

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121318\
 Data File : P0052476.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2018 11:35
 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 12:17:46 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...	4.263	3.282	52357391	13832497	60.816	62.021
2)	SA Decachlor...	9.821	7.970	26207693	10673326	52.368m	51.197
Target Compounds							
3)	L1 AR-1016-1	5.419	4.281	11521178	3109237	503.738m	433.492m
4)	L1 AR-1016-2	5.441	4.296	18825339	7262442	540.879m	554.279
5)	L1 AR-1016-3	5.501	4.458	10497048	3310600	505.242m	579.223
6)	L1 AR-1016-4	5.600	4.501	9179081	2672510	550.669m	519.713m
7)	L1 AR-1016-5	5.890	4.697	8522755	3613592	532.719m	522.767m
31)	L7 AR-1260-1	7.002	5.668	16109192	6606938	545.776	472.536
32)	L7 AR-1260-2	7.257	5.852	18002091	7820943	511.022m	468.446
33)	L7 AR-1260-3	7.613	5.993	11311286	7281808	467.650	459.809m
34)	L7 AR-1260-4	7.837	6.444	14229177	4788046	581.535m	458.727m
35)	L7 AR-1260-5	8.146	6.685	23383689	11091108	475.912m	458.695

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121318\
Data File : PO052476.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2018 11:35
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

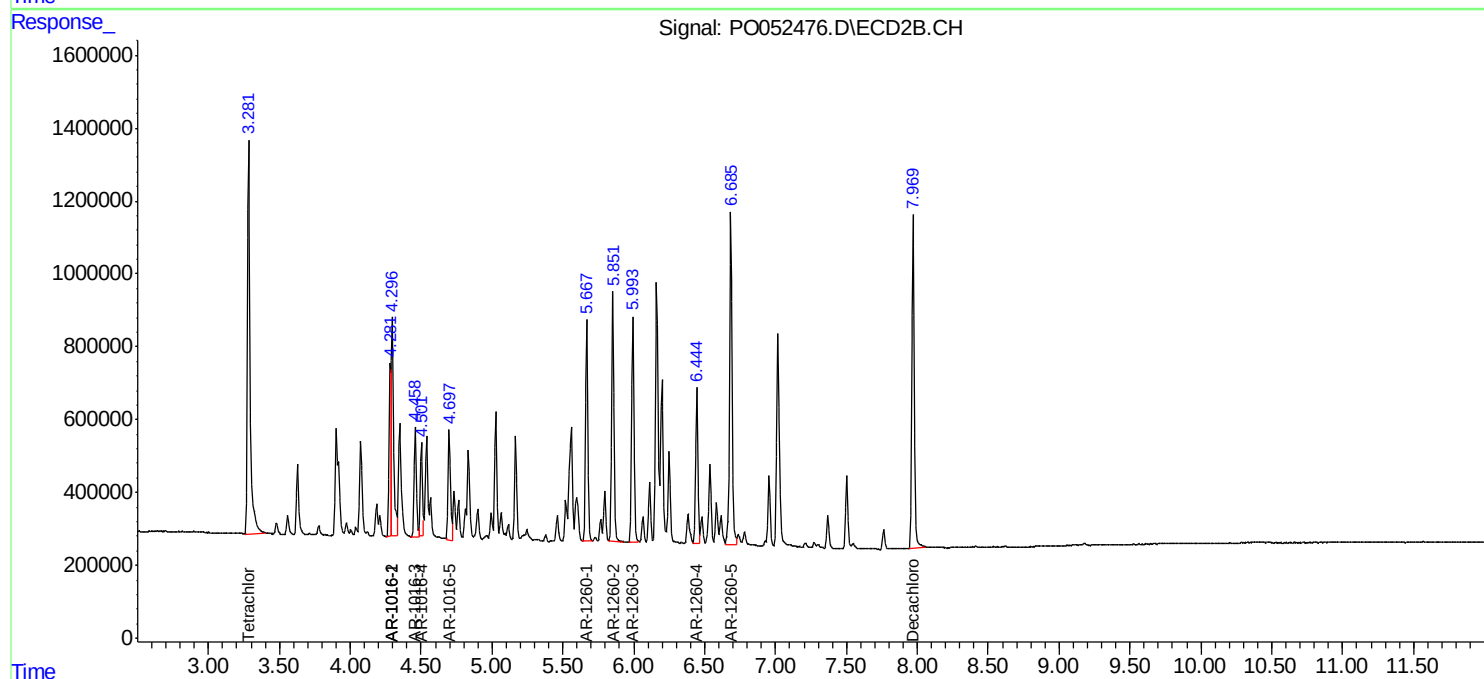
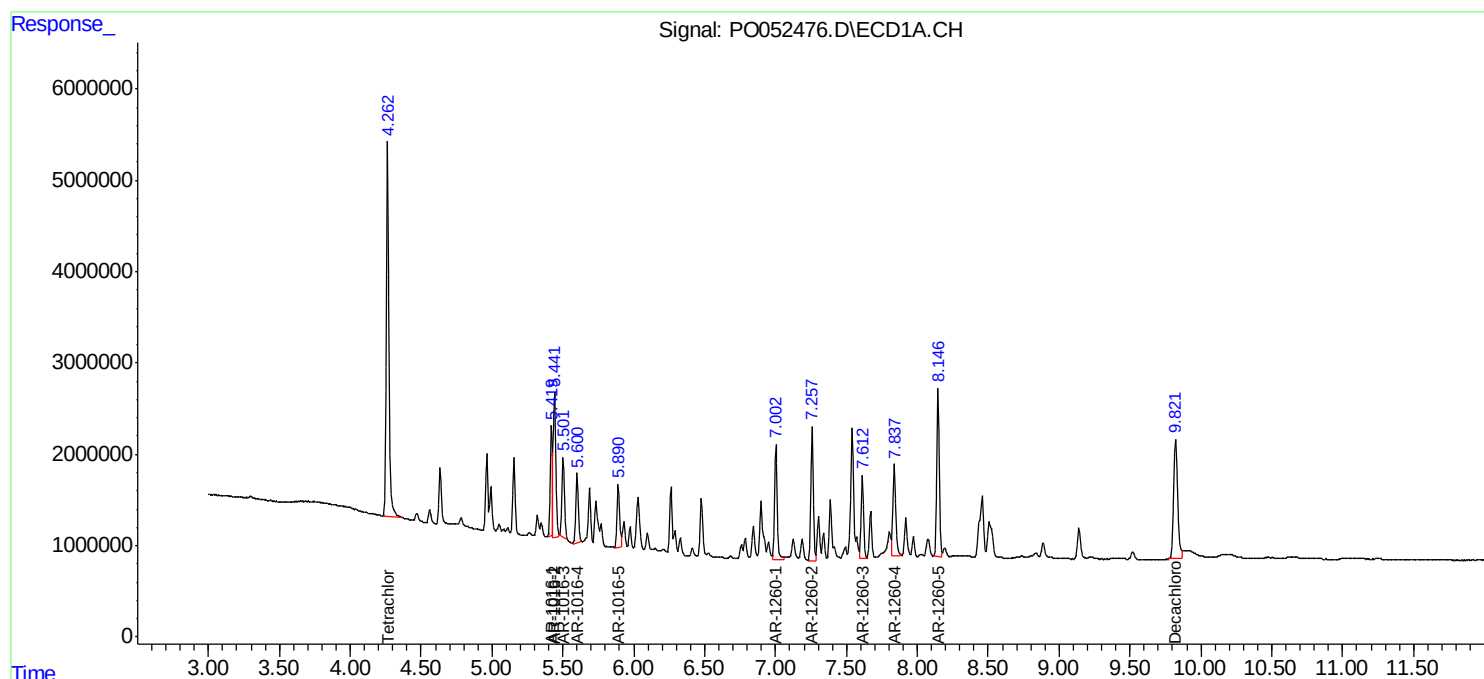
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

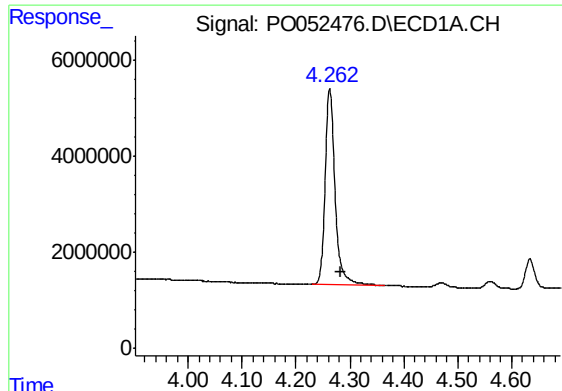
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 12:17:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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





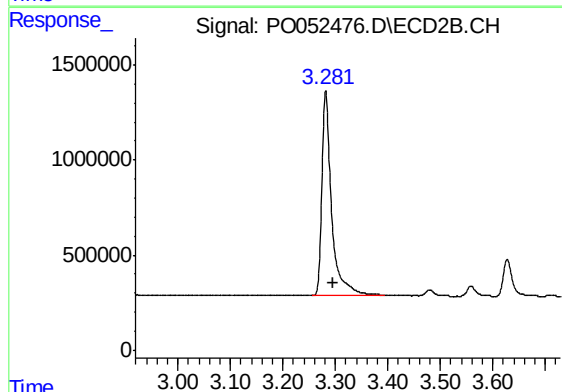
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: -0.020 min
Response: 52357391
Conc: 60.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

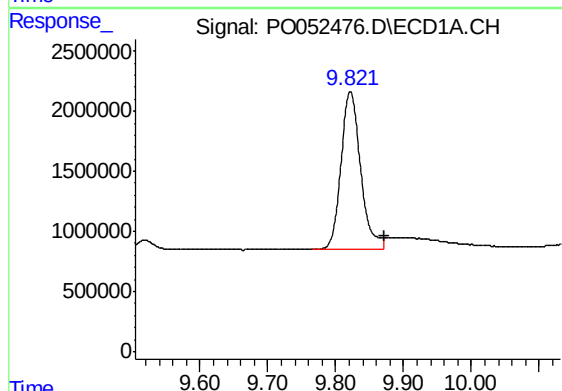
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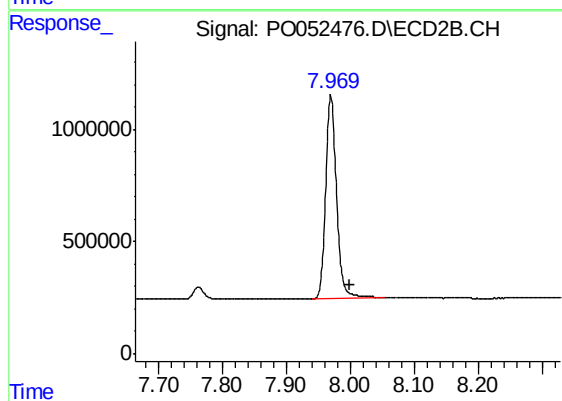
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: -0.014 min
Response: 13832497
Conc: 62.02 ng/ml



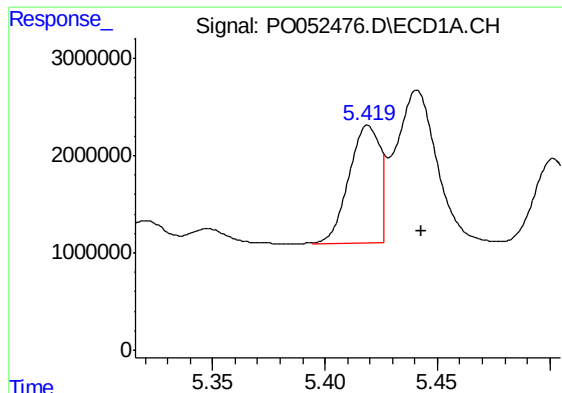
#2 Decachlorobiphenyl

R.T.: 9.821 min
Delta R.T.: -0.051 min
Response: 26207693
Conc: 52.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.030 min
Response: 10673326
Conc: 51.20 ng/ml



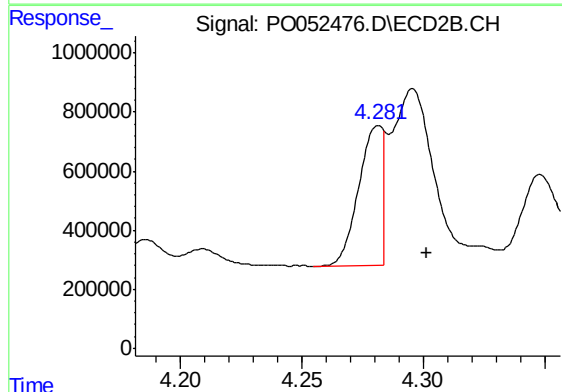
#3 AR-1016-1

R.T.: 5.419 min
Delta R.T.: -0.024 min
Response: 11521178
Conc: 503.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

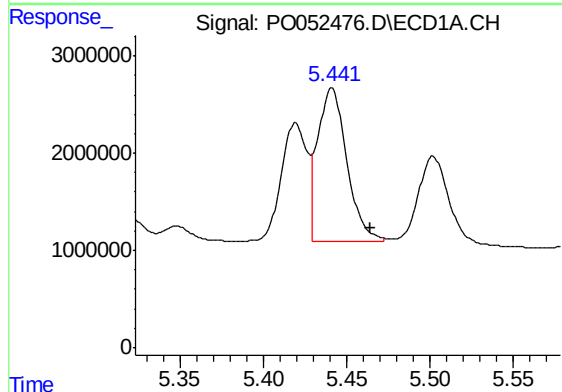
Manual Integrations
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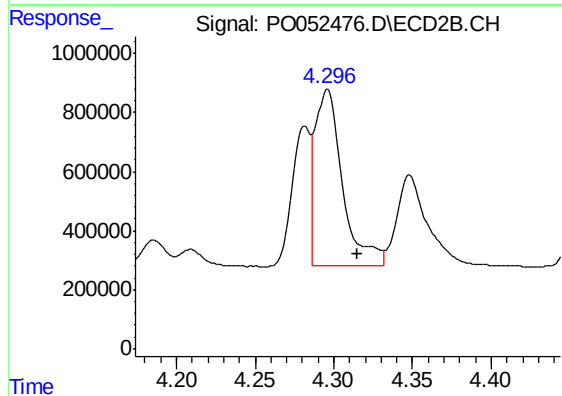
#3 AR-1016-1

R.T.: 4.281 min
Delta R.T.: -0.020 min
Response: 3109237
Conc: 433.49 ng/ml m



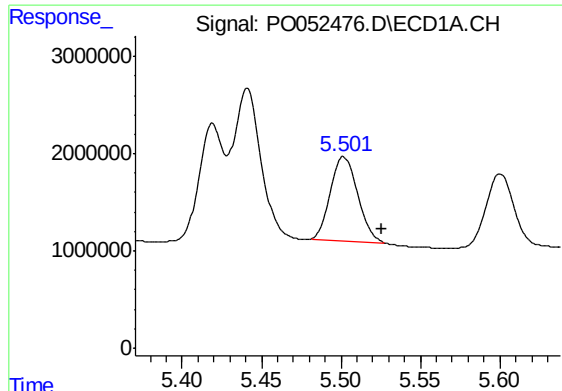
#4 AR-1016-2

R.T.: 5.441 min
Delta R.T.: -0.024 min
Response: 18825339
Conc: 540.88 ng/ml m



#4 AR-1016-2

R.T.: 4.296 min
Delta R.T.: -0.019 min
Response: 7262442
Conc: 554.28 ng/ml



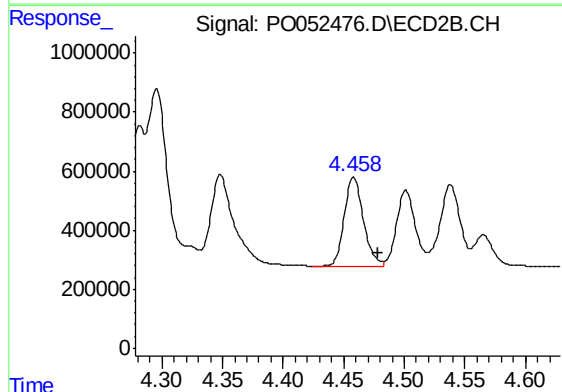
#5 AR-1016-3

R.T.: 5.501 min
Delta R.T.: -0.024 min
Response: 10497048
Conc: 505.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

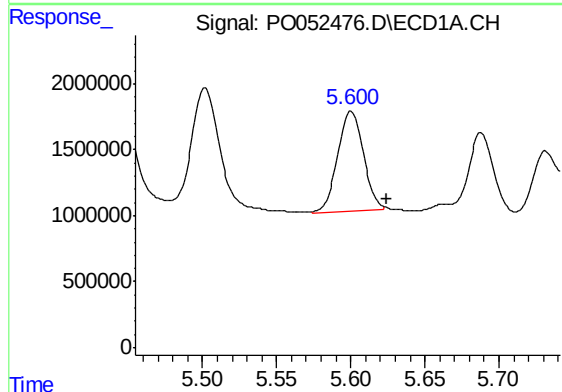
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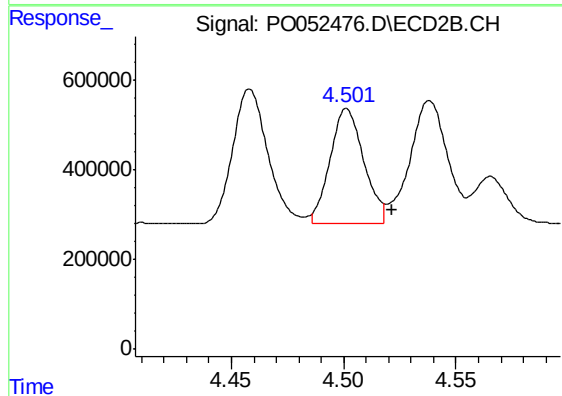
#5 AR-1016-3

R.T.: 4.458 min
Delta R.T.: -0.020 min
Response: 3310600
Conc: 579.22 ng/ml



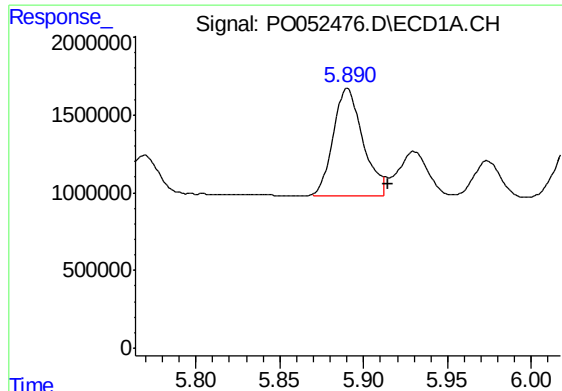
#6 AR-1016-4

R.T.: 5.600 min
Delta R.T.: -0.024 min
Response: 9179081
Conc: 550.67 ng/ml m



#6 AR-1016-4

R.T.: 4.501 min
Delta R.T.: -0.020 min
Response: 2672510
Conc: 519.71 ng/ml m



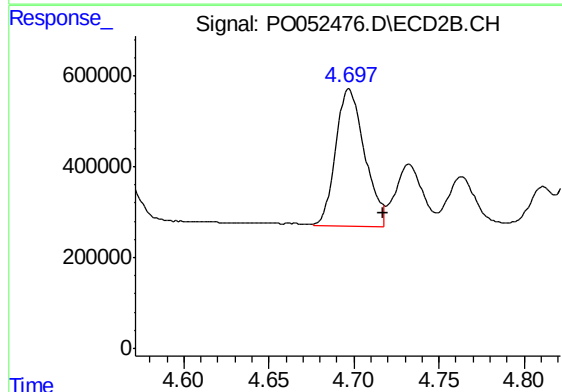
#7 AR-1016-5

R.T.: 5.890 min
Delta R.T.: -0.024 min
Response: 8522755
Conc: 532.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

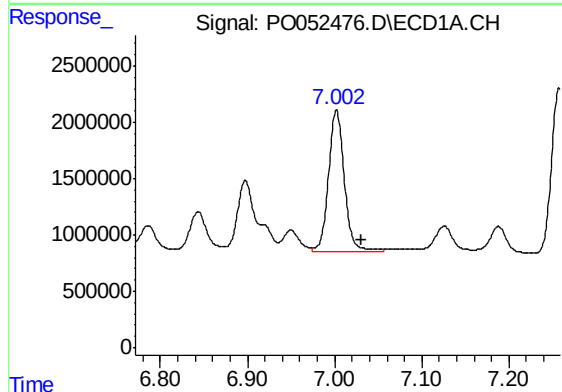
Manual Integrations
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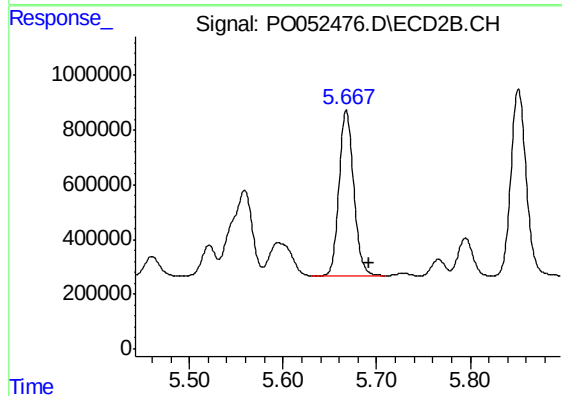
#7 AR-1016-5

R.T.: 4.697 min
Delta R.T.: -0.021 min
Response: 3613592
Conc: 522.77 ng/ml m



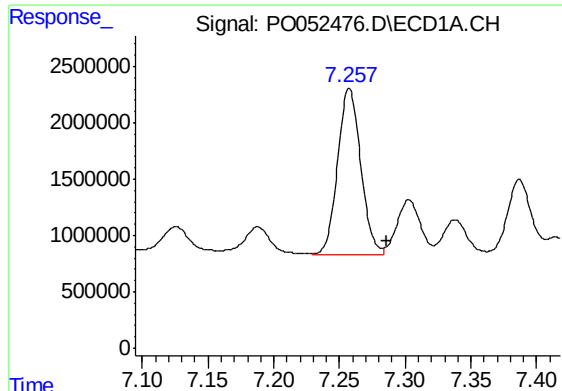
#31 AR-1260-1

R.T.: 7.002 min
Delta R.T.: -0.028 min
Response: 16109192
Conc: 545.78 ng/ml



#31 AR-1260-1

R.T.: 5.668 min
Delta R.T.: -0.024 min
Response: 6606938
Conc: 472.54 ng/ml



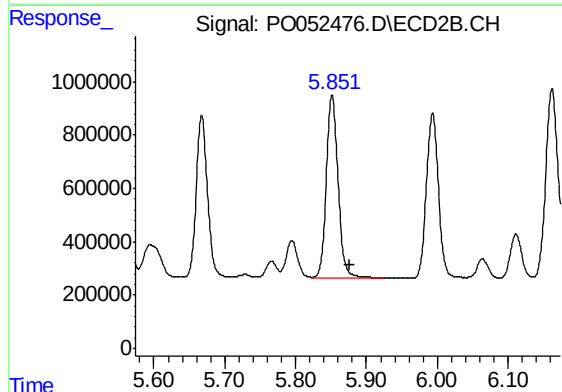
#32 AR-1260-2

R.T.: 7.257 min
Delta R.T.: -0.029 min
Response: 18002091
Conc: 511.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

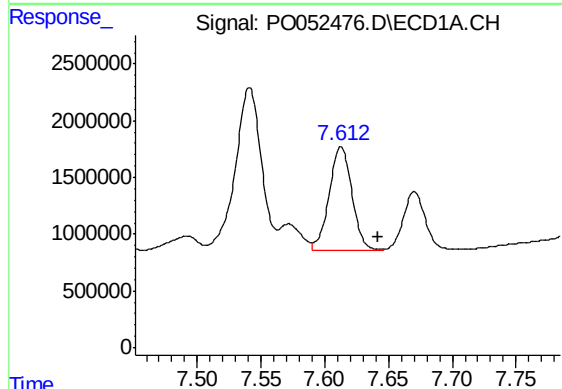
Manual Integrations
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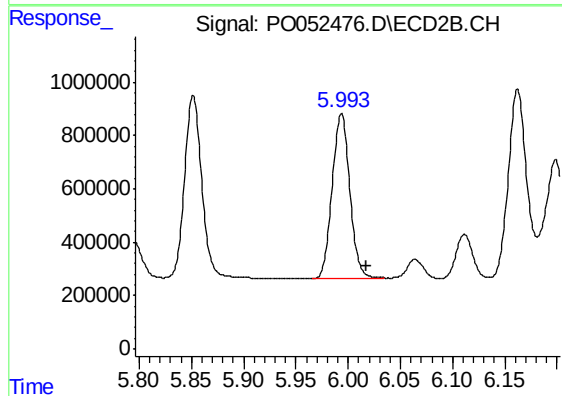
#32 AR-1260-2

R.T.: 5.852 min
Delta R.T.: -0.024 min
Response: 7820943
Conc: 468.45 ng/ml



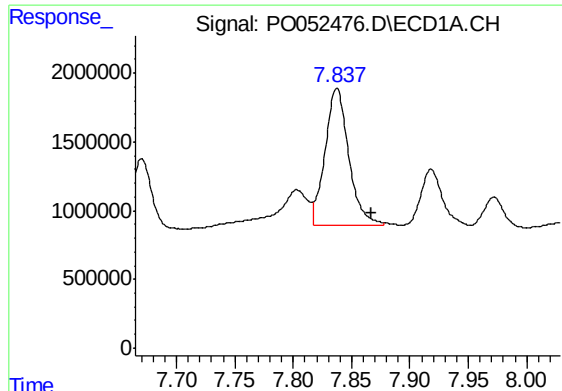
#33 AR-1260-3

R.T.: 7.613 min
Delta R.T.: -0.029 min
Response: 11311286
Conc: 467.65 ng/ml



#33 AR-1260-3

R.T.: 5.993 min
Delta R.T.: -0.025 min
Response: 7281808
Conc: 459.81 ng/ml m



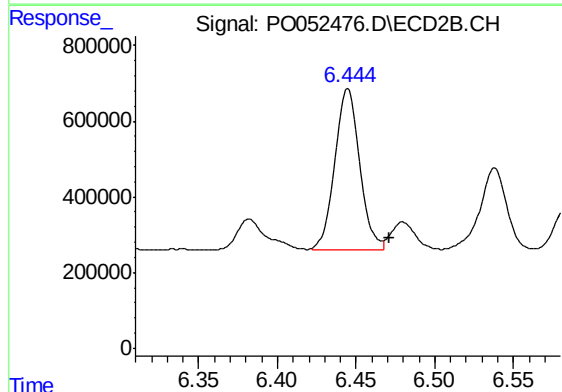
#34 AR-1260-4

R.T.: 7.837 min
Delta R.T.: -0.030 min
Response: 14229177
Conc: 581.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

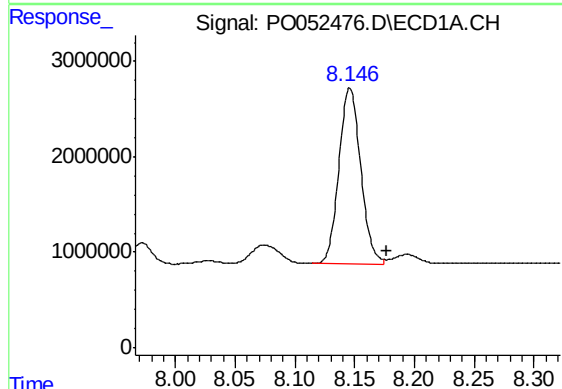
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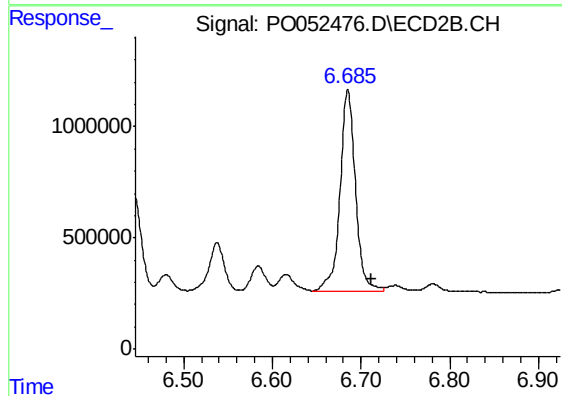
#34 AR-1260-4

R.T.: 6.444 min
Delta R.T.: -0.027 min
Response: 4788046
Conc: 458.73 ng/ml m



#35 AR-1260-5

R.T.: 8.146 min
Delta R.T.: -0.032 min
Response: 23383689
Conc: 475.91 ng/ml m



#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: -0.026 min
Response: 11091108
Conc: 458.70 ng/ml