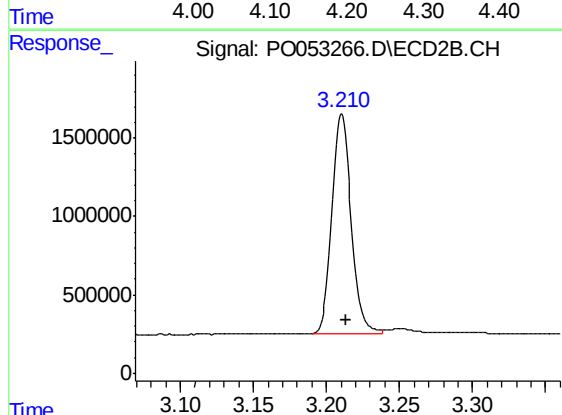
#1 Tetrachloro-m-xylene

R.T.: 4.184 min
Delta R.T.: 0.003 min
Response: 86936008
Conc: 66.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

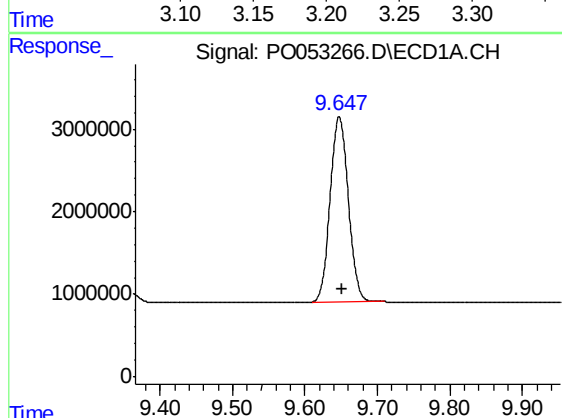
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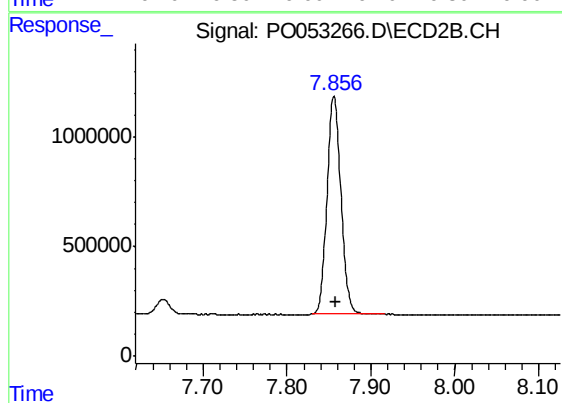
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: -0.003 min
Response: 12805894
Conc: 57.07 ng/ml



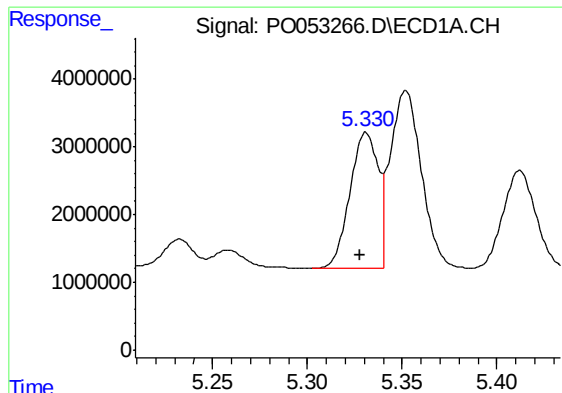
#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -0.003 min
Response: 39129855
Conc: 49.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.856 min
Delta R.T.: -0.003 min
Response: 11498271
Conc: 44.73 ng/ml



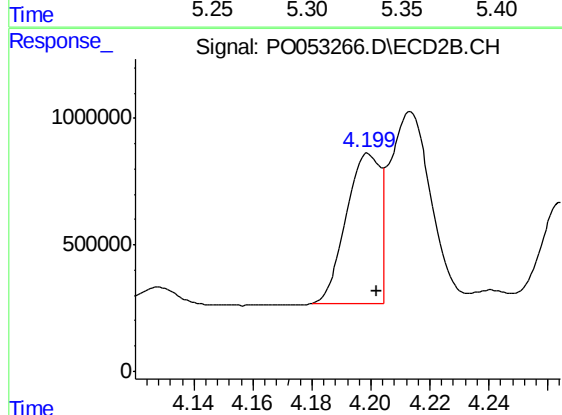
#3 AR-1016-1

R.T.: 5.331 min
Delta R.T.: 0.003 min
Response: 20675727
Conc: 539.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

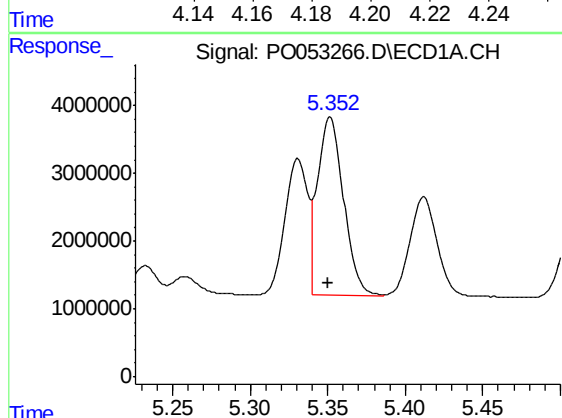
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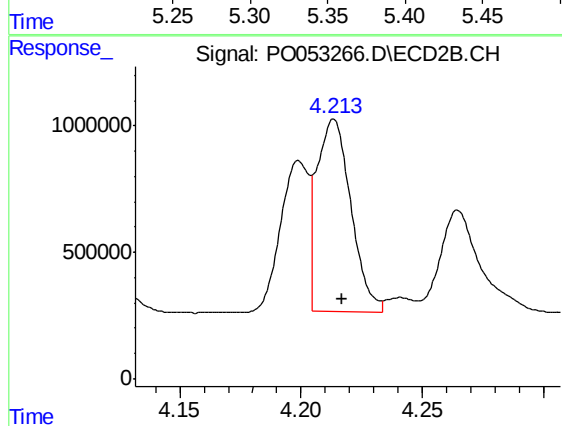
#3 AR-1016-1

R.T.: 4.199 min
Delta R.T.: -0.003 min
Response: 4763972
Conc: 528.44 ng/ml



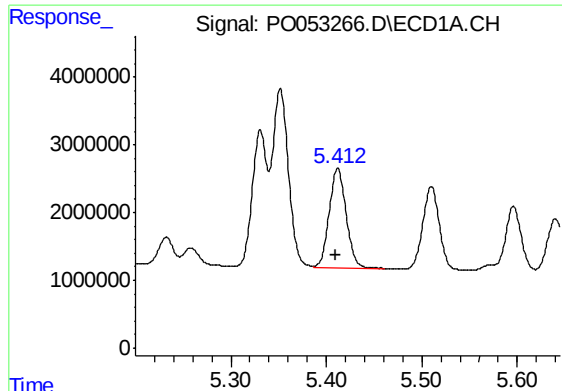
#4 AR-1016-2

R.T.: 5.352 min
Delta R.T.: 0.002 min
Response: 30474485
Conc: 541.89 ng/ml



#4 AR-1016-2

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 7482454
Conc: 543.21 ng/ml



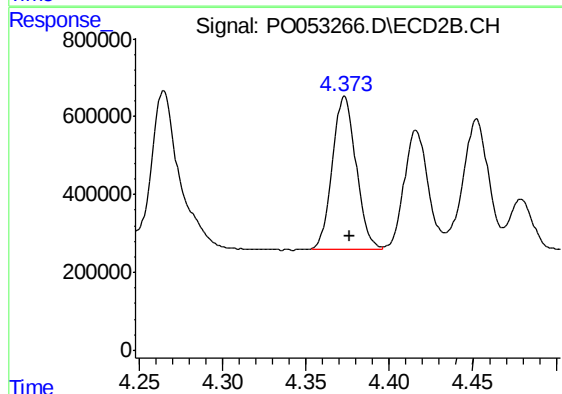
#5 AR-1016-3

R.T.: 5.412 min
Delta R.T.: 0.002 min
Response: 18019456
Conc: 534.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

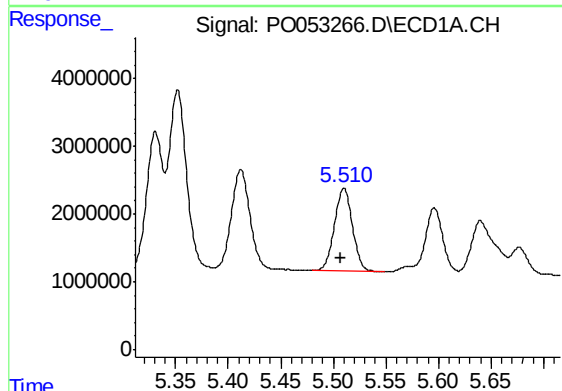
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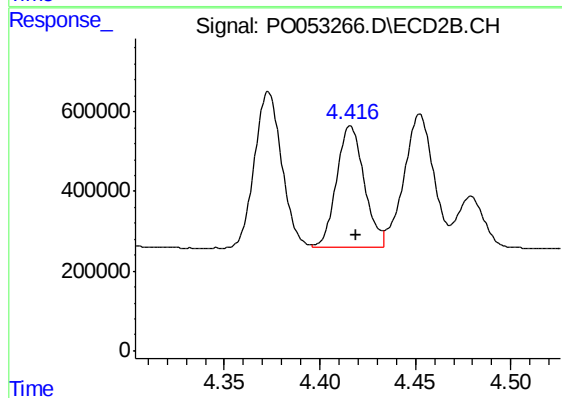
#5 AR-1016-3

R.T.: 4.373 min
Delta R.T.: -0.003 min
Response: 3884356
Conc: 536.54 ng/ml



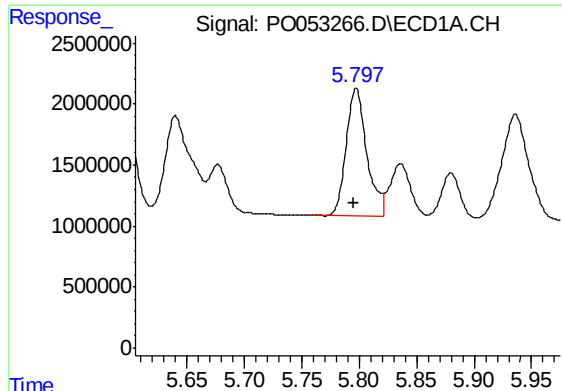
#6 AR-1016-4

R.T.: 5.510 min
Delta R.T.: 0.003 min
Response: 14615382
Conc: 532.35 ng/ml



#6 AR-1016-4

R.T.: 4.416 min
Delta R.T.: -0.003 min
Response: 3091762
Conc: 569.02 ng/ml



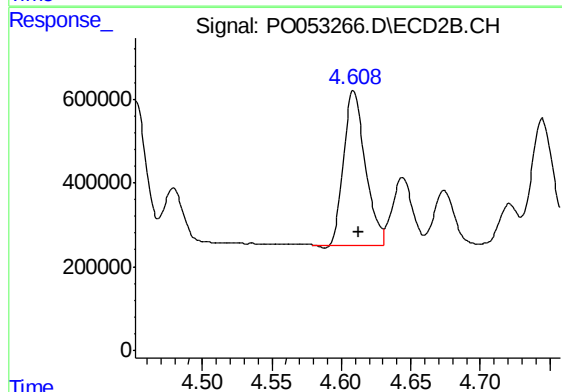
#7 AR-1016-5

R.T.: 5.797 min
Delta R.T.: 0.002 min
Response: 13236400
Conc: 502.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

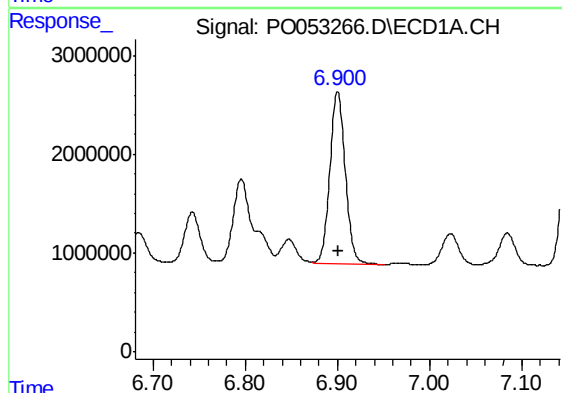
Manual Integrations
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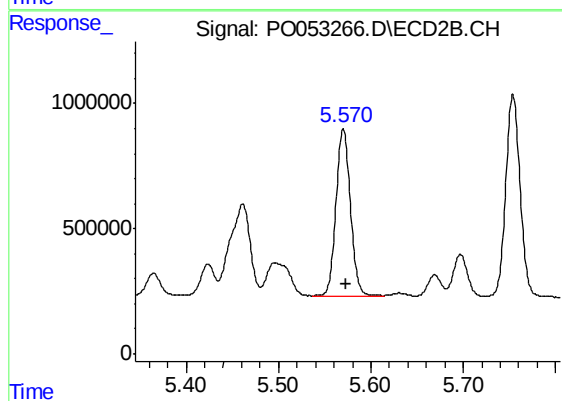
#7 AR-1016-5

R.T.: 4.609 min
Delta R.T.: -0.003 min
Response: 3980487
Conc: 545.11 ng/ml



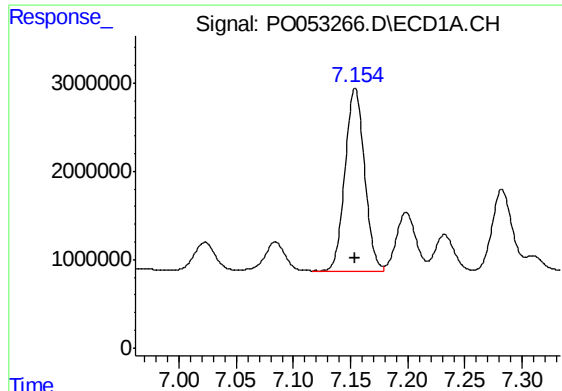
#31 AR-1260-1

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 20323927
Conc: 453.25 ng/ml



#31 AR-1260-1

R.T.: 5.570 min
Delta R.T.: -0.003 min
Response: 7419297
Conc: 483.35 ng/ml



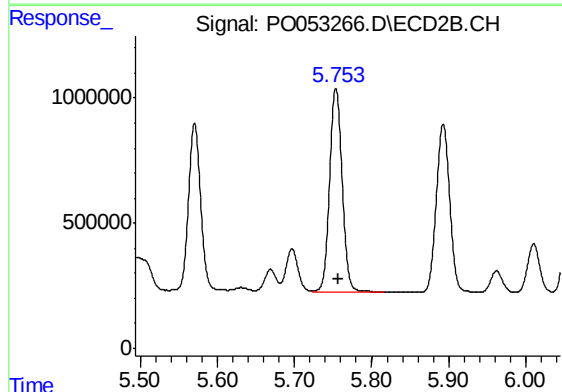
#32 AR-1260-2

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 24688488
Conc: 444.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

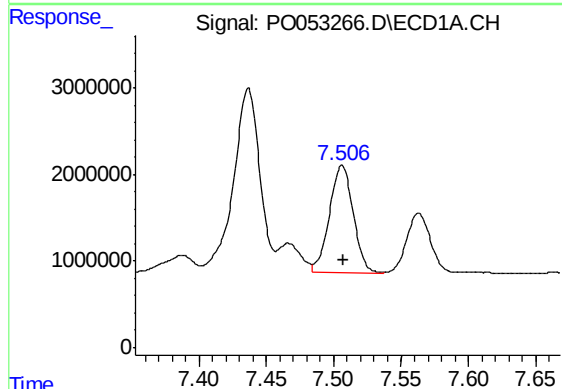
Manual Integrations
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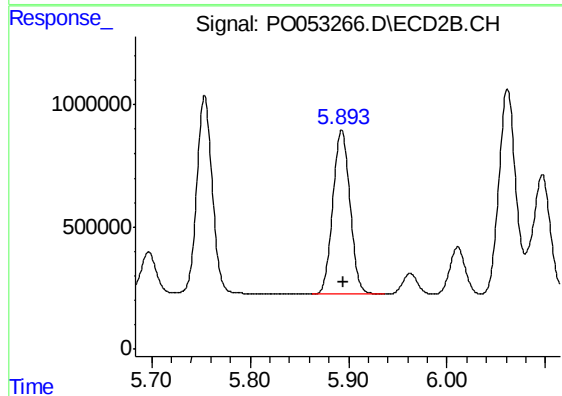
#32 AR-1260-2

R.T.: 5.754 min
Delta R.T.: -0.003 min
Response: 8839140
Conc: 461.87 ng/ml



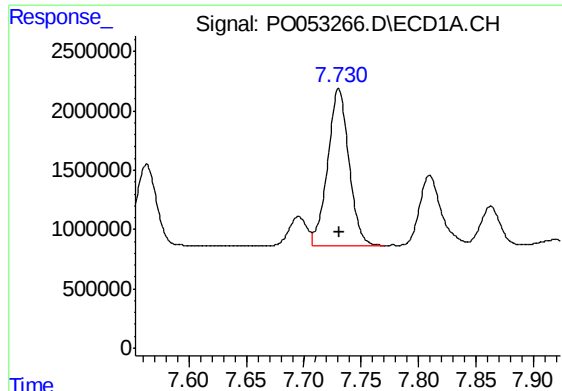
#33 AR-1260-3

R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 15327859
Conc: 437.75 ng/ml



#33 AR-1260-3

R.T.: 5.893 min
Delta R.T.: -0.002 min
Response: 8121890
Conc: 469.55 ng/ml m



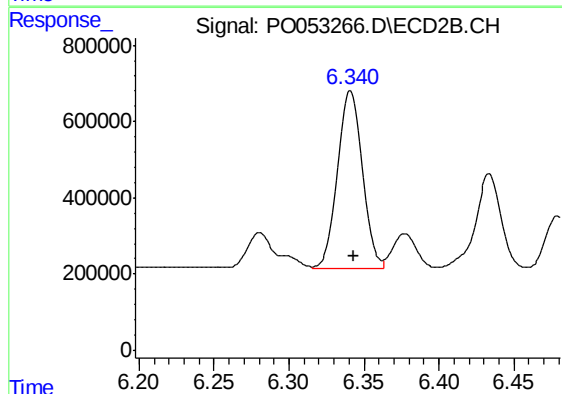
#34 AR-1260-4

R.T.: 7.730 min
Delta R.T.: 0.000 min
Response: 16955661
Conc: 436.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

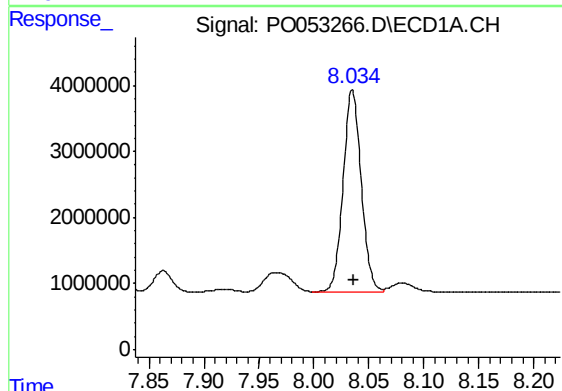
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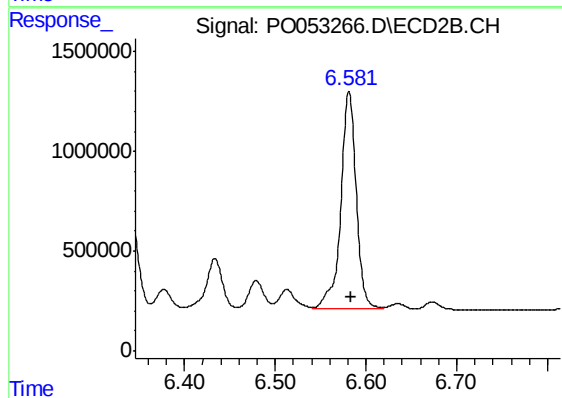
#34 AR-1260-4

R.T.: 6.341 min
Delta R.T.: -0.002 min
Response: 5301102
Conc: 458.26 ng/ml



#35 AR-1260-5

R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 35268167
Conc: 456.97 ng/ml



#35 AR-1260-5

R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 12988947
Conc: 450.88 ng/ml