

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012519\
 Data File : P0053570.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2019 19:45
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 1/28/2019 9:59:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 05:43:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jan 28 05:34:06 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...	4.115	3.173	81192552	12167039	62.661	51.280
2)	SA Decachlor...	9.522	7.790	45725371	12630346	52.242	50.498
Target Compounds							
3)	L1 AR-1016-1	5.257	4.152	19636561	4626526	591.380	531.575
4)	L1 AR-1016-2	5.278	4.167	28856936	7097850	595.595	526.425
5)	L1 AR-1016-3	5.337	4.325	16904970	3711201	586.457	499.531m
6)	L1 AR-1016-4	5.436	4.367	13732732	2774185	571.203	501.424m
7)	L1 AR-1016-5	5.721	4.558	13474165	3939095	588.282	542.614m
31)	L7 AR-1260-1	6.819	5.512	21622163	7427774	550.494m	508.904m
32)	L7 AR-1260-2	7.072	5.696	27838435	9199820	558.284m	511.125m
33)	L7 AR-1260-3	7.424	5.834	18585906	8409496	574.166	518.882
34)	L7 AR-1260-4	7.649	6.279	19535487	5534180	550.008	514.246
35)	L7 AR-1260-5	7.954	6.521	41587198	13580732	546.508	517.672

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012519\
Data File : PO053570.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jan 2019 19:45
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 15 Sample Multiplier: 1

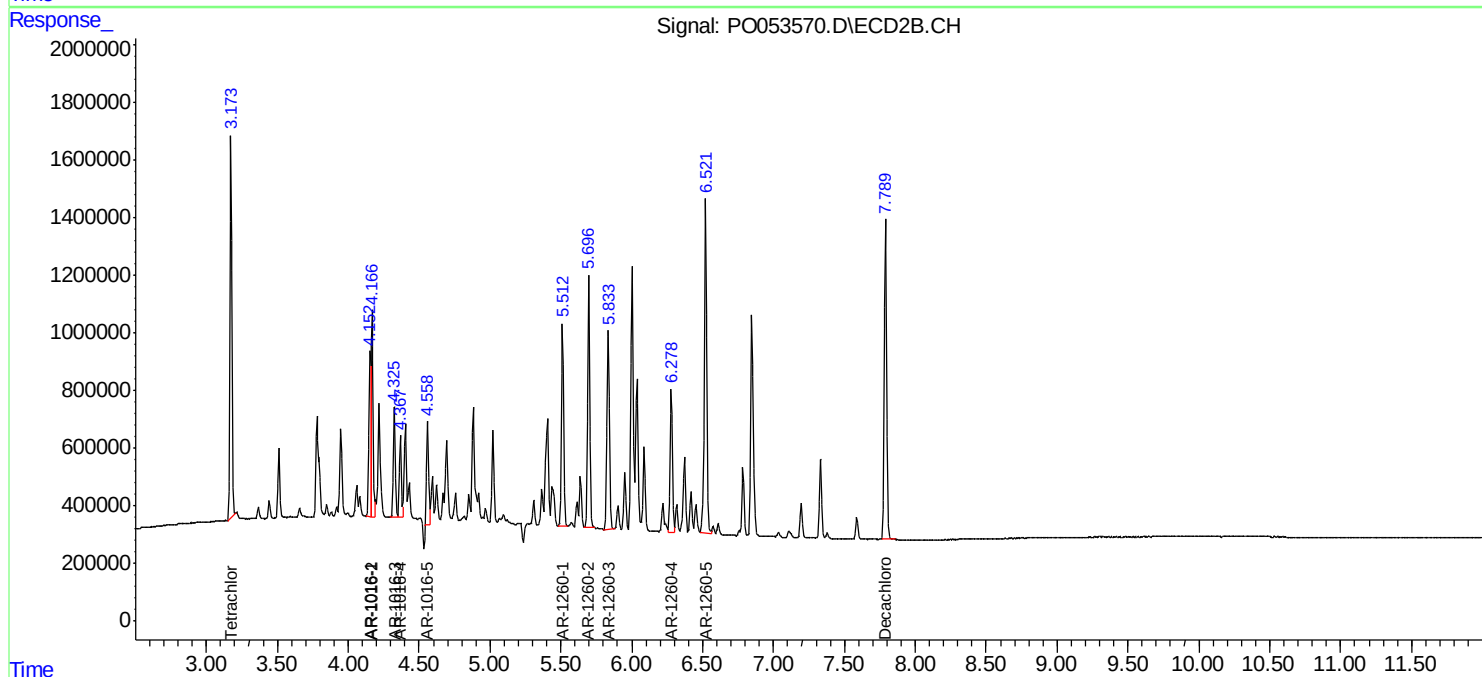
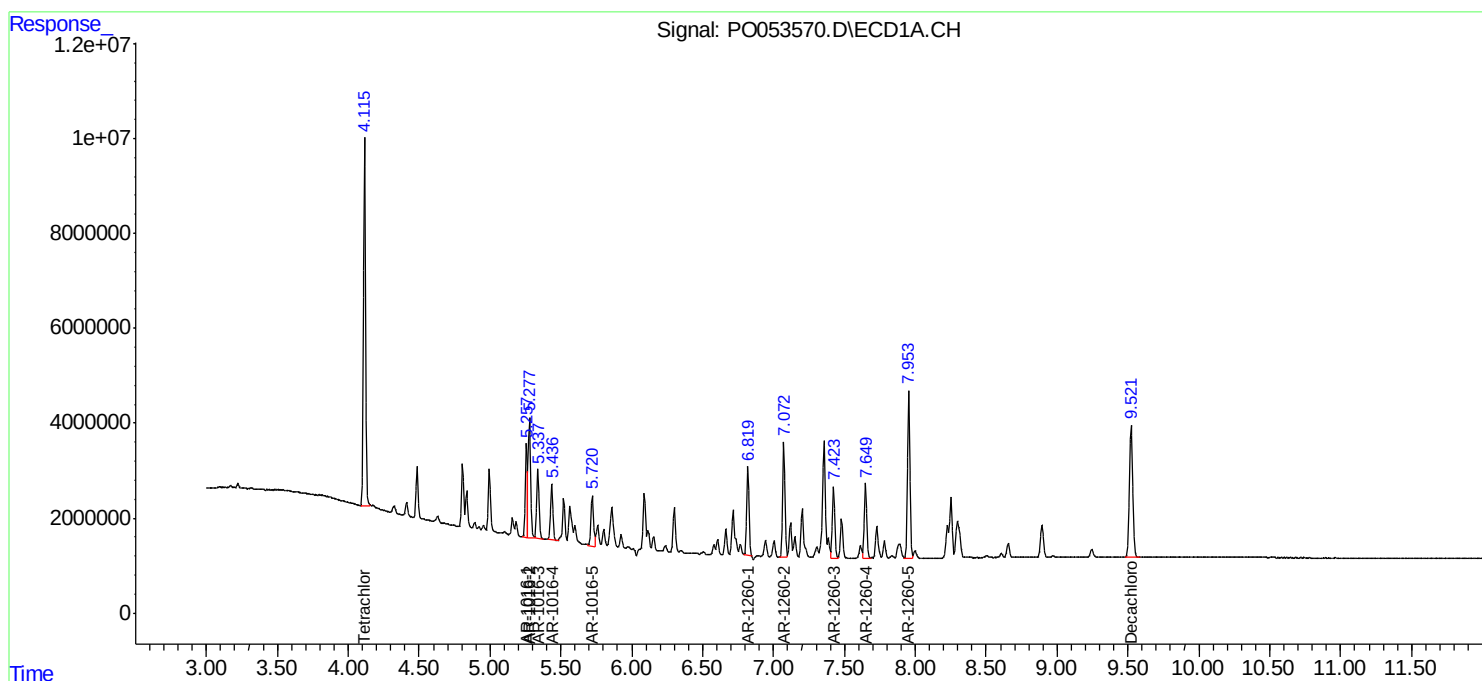
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

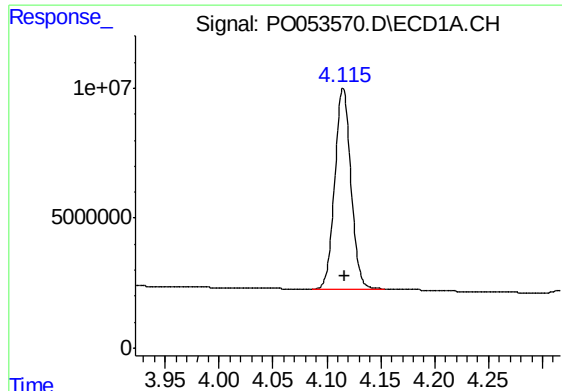
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 05:43:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jan 28 05:34:06 2019
Response 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





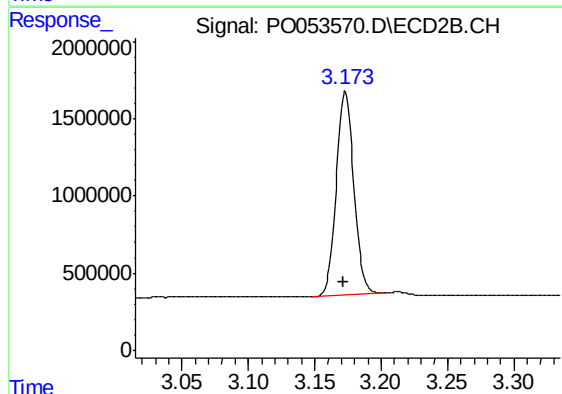
#1 Tetrachloro-m-xylene

R.T.: 4.115 min
Delta R.T.: 0.000 min
Response: 81192552
Conc: 62.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

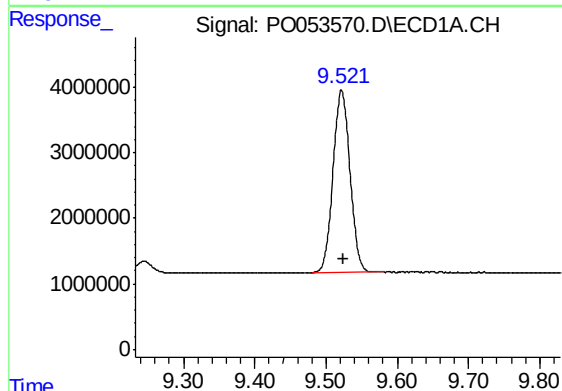
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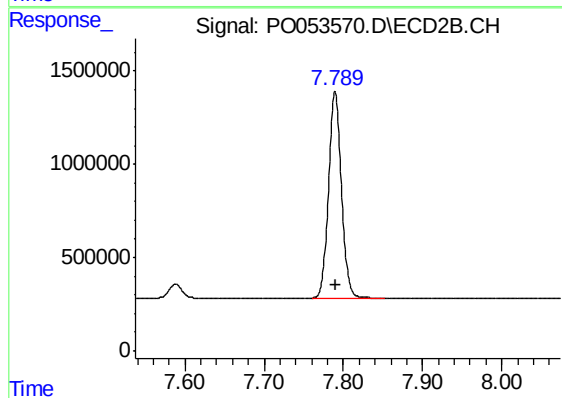
#1 Tetrachloro-m-xylene

R.T.: 3.173 min
Delta R.T.: 0.001 min
Response: 12167039
Conc: 51.28 ng/ml



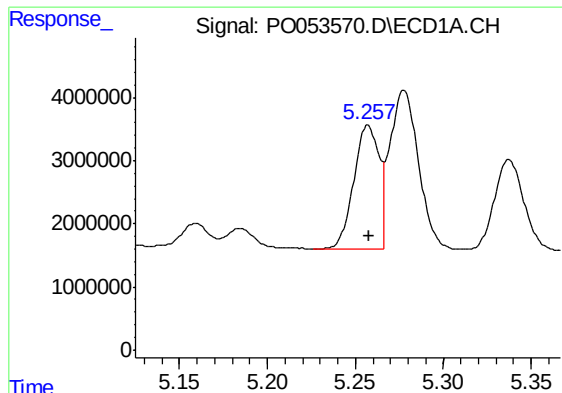
#2 Decachlorobiphenyl

R.T.: 9.522 min
Delta R.T.: -0.002 min
Response: 45725371
Conc: 52.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 12630346
Conc: 50.50 ng/ml



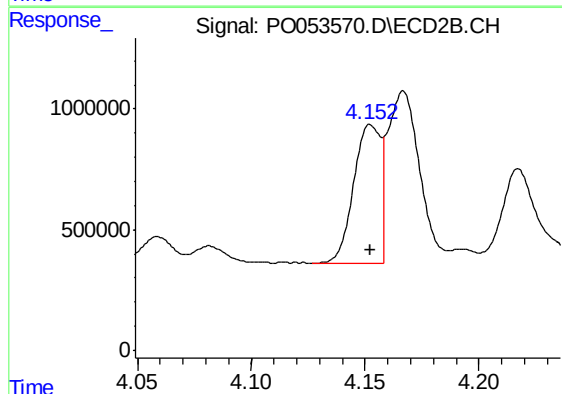
#3 AR-1016-1

R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 19636561
Conc: 591.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

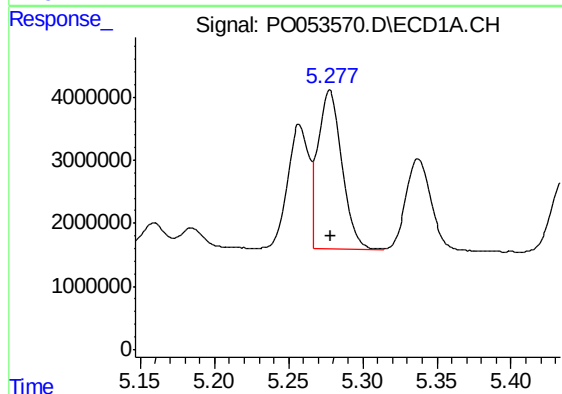
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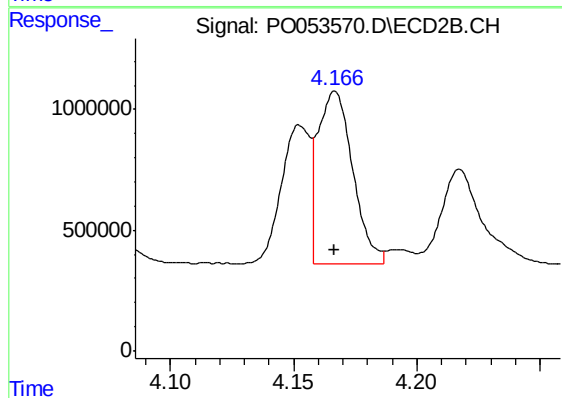
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 4626526
Conc: 531.57 ng/ml



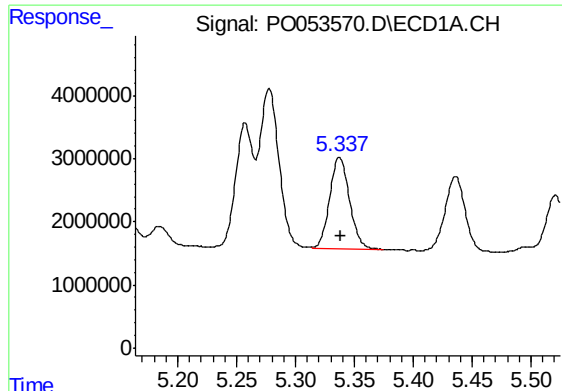
#4 AR-1016-2

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 28856936
Conc: 595.59 ng/ml



#4 AR-1016-2

R.T.: 4.167 min
Delta R.T.: 0.000 min
Response: 7097850
Conc: 526.42 ng/ml



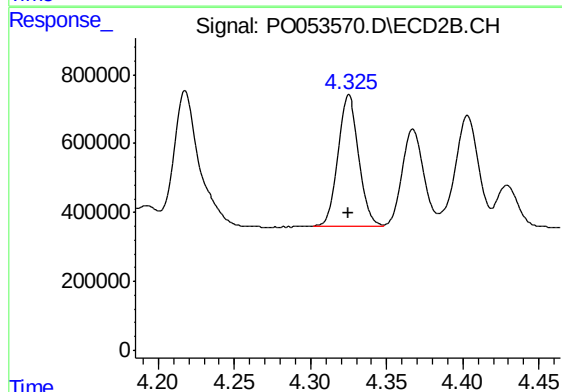
#5 AR-1016-3

R.T.: 5.337 min
Delta R.T.: -0.001 min
Response: 16904970
Conc: 586.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

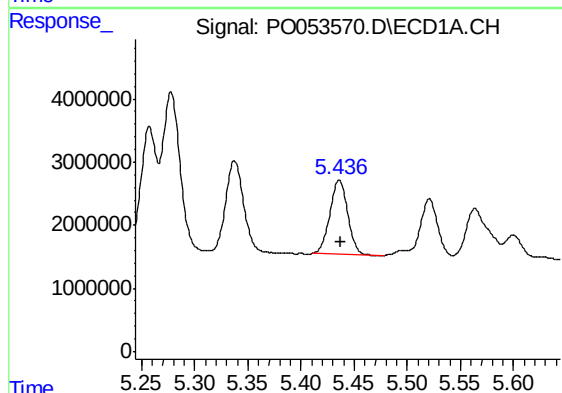
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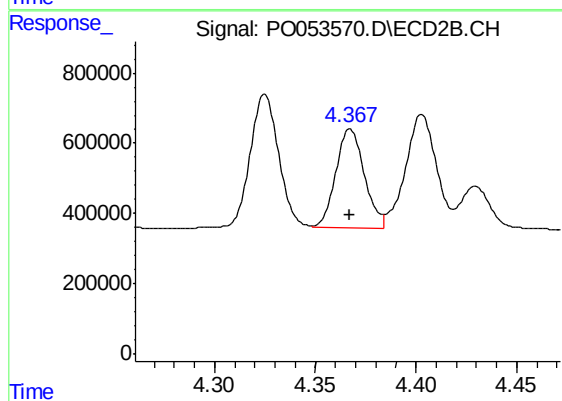
#5 AR-1016-3

R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 3711201
Conc: 499.53 ng/ml m



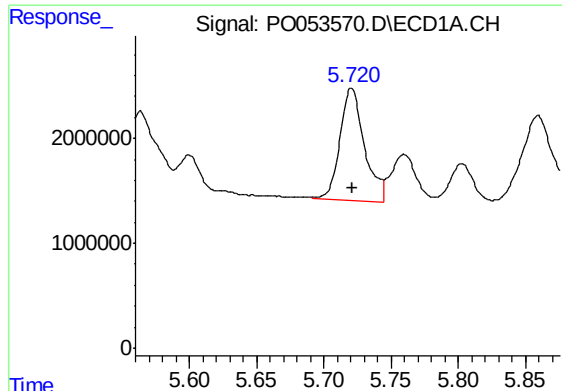
#6 AR-1016-4

R.T.: 5.436 min
Delta R.T.: -0.001 min
Response: 13732732
Conc: 571.20 ng/ml



#6 AR-1016-4

R.T.: 4.367 min
Delta R.T.: 0.000 min
Response: 2774185
Conc: 501.42 ng/ml m



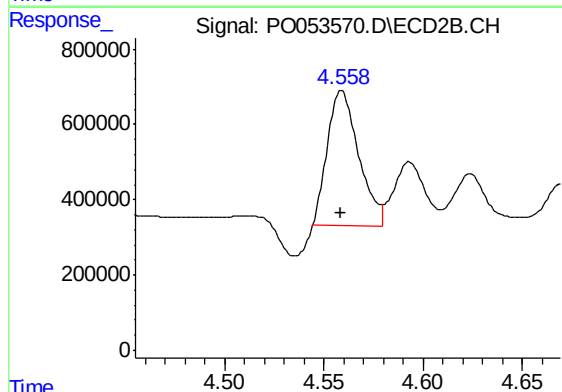
#7 AR-1016-5

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 13474165
Conc: 588.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

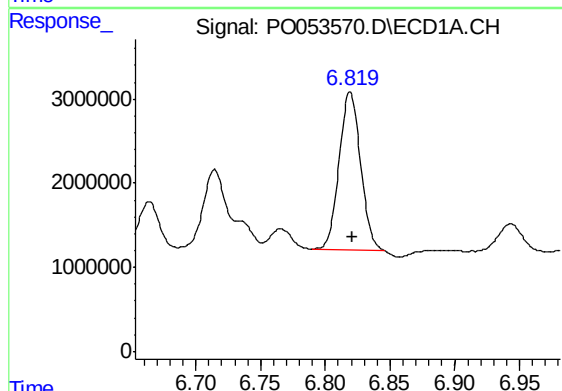
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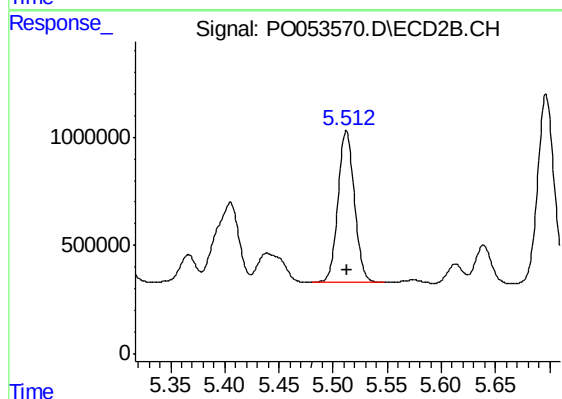
#7 AR-1016-5

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 3939095
Conc: 542.61 ng/ml m



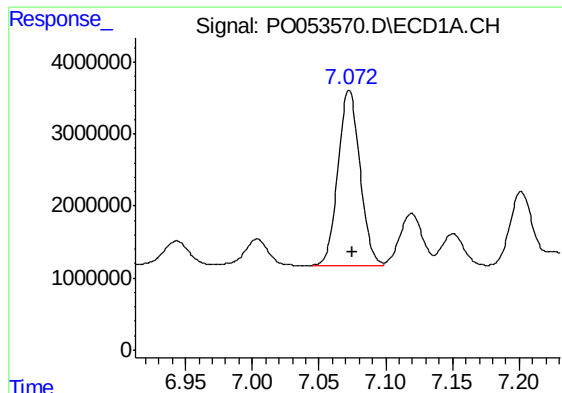
#31 AR-1260-1

R.T.: 6.819 min
Delta R.T.: -0.002 min
Response: 21622163
Conc: 550.49 ng/ml m



#31 AR-1260-1

R.T.: 5.512 min
Delta R.T.: -0.001 min
Response: 7427774
Conc: 508.90 ng/ml m



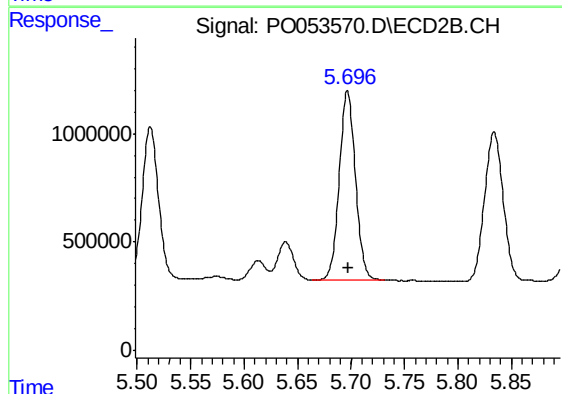
#32 AR-1260-2

R.T.: 7.072 min
Delta R.T.: -0.003 min
Response: 27838435
Conc: 558.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

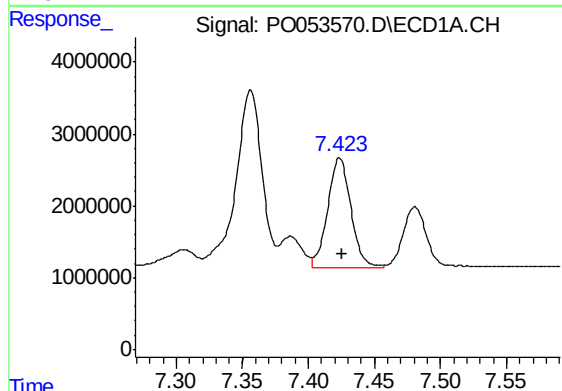
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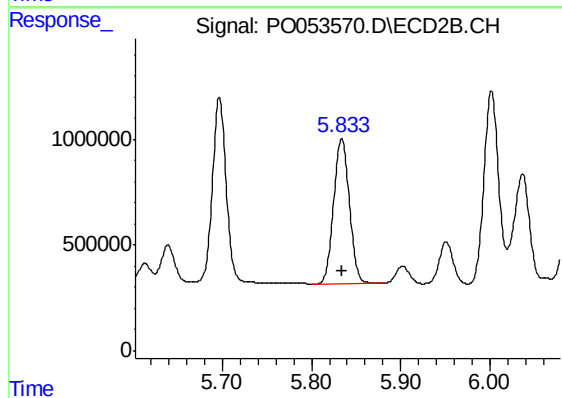
#32 AR-1260-2

R.T.: 5.696 min
Delta R.T.: -0.001 min
Response: 9199820
Conc: 511.12 ng/ml m



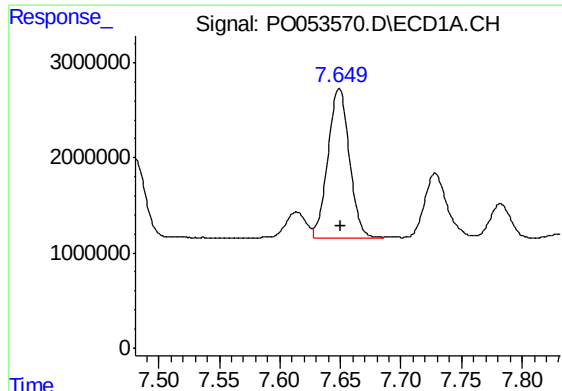
#33 AR-1260-3

R.T.: 7.424 min
Delta R.T.: -0.002 min
Response: 18585906
Conc: 574.17 ng/ml



#33 AR-1260-3

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 8409496
Conc: 518.88 ng/ml



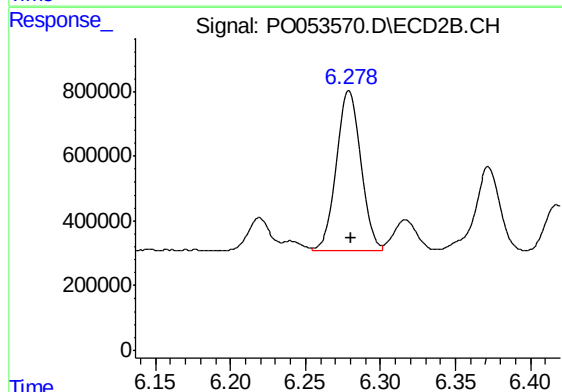
#34 AR-1260-4

R.T.: 7.649 min
Delta R.T.: -0.001 min
Response: 19535487
Conc: 550.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

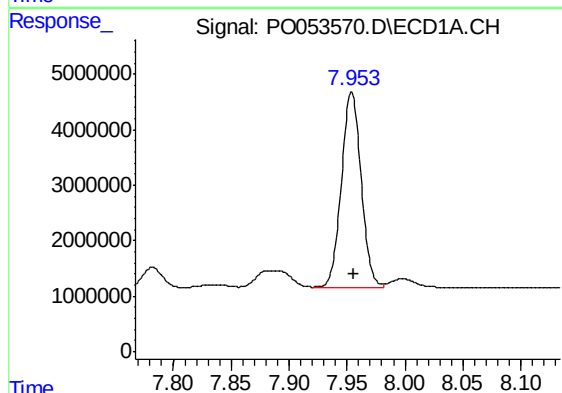
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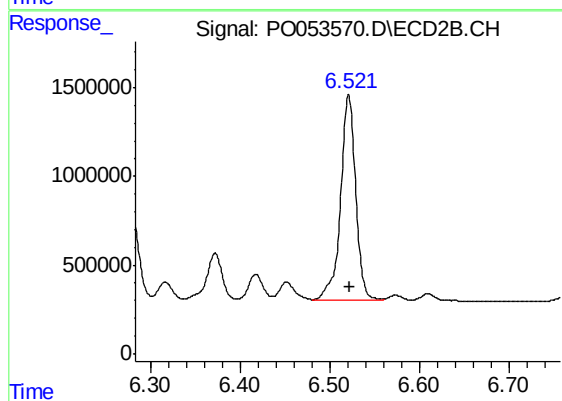
#34 AR-1260-4

R.T.: 6.279 min
Delta R.T.: -0.001 min
Response: 5534180
Conc: 514.25 ng/ml



#35 AR-1260-5

R.T.: 7.954 min
Delta R.T.: -0.002 min
Response: 41587198
Conc: 546.51 ng/ml



#35 AR-1260-5

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 13580732
Conc: 517.67 ng/ml