

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121018\
 Data File : P0052395.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2018 19:54
 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 11 03:05:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.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...	4.271	3.289	57726121	14672193	67.052	65.786
2)	SA Decachlor...	9.838	7.980	20703786	7858743	41.370m	37.697
Target Compounds							
3)	L1 AR-1016-1	5.426	4.289	11925661	4196961	521.423m	585.143m
4)	L1 AR-1016-2	5.448	4.303	17360479	5847549	498.791m	446.293m
5)	L1 AR-1016-3	5.509	4.466	10263244	3156538	493.988m	552.268
6)	L1 AR-1016-4	5.607	4.509	8339698	2677018	500.313m	520.589
7)	L1 AR-1016-5	5.898	4.705	7652595	3372305	478.329	487.860
31)	L7 AR-1260-1	7.012	5.676	11974019	5517149	405.677	394.593
32)	L7 AR-1260-2	7.267	5.860	13351789	6441344	379.014	385.813
33)	L7 AR-1260-3	7.621	6.001	8944998	5973486	369.819	377.195m
34)	L7 AR-1260-4	7.848	6.454	9414941	3725265	384.781	356.906
35)	L7 AR-1260-5	8.156	6.694	18713367	8748761	380.860	361.823

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121018\
Data File : PO052395.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2018 19:54
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

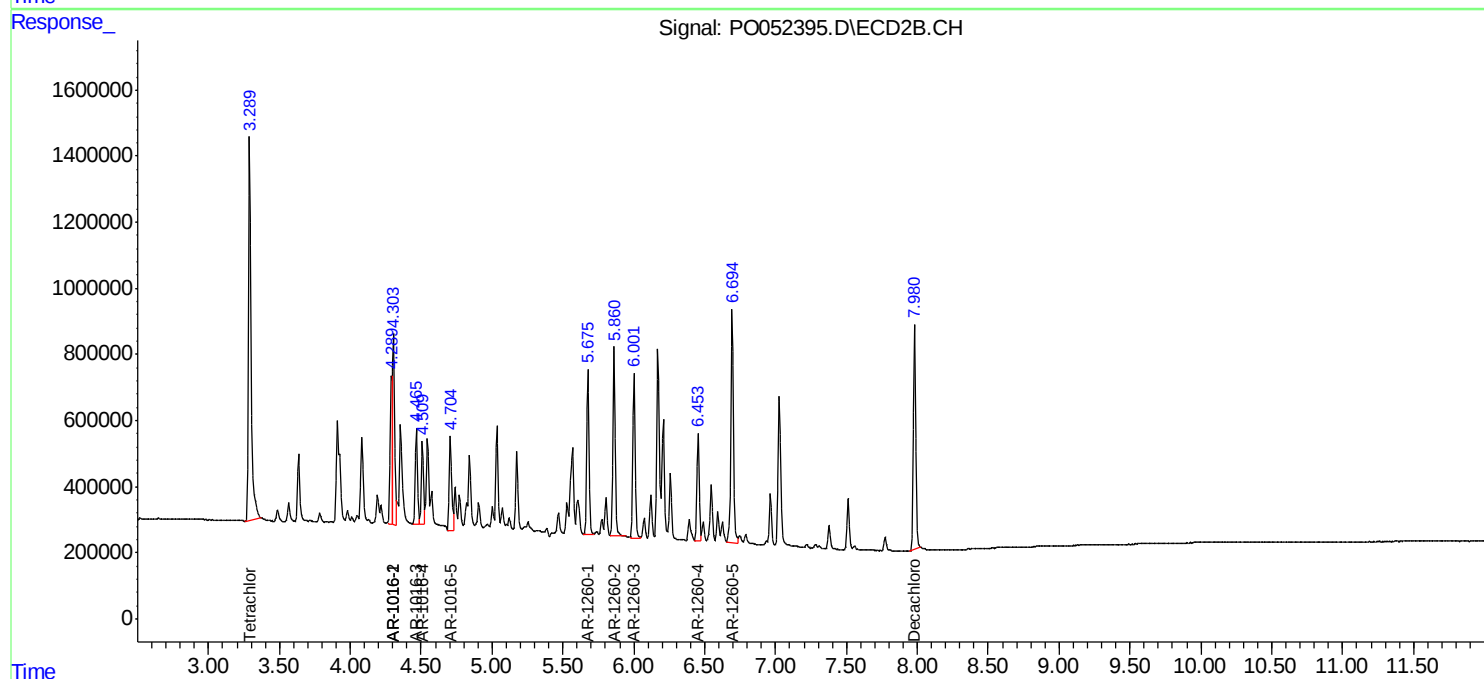
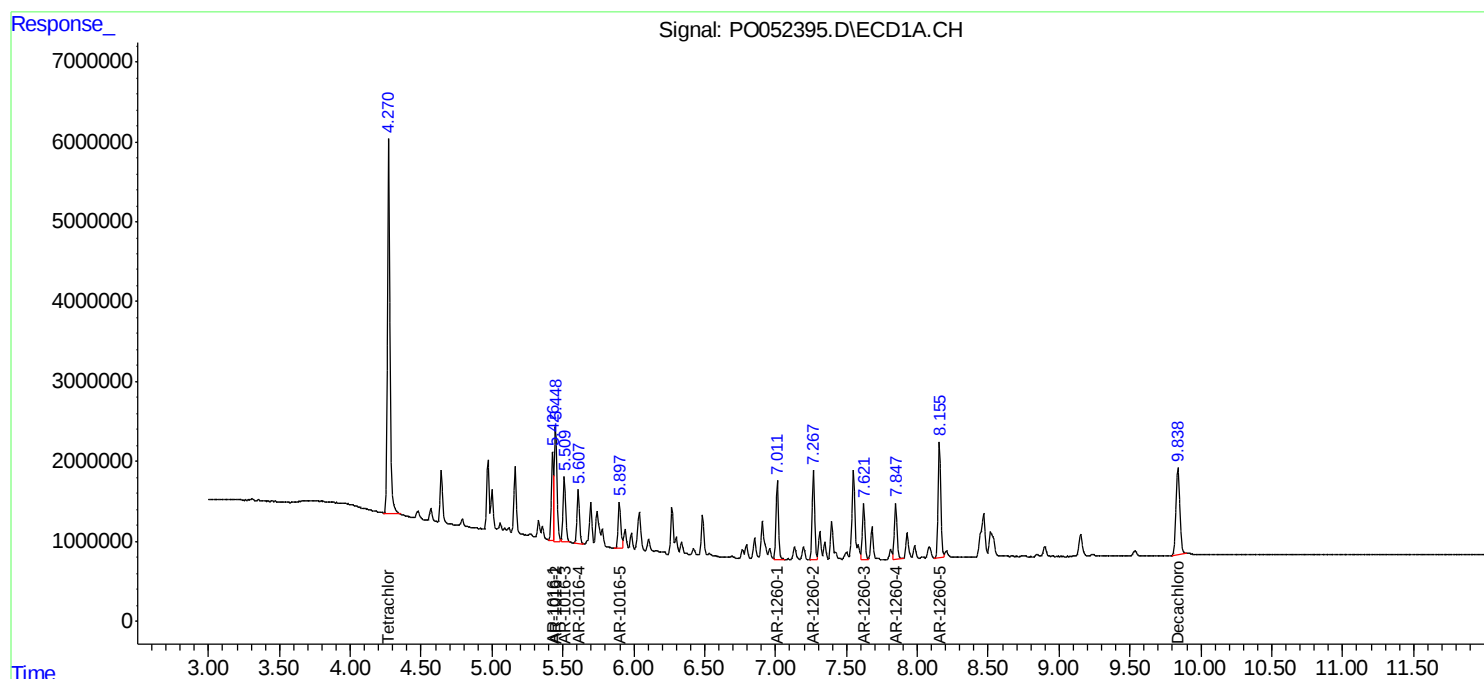
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

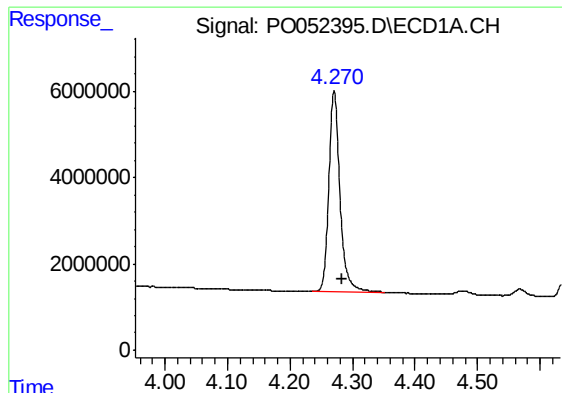
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 03:05:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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





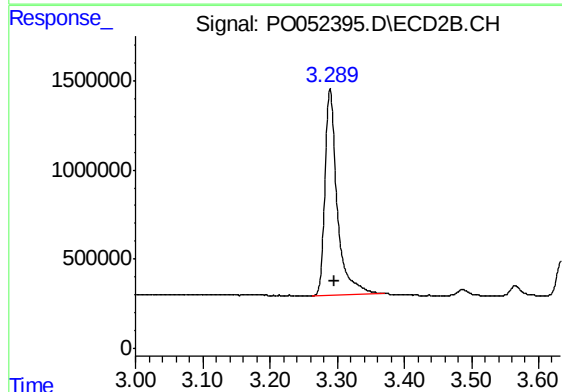
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: -0.012 min
Response: 57726121
Conc: 67.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

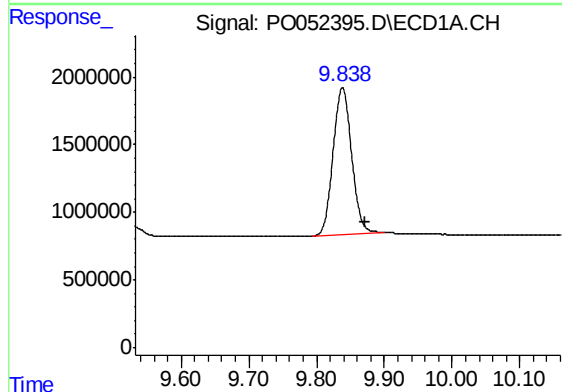
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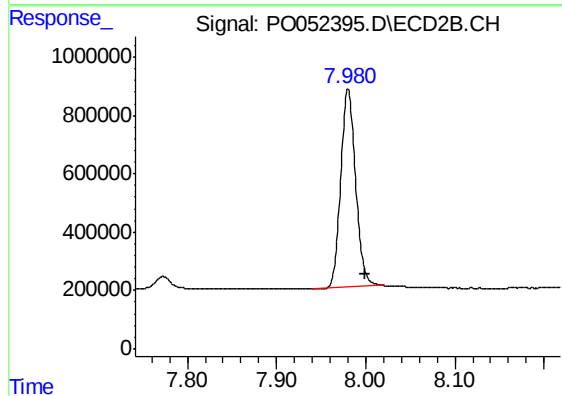
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.007 min
Response: 14672193
Conc: 65.79 ng/ml



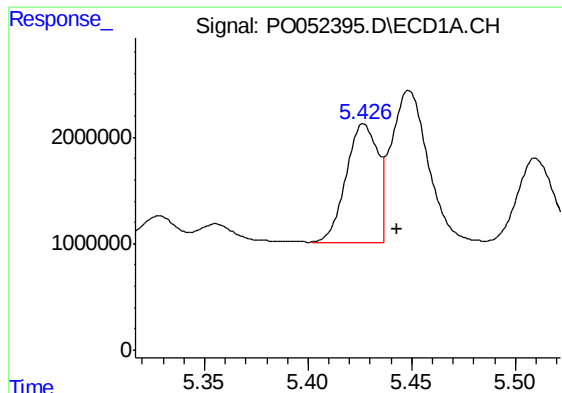
#2 Decachlorobiphenyl

R.T.: 9.838 min
Delta R.T.: -0.034 min
Response: 20703786
Conc: 41.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: -0.020 min
Response: 7858743
Conc: 37.70 ng/ml



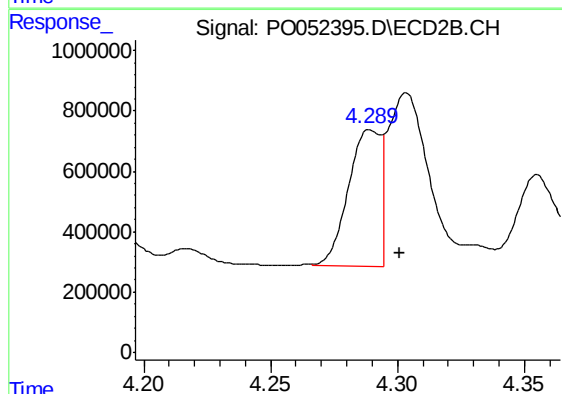
#3 AR-1016-1

R.T.: 5.426 min
Delta R.T.: -0.017 min
Response: 11925661
Conc: 521.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

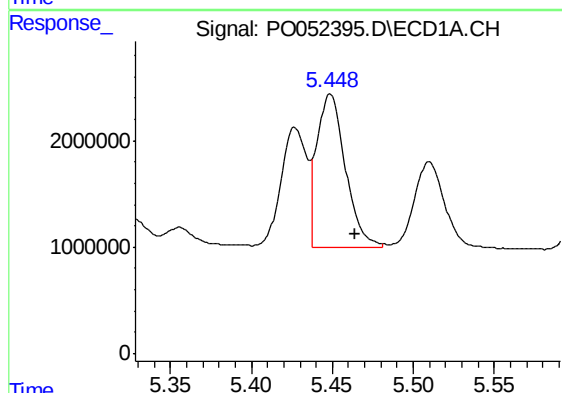
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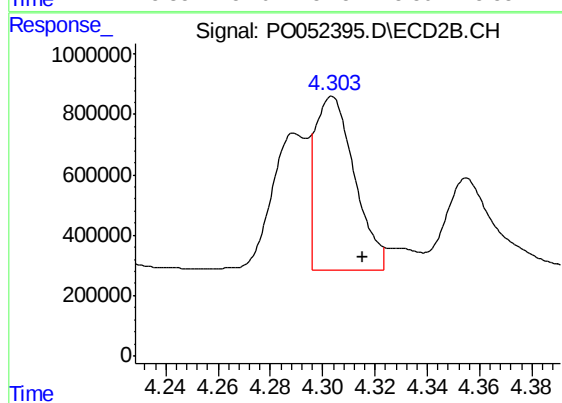
#3 AR-1016-1

R.T.: 4.289 min
Delta R.T.: -0.013 min
Response: 4196961
Conc: 585.14 ng/ml m



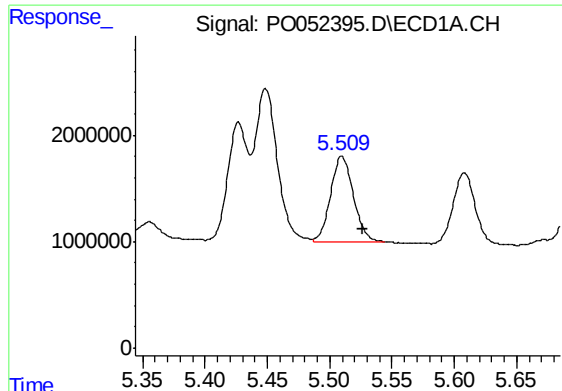
#4 AR-1016-2

R.T.: 5.448 min
Delta R.T.: -0.016 min
Response: 17360479
Conc: 498.79 ng/ml m



#4 AR-1016-2

R.T.: 4.303 min
Delta R.T.: -0.012 min
Response: 5847549
Conc: 446.29 ng/ml m



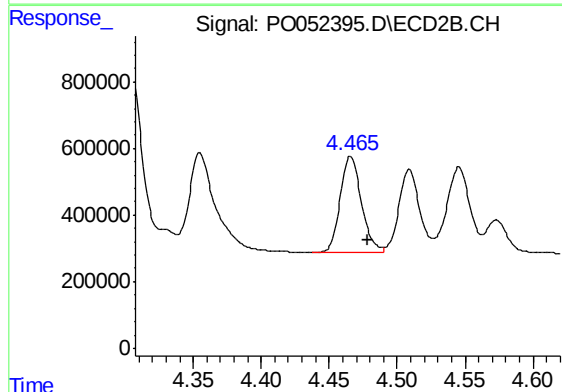
#5 AR-1016-3

R.T.: 5.509 min
Delta R.T.: -0.017 min
Response: 10263244
Conc: 493.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

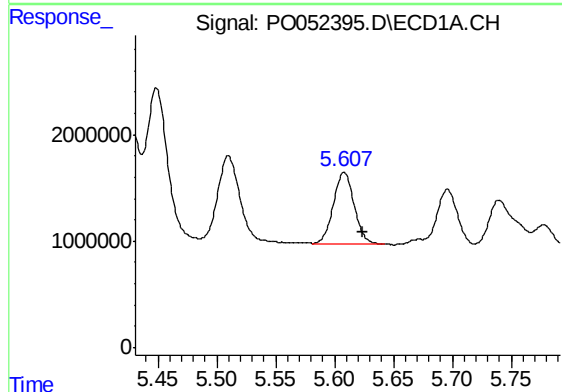
Manual Integrations
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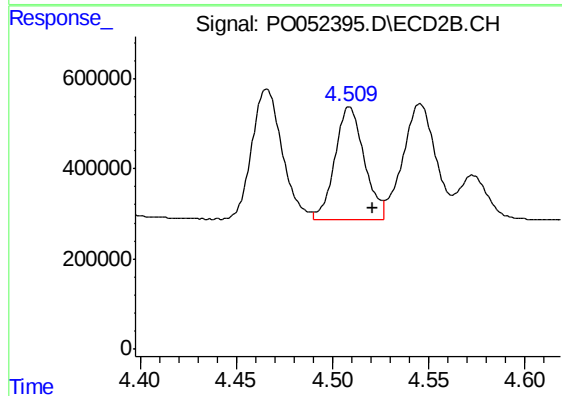
#5 AR-1016-3

R.T.: 4.466 min
Delta R.T.: -0.012 min
Response: 3156538
Conc: 552.27 ng/ml



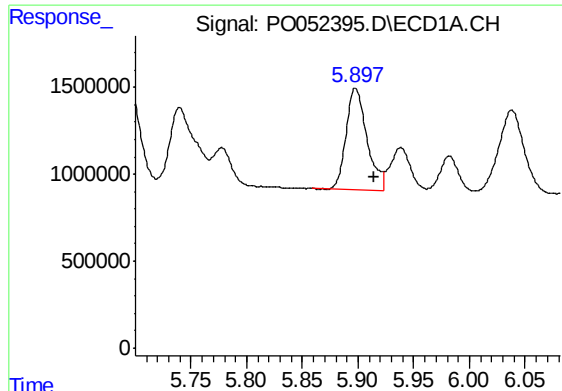
#6 AR-1016-4

R.T.: 5.607 min
Delta R.T.: -0.017 min
Response: 8339698
Conc: 500.31 ng/ml m



#6 AR-1016-4

R.T.: 4.509 min
Delta R.T.: -0.012 min
Response: 2677018
Conc: 520.59 ng/ml



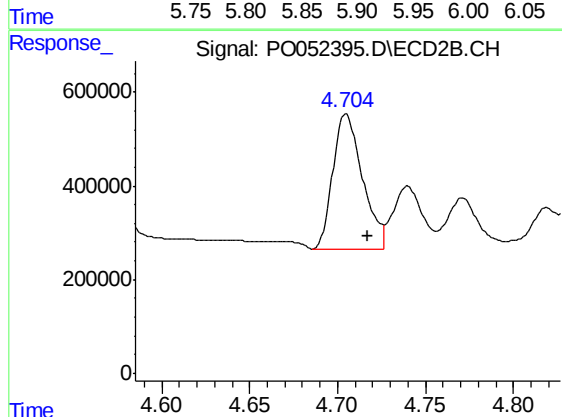
#7 AR-1016-5

R.T.: 5.898 min
Delta R.T.: -0.017 min
Response: 7652595
Conc: 478.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

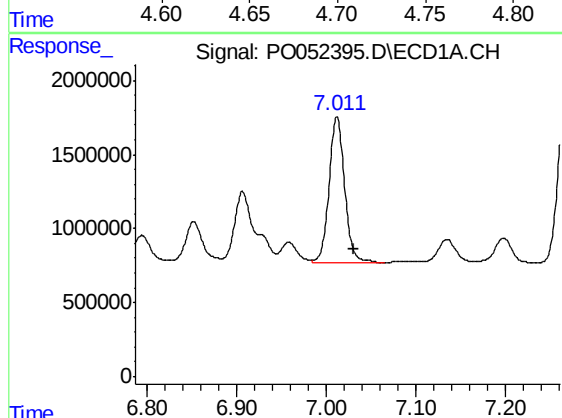
Manual Integrations
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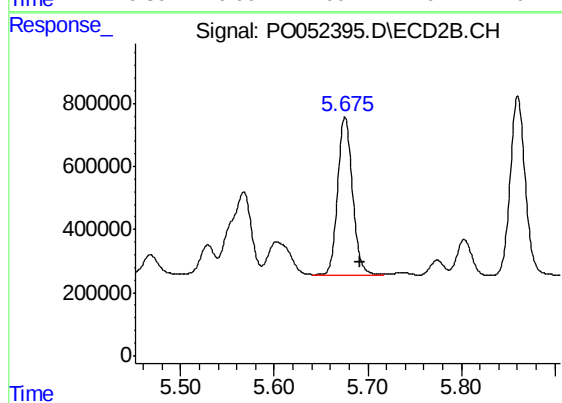
#7 AR-1016-5

R.T.: 4.705 min
Delta R.T.: -0.012 min
Response: 3372305
Conc: 487.86 ng/ml



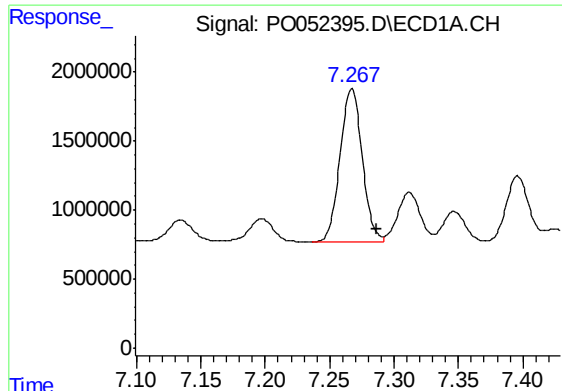
#31 AR-1260-1

R.T.: 7.012 min
Delta R.T.: -0.018 min
Response: 11974019
Conc: 405.68 ng/ml



#31 AR-1260-1

R.T.: 5.676 min
Delta R.T.: -0.016 min
Response: 5517149
Conc: 394.59 ng/ml



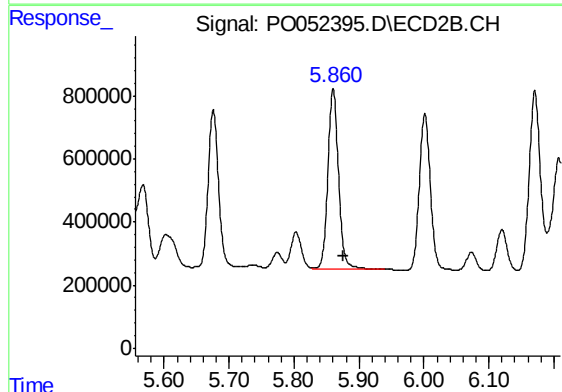
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: -0.019 min
Response: 13351789
Conc: 379.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

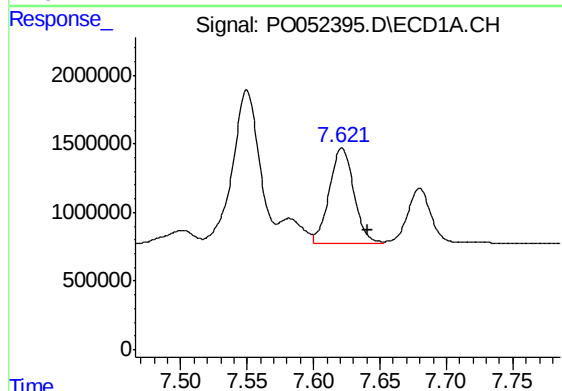
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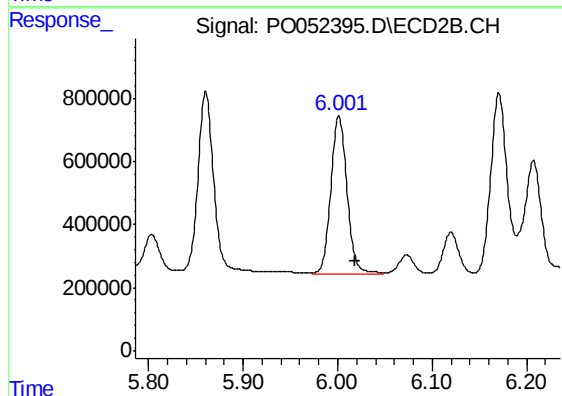
#32 AR-1260-2

R.T.: 5.860 min
Delta R.T.: -0.016 min
Response: 6441344
Conc: 385.81 ng/ml



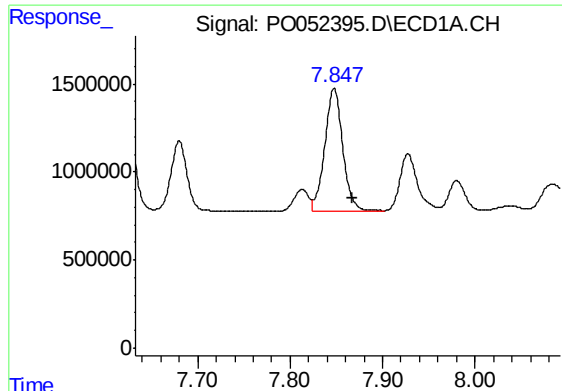
#33 AR-1260-3

R.T.: 7.621 min
Delta R.T.: -0.020 min
Response: 8944998
Conc: 369.82 ng/ml



#33 AR-1260-3

R.T.: 6.001 min
Delta R.T.: -0.017 min
Response: 5973486
Conc: 377.20 ng/ml m



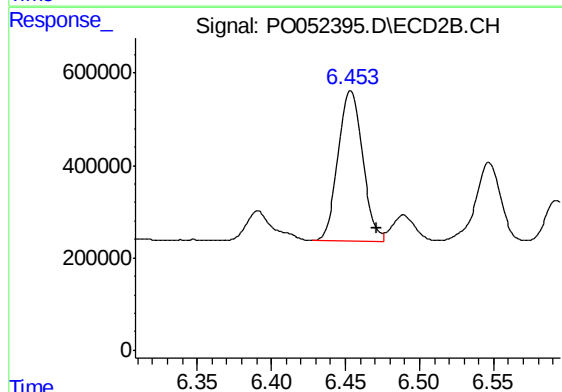
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: -0.019 min
Response: 9414941
Conc: 384.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

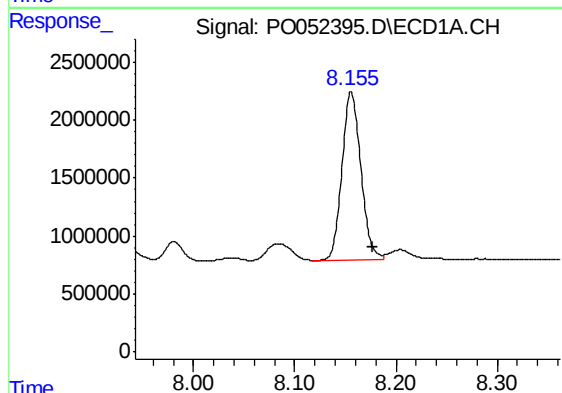
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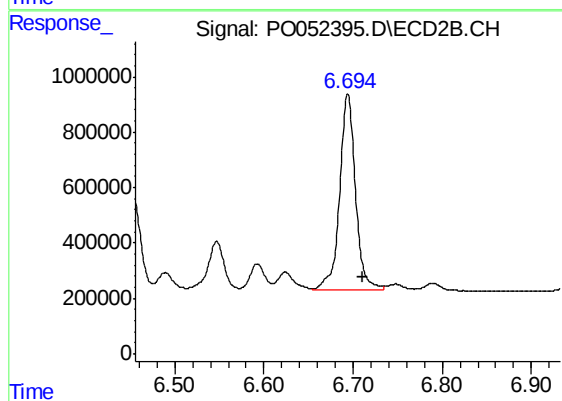
#34 AR-1260-4

R.T.: 6.454 min
Delta R.T.: -0.017 min
Response: 3725265
Conc: 356.91 ng/ml



#35 AR-1260-5

R.T.: 8.156 min
Delta R.T.: -0.022 min
Response: 18713367
Conc: 380.86 ng/ml



#35 AR-1260-5

R.T.: 6.694 min
Delta R.T.: -0.017 min
Response: 8748761
Conc: 361.82 ng/ml