

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120718\
 Data File : P0052329.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2018 18:22
 Operator : SM/SJ
 Sample : PB115423BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115423BS

Manual Integrations
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 12/10/2018 2:20:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 21:59:12 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...	4.272	3.288	17341602	4254403	20.143	19.075
2)	SA Decachlor...	9.843	7.981	8991450	4122134	17.967m	19.773m
Target Compounds							
3)	L1 AR-1016-1	5.429	4.288	4851100	1476491	212.104m	205.853m
4)	L1 AR-1016-2	5.451	4.304	6771317	2199841	194.550m	167.895m
5)	L1 AR-1016-3	5.512	4.466	4007214	1132129	192.874m	198.077
6)	L1 AR-1016-4	5.610	4.509	3322123	964961	199.300m	187.652
7)	L1 AR-1016-5	5.900	4.705	3262769	1238014	203.941	179.099
31)	L7 AR-1260-1	7.014	5.676	5468969	2405130	185.287	172.018
32)	L7 AR-1260-2	7.269	5.861	6156168	2864320	174.754	171.562
33)	L7 AR-1260-3	7.625	6.002	4628788	2573752	191.371	162.519m
34)	L7 AR-1260-4	7.851	6.454	4306581	1838397	176.006	176.131
35)	L7 AR-1260-5	8.159	6.695	8793408	4098405	178.966	169.498

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120718\
Data File : PO052329.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2018 18:22
Operator : SM/SJ
Sample : PB115423BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

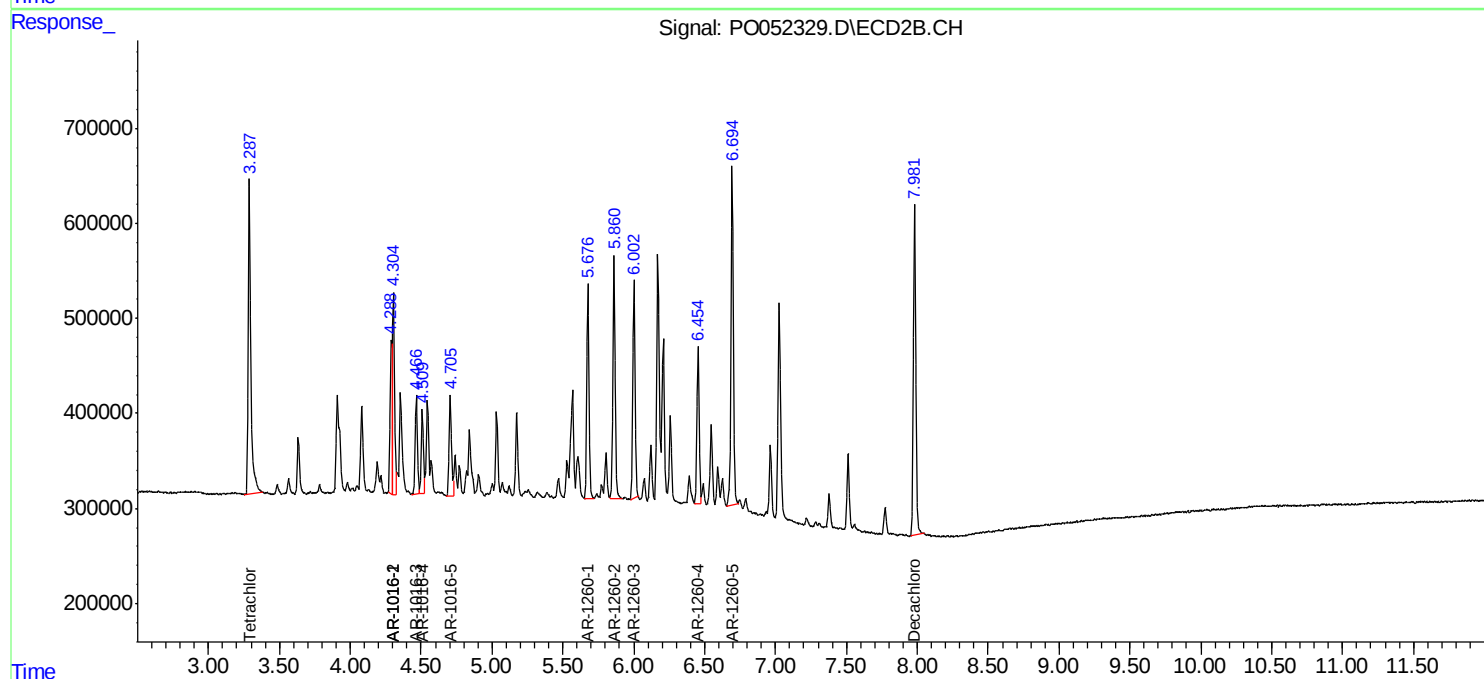
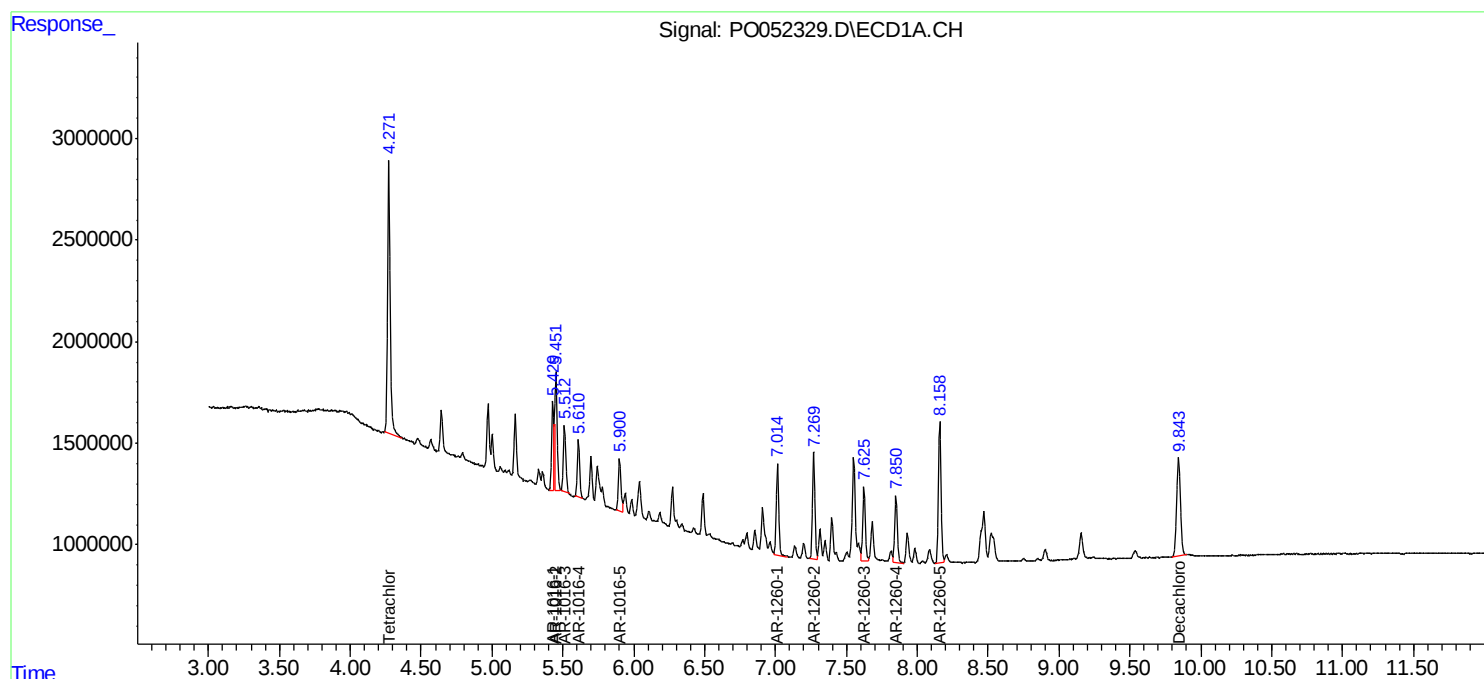
Instrument :
ECD_O
ClientSampled :
PB115423BS

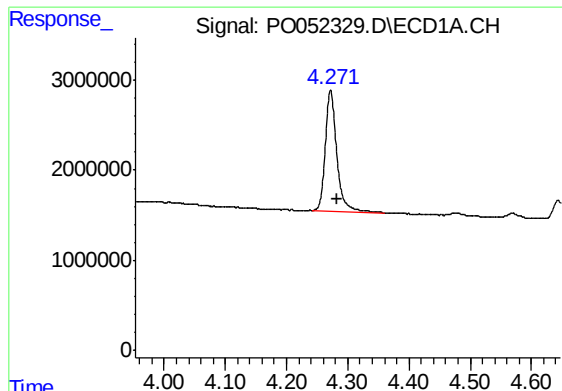
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 21:59:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





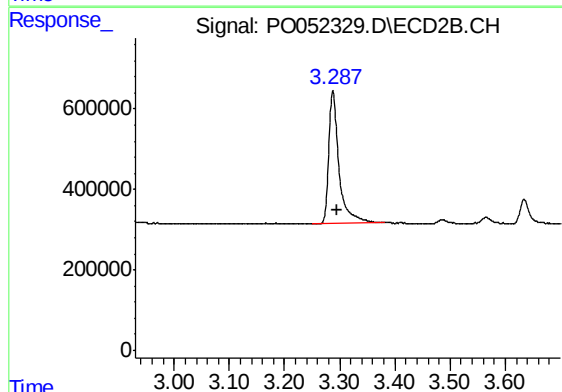
#1 Tetrachloro-m-xylene

R.T.: 4.272 min
Delta R.T.: -0.011 min
Response: 17341602
Conc: 20.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115423BS

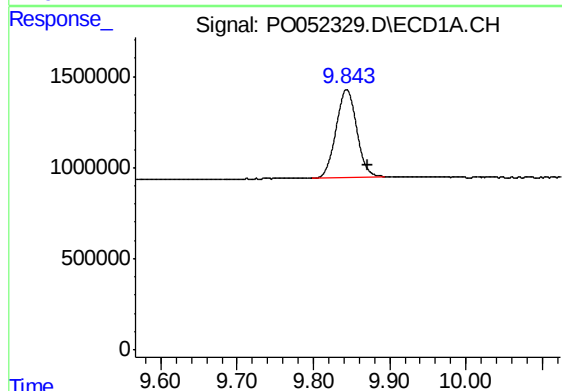
Manual Integrations
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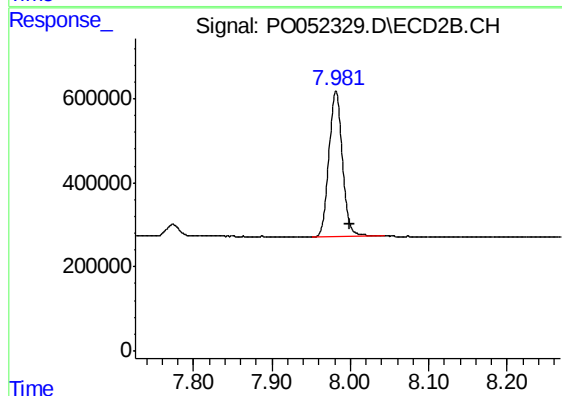
#1 Tetrachloro-m-xylene

R.T.: 3.288 min
Delta R.T.: -0.008 min
Response: 4254403
Conc: 19.08 ng/ml



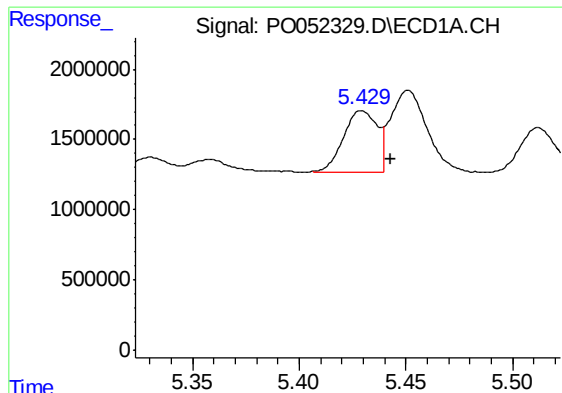
#2 Decachlorobiphenyl

R.T.: 9.843 min
Delta R.T.: -0.029 min
Response: 8991450
Conc: 17.97 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: -0.019 min
Response: 4122134
Conc: 19.77 ng/ml m



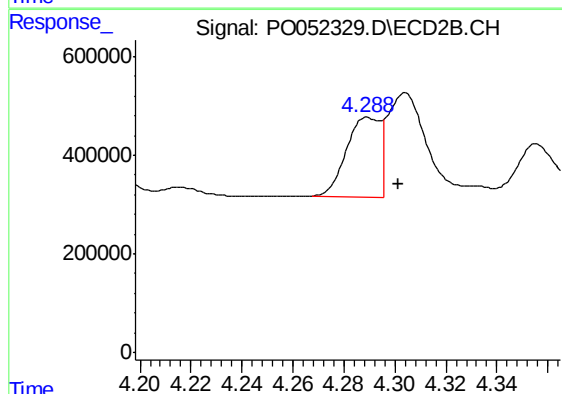
#3 AR-1016-1

R.T.: 5.429 min
Delta R.T.: -0.014 min
Response: 4851100
Conc: 212.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115423BS

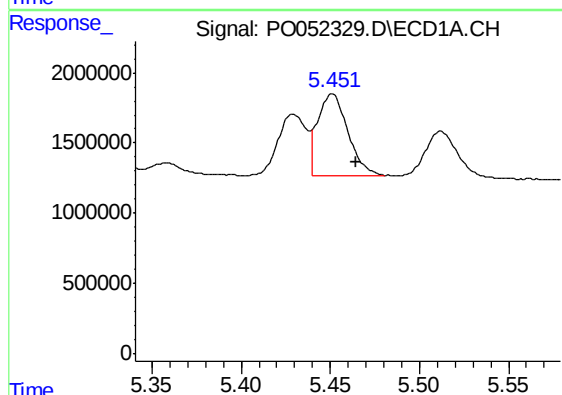
Manual Integrations
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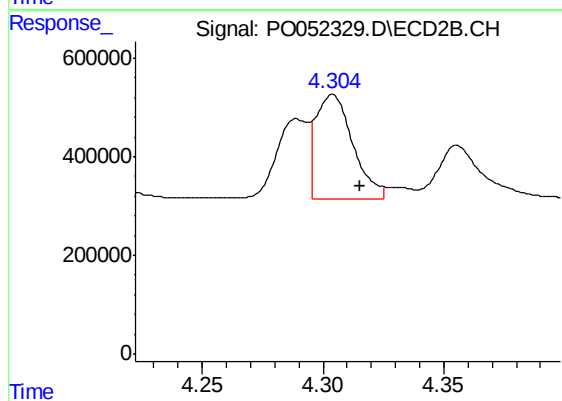
#3 AR-1016-1

R.T.: 4.288 min
Delta R.T.: -0.013 min
Response: 1476491
Conc: 205.85 ng/ml m



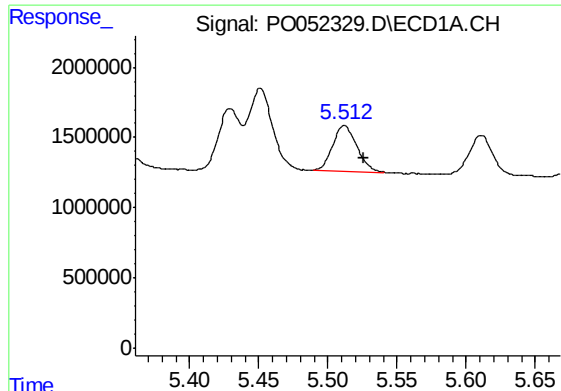
#4 AR-1016-2

R.T.: 5.451 min
Delta R.T.: -0.014 min
Response: 6771317
Conc: 194.55 ng/ml m



#4 AR-1016-2

R.T.: 4.304 min
Delta R.T.: -0.011 min
Response: 2199841
Conc: 167.89 ng/ml m



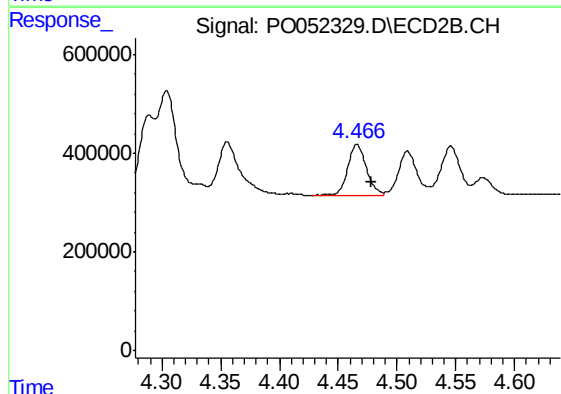
#5 AR-1016-3

R.T.: 5.512 min
Delta R.T.: -0.014 min
Response: 4007214
Conc: 192.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115423BS

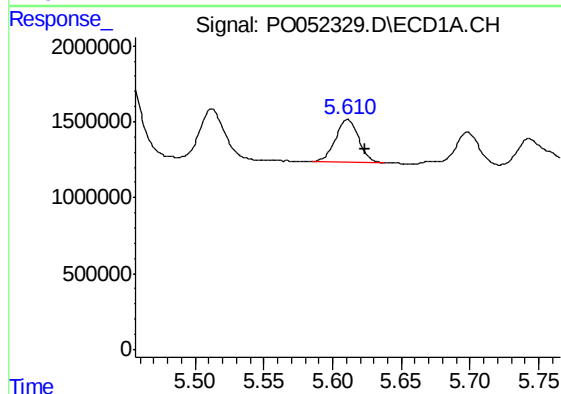
Manual Integrations
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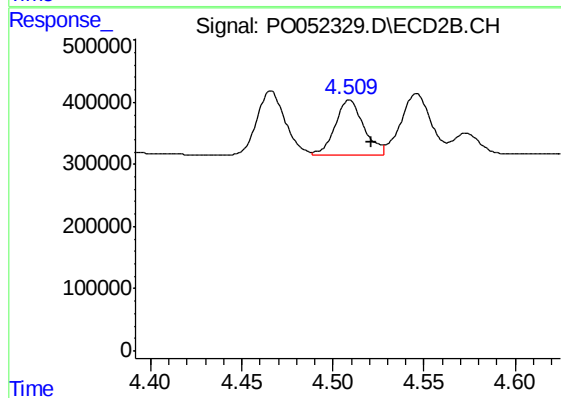
#5 AR-1016-3

R.T.: 4.466 min
Delta R.T.: -0.012 min
Response: 1132129
Conc: 198.08 ng/ml



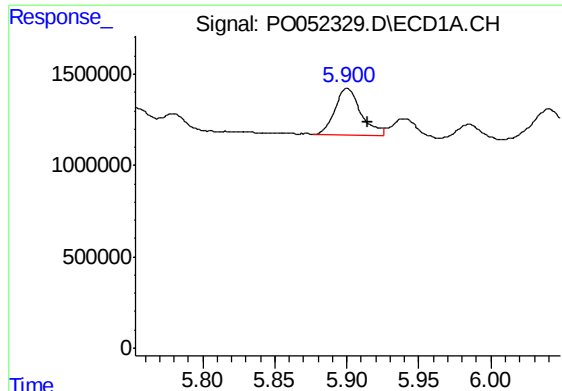
#6 AR-1016-4

R.T.: 5.610 min
Delta R.T.: -0.014 min
Response: 3322123
Conc: 199.30 ng/ml m



#6 AR-1016-4

R.T.: 4.509 min
Delta R.T.: -0.012 min
Response: 964961
Conc: 187.65 ng/ml



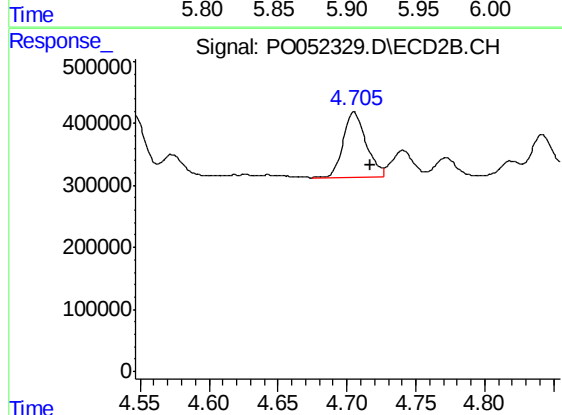
#7 AR-1016-5

R.T.: 5.900 min
Delta R.T.: -0.014 min
Response: 3262769
Conc: 203.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115423BS

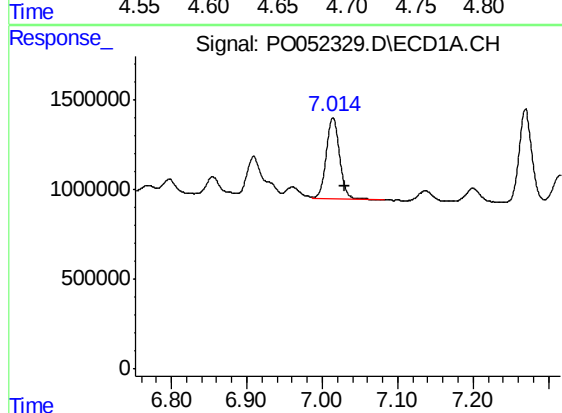
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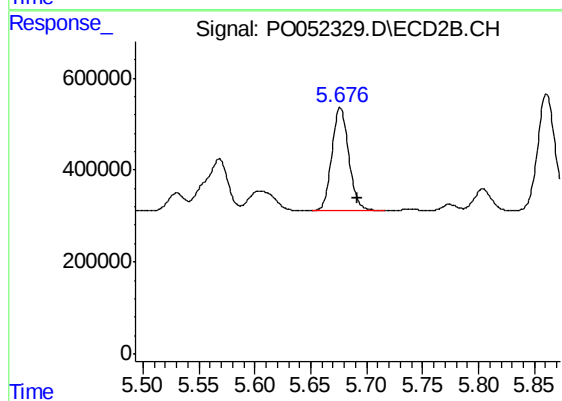
#7 AR-1016-5

R.T.: 4.705 min
Delta R.T.: -0.012 min
Response: 1238014
Conc: 179.10 ng/ml



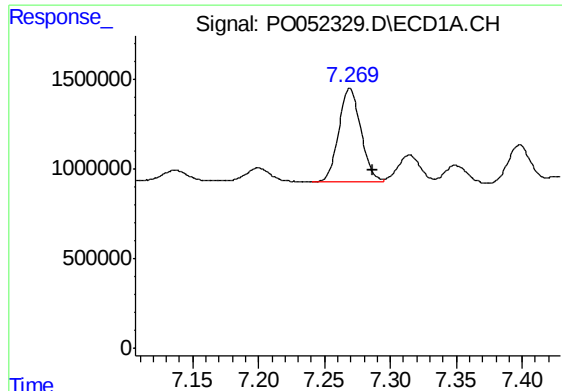
#31 AR-1260-1

R.T.: 7.014 min
Delta R.T.: -0.016 min
Response: 5468969
Conc: 185.29 ng/ml



#31 AR-1260-1

R.T.: 5.676 min
Delta R.T.: -0.016 min
Response: 2405130
Conc: 172.02 ng/ml



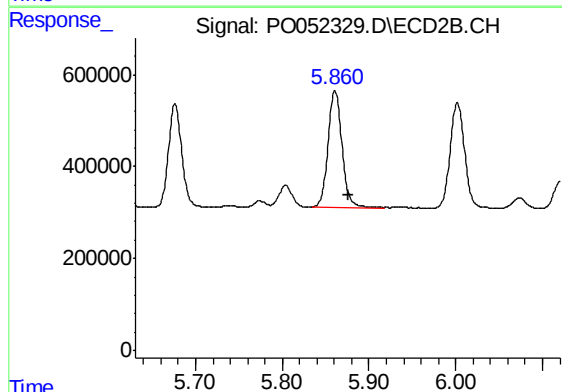
#32 AR-1260-2

R.T.: 7.269 min
Delta R.T.: -0.017 min
Response: 6156168
Conc: 174.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115423BS

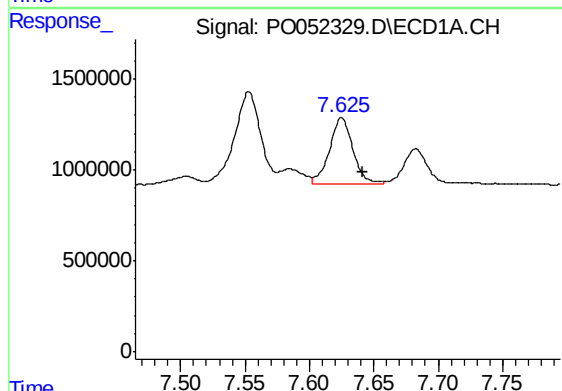
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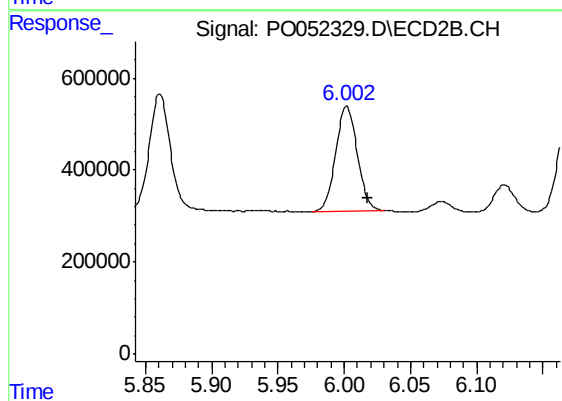
#32 AR-1260-2

R.T.: 5.861 min
Delta R.T.: -0.015 min
Response: 2864320
Conc: 171.56 ng/ml



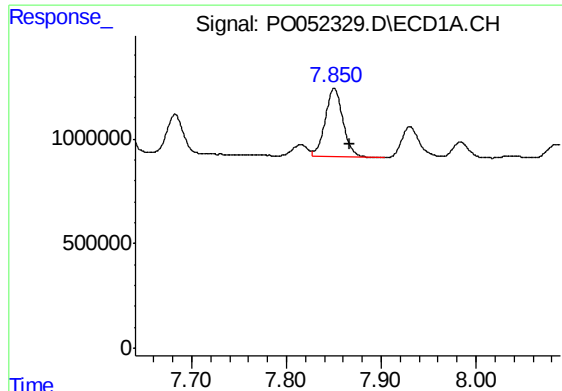
#33 AR-1260-3

R.T.: 7.625 min
Delta R.T.: -0.016 min
Response: 4628788
Conc: 191.37 ng/ml



#33 AR-1260-3

R.T.: 6.002 min
Delta R.T.: -0.016 min
Response: 2573752
Conc: 162.52 ng/ml m



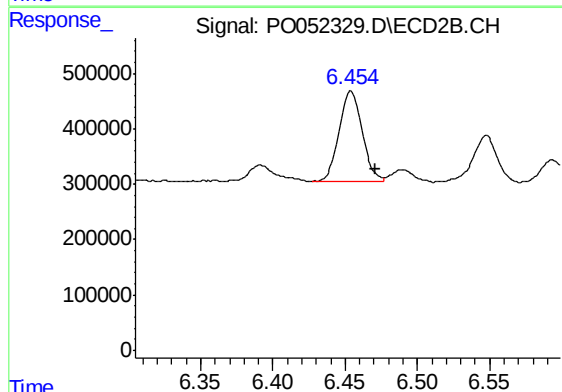
#34 AR-1260-4

R.T.: 7.851 min
Delta R.T.: -0.016 min
Response: 4306581
Conc: 176.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115423BS

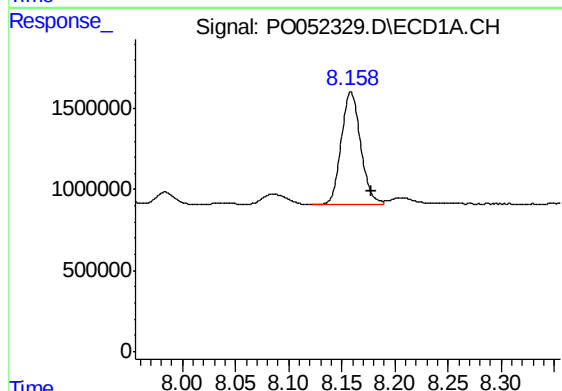
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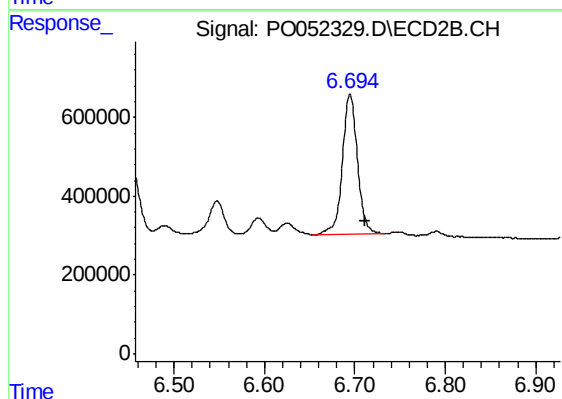
#34 AR-1260-4

R.T.: 6.454 min
Delta R.T.: -0.017 min
Response: 1838397
Conc: 176.13 ng/ml



#35 AR-1260-5

R.T.: 8.159 min
Delta R.T.: -0.019 min
Response: 8793408
Conc: 178.97 ng/ml



#35 AR-1260-5

R.T.: 6.695 min
Delta R.T.: -0.017 min
Response: 4098405
Conc: 169.50 ng/ml