

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121318\
 Data File : P0052468.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2018 8:51
 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 13 09:52:55 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...	4.270	3.281	48494745	12545723	56.329	56.251
2)	SA Decachlor...	9.833	7.974	25570811	11052982	51.096m	53.019
Target Compounds							
3)	L1 AR-1016-1	5.427	4.283	11011644	3091422	481.460m	431.008m
4)	L1 AR-1016-2	5.448	4.298	17862601	6652122	513.218m	507.699
5)	L1 AR-1016-3	5.510	4.460	10645413	3030402	512.383m	530.199
6)	L1 AR-1016-4	5.608	4.503	8308047	2608766	498.414m	507.317
7)	L1 AR-1016-5	5.898	4.699	8380826	3350765	523.848	484.744m
31)	L7 AR-1260-1	7.011	5.671	15293216	6524496	518.131	466.640
32)	L7 AR-1260-2	7.267	5.855	17560304	7718119	498.481	462.287
33)	L7 AR-1260-3	7.621	5.996	11686575	7286436	483.166	460.102m
34)	L7 AR-1260-4	7.847	6.447	12178774	4716350	497.736	451.858m
35)	L7 AR-1260-5	8.155	6.688	23237170	10760716	472.930	445.031

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

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Data File : PO052468.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2018 8:51
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

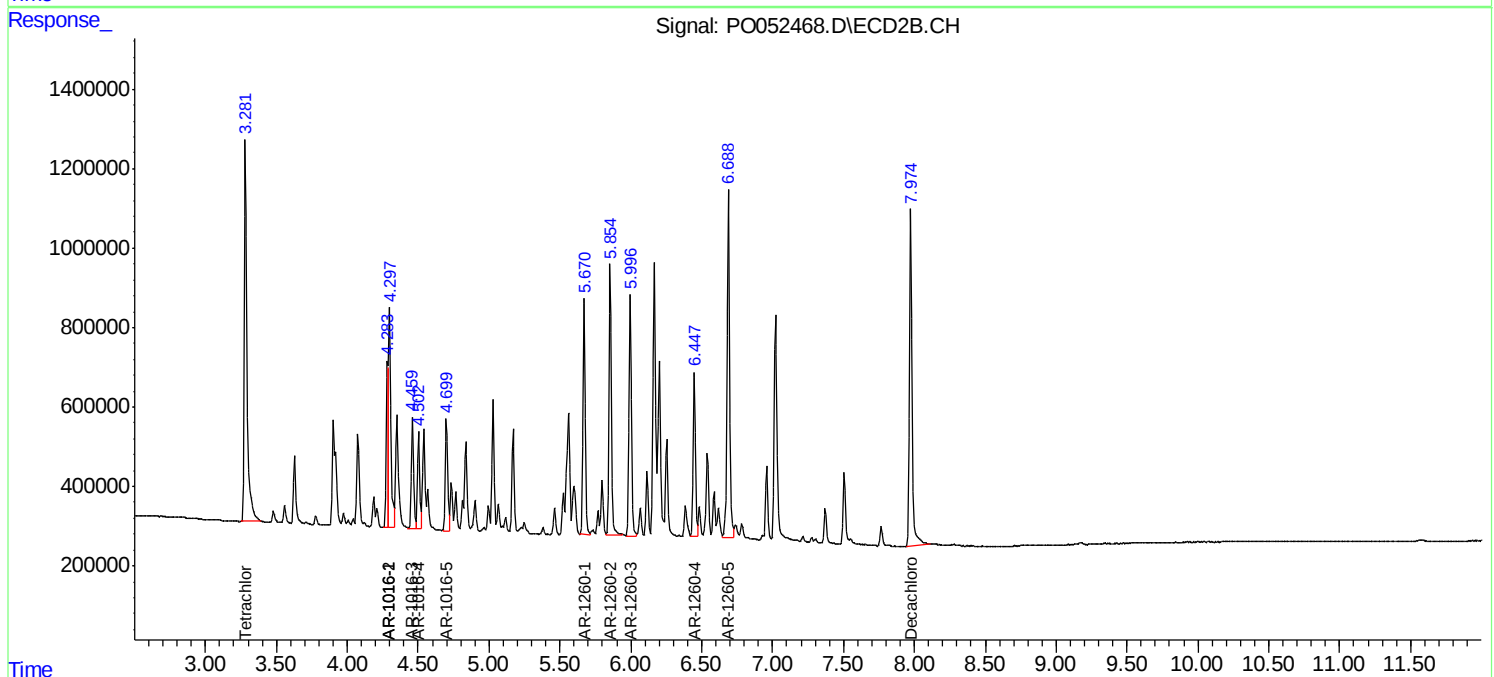
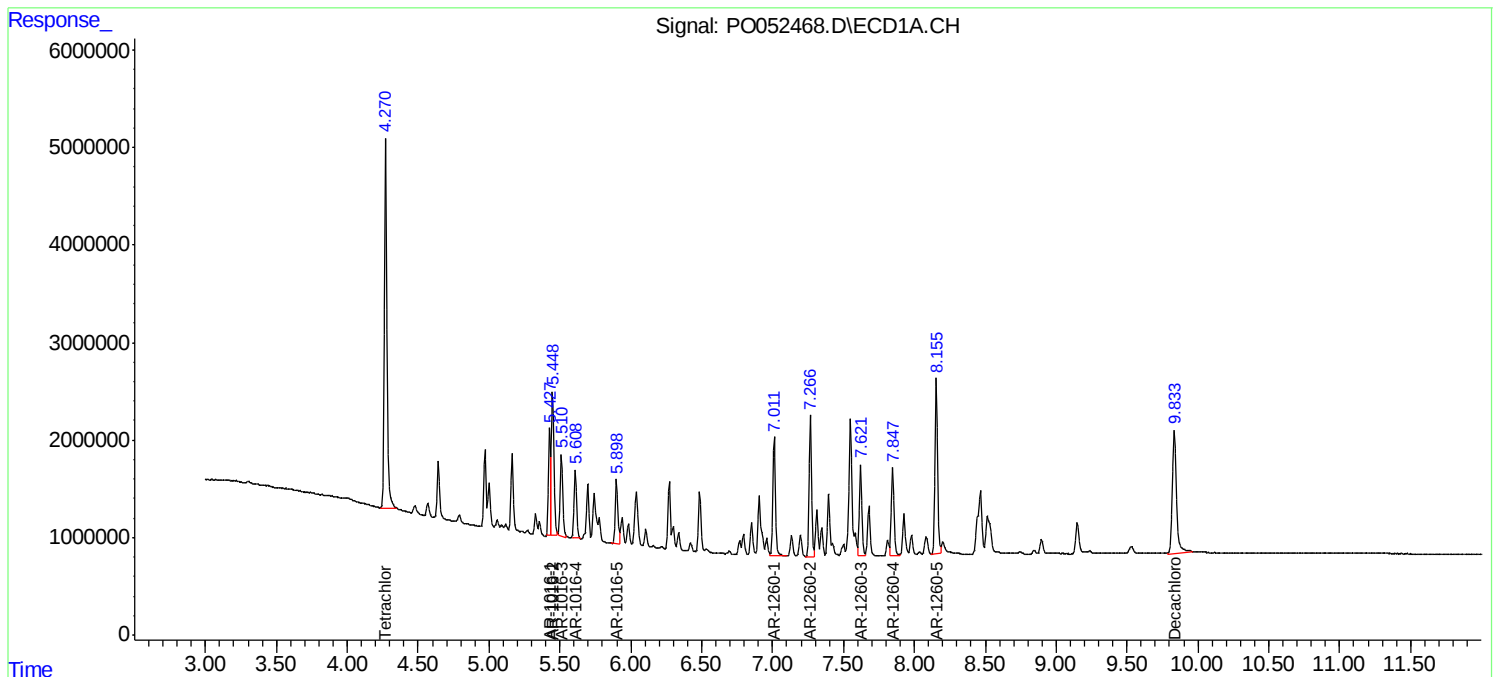
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

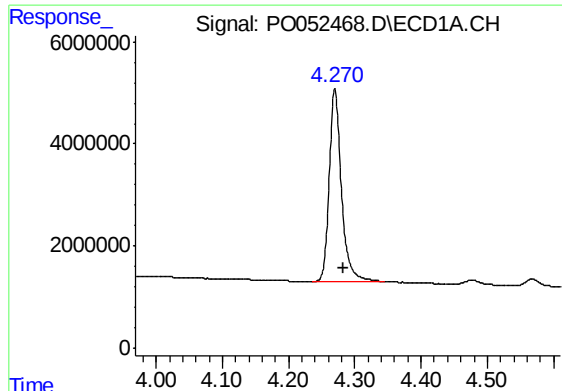
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 09:52:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





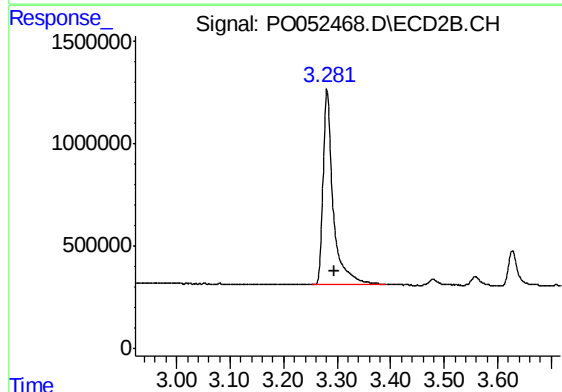
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: -0.013 min
Response: 48494745
Conc: 56.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

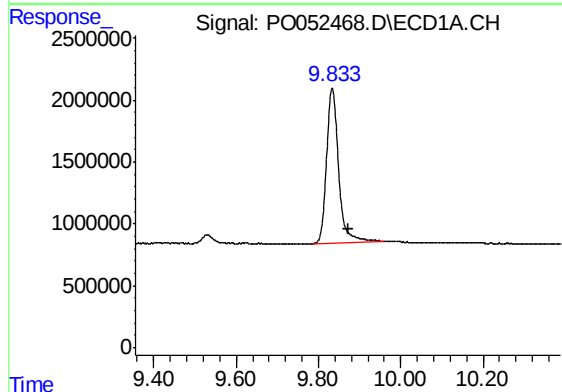
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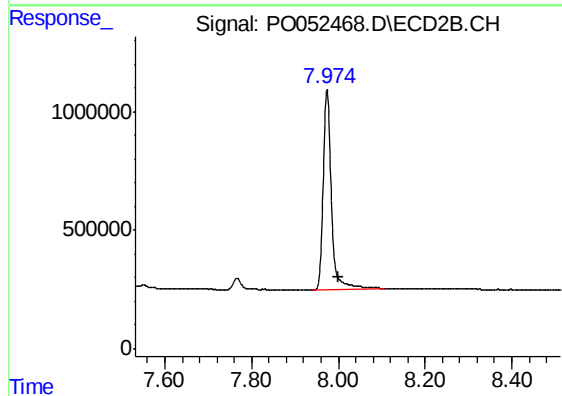
#1 Tetrachloro-m-xylene

R.T.: 3.281 min
Delta R.T.: -0.015 min
Response: 12545723
Conc: 56.25 ng/ml



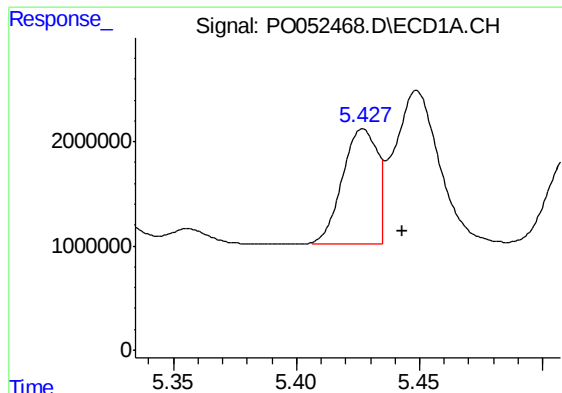
#2 Decachlorobiphenyl

R.T.: 9.833 min
Delta R.T.: -0.039 min
Response: 25570811
Conc: 51.10 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: -0.026 min
Response: 11052982
Conc: 53.02 ng/ml



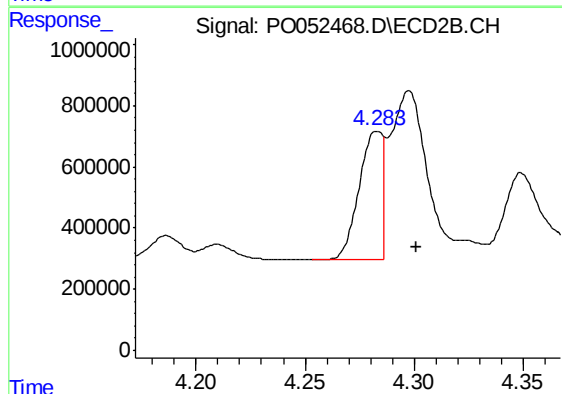
#3 AR-1016-1

R.T.: 5.427 min
Delta R.T.: -0.016 min
Response: 11011644
Conc: 481.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

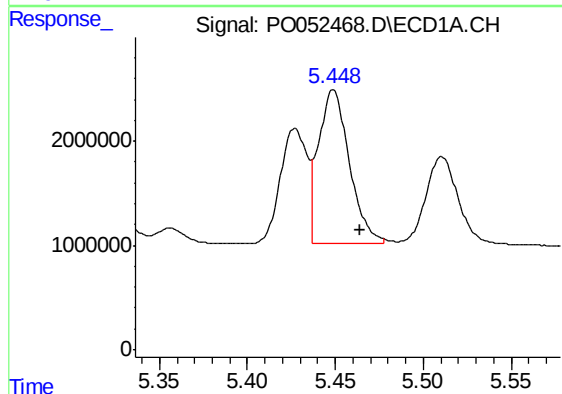
Manual Integrations
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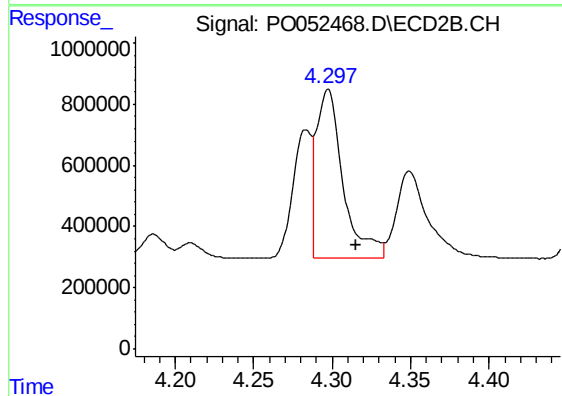
#3 AR-1016-1

R.T.: 4.283 min
Delta R.T.: -0.018 min
Response: 3091422
Conc: 431.01 ng/ml m



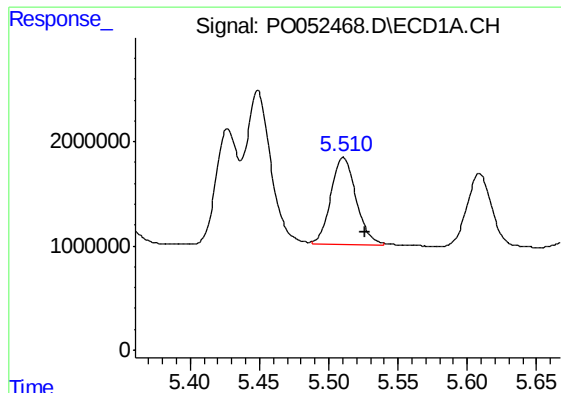
#4 AR-1016-2

R.T.: 5.448 min
Delta R.T.: -0.016 min
Response: 17862601
Conc: 513.22 ng/ml m



#4 AR-1016-2

R.T.: 4.298 min
Delta R.T.: -0.017 min
Response: 6652122
Conc: 507.70 ng/ml



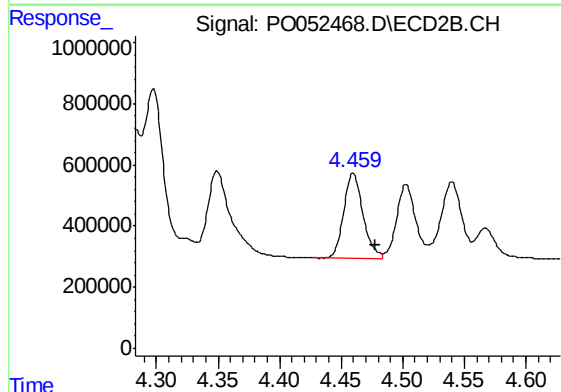
#5 AR-1016-3

R.T.: 5.510 min
Delta R.T.: -0.016 min
Response: 10645413
Conc: 512.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

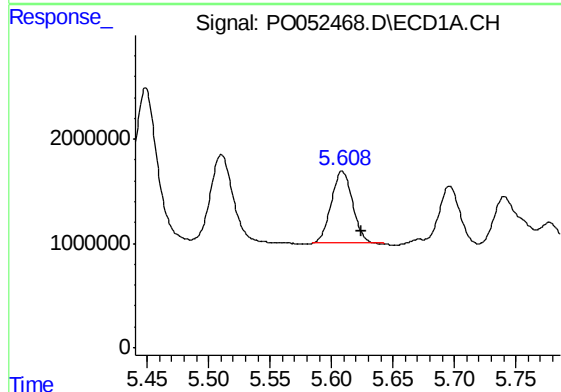
Manual Integrations
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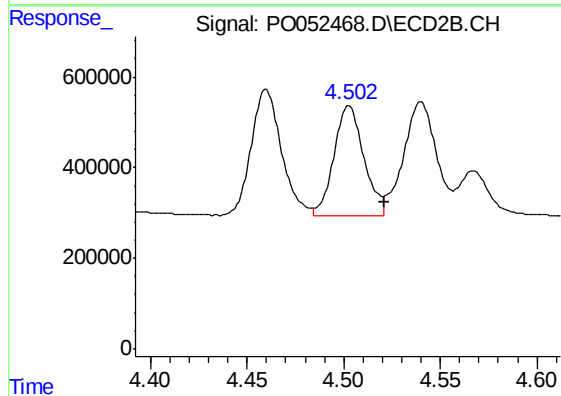
#5 AR-1016-3

R.T.: 4.460 min
Delta R.T.: -0.018 min
Response: 3030402
Conc: 530.20 ng/ml



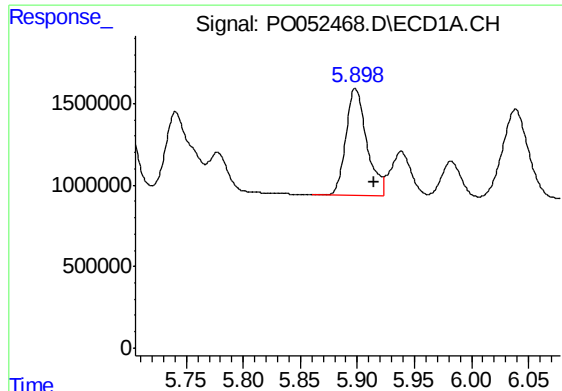
#6 AR-1016-4

R.T.: 5.608 min
Delta R.T.: -0.016 min
Response: 8308047
Conc: 498.41 ng/ml m



#6 AR-1016-4

R.T.: 4.503 min
Delta R.T.: -0.019 min
Response: 2608766
Conc: 507.32 ng/ml



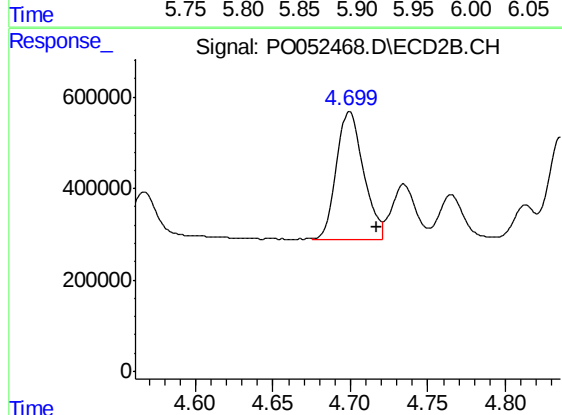
#7 AR-1016-5

R.T.: 5.898 min
Delta R.T.: -0.016 min
Response: 8380826
Conc: 523.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

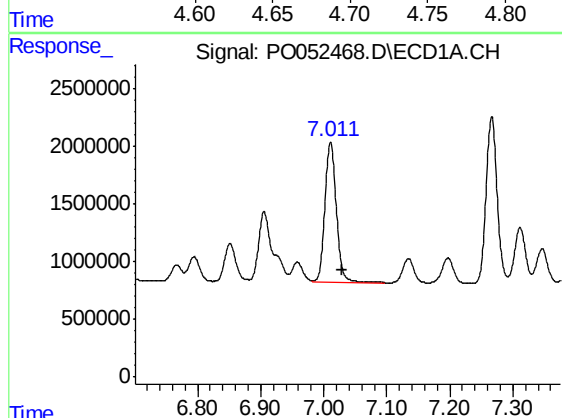
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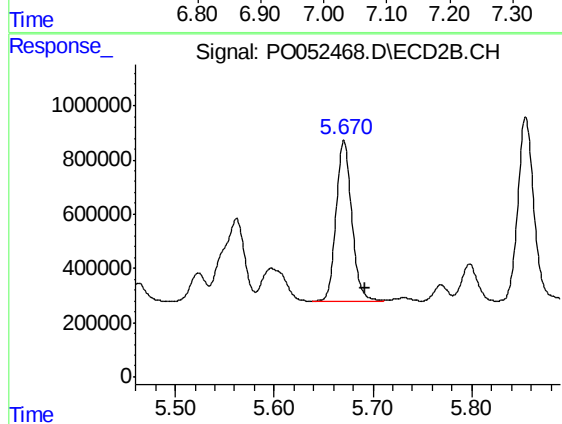
#7 AR-1016-5

R.T.: 4.699 min
Delta R.T.: -0.018 min
Response: 3350765
Conc: 484.74 ng/ml m



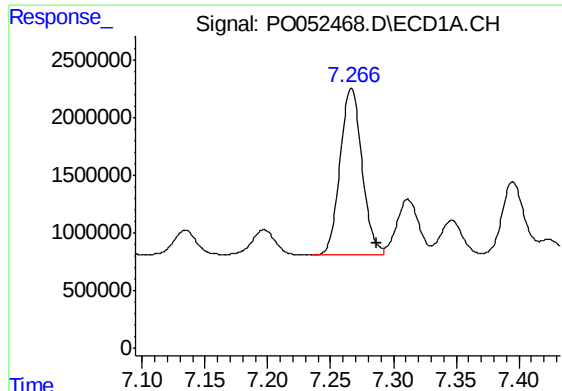
#31 AR-1260-1

R.T.: 7.011 min
Delta R.T.: -0.019 min
Response: 15293216
Conc: 518.13 ng/ml



#31 AR-1260-1

R.T.: 5.671 min
Delta R.T.: -0.021 min
Response: 6524496
Conc: 466.64 ng/ml



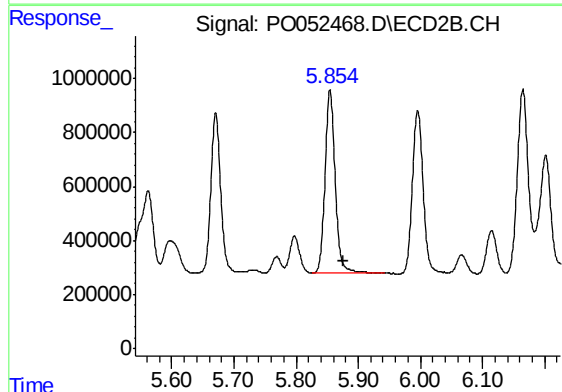
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: -0.020 min
Response: 17560304
Conc: 498.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

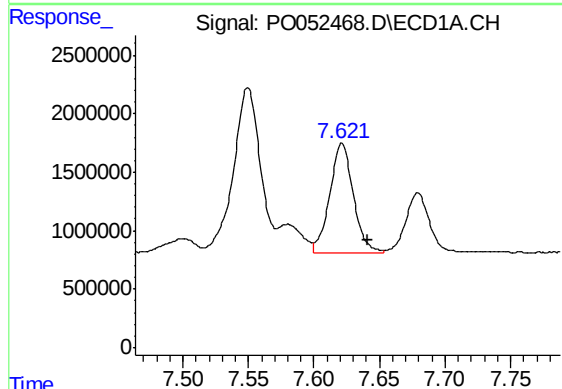
Manual Integrations
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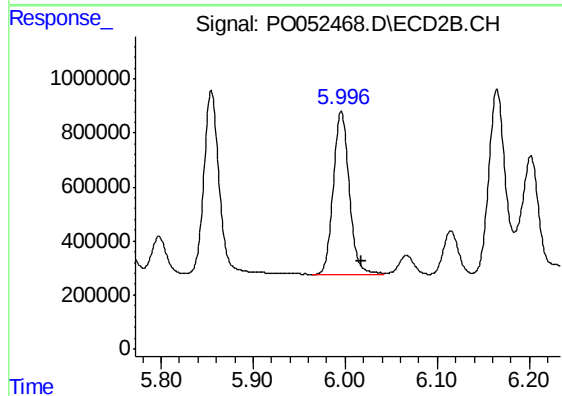
#32 AR-1260-2

R.T.: 5.855 min
Delta R.T.: -0.022 min
Response: 7718119
Conc: 462.29 ng/ml



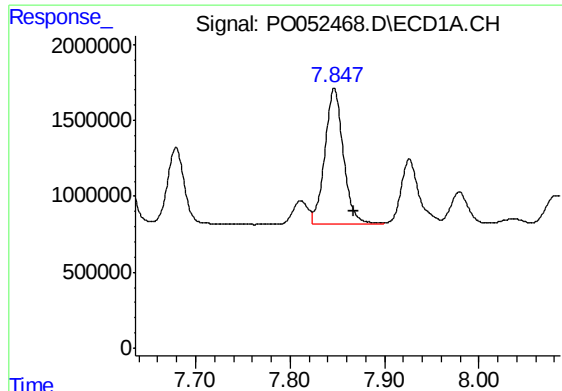
#33 AR-1260-3

R.T.: 7.621 min
Delta R.T.: -0.020 min
Response: 11686575
Conc: 483.17 ng/ml



#33 AR-1260-3

R.T.: 5.996 min
Delta R.T.: -0.022 min
Response: 7286436
Conc: 460.10 ng/ml m



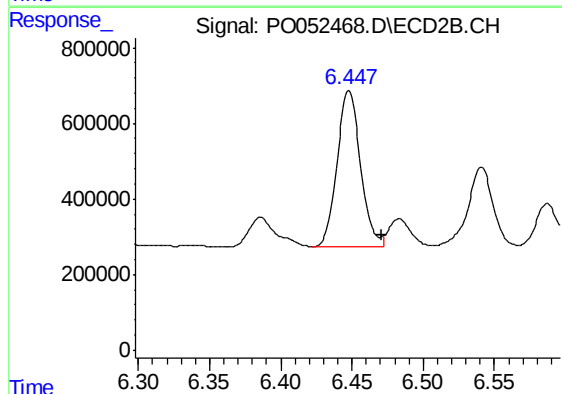
#34 AR-1260-4

R.T.: 7.847 min
Delta R.T.: -0.020 min
Response: 12178774
Conc: 497.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

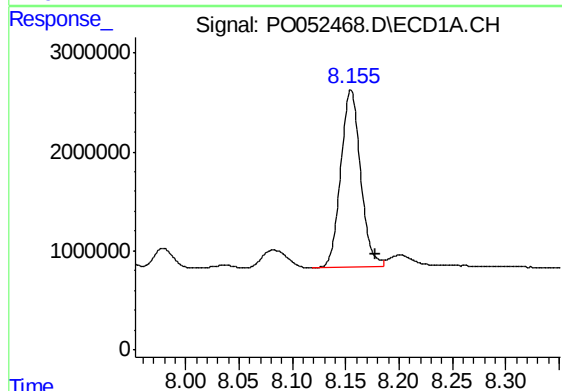
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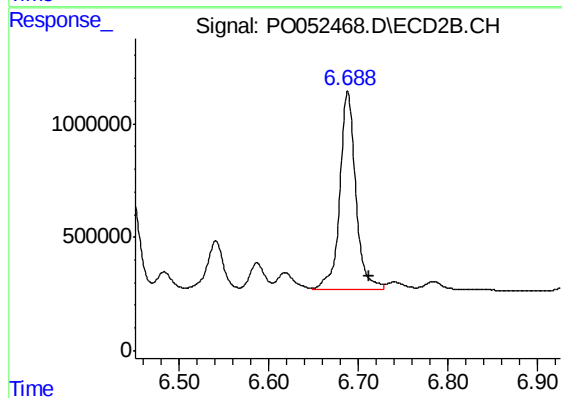
#34 AR-1260-4

R.T.: 6.447 min
Delta R.T.: -0.024 min
Response: 4716350
Conc: 451.86 ng/ml m



#35 AR-1260-5

R.T.: 8.155 min
Delta R.T.: -0.023 min
Response: 23237170
Conc: 472.93 ng/ml



#35 AR-1260-5

R.T.: 6.688 min
Delta R.T.: -0.023 min
Response: 10760716
Conc: 445.03 ng/ml