

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120518\
 Data File : P0052251.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2018 11:18
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 12/6/2018 11:05:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 03:24:39 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	3.293	41795549	10810514	48.547	48.471
2)	SA Decachlor...	9.847	7.989	23689945	9632239	47.337	46.204
Target Compounds							
3)	L1 AR-1016-1	5.430	4.295	12058759	3331154	527.243m	464.432
4)	L1 AR-1016-2	5.452	4.309	15442262	6327965	443.678m	482.959
5)	L1 AR-1016-3	5.514	4.472	9550254	2797255	459.671m	489.408
6)	L1 AR-1016-4	5.612	4.515	7977669	2420313	478.594	470.669
7)	L1 AR-1016-5	5.902	4.711	7975672	3112093	498.524	450.216
31)	L7 AR-1260-1	7.017	5.684	14132503	6470911	478.806	462.807
32)	L7 AR-1260-2	7.272	5.868	17189564	7893053	487.957	472.765
33)	L7 AR-1260-3	7.628	6.008	11309687	7107016	467.584	448.772m
34)	L7 AR-1260-4	7.854	6.462	11933610	4710561	487.717	451.304
35)	L7 AR-1260-5	8.162	6.702	24029481	11118216	489.055	459.816

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120518\
Data File : PO052251.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Dec 2018 11:18
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

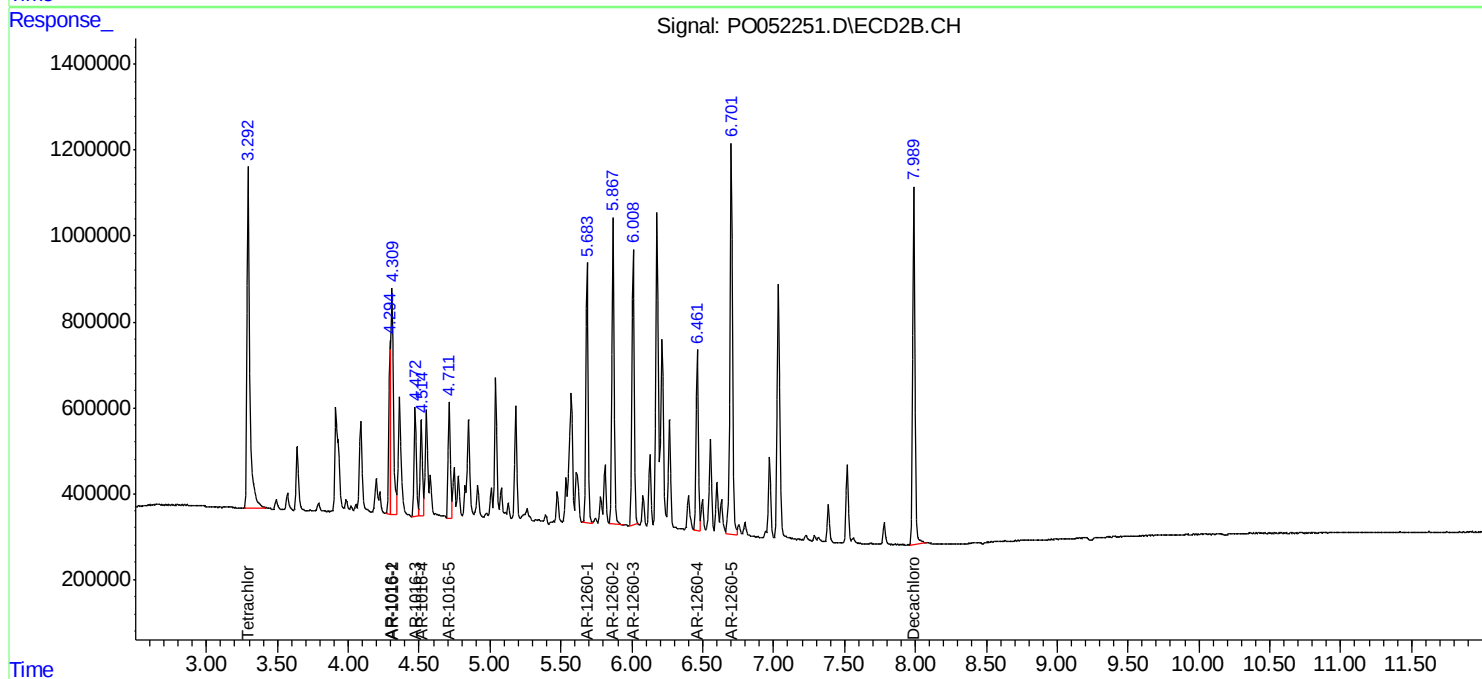
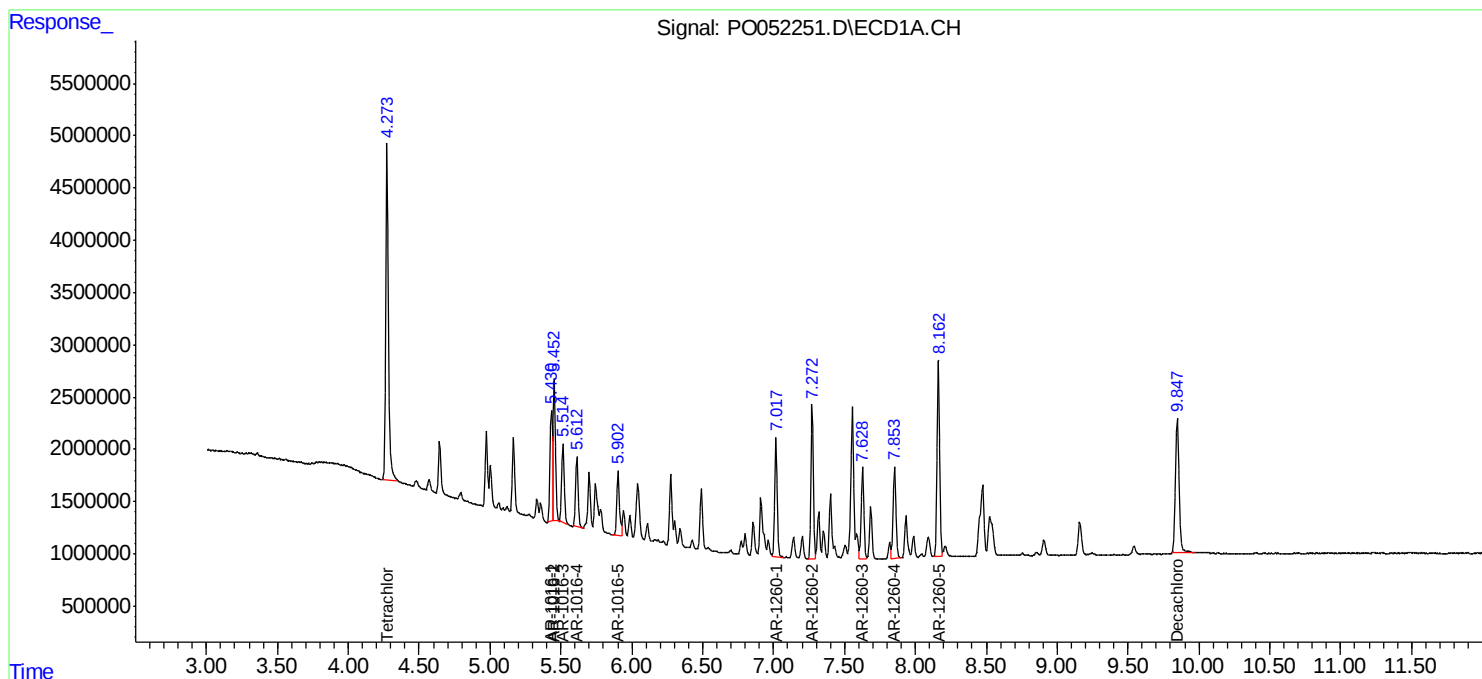
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

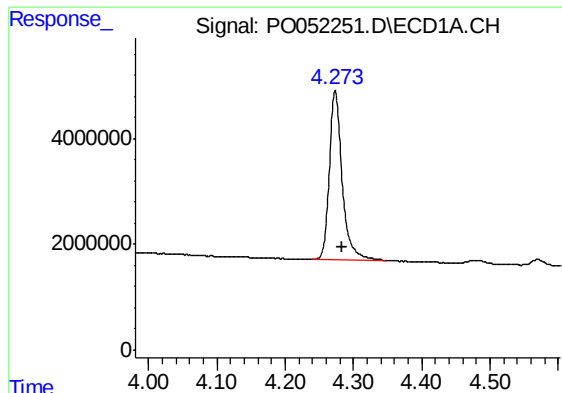
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 03:24:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





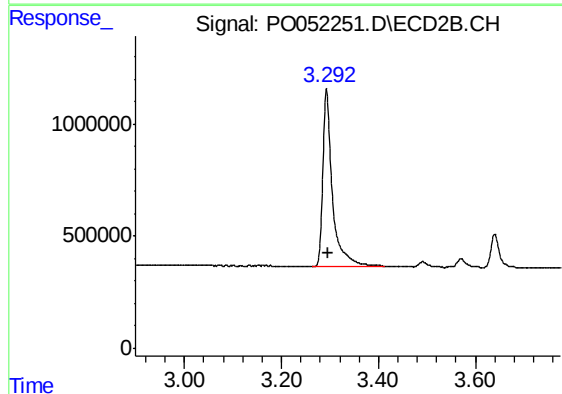
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: -0.010 min
Response: 41795549
Conc: 48.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

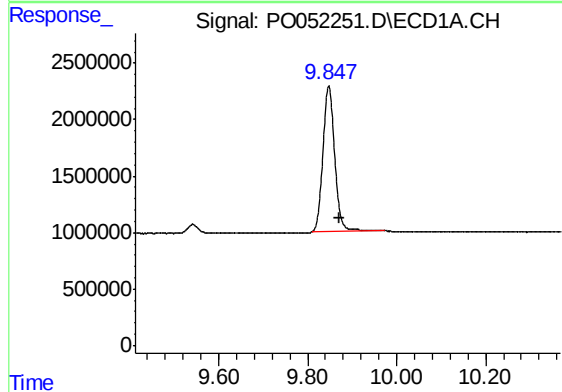
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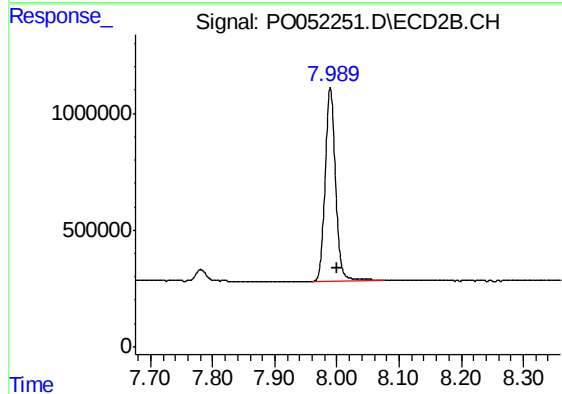
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: -0.003 min
Response: 10810514
Conc: 48.47 ng/ml



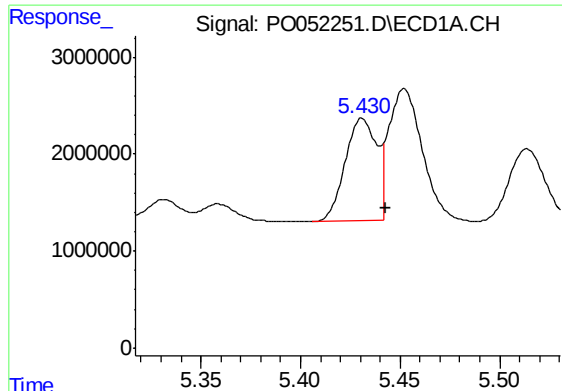
#2 Decachlorobiphenyl

R.T.: 9.847 min
Delta R.T.: -0.025 min
Response: 23689945
Conc: 47.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.011 min
Response: 9632239
Conc: 46.20 ng/ml



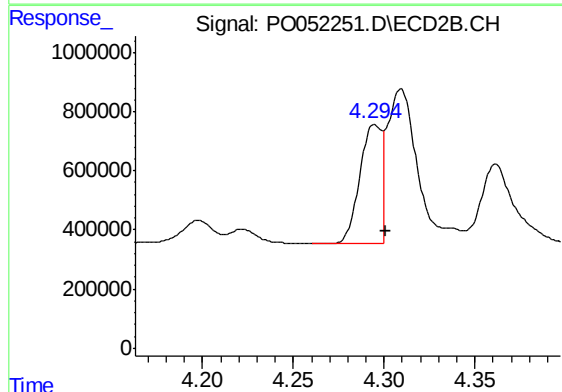
#3 AR-1016-1

R.T.: 5.430 min
Delta R.T.: -0.013 min
Response: 12058759
Conc: 527.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

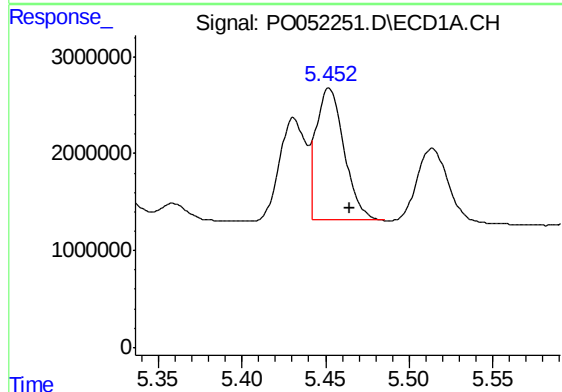
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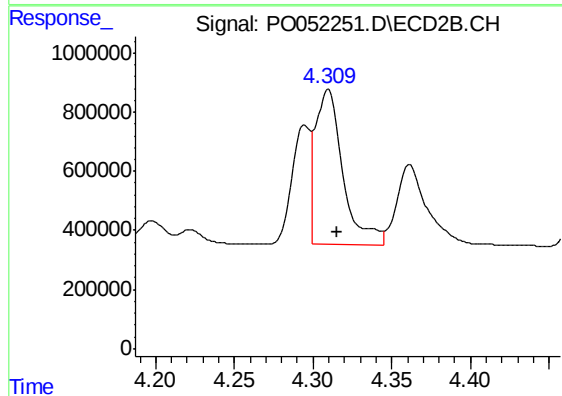
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: -0.007 min
Response: 3331154
Conc: 464.43 ng/ml



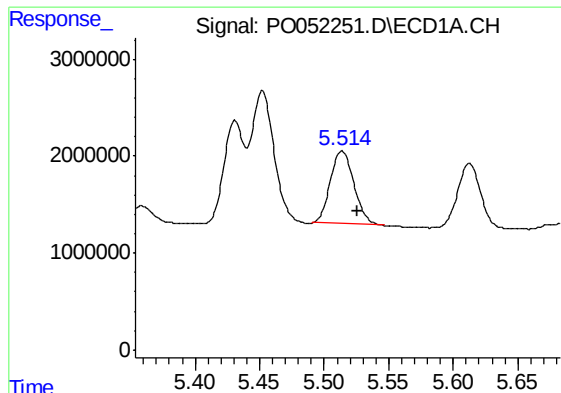
#4 AR-1016-2

R.T.: 5.452 min
Delta R.T.: -0.013 min
Response: 15442262
Conc: 443.68 ng/ml m



#4 AR-1016-2

R.T.: 4.309 min
Delta R.T.: -0.006 min
Response: 6327965
Conc: 482.96 ng/ml



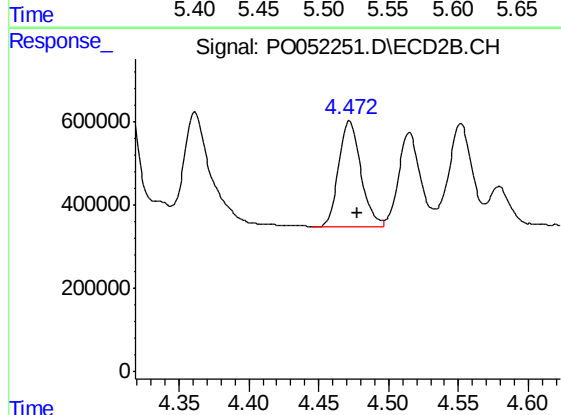
#5 AR-1016-3

R.T.: 5.514 min
Delta R.T.: -0.012 min
Response: 9550254
Conc: 459.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

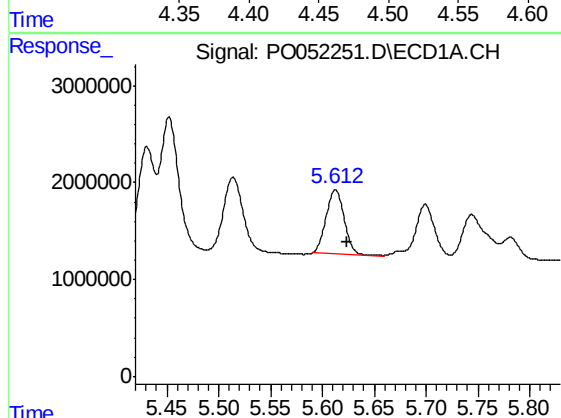
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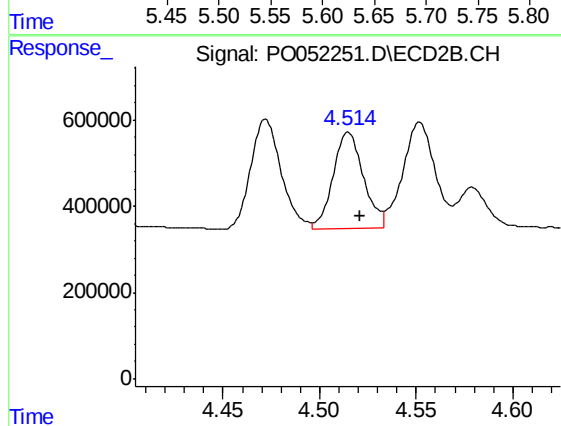
#5 AR-1016-3

R.T.: 4.472 min
Delta R.T.: -0.006 min
Response: 2797255
Conc: 489.41 ng/ml



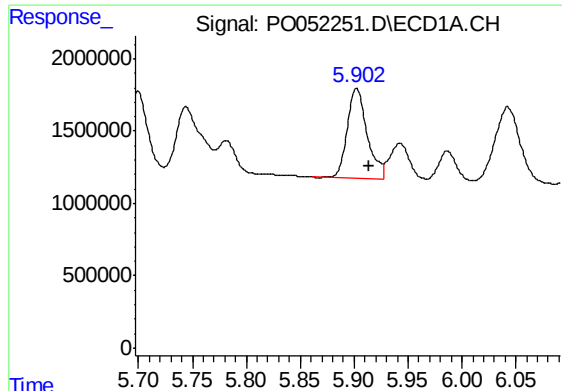
#6 AR-1016-4

R.T.: 5.612 min
Delta R.T.: -0.012 min
Response: 7977669
Conc: 478.59 ng/ml



#6 AR-1016-4

R.T.: 4.515 min
Delta R.T.: -0.006 min
Response: 2420313
Conc: 470.67 ng/ml



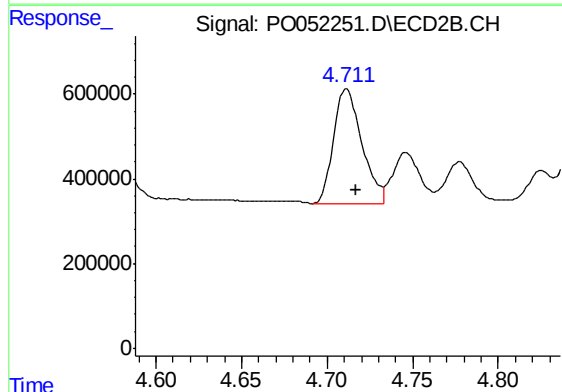
#7 AR-1016-5

R.T.: 5.902 min
Delta R.T.: -0.012 min
Response: 7975672
Conc: 498.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

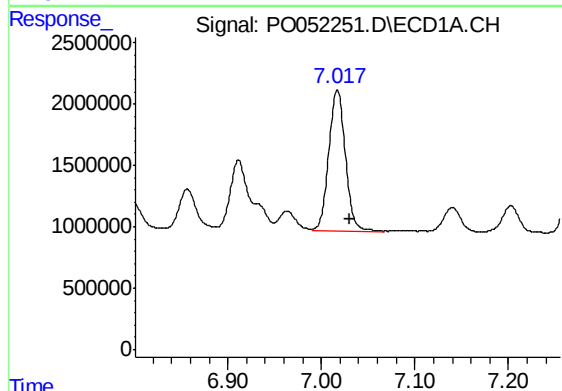
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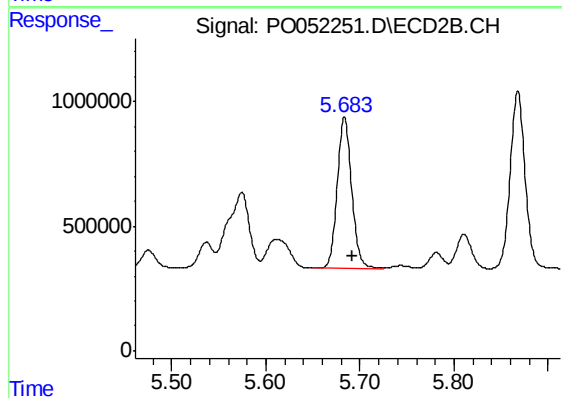
#7 AR-1016-5

R.T.: 4.711 min
Delta R.T.: -0.006 min
Response: 3112093
Conc: 450.22 ng/ml



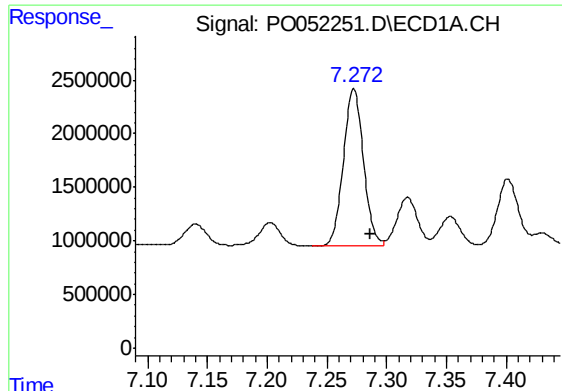
#31 AR-1260-1

R.T.: 7.017 min
Delta R.T.: -0.013 min
Response: 14132503
Conc: 478.81 ng/ml



#31 AR-1260-1

R.T.: 5.684 min
Delta R.T.: -0.009 min
Response: 6470911
Conc: 462.81 ng/ml



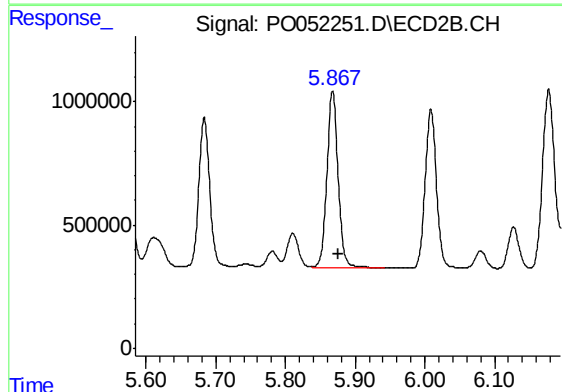
#32 AR-1260-2

R.T.: 7.272 min
Delta R.T.: -0.014 min
Response: 17189564
Conc: 487.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

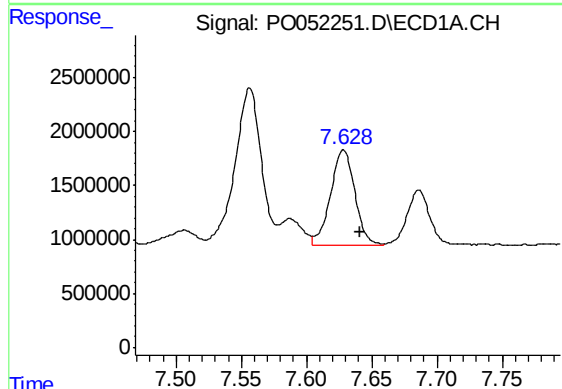
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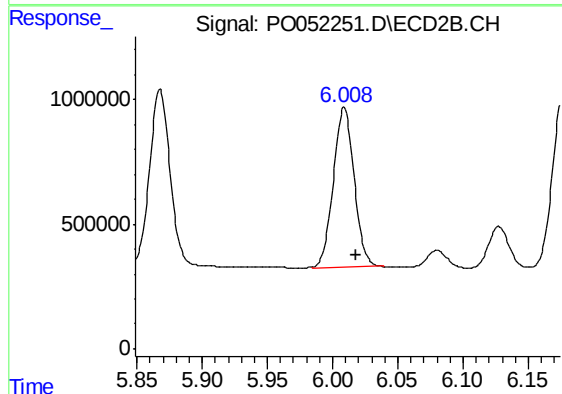
#32 AR-1260-2

R.T.: 5.868 min
Delta R.T.: -0.008 min
Response: 7893053
Conc: 472.77 ng/ml



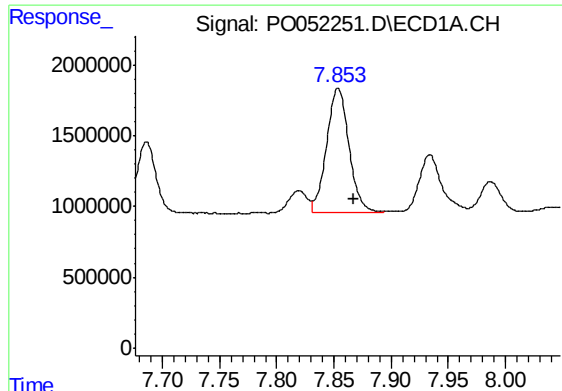
#33 AR-1260-3

R.T.: 7.628 min
Delta R.T.: -0.013 min
Response: 11309687
Conc: 467.58 ng/ml



#33 AR-1260-3

R.T.: 6.008 min
Delta R.T.: -0.009 min
Response: 7107016
Conc: 448.77 ng/ml m



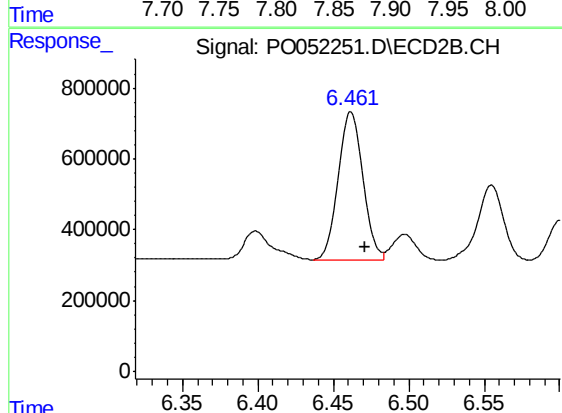
#34 AR-1260-4

R.T.: 7.854 min
Delta R.T.: -0.013 min
Response: 11933610
Conc: 487.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

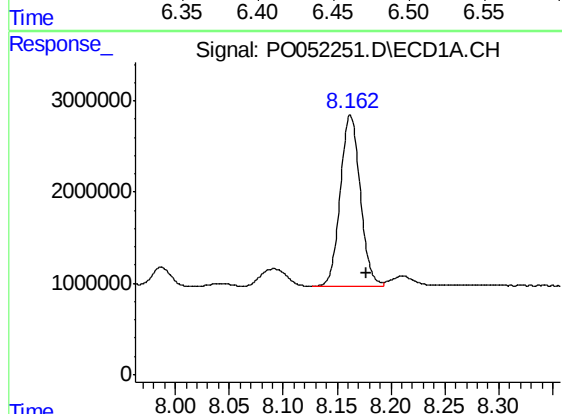
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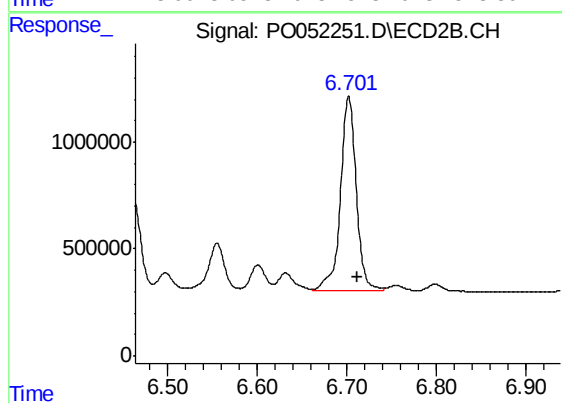
#34 AR-1260-4

R.T.: 6.462 min
Delta R.T.: -0.009 min
Response: 4710561
Conc: 451.30 ng/ml



#35 AR-1260-5

R.T.: 8.162 min
Delta R.T.: -0.015 min
Response: 24029481
Conc: 489.06 ng/ml



#35 AR-1260-5

R.T.: 6.702 min
Delta R.T.: -0.010 min
Response: 11118216
Conc: 459.82 ng/ml