

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052551.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 21:56
 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 15 00:31:55 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...	4.260	3.281	55815688	14692074	64.833	65.875
2)	SA Decachlor...	9.815	7.968	22538242	10067600	45.036m	48.292
Target Compounds							
3)	L1 AR-1016-1	5.415	4.280	13443532	3674805	587.789m	512.343m
4)	L1 AR-1016-2	5.437	4.294	19081470	6499518	548.238m	496.052m
5)	L1 AR-1016-3	5.498	4.457	11402378	3245712	548.817m	567.870
6)	L1 AR-1016-4	5.596	4.499	9425348	2718239	565.443m	528.605m
7)	L1 AR-1016-5	5.886	4.695	9042834	3268913	565.227m	472.903m
31)	L7 AR-1260-1	6.998	5.665	14998060	6123398	508.131	437.953
32)	L7 AR-1260-2	7.253	5.850	15584266	7154858	442.387m	428.550
33)	L7 AR-1260-3	7.608	5.990	9824320	6682910	406.173m	421.992m
34)	L7 AR-1260-4	7.833	6.442	10732817	4491441	438.641	430.311m
35)	L7 AR-1260-5	8.141	6.683	20973775	9985778	426.865m	412.982m

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

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Data File : PO052551.D
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Acq On : 14 Dec 2018 21:56
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

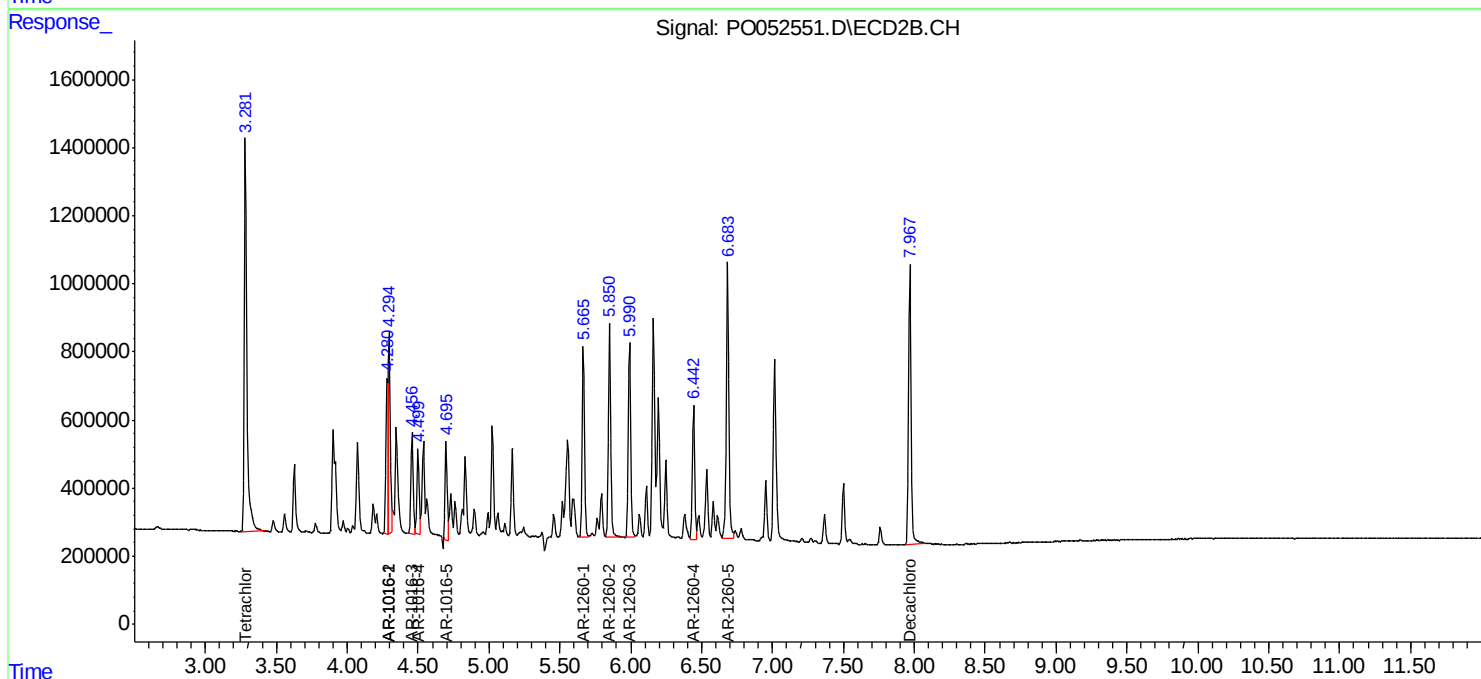
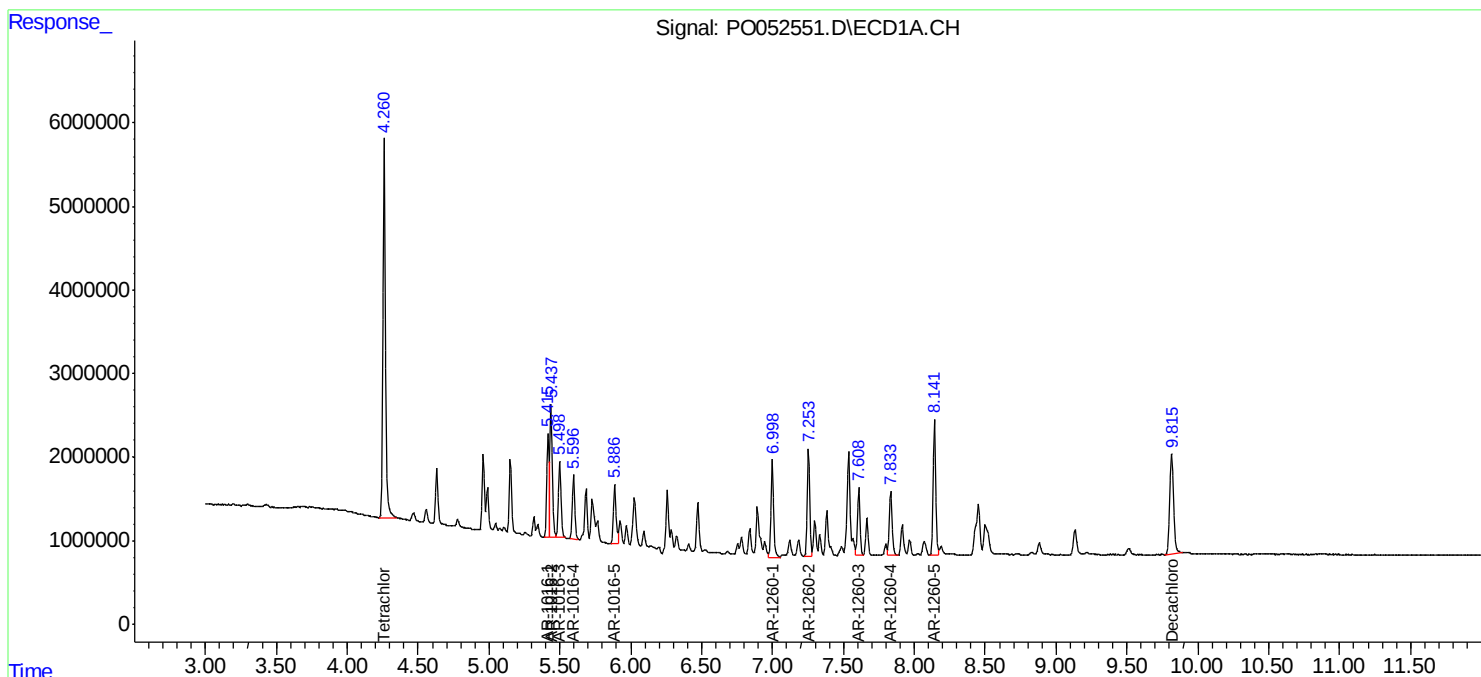
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

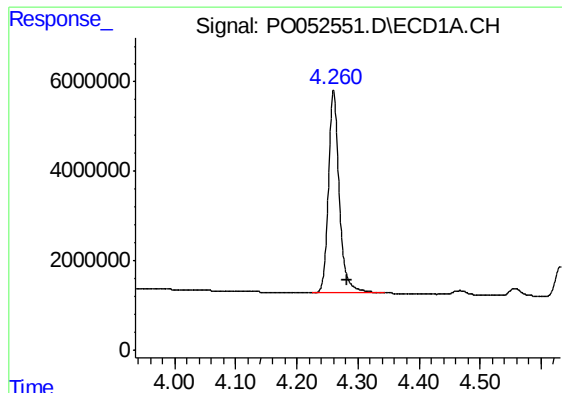
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 00:31:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
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QLast Update : Tue Dec 04 03:10:39 2018
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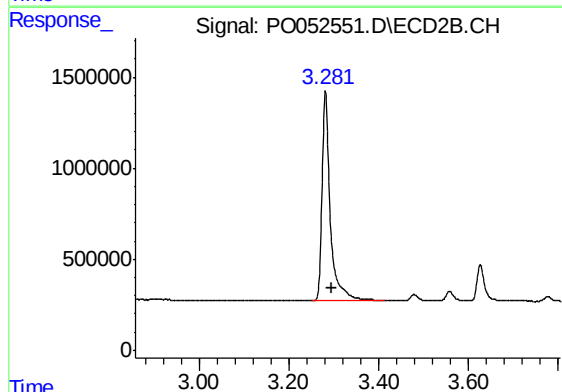
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.023 min
Response: 55815688
Conc: 64.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

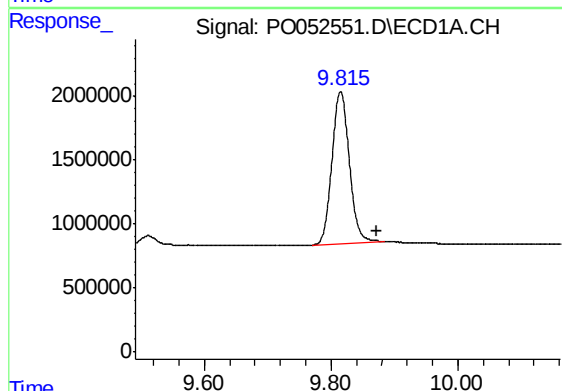
Manual Integrations
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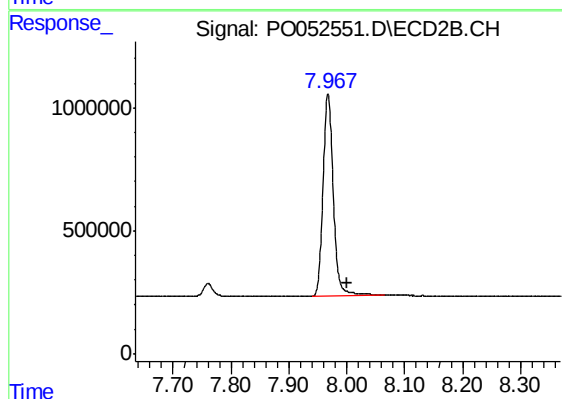
#1 Tetrachloro-m-xylene

R.T.: 3.281 min
Delta R.T.: -0.015 min
Response: 14692074
Conc: 65.87 ng/ml



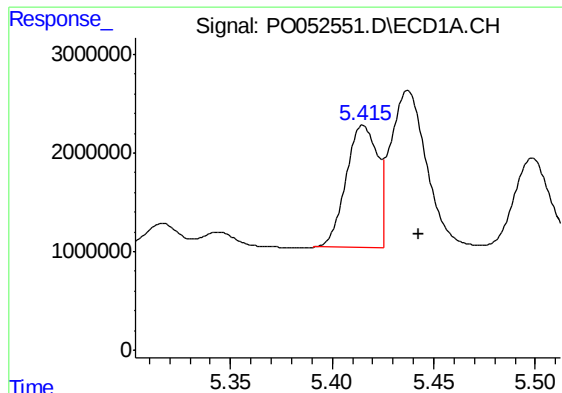
#2 Decachlorobiphenyl

R.T.: 9.815 min
Delta R.T.: -0.057 min
Response: 22538242
Conc: 45.04 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.032 min
Response: 10067600
Conc: 48.29 ng/ml



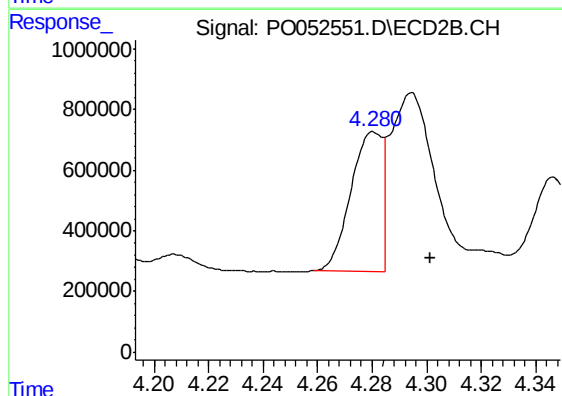
#3 AR-1016-1

R.T.: 5.415 min
Delta R.T.: -0.028 min
Response: 13443532
Conc: 587.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

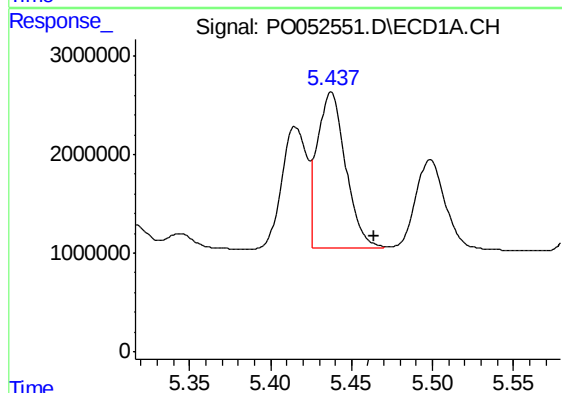
Manual Integrations
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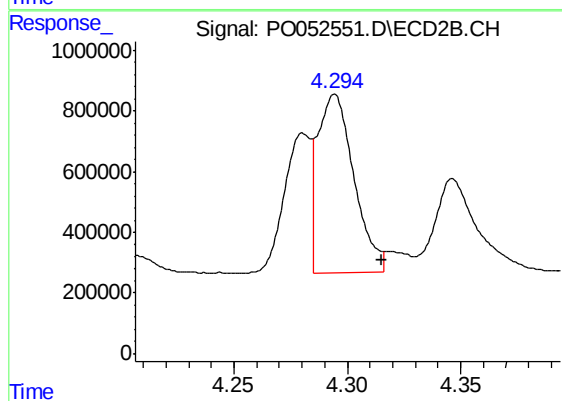
#3 AR-1016-1

R.T.: 4.280 min
Delta R.T.: -0.021 min
Response: 3674805
Conc: 512.34 ng/ml m



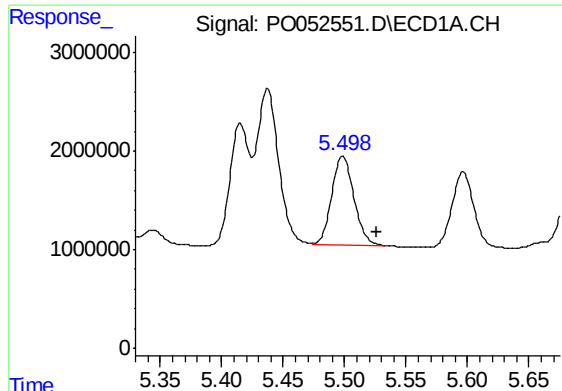
#4 AR-1016-2

R.T.: 5.437 min
Delta R.T.: -0.027 min
Response: 19081470
Conc: 548.24 ng/ml m



#4 AR-1016-2

R.T.: 4.294 min
Delta R.T.: -0.021 min
Response: 6499518
Conc: 496.05 ng/ml m



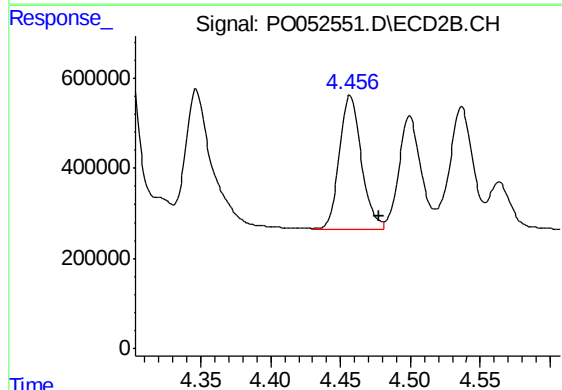
#5 AR-1016-3

R.T.: 5.498 min
Delta R.T.: -0.028 min
Response: 11402378
Conc: 548.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

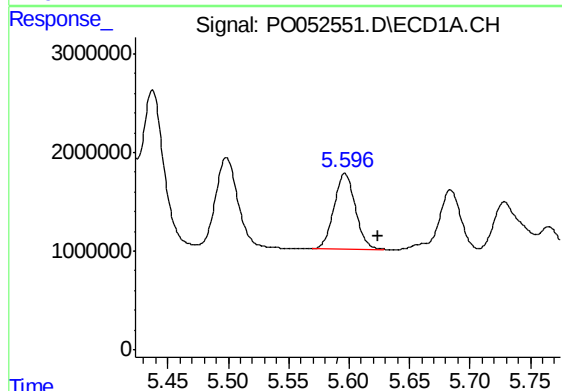
Manual Integrations
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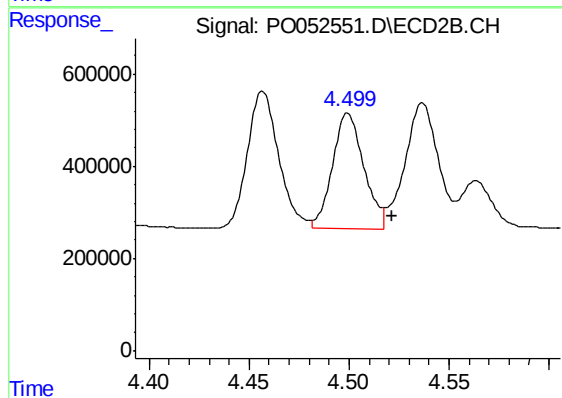
#5 AR-1016-3

R.T.: 4.457 min
Delta R.T.: -0.021 min
Response: 3245712
Conc: 567.87 ng/ml



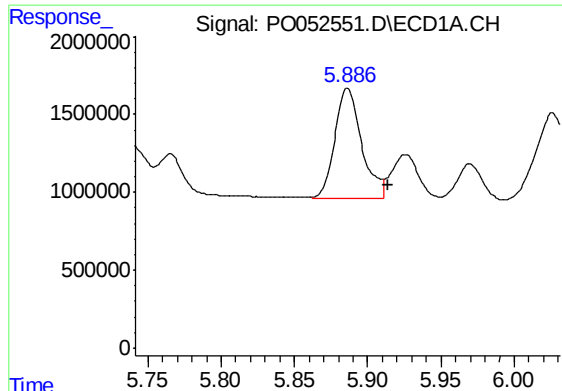
#6 AR-1016-4

R.T.: 5.596 min
Delta R.T.: -0.028 min
Response: 9425348
Conc: 565.44 ng/ml m



#6 AR-1016-4

R.T.: 4.499 min
Delta R.T.: -0.022 min
Response: 2718239
Conc: 528.61 ng/ml m



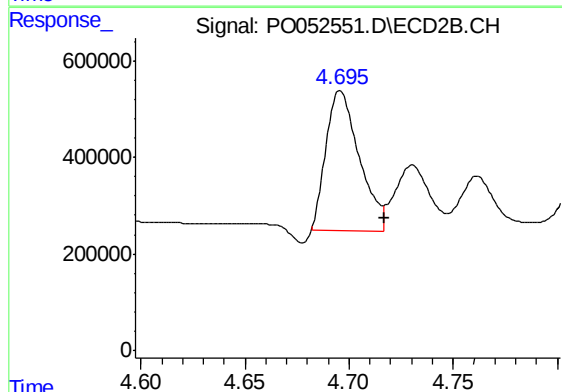
#7 AR-1016-5

R.T.: 5.886 min
Delta R.T.: -0.029 min
Response: 9042834
Conc: 565.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

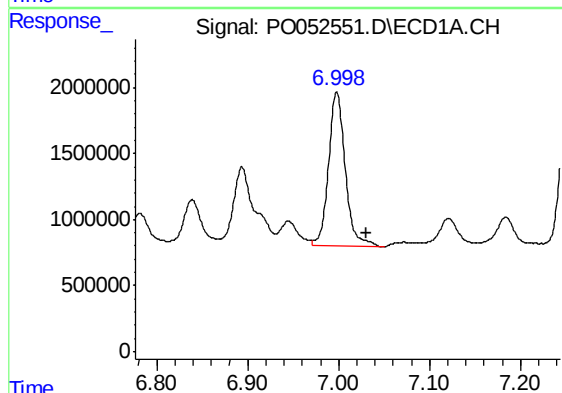
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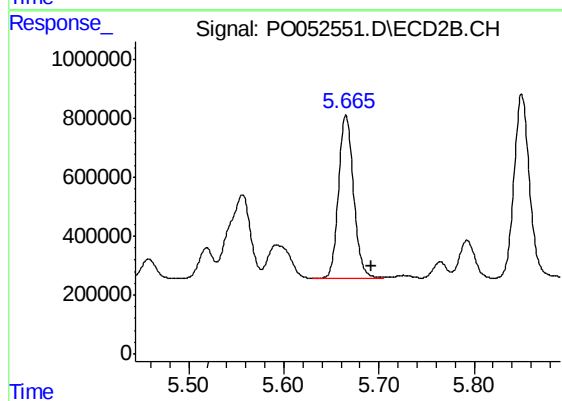
#7 AR-1016-5

R.T.: 4.695 min
Delta R.T.: -0.022 min
Response: 3268913
Conc: 472.90 ng/ml m



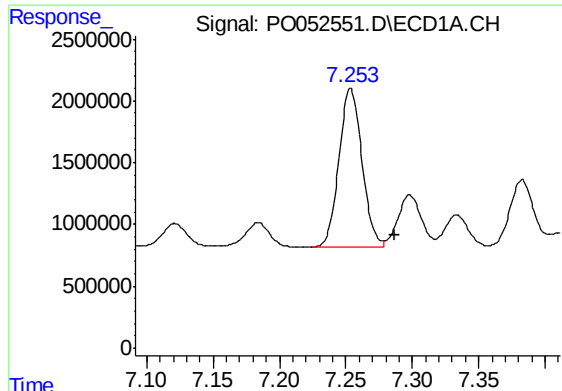
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.032 min
Response: 14998060
Conc: 508.13 ng/ml



#31 AR-1260-1

R.T.: 5.665 min
Delta R.T.: -0.027 min
Response: 6123398
Conc: 437.95 ng/ml



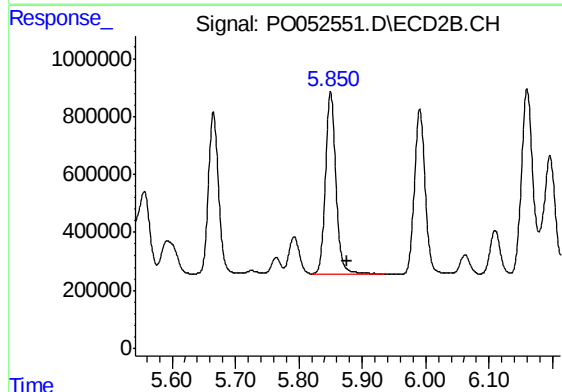
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.033 min
Response: 15584266
Conc: 442.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

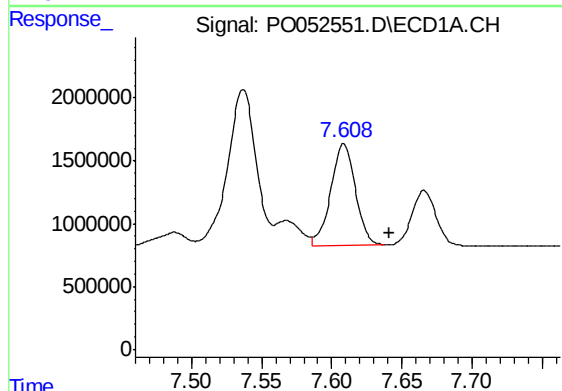
Manual Integrations
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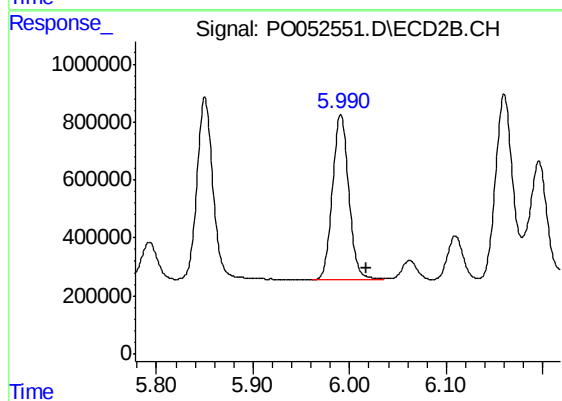
#32 AR-1260-2

R.T.: 5.850 min
Delta R.T.: -0.026 min
Response: 7154858
Conc: 428.55 ng/ml



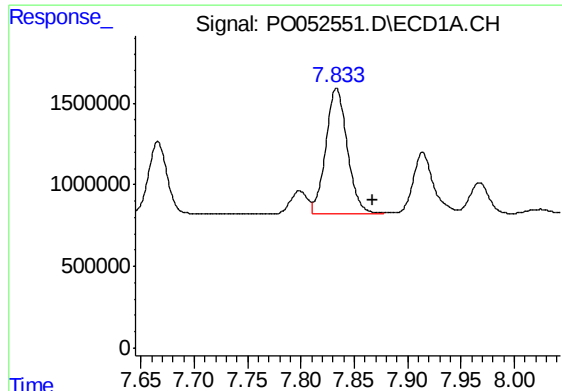
#33 AR-1260-3

R.T.: 7.608 min
Delta R.T.: -0.033 min
Response: 9824320
Conc: 406.17 ng/ml m



#33 AR-1260-3

R.T.: 5.990 min
Delta R.T.: -0.027 min
Response: 6682910
Conc: 421.99 ng/ml m



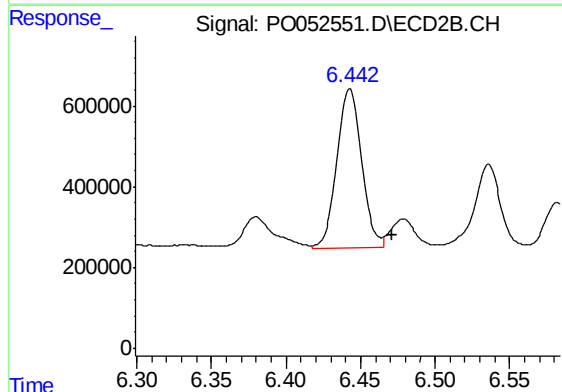
#34 AR-1260-4

R.T.: 7.833 min
Delta R.T.: -0.034 min
Response: 10732817
Conc: 438.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

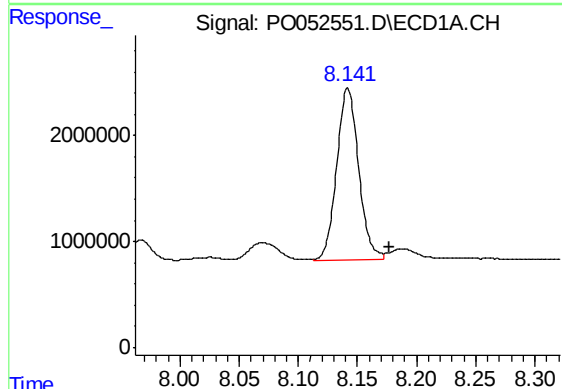
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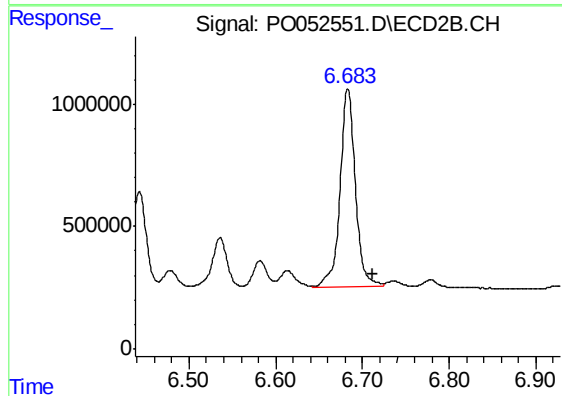
#34 AR-1260-4

R.T.: 6.442 min
Delta R.T.: -0.029 min
Response: 4491441
Conc: 430.31 ng/ml m



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.036 min
Response: 20973775
Conc: 426.86 ng/ml m



#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.029 min
Response: 9985778
Conc: 412.98 ng/ml m