

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120618\
 Data File : P0052310.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2018 16:55
 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: Dec 07 00:29:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 2018
 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...	4.273	3.290	45660145	12368557	53.036	55.457
2) SA Decachlor...	9.844	7.984	23474931	10966939	46.908m	52.606
Target Compounds						
3) L1 AR-1016-1	5.429	4.291	12166059	4157303	531.934m	579.614m
4) L1 AR-1016-2	5.452	4.305	16292413	5783956	468.104m	441.439m
5) L1 AR-1016-3	5.512	4.468	10081708	3021581	485.251m	528.656
6) L1 AR-1016-4	5.611	4.511	8561823	2565979	513.639m	498.996
7) L1 AR-1016-5	5.901	4.707	8215150	3006995	513.492	435.012m
31) L7 AR-1260-1	7.015	5.680	14988956	6381745	507.822	456.430
32) L7 AR-1260-2	7.271	5.863	16979406	7640760	481.991	457.654
33) L7 AR-1260-3	7.626	6.004	11043388	6925592	456.574	437.316m
34) L7 AR-1260-4	7.852	6.457	11504080	4649281	470.162	445.433
35) L7 AR-1260-5	8.160	6.698	22932476	10969813	466.729	453.679

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120618\
Data File : PO052310.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Dec 2018 16:55
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

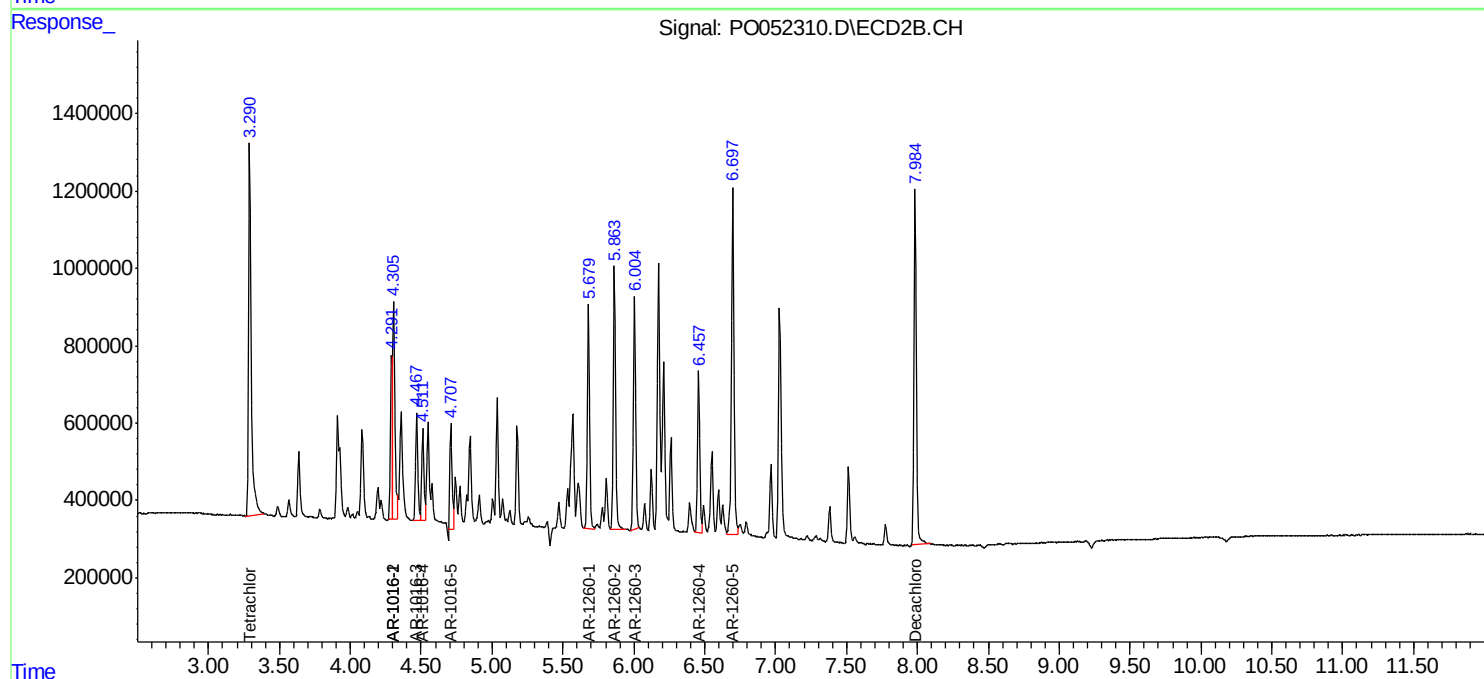
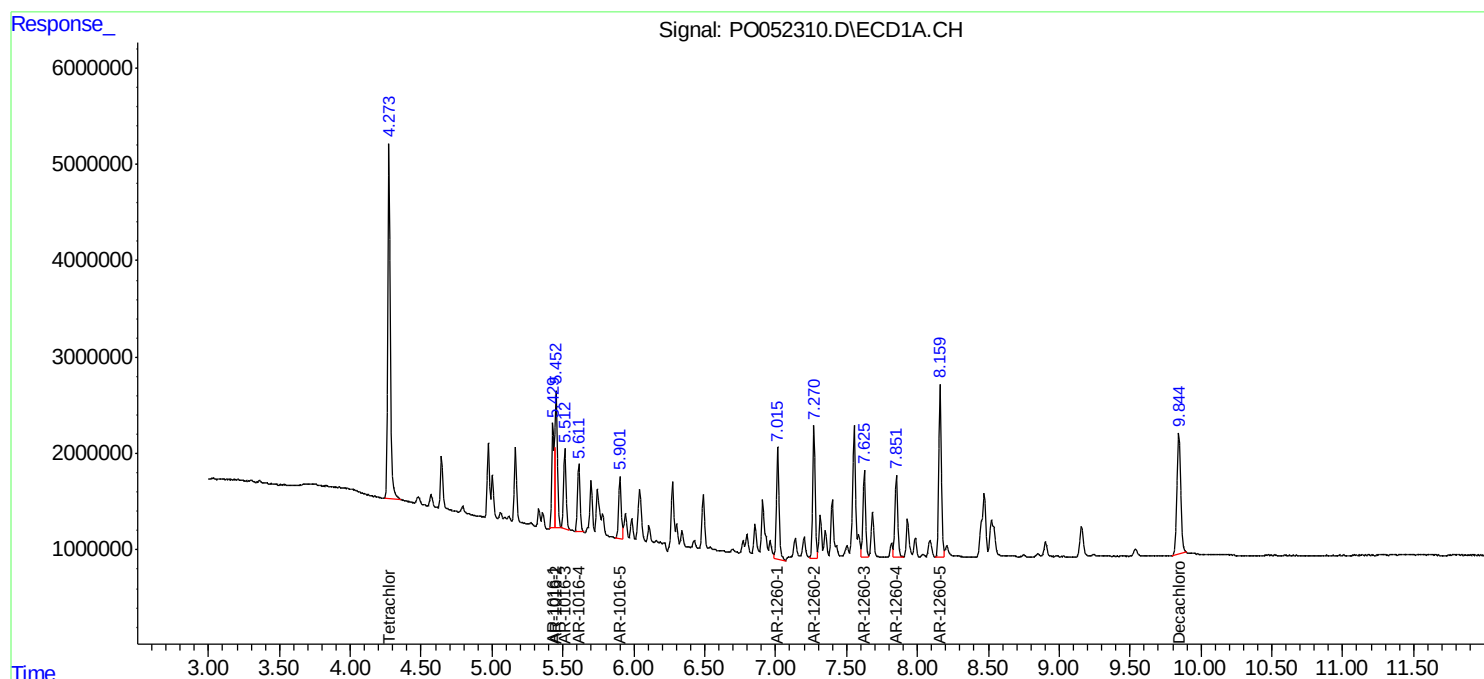
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

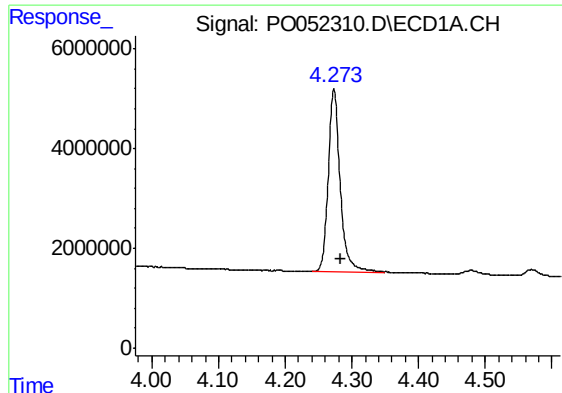
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 00:29:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





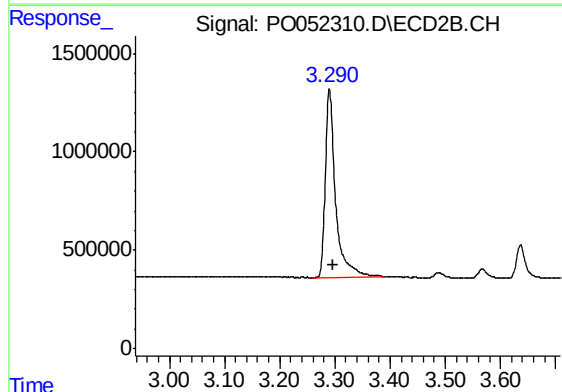
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: -0.010 min
Response: 45660145
Conc: 53.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

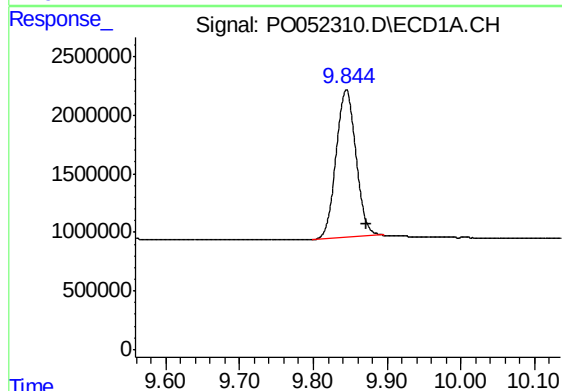
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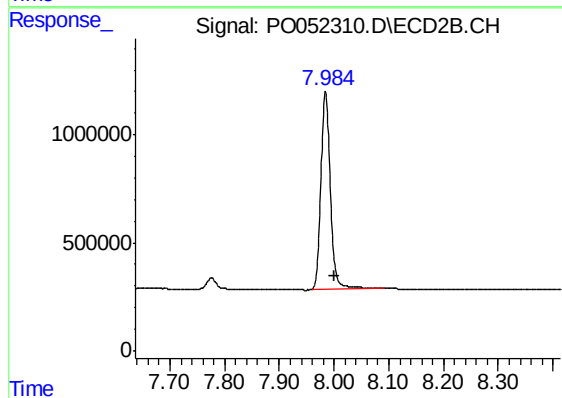
#1 Tetrachloro-m-xylene

R.T.: 3.290 min
Delta R.T.: -0.006 min
Response: 12368557
Conc: 55.46 ng/ml



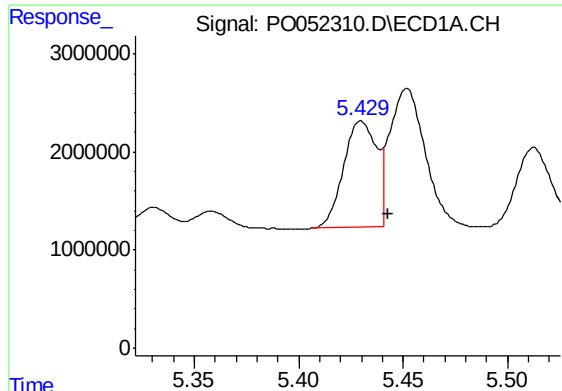
#2 Decachlorobiphenyl

R.T.: 9.844 min
Delta R.T.: -0.027 min
Response: 23474931
Conc: 46.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.984 min
Delta R.T.: -0.016 min
Response: 10966939
Conc: 52.61 ng/ml



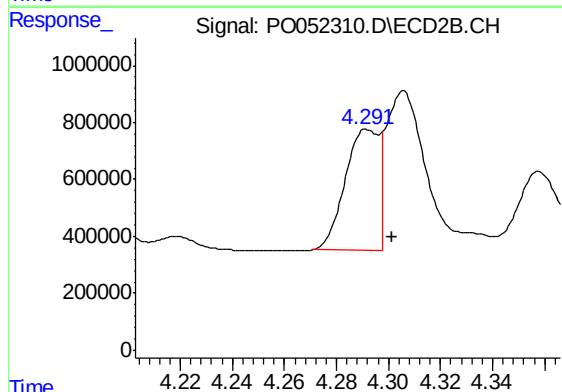
#3 AR-1016-1

R.T.: 5.429 min
Delta R.T.: -0.014 min
Response: 12166059
Conc: 531.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

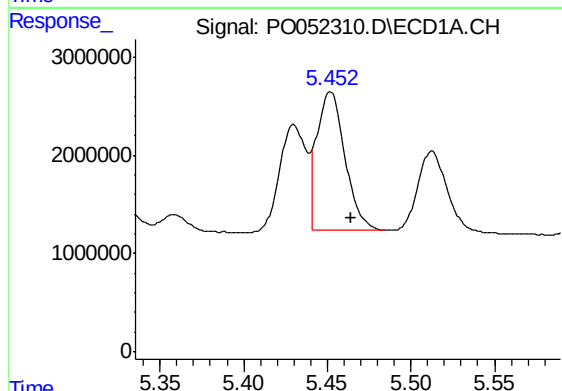
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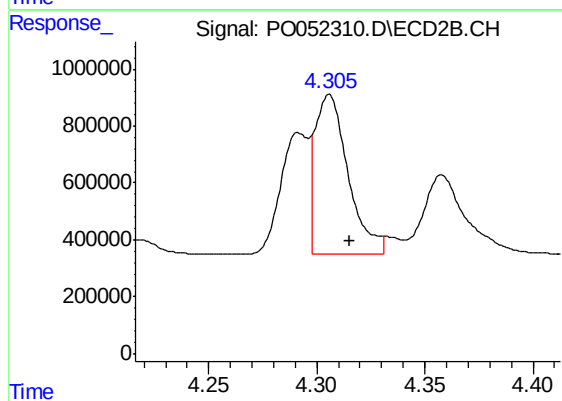
#3 AR-1016-1

R.T.: 4.291 min
Delta R.T.: -0.010 min
Response: 4157303
Conc: 579.61 ng/ml m



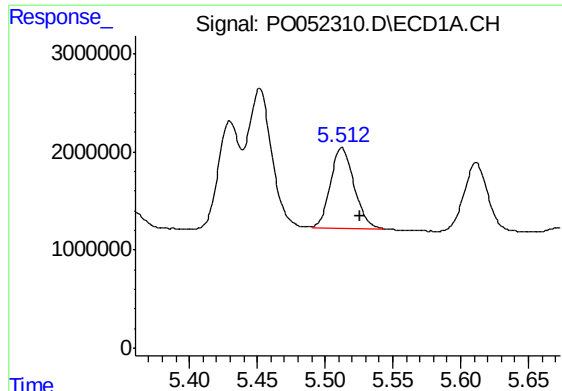
#4 AR-1016-2

R.T.: 5.452 min
Delta R.T.: -0.013 min
Response: 16292413
Conc: 468.10 ng/ml m



#4 AR-1016-2

R.T.: 4.305 min
Delta R.T.: -0.010 min
Response: 5783956
Conc: 441.44 ng/ml m



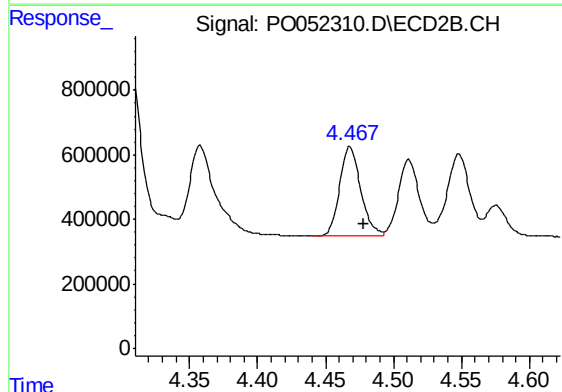
#5 AR-1016-3

R.T.: 5.512 min
Delta R.T.: -0.014 min
Response: 10081708
Conc: 485.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

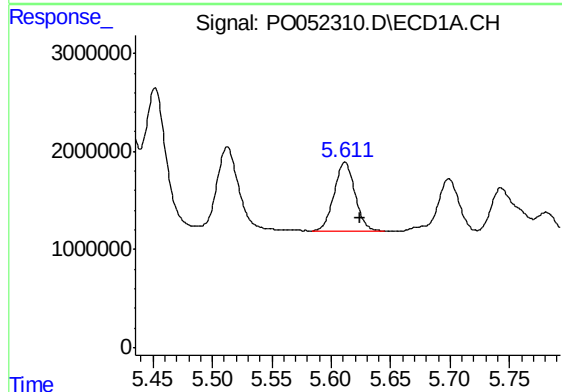
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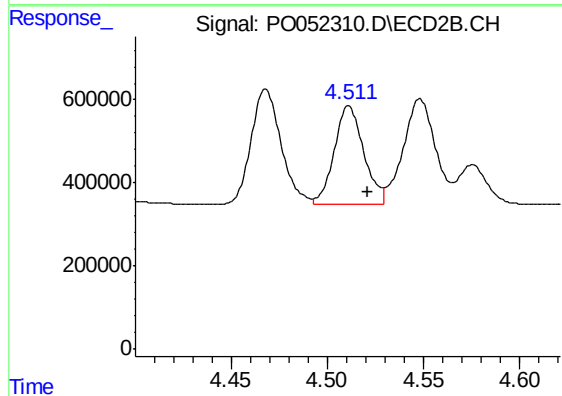
#5 AR-1016-3

R.T.: 4.468 min
Delta R.T.: -0.010 min
Response: 3021581
Conc: 528.66 ng/ml



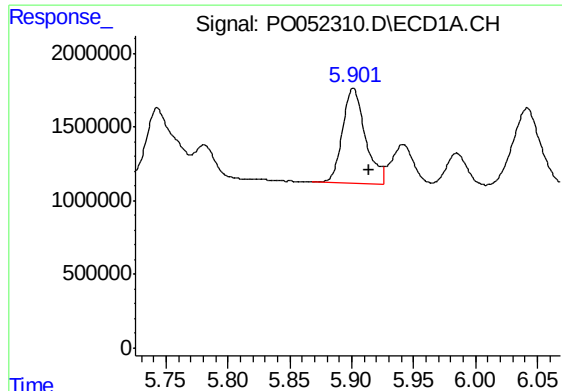
#6 AR-1016-4

R.T.: 5.611 min
Delta R.T.: -0.013 min
Response: 8561823
Conc: 513.64 ng/ml m



#6 AR-1016-4

R.T.: 4.511 min
Delta R.T.: -0.010 min
Response: 2565979
Conc: 499.00 ng/ml



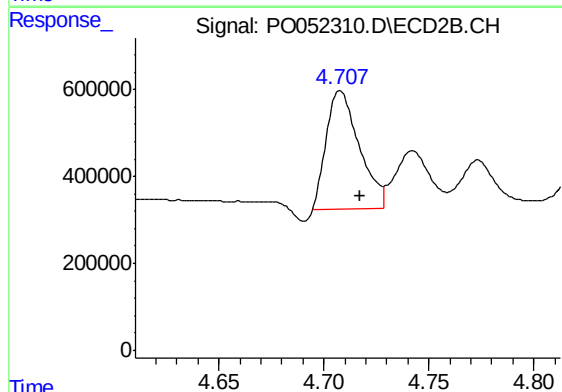
#7 AR-1016-5

R.T.: 5.901 min
Delta R.T.: -0.013 min
Response: 8215150
Conc: 513.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

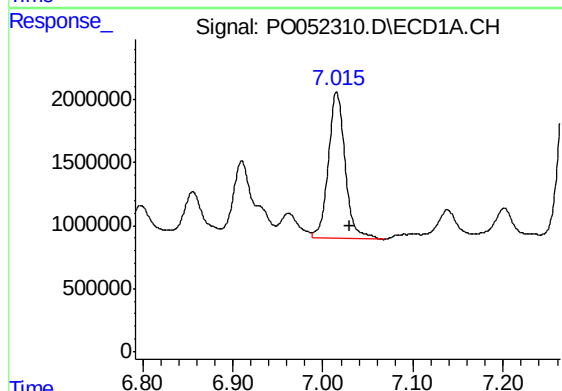
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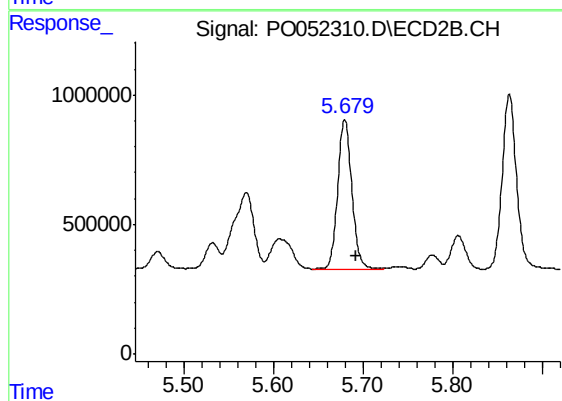
#7 AR-1016-5

R.T.: 4.707 min
Delta R.T.: -0.010 min
Response: 3006995
Conc: 435.01 ng/ml m



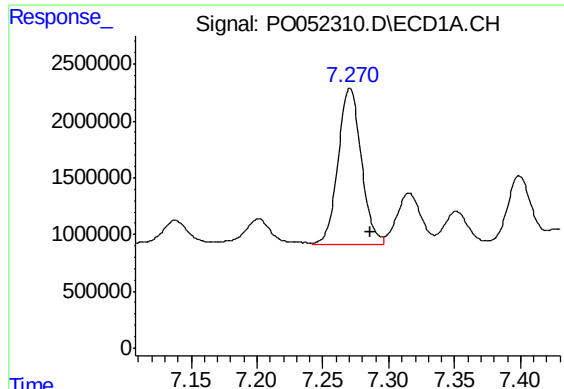
#31 AR-1260-1

R.T.: 7.015 min
Delta R.T.: -0.015 min
Response: 14988956
Conc: 507.82 ng/ml



#31 AR-1260-1

R.T.: 5.680 min
Delta R.T.: -0.012 min
Response: 6381745
Conc: 456.43 ng/ml



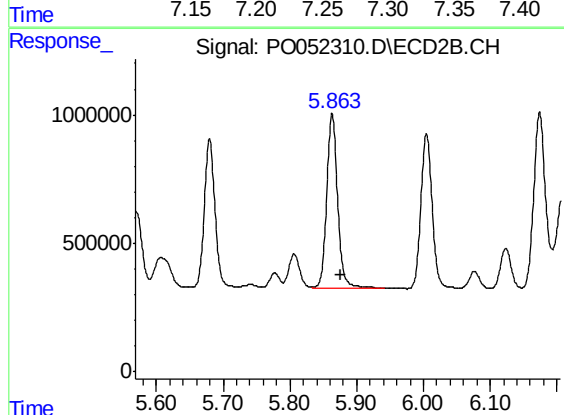
#32 AR-1260-2

R.T.: 7.271 min
Delta R.T.: -0.016 min
Response: 16979406
Conc: 481.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

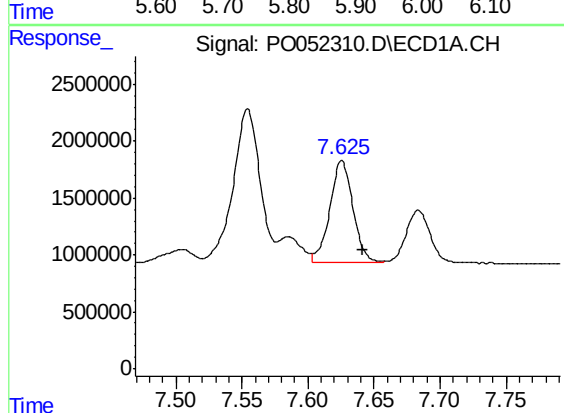
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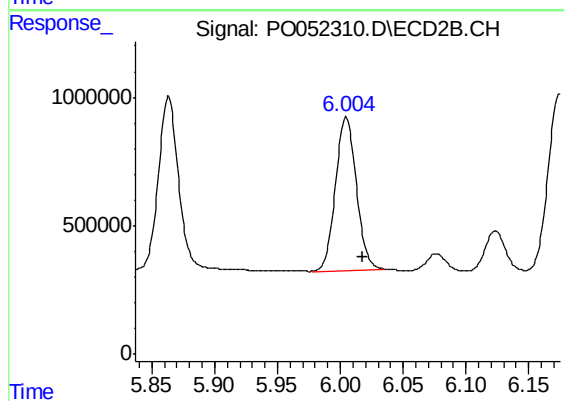
#32 AR-1260-2

R.T.: 5.863 min
Delta R.T.: -0.013 min
Response: 7640760
Conc: 457.65 ng/ml



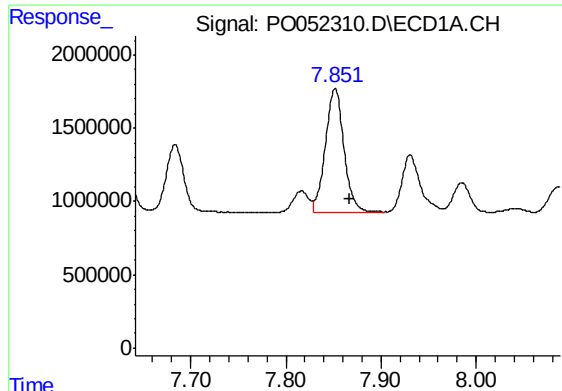
#33 AR-1260-3

R.T.: 7.626 min
Delta R.T.: -0.016 min
Response: 11043388
Conc: 456.57 ng/ml



#33 AR-1260-3

R.T.: 6.004 min
Delta R.T.: -0.014 min
Response: 6925592
Conc: 437.32 ng/ml m



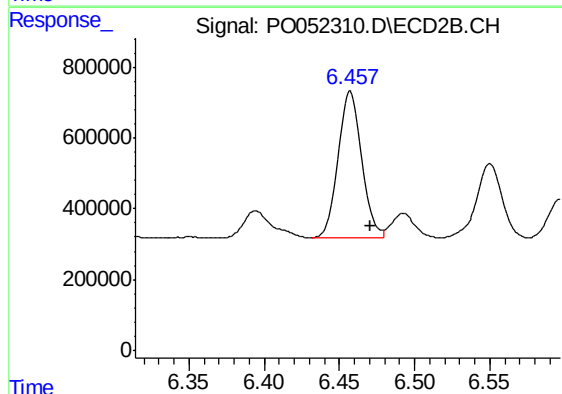
#34 AR-1260-4

R.T.: 7.852 min
Delta R.T.: -0.015 min
Response: 11504080
Conc: 470.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

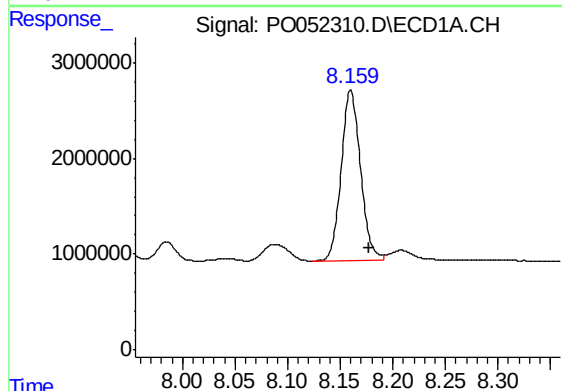
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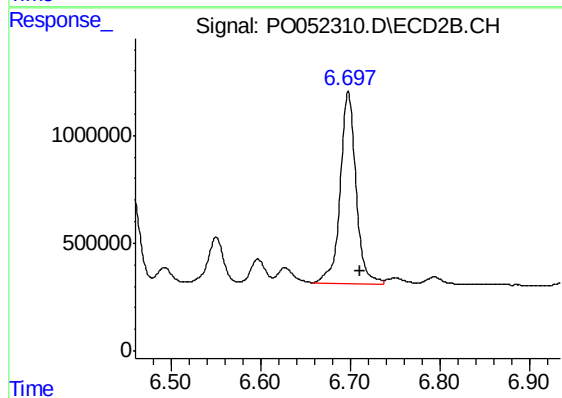
#34 AR-1260-4

R.T.: 6.457 min
Delta R.T.: -0.014 min
Response: 4649281
Conc: 445.43 ng/ml



#35 AR-1260-5

R.T.: 8.160 min
Delta R.T.: -0.018 min
Response: 22932476
Conc: 466.73 ng/ml



#35 AR-1260-5

R.T.: 6.698 min
Delta R.T.: -0.014 min
Response: 10969813
Conc: 453.68 ng/ml