

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010319\
 Data File : P0053126.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jan 2019 7:57
 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 03 08:39:09 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...	4.183	3.214	76825922	12915103	58.716m	57.556
2)	SA Decachlor...	9.659	7.862	41321298	13842352	52.152	53.849
Target Compounds							
3)	L1 AR-1016-1	5.331	4.203	21800884	5099634	568.717	565.678
4)	L1 AR-1016-2	5.353	4.217	31410288	7909152	558.531	574.184
5)	L1 AR-1016-3	5.413	4.377	18749066	4166914	556.417	575.571
6)	L1 AR-1016-4	5.511	4.420	15295645	3222836	557.128	593.142m
7)	L1 AR-1016-5	5.799	4.613	14279989	4192069	541.625	574.081
31)	L7 AR-1260-1	6.905	5.574	24037543	8752070	536.074	570.173
32)	L7 AR-1260-2	7.158	5.758	28742212	10512462	517.501	549.307
33)	L7 AR-1260-3	7.512	5.897	18286900	9454200	522.256	546.572
34)	L7 AR-1260-4	7.736	6.345	19783128	6299376	508.841	544.555
35)	L7 AR-1260-5	8.042	6.585	40163148	15470755	520.397	537.035

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010319\
Data File : PO053126.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jan 2019 7:57
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

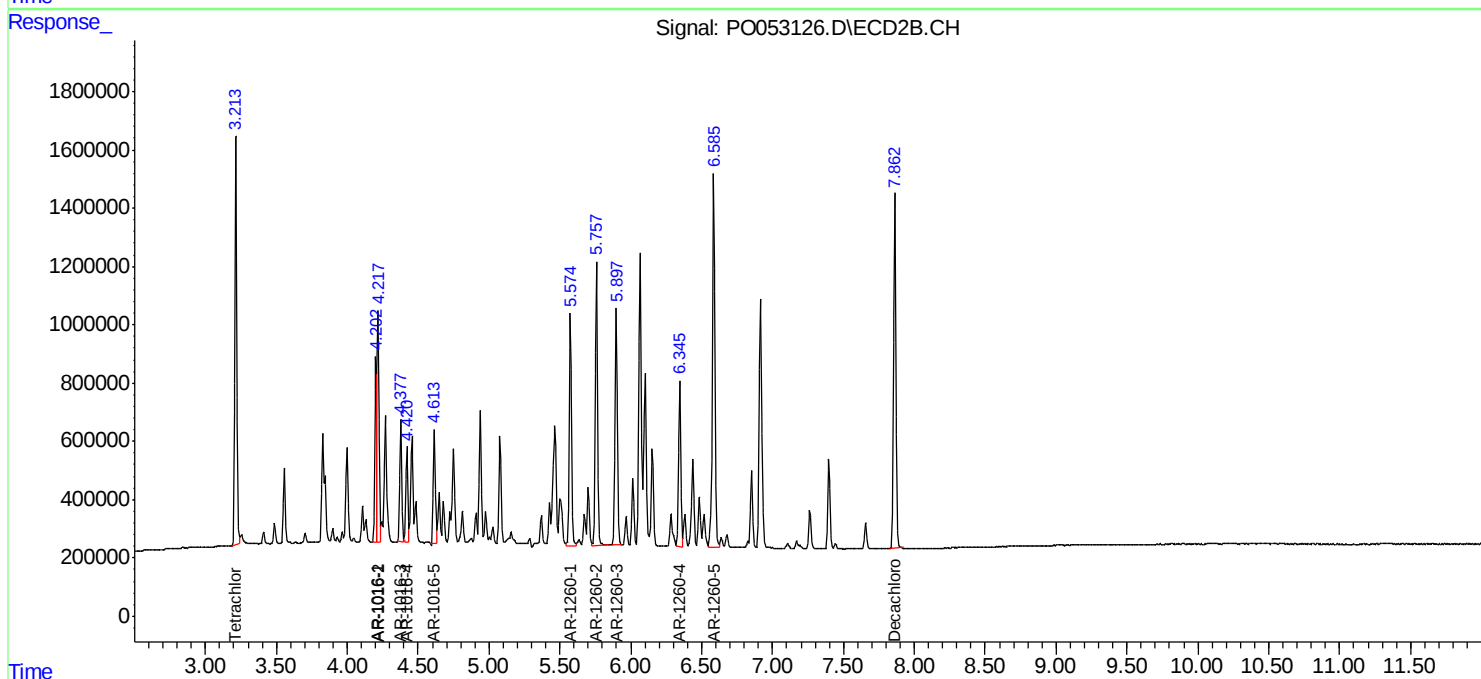
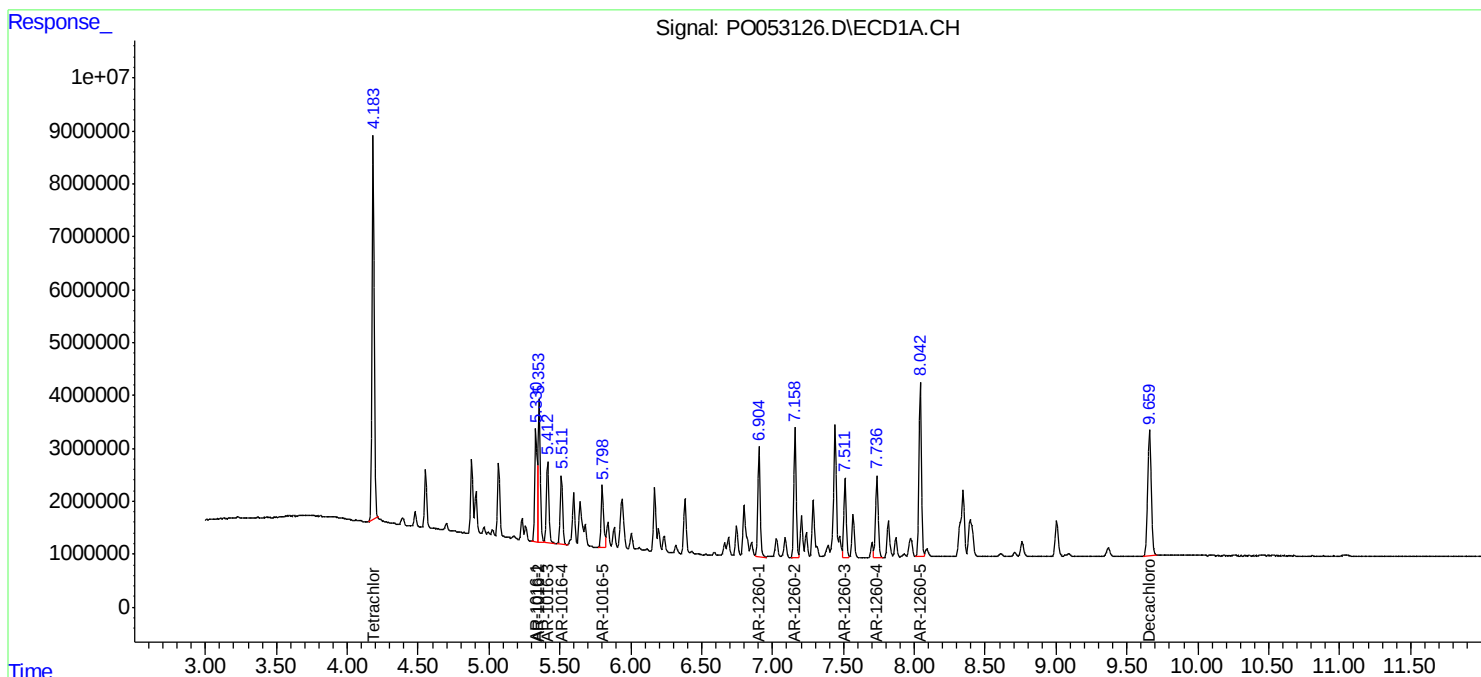
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

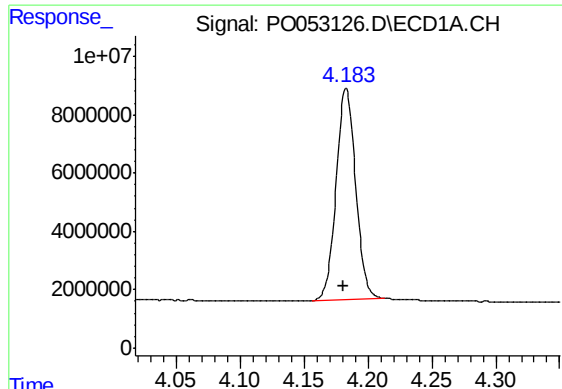
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 08:39:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





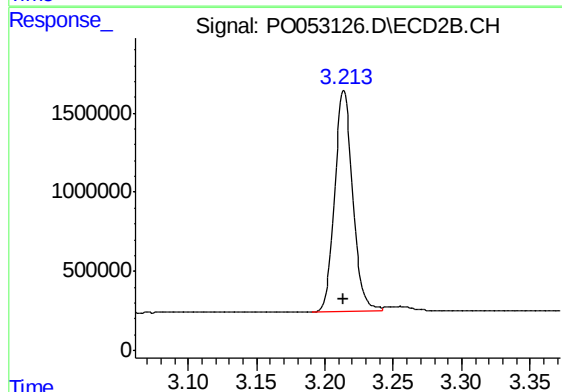
#1 Tetrachloro-m-xylene

R.T.: 4.183 min
Delta R.T.: 0.002 min
Response: 76825922
Conc: 58.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

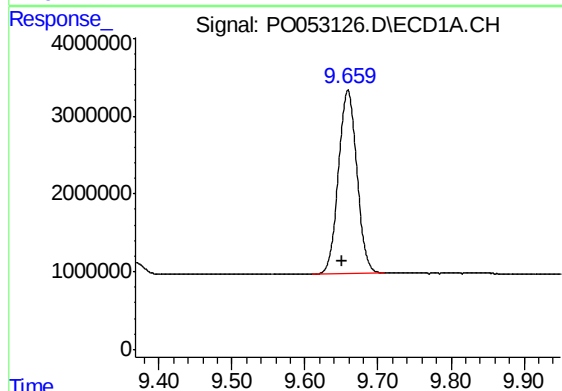
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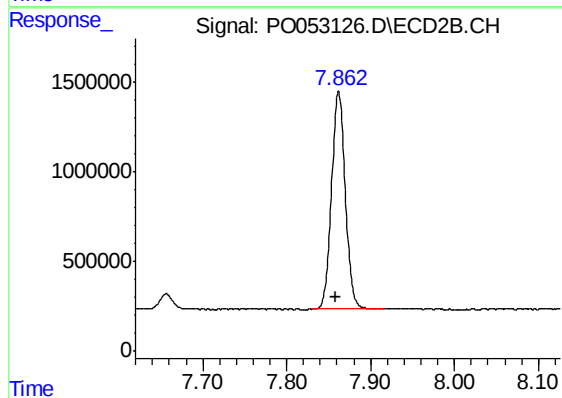
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: 0.000 min
Response: 12915103
Conc: 57.56 ng/ml



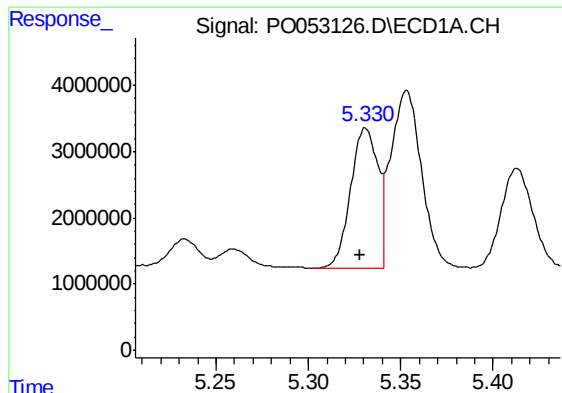
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: 0.008 min
Response: 41321298
Conc: 52.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.862 min
Delta R.T.: 0.003 min
Response: 13842352
Conc: 53.85 ng/ml



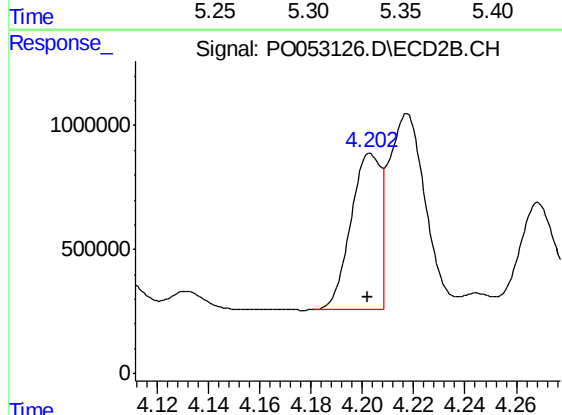
#3 AR-1016-1

R.T.: 5.331 min
Delta R.T.: 0.003 min
Response: 21800884
Conc: 568.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

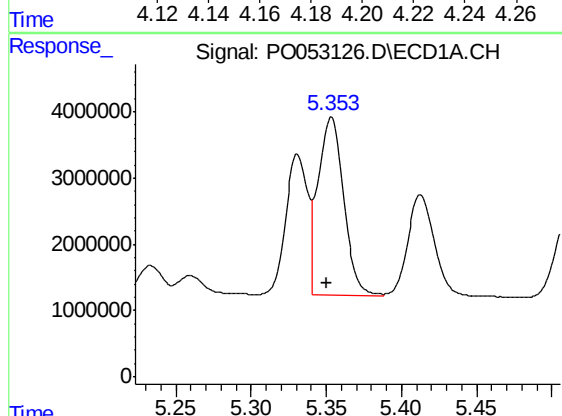
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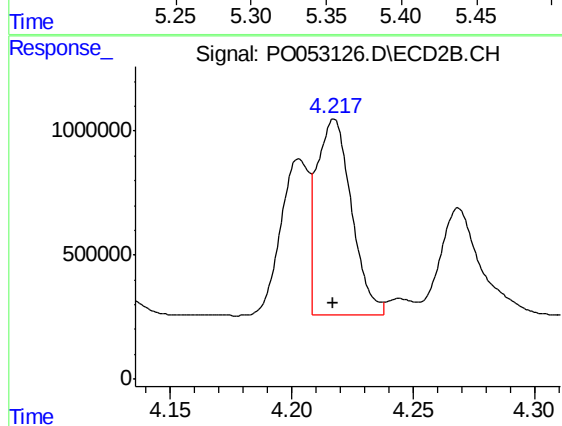
#3 AR-1016-1

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 5099634
Conc: 565.68 ng/ml



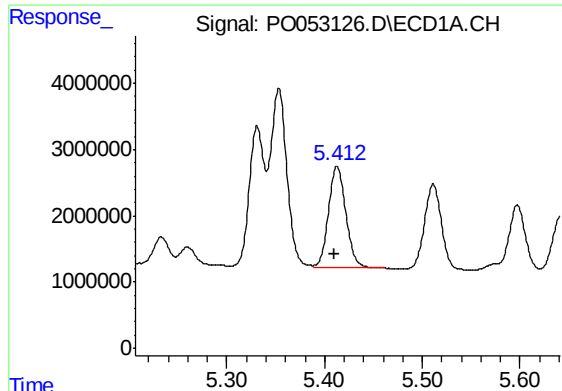
#4 AR-1016-2

R.T.: 5.353 min
Delta R.T.: 0.003 min
Response: 31410288
Conc: 558.53 ng/ml



#4 AR-1016-2

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 7909152
Conc: 574.18 ng/ml



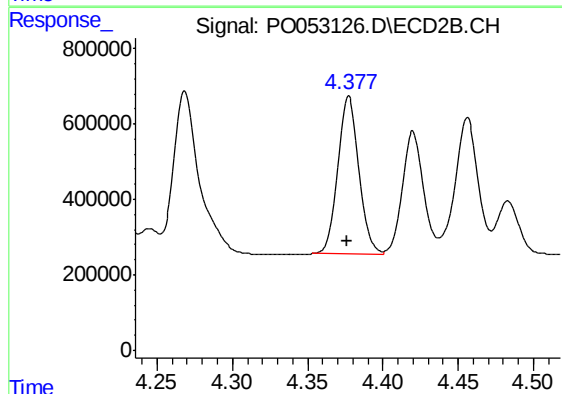
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: 0.003 min
Response: 18749066
Conc: 556.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

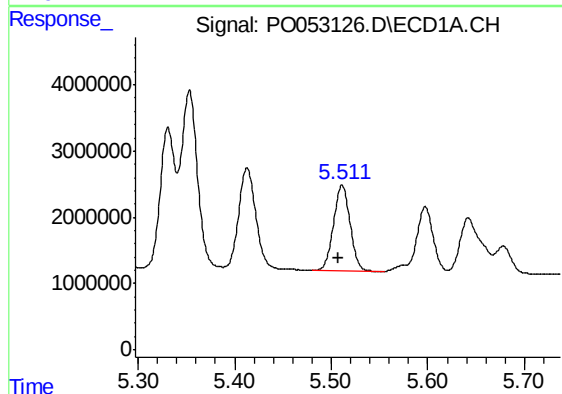
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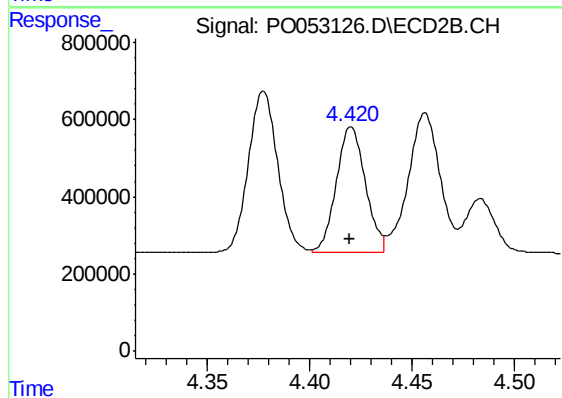
#5 AR-1016-3

R.T.: 4.377 min
Delta R.T.: 0.001 min
Response: 4166914
Conc: 575.57 ng/ml



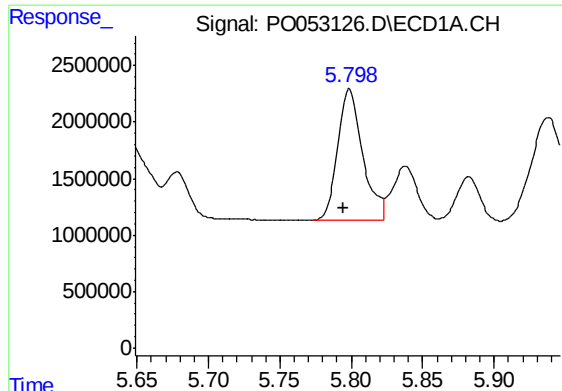
#6 AR-1016-4

R.T.: 5.511 min
Delta R.T.: 0.004 min
Response: 15295645
Conc: 557.13 ng/ml



#6 AR-1016-4

R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 3222836
Conc: 593.14 ng/ml m



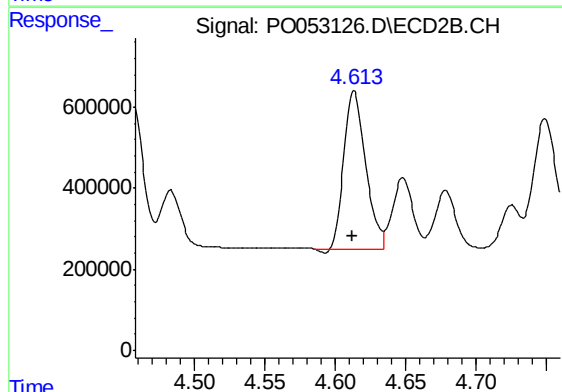
#7 AR-1016-5

R.T.: 5.799 min
Delta R.T.: 0.004 min
Response: 14279989
Conc: 541.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

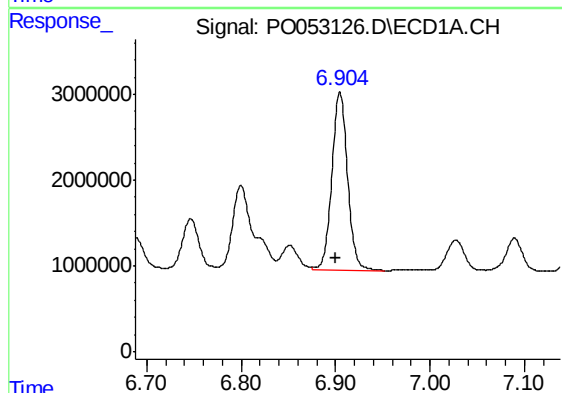
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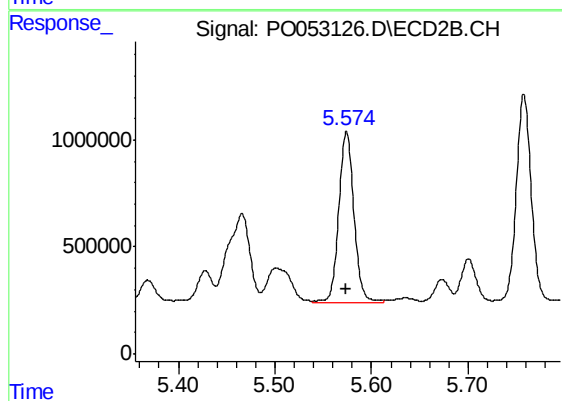
#7 AR-1016-5

R.T.: 4.613 min
Delta R.T.: 0.001 min
Response: 4192069
Conc: 574.08 ng/ml



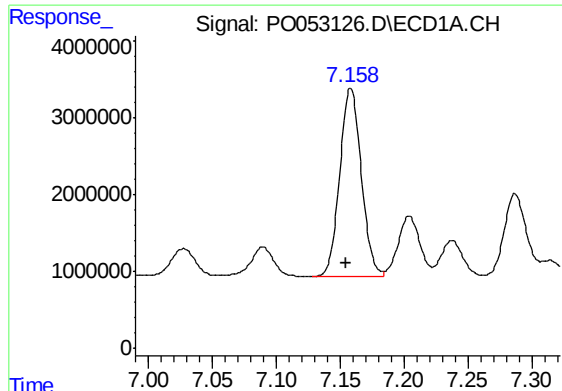
#31 AR-1260-1

R.T.: 6.905 min
Delta R.T.: 0.004 min
Response: 24037543
Conc: 536.07 ng/ml



#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.001 min
Response: 8752070
Conc: 570.17 ng/ml



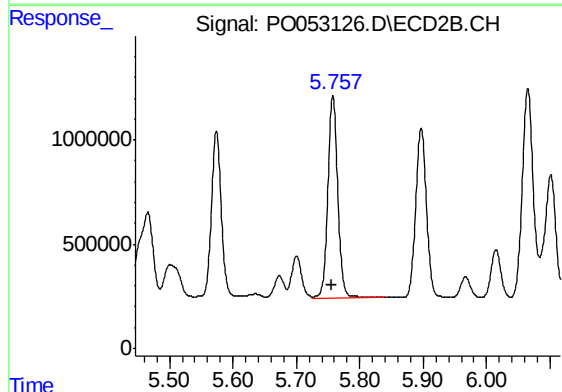
#32 AR-1260-2

R.T.: 7.158 min
Delta R.T.: 0.004 min
Response: 28742212
Conc: 517.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

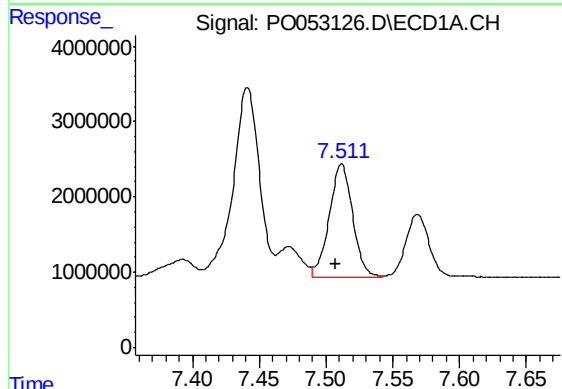
Manual Integrations
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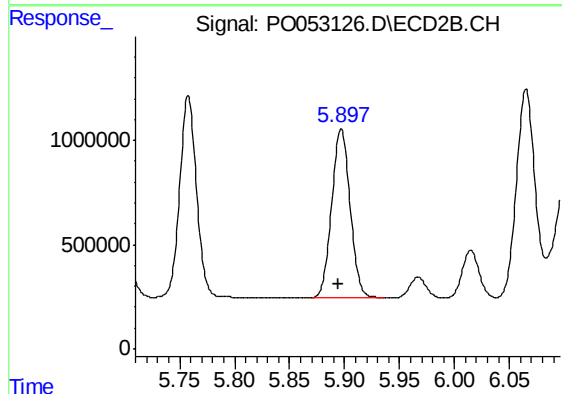
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: 0.001 min
Response: 10512462
Conc: 549.31 ng/ml



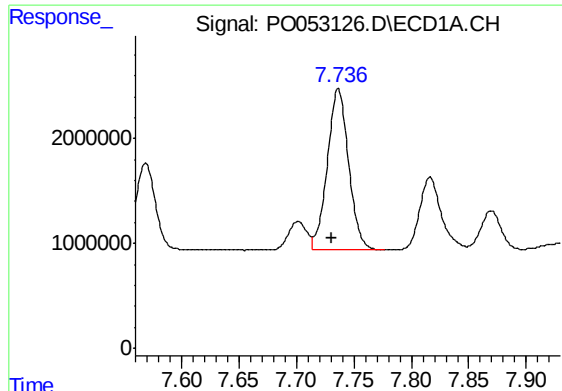
#33 AR-1260-3

R.T.: 7.512 min
Delta R.T.: 0.005 min
Response: 18286900
Conc: 522.26 ng/ml



#33 AR-1260-3

R.T.: 5.897 min
Delta R.T.: 0.002 min
Response: 9454200
Conc: 546.57 ng/ml



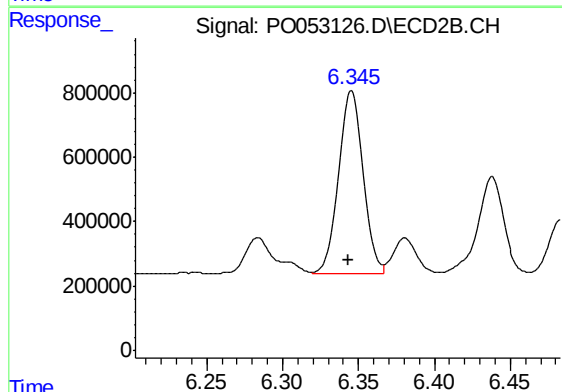
#34 AR-1260-4

R.T.: 7.736 min
Delta R.T.: 0.005 min
Response: 19783128
Conc: 508.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

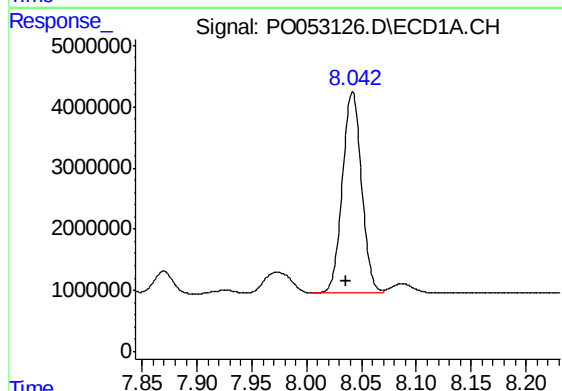
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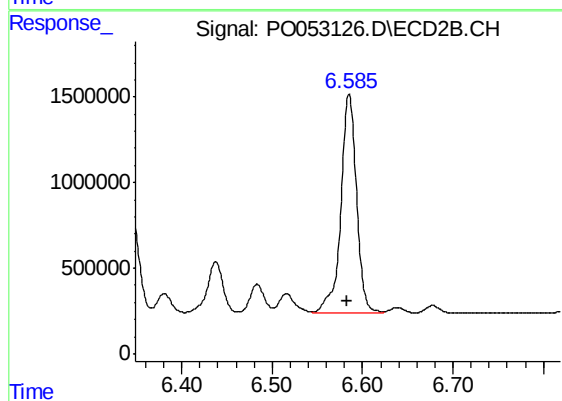
#34 AR-1260-4

R.T.: 6.345 min
Delta R.T.: 0.002 min
Response: 6299376
Conc: 544.56 ng/ml



#35 AR-1260-5

R.T.: 8.042 min
Delta R.T.: 0.006 min
Response: 40163148
Conc: 520.40 ng/ml



#35 AR-1260-5

R.T.: 6.585 min
Delta R.T.: 0.002 min
Response: 15470755
Conc: 537.03 ng/ml