

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121918\
 Data File : P0052785.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2018 8:00
 Operator : SM/SJ
 Sample : J6446-15MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS022-0612-01MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 04:46:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.246	3.271	15022932	3271363	19.157	15.438
2)	SA Decachlor...	9.790	7.952	5191317	2152741	10.303m	9.757
Target Compounds							
3)	L1 AR-1016-1	5.401	4.268	4453644	1364553	217.616m	213.442m
4)	L1 AR-1016-2	5.424	4.282	8024592	2197191	256.929m	179.159m#
5)	L1 AR-1016-3	5.484	4.445	4111935	1979165	217.203	358.201 #
6)	L1 AR-1016-4	5.580	4.488	5423201	7543006	360.948m	1560.175 #
7)	L1 AR-1016-5	5.871	4.683	18766558	6711754	1255.693	1042.714
31)	L7 AR-1260-1	6.982	5.653	280.1E6	100.2E6	9588.013	7303.650
32)	L7 AR-1260-2	7.237	5.837	336.9E6	119.3E6	9630.570	7181.154 #
33)	L7 AR-1260-3	7.593	5.977	237.1E6	102.0E6	10185.898	6673.671 #
34)	L7 AR-1260-4	7.818	6.429	241.8E6	74818962	9710.698	7435.663
35)	L7 AR-1260-5	8.125	6.669	504.5E6	177.0E6	10290.465	7467.422 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
Data File : PO052785.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Dec 2018 8:00
Operator : SM/SJ
Sample : J6446-15MSD
Misc :
ALS Vial : 34 Sample Multiplier: 1

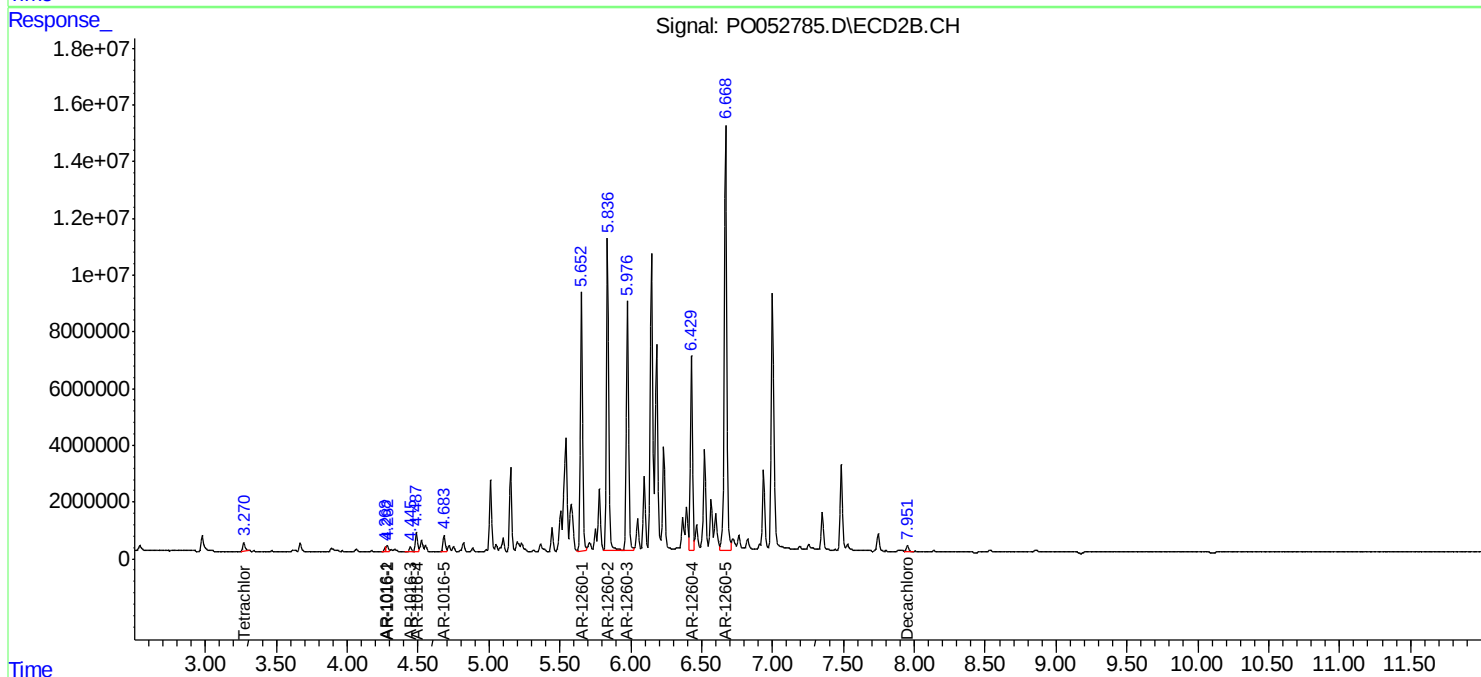
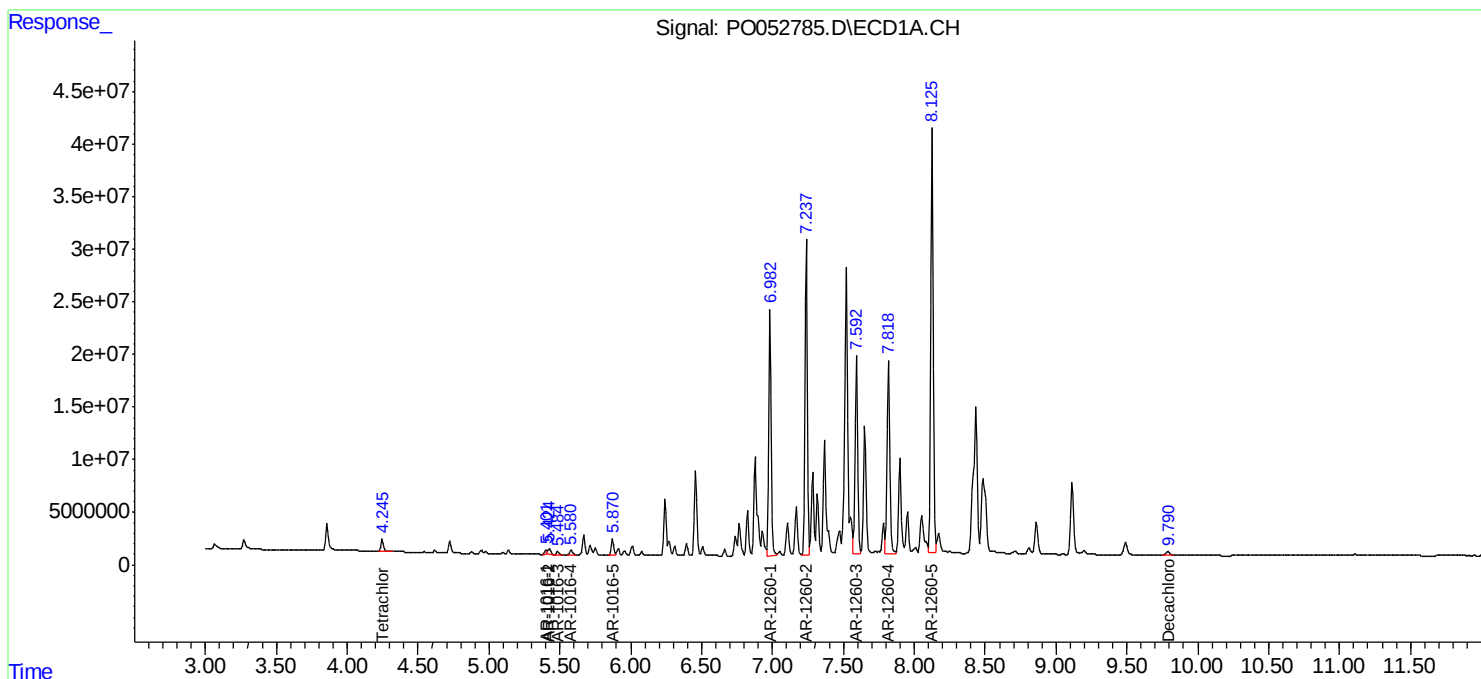
Instrument :
ECD_O
ClientSampleId :
P001-SS022-0612-01MSD

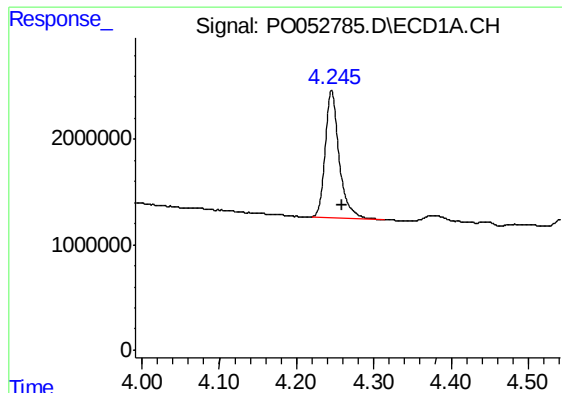
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 04:46:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
Response 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





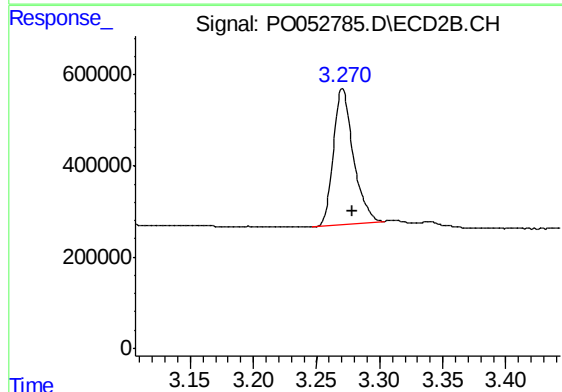
#1 Tetrachloro-m-xylene

R.T.: 4.246 min
Delta R.T.: -0.013 min
Response: 15022932
Conc: 19.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0612-01MSD

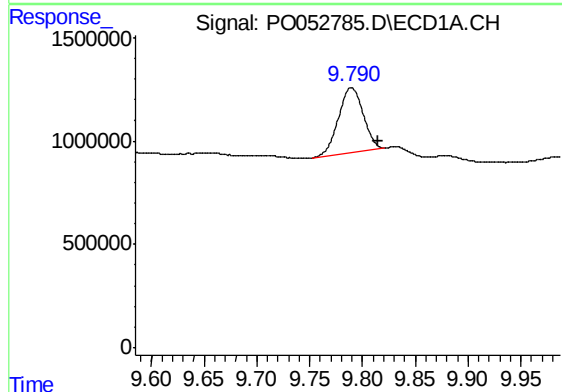
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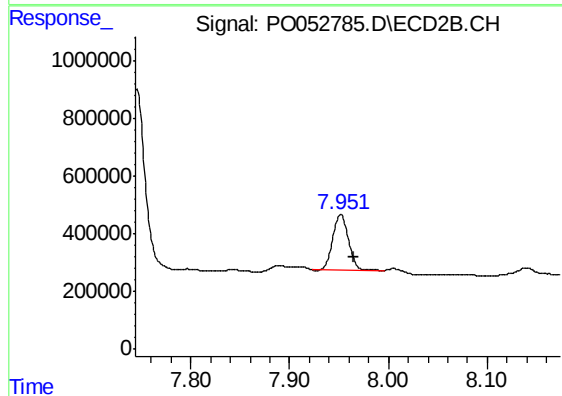
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.008 min
Response: 3271363
Conc: 15.44 ng/ml



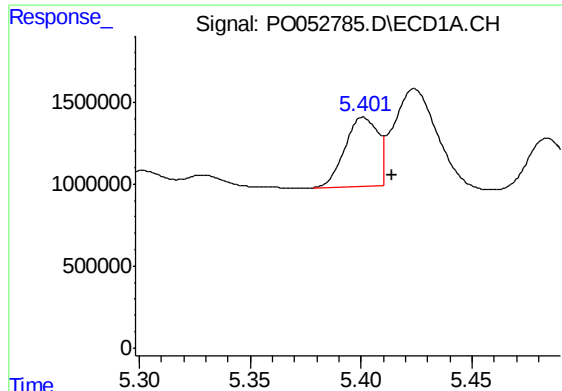
#2 Decachlorobiphenyl

R.T.: 9.790 min
Delta R.T.: -0.025 min
Response: 5191317
Conc: 10.30 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.952 min
Delta R.T.: -0.013 min
Response: 2152741
Conc: 9.76 ng/ml



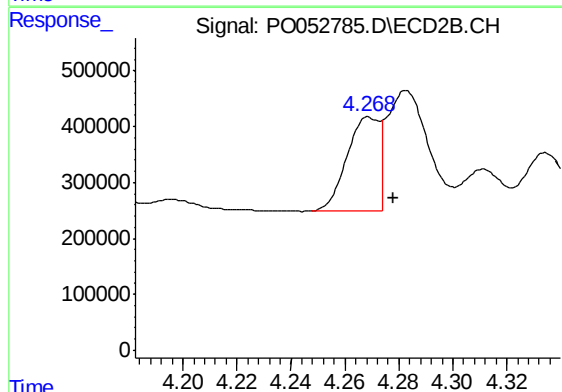
#3 AR-1016-1

R.T.: 5.401 min
Delta R.T.: -0.013 min
Response: 4453644
Conc: 217.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0612-01MSD

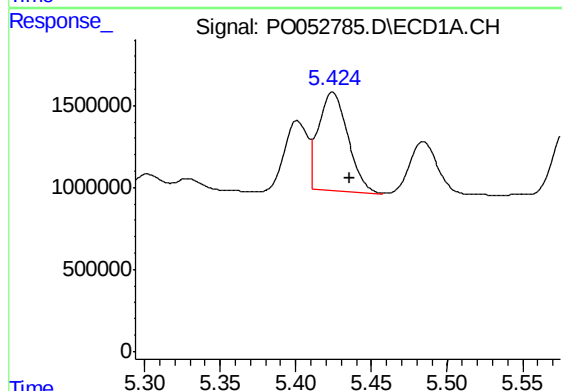
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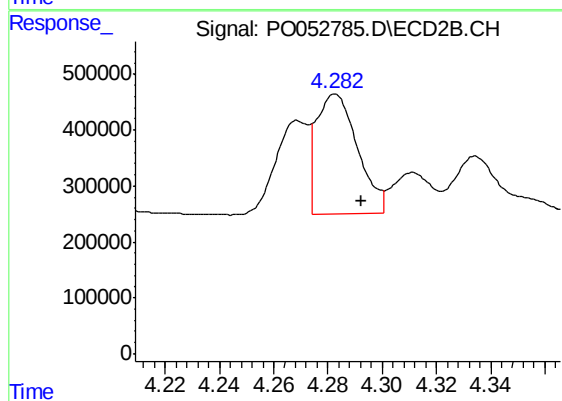
#3 AR-1016-1

R.T.: 4.268 min
Delta R.T.: -0.010 min
Response: 1364553
Conc: 213.44 ng/ml m



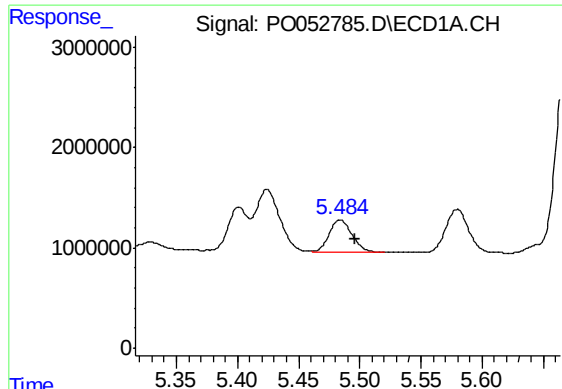
#4 AR-1016-2

R.T.: 5.424 min
Delta R.T.: -0.012 min
Response: 8024592
Conc: 256.93 ng/ml m



#4 AR-1016-2

R.T.: 4.282 min
Delta R.T.: -0.010 min
Response: 2197191
Conc: 179.16 ng/ml m



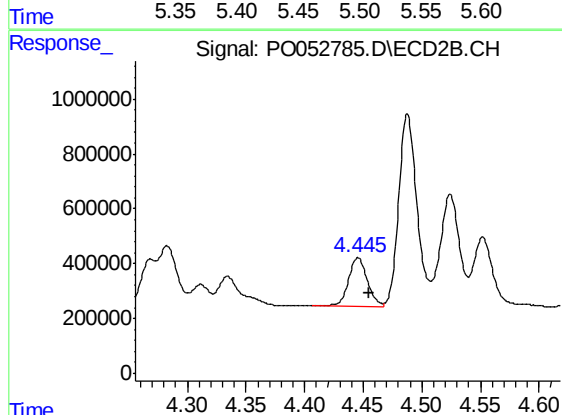
#5 AR-1016-3

R.T.: 5.484 min
Delta R.T.: -0.012 min
Response: 4111935
Conc: 217.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0612-01MSD

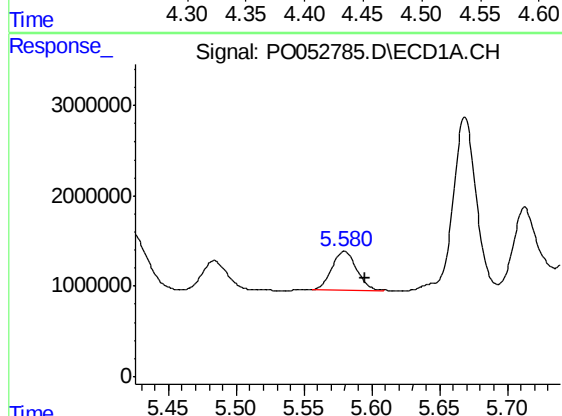
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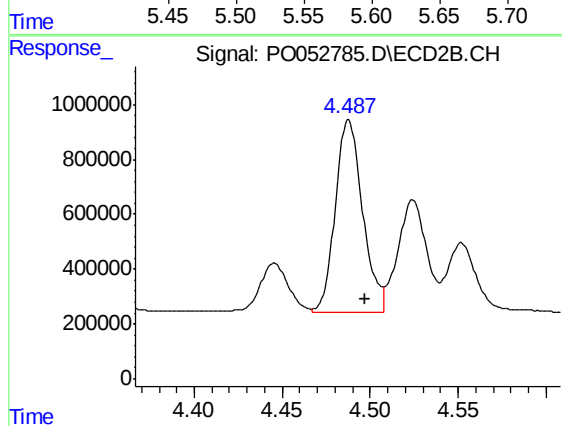
#5 AR-1016-3

R.T.: 4.445 min
Delta R.T.: -0.009 min
Response: 1979165
Conc: 358.20 ng/ml



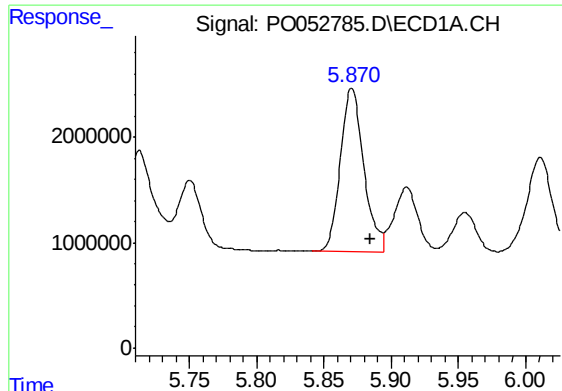
#6 AR-1016-4

R.T.: 5.580 min
Delta R.T.: -0.016 min
Response: 5423201
Conc: 360.95 ng/ml m



#6 AR-1016-4

R.T.: 4.488 min
Delta R.T.: -0.009 min
Response: 7543006
Conc: 1560.17 ng/ml



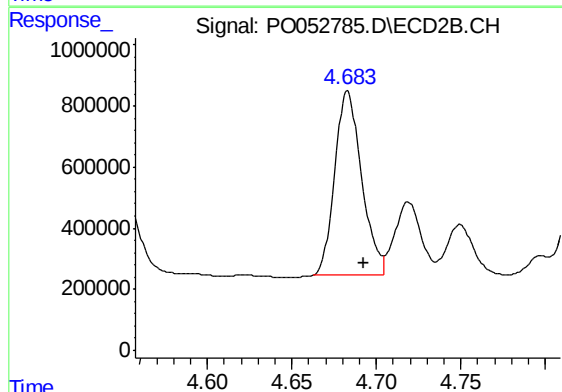
#7 AR-1016-5

R.T.: 5.871 min
Delta R.T.: -0.014 min
Response: 18766558
Conc: 1255.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0612-01MSD

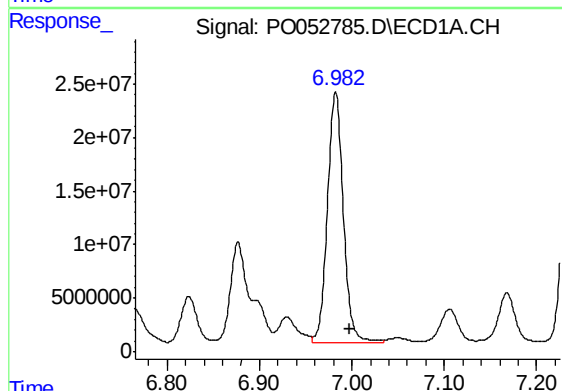
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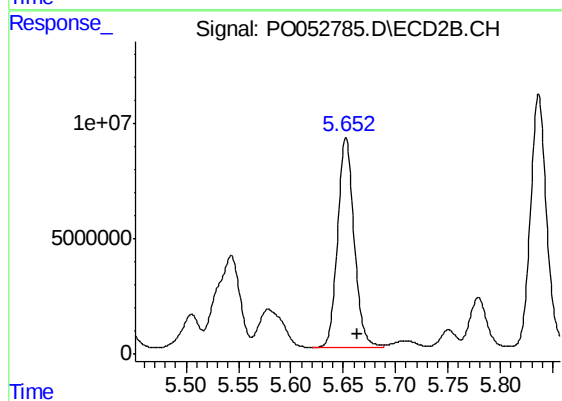
#7 AR-1016-5

R.T.: 4.683 min
Delta R.T.: -0.010 min
Response: 6711754
Conc: 1042.71 ng/ml



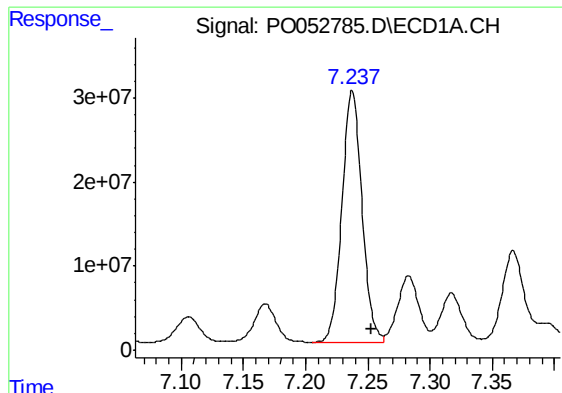
#31 AR-1260-1

R.T.: 6.982 min
Delta R.T.: -0.015 min
Response: 280100022
Conc: 9588.01 ng/ml



#31 AR-1260-1

R.T.: 5.653 min
Delta R.T.: -0.011 min
Response: 100161423
Conc: 7303.65 ng/ml



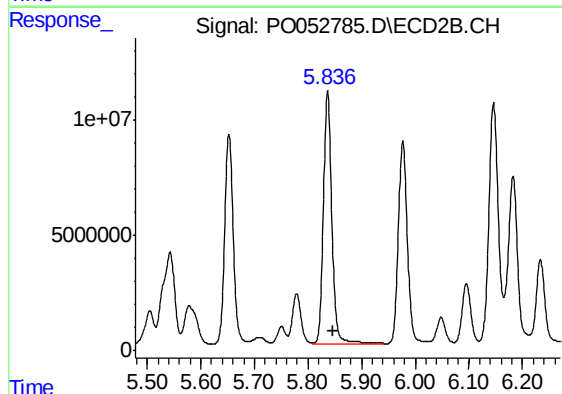
#32 AR-1260-2

R.T.: 7.237 min
Delta R.T.: -0.015 min
Response: 336858001
Conc: 9630.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0612-01MSD

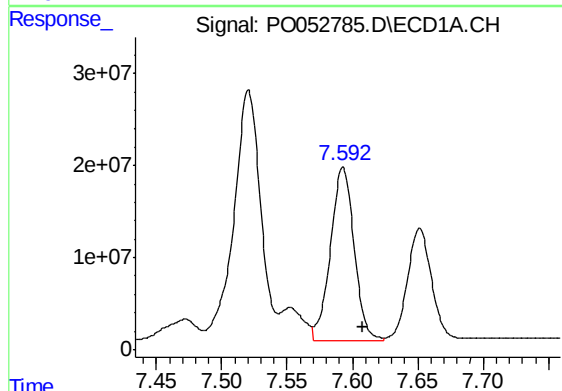
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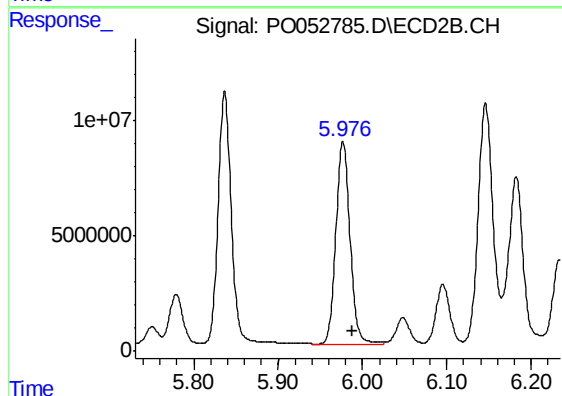
#32 AR-1260-2

R.T.: 5.837 min
Delta R.T.: -0.010 min
Response: 119332242
Conc: 7181.15 ng/ml



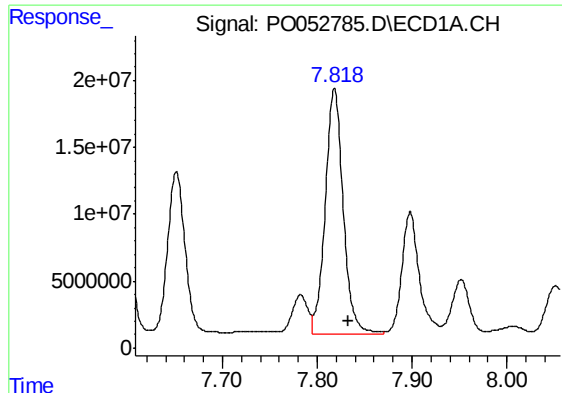
#33 AR-1260-3

R.T.: 7.593 min
Delta R.T.: -0.015 min
Response: 237067470
Conc: 10185.90 ng/ml



#33 AR-1260-3

R.T.: 5.977 min
Delta R.T.: -0.011 min
Response: 102035519
Conc: 6673.67 ng/ml



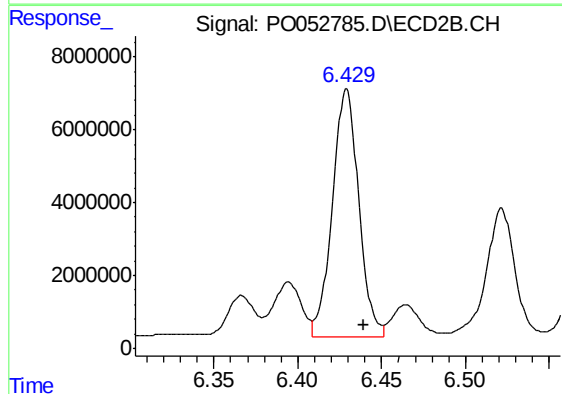
#34 AR-1260-4

R.T.: 7.818 min
Delta R.T.: -0.015 min
Response: 241766144
Conc: 9710.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS022-0612-01MSD

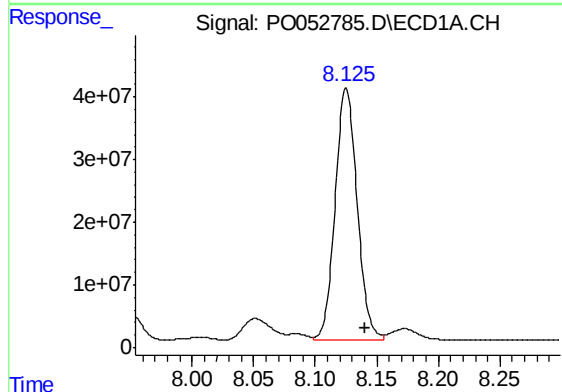
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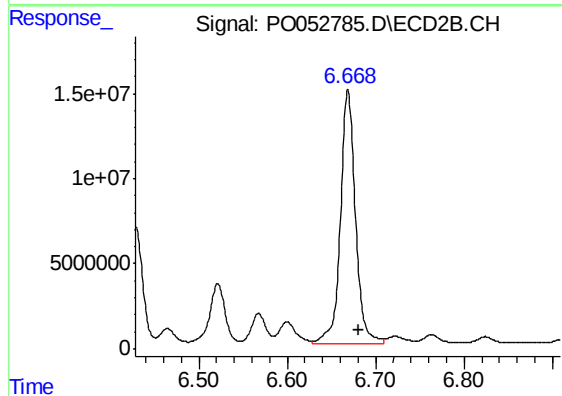
#34 AR-1260-4

R.T.: 6.429 min
Delta R.T.: -0.010 min
Response: 74818962
Conc: 7435.66 ng/ml



#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.016 min
Response: 504523681
Conc: 10290.46 ng/ml



#35 AR-1260-5

R.T.: 6.669 min
Delta R.T.: -0.012 min
Response: 177001745
Conc: 7467.42 ng/ml