

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120718\
 Data File : P0052325.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2018 16:15
 Operator : SM/SJ
 Sample : PB115269BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115269BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 21:57:41 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	3.289	18894611	4970038	21.947	22.284
2)	SA Decachlor...	9.840	7.981	10041096	4559715	20.064m	21.872m
Target Compounds							
3)	L1 AR-1016-1	5.428	4.290	5878271	1841877	257.014m	256.796m
4)	L1 AR-1016-2	5.450	4.304	8146117	2575018	234.050m	196.529m
5)	L1 AR-1016-3	5.510	4.467	4766223	1371186	229.407m	239.903
6)	L1 AR-1016-4	5.609	4.510	4031907	1118544	241.881m	217.519
7)	L1 AR-1016-5	5.900	4.706	3959538	1094446	247.493	158.330 #
31)	L7 AR-1260-1	7.013	5.677	7182330	2844598	243.336	203.449
32)	L7 AR-1260-2	7.268	5.861	8723136	3781166	247.622	226.478
33)	L7 AR-1260-3	7.623	6.003	5041467	3090087	208.433	195.123m
34)	L7 AR-1260-4	7.849	6.455	5033415	2146996	205.712	205.697
35)	L7 AR-1260-5	8.157	6.695	10349377	4719794	210.634	195.197

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120718\
Data File : PO052325.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2018 16:15
Operator : SM/SJ
Sample : PB115269BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

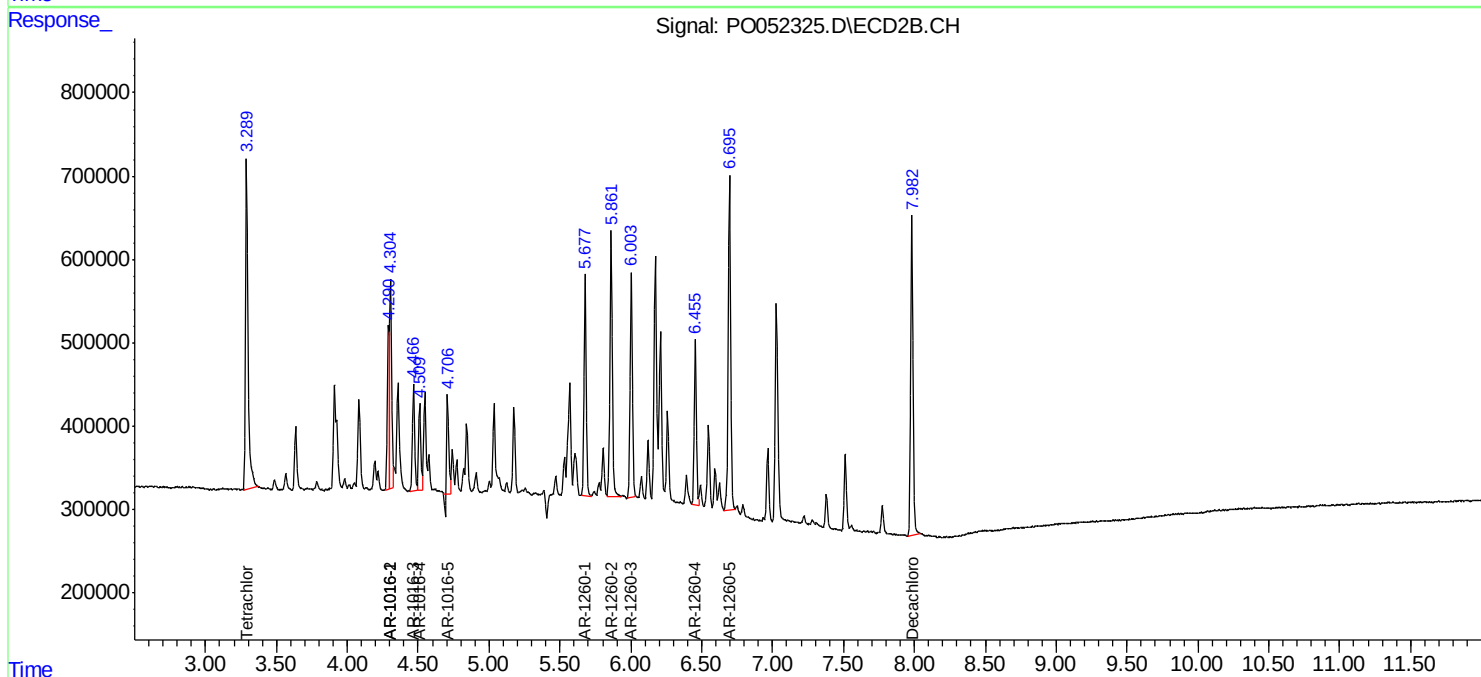
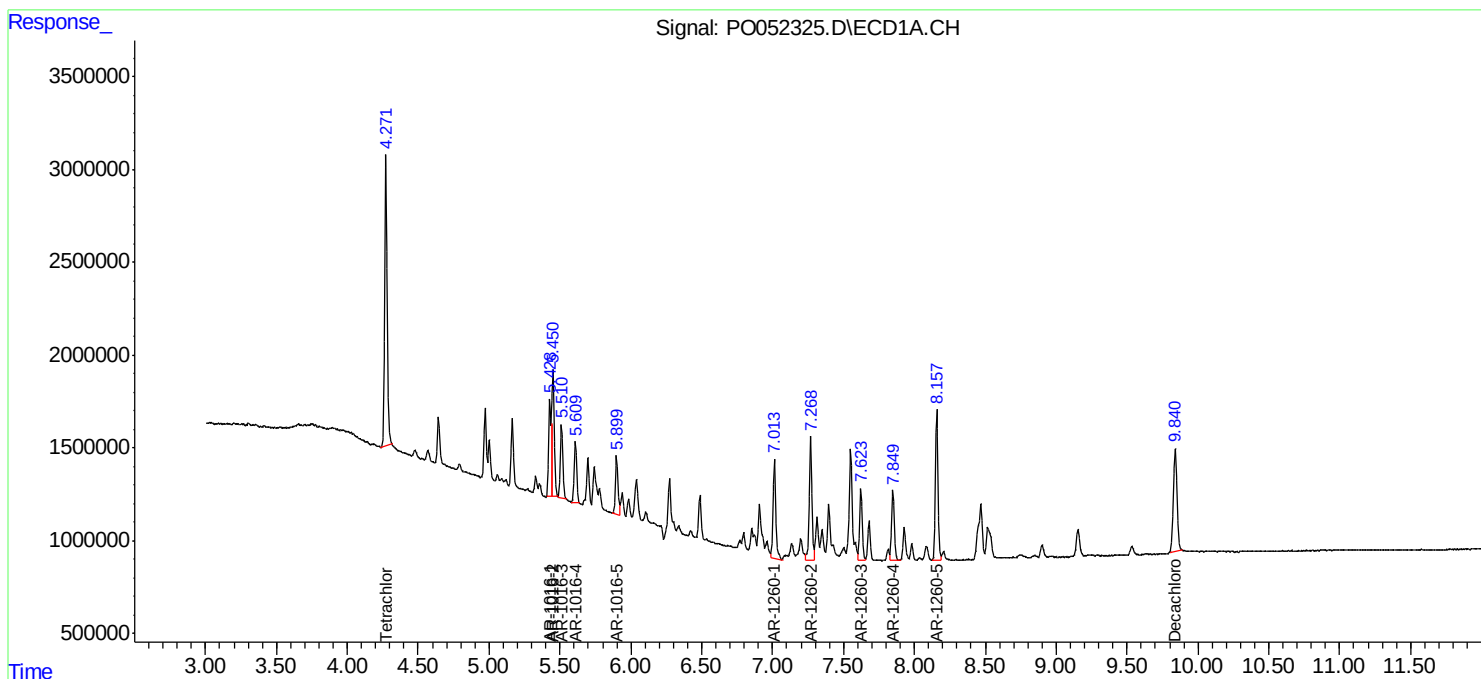
Instrument :
ECD_O
ClientSampled :
PB115269BS

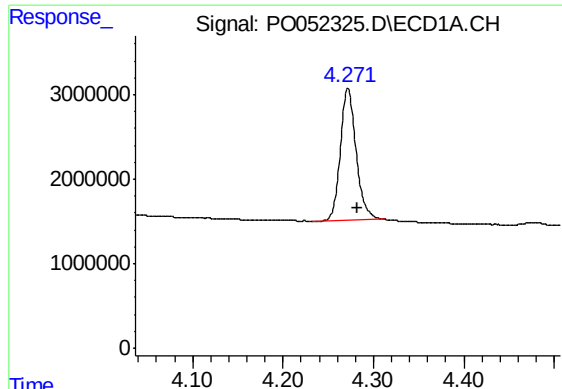
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 21:57:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





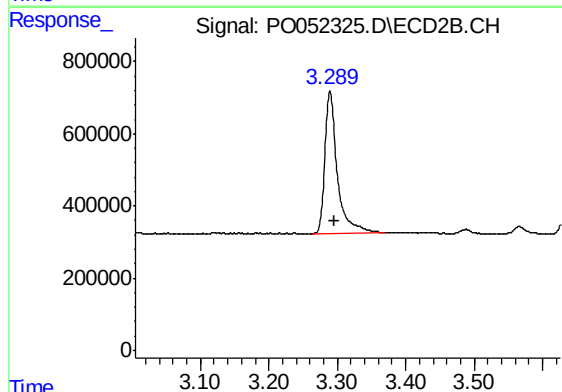
#1 Tetrachloro-m-xylene

R.T.: 4.272 min
Delta R.T.: -0.011 min
Response: 18894611
Conc: 21.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115269BS

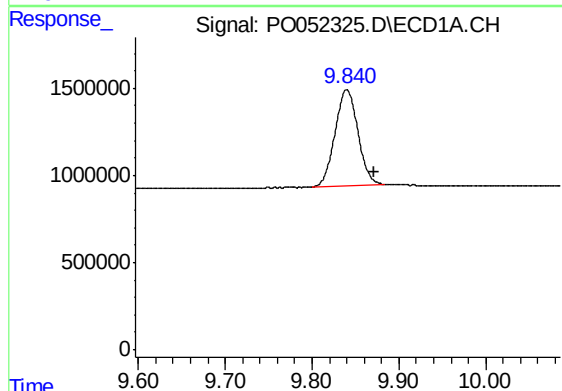
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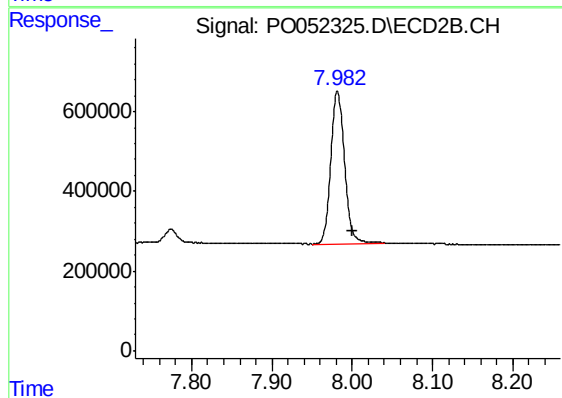
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.007 min
Response: 4970038
Conc: 22.28 ng/ml



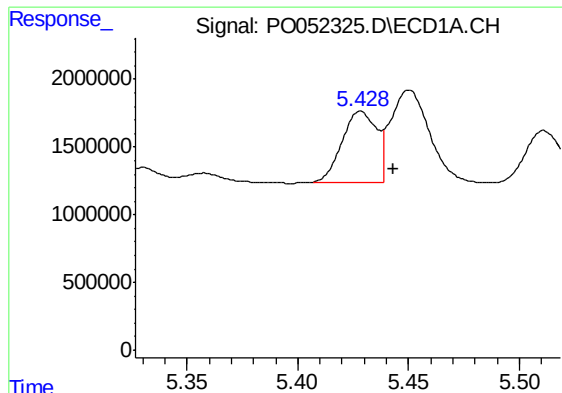
#2 Decachlorobiphenyl

R.T.: 9.840 min
Delta R.T.: -0.032 min
Response: 10041096
Conc: 20.06 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: -0.018 min
Response: 4559715
Conc: 21.87 ng/ml m



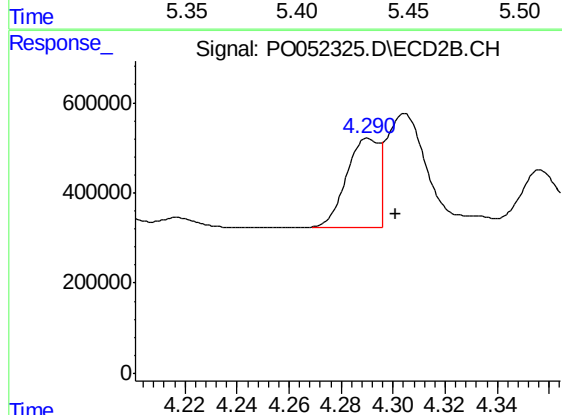
#3 AR-1016-1

R.T.: 5.428 min
Delta R.T.: -0.015 min
Response: 5878271
Conc: 257.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115269BS

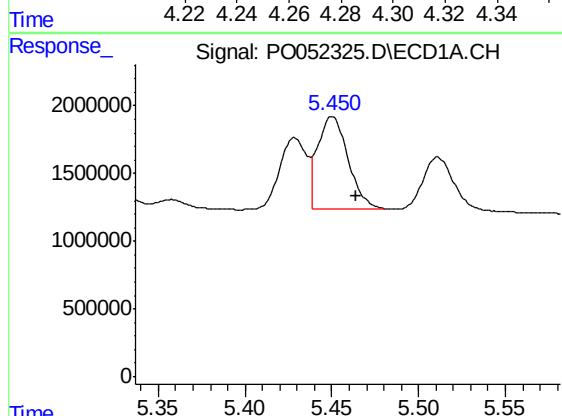
Manual Integrations
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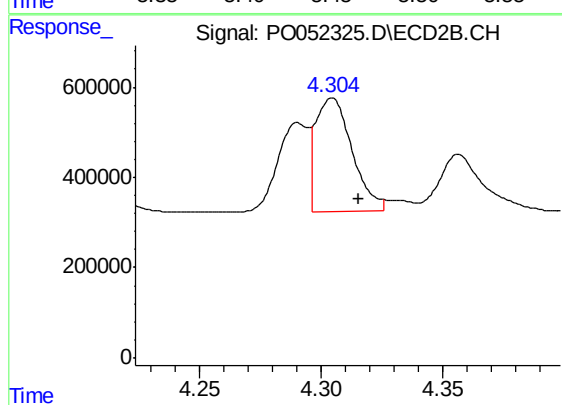
#3 AR-1016-1

R.T.: 4.290 min
Delta R.T.: -0.011 min
Response: 1841877
Conc: 256.80 ng/ml m



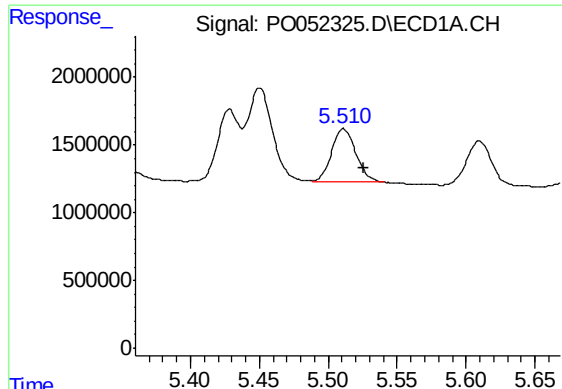
#4 AR-1016-2

R.T.: 5.450 min
Delta R.T.: -0.014 min
Response: 8146117
Conc: 234.05 ng/ml m



#4 AR-1016-2

R.T.: 4.304 min
Delta R.T.: -0.011 min
Response: 2575018
Conc: 196.53 ng/ml m



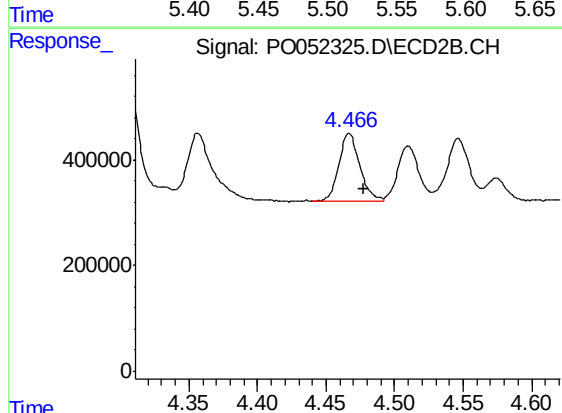
#5 AR-1016-3

R.T.: 5.510 min
Delta R.T.: -0.016 min
Response: 4766223
Conc: 229.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115269BS

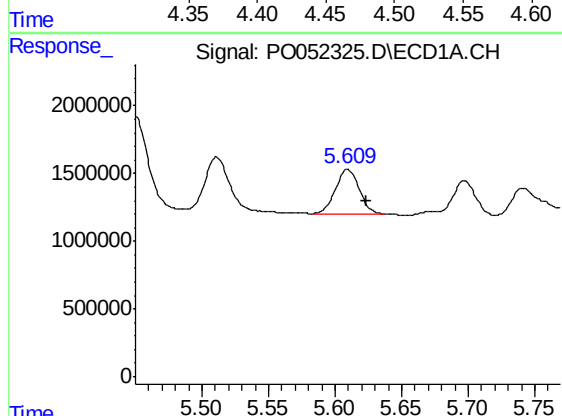
Manual Integrations
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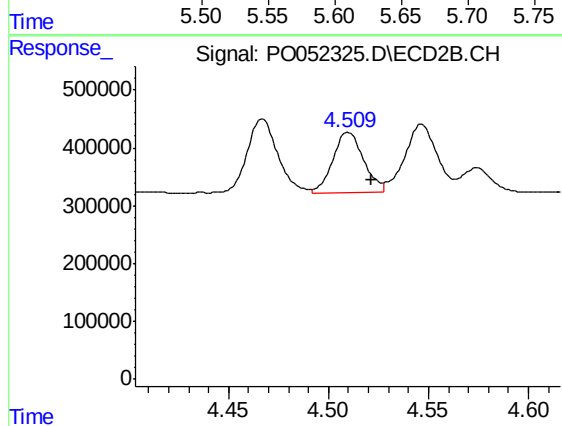
#5 AR-1016-3

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 1371186
Conc: 239.90 ng/ml



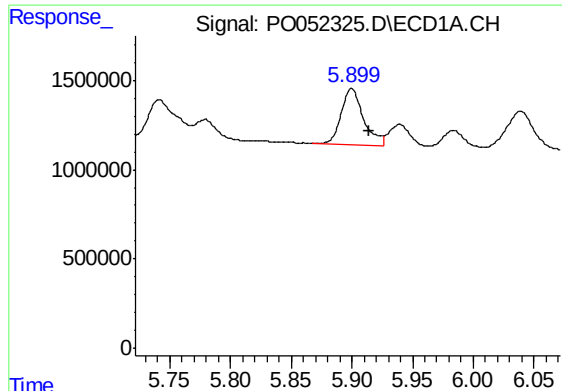
#6 AR-1016-4

R.T.: 5.609 min
Delta R.T.: -0.015 min
Response: 4031907
Conc: 241.88 ng/ml m



#6 AR-1016-4

R.T.: 4.510 min
Delta R.T.: -0.011 min
Response: 1118544
Conc: 217.52 ng/ml



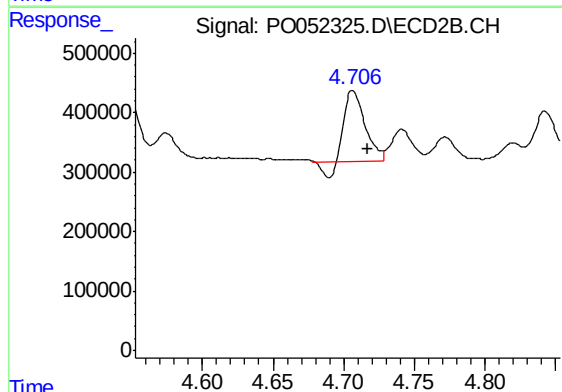
#7 AR-1016-5

R.T.: 5.900 min
Delta R.T.: -0.015 min
Response: 3959538
Conc: 247.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115269BS

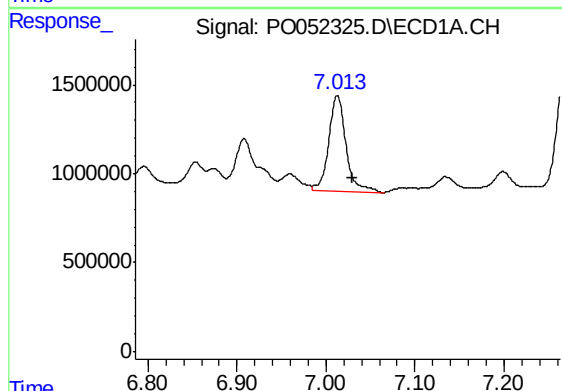
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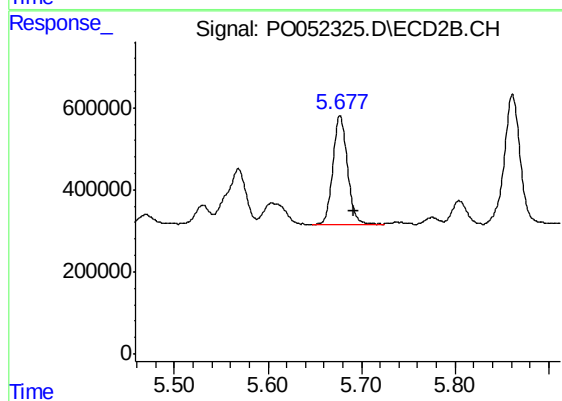
#7 AR-1016-5

R.T.: 4.706 min
Delta R.T.: -0.011 min
Response: 1094446
Conc: 158.33 ng/ml



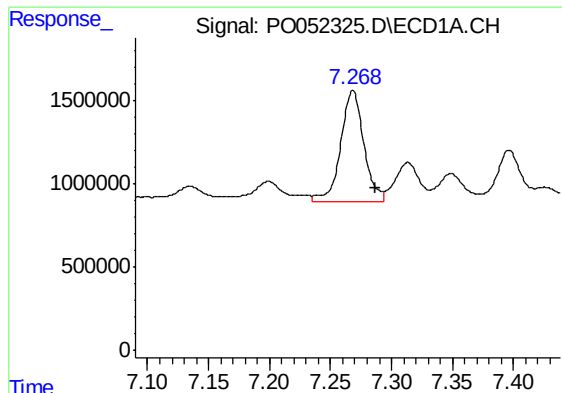
#31 AR-1260-1

R.T.: 7.013 min
Delta R.T.: -0.017 min
Response: 7182330
Conc: 243.34 ng/ml



#31 AR-1260-1

R.T.: 5.677 min
Delta R.T.: -0.015 min
Response: 2844598
Conc: 203.45 ng/ml



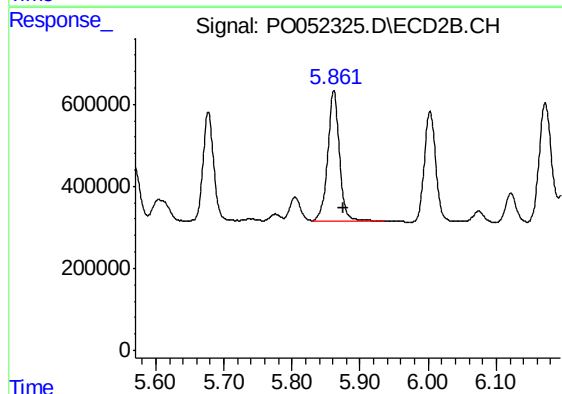
#32 AR-1260-2

R.T.: 7.268 min
Delta R.T.: -0.018 min
Response: 8723136
Conc: 247.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115269BS

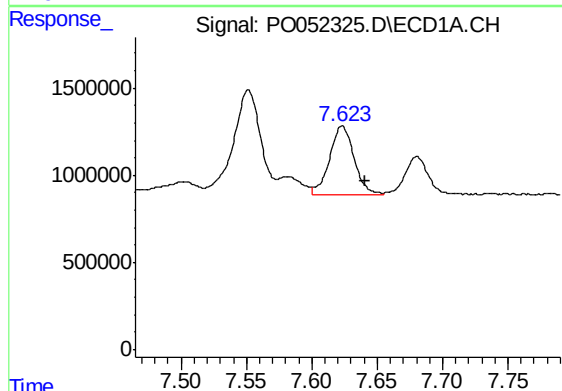
Manual Integrations
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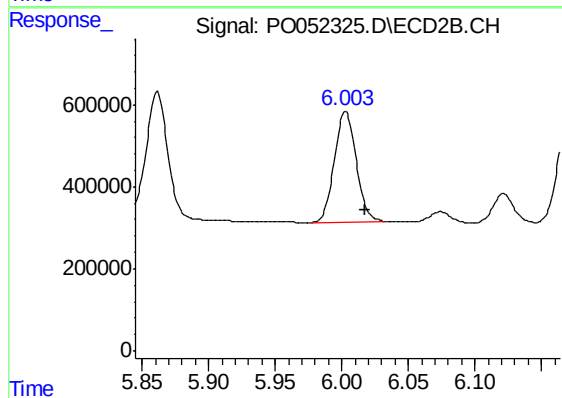
#32 AR-1260-2

R.T.: 5.861 min
Delta R.T.: -0.015 min
Response: 3781166
Conc: 226.48 ng/ml



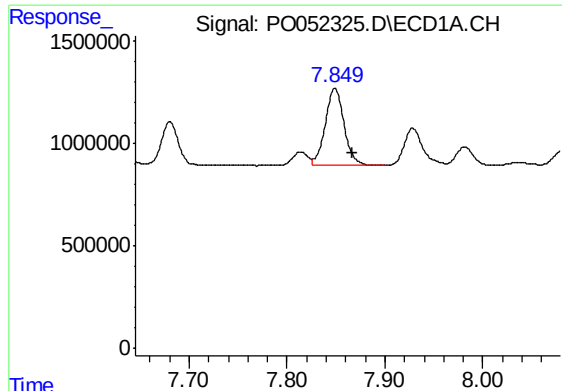
#33 AR-1260-3

R.T.: 7.623 min
Delta R.T.: -0.018 min
Response: 5041467
Conc: 208.43 ng/ml



#33 AR-1260-3

R.T.: 6.003 min
Delta R.T.: -0.015 min
Response: 3090087
Conc: 195.12 ng/ml m



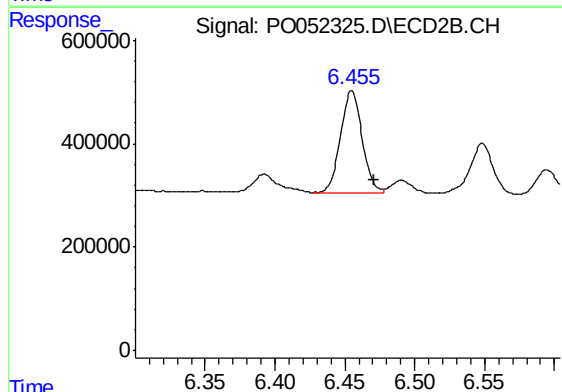
#34 AR-1260-4

R.T.: 7.849 min
Delta R.T.: -0.018 min
Response: 5033415
Conc: 205.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115269BS

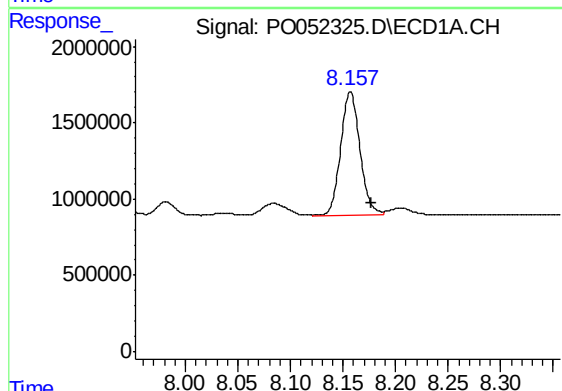
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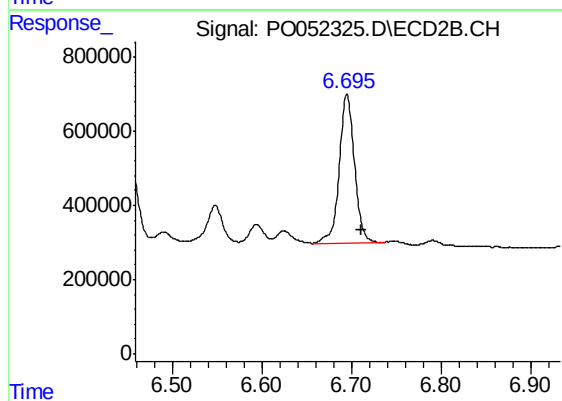
#34 AR-1260-4

R.T.: 6.455 min
Delta R.T.: -0.016 min
Response: 2146996
Conc: 205.70 ng/ml



#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: -0.020 min
Response: 10349377
Conc: 210.63 ng/ml



#35 AR-1260-5

R.T.: 6.695 min
Delta R.T.: -0.016 min
Response: 4719794
Conc: 195.20 ng/ml