

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120718\
 Data File : P0052351.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Dec 2018 00:35
 Operator : SM/SJ
 Sample : PB115429BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115429BSD

Manual Integrations
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 12/10/2018 2:21:24 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 02:07:27 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...	4.271	3.290	20433401	5387948	23.734	24.158
2)	SA Decachlor...	9.837	7.980	9945622	4525270	19.873	21.707
Target Compounds							
3)	L1 AR-1016-1	5.427	4.289	5705024	1721914	249.440m	240.070m
4)	L1 AR-1016-2	5.449	4.304	8274461	2862977	237.737m	218.506m
5)	L1 AR-1016-3	5.510	4.467	4874302	1406598	234.609m	246.099
6)	L1 AR-1016-4	5.607	4.510	4144640	1202106	248.644m	233.769
7)	L1 AR-1016-5	5.898	4.706	3857192	1550456	241.096	224.299
31)	L7 AR-1260-1	7.011	5.677	6298099	2842837	213.378	203.323
32)	L7 AR-1260-2	7.267	5.861	7188631	3326185	204.062	199.226
33)	L7 AR-1260-3	7.622	6.002	4896098	3067624	202.423	193.705m
34)	L7 AR-1260-4	7.848	6.455	4899243	2115344	200.228	202.664
35)	L7 AR-1260-5	8.155	6.694	9860911	4631926	200.692	191.563

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120718\
Data File : PO052351.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2018 00:35
Operator : SM/SJ
Sample : PB115429BSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

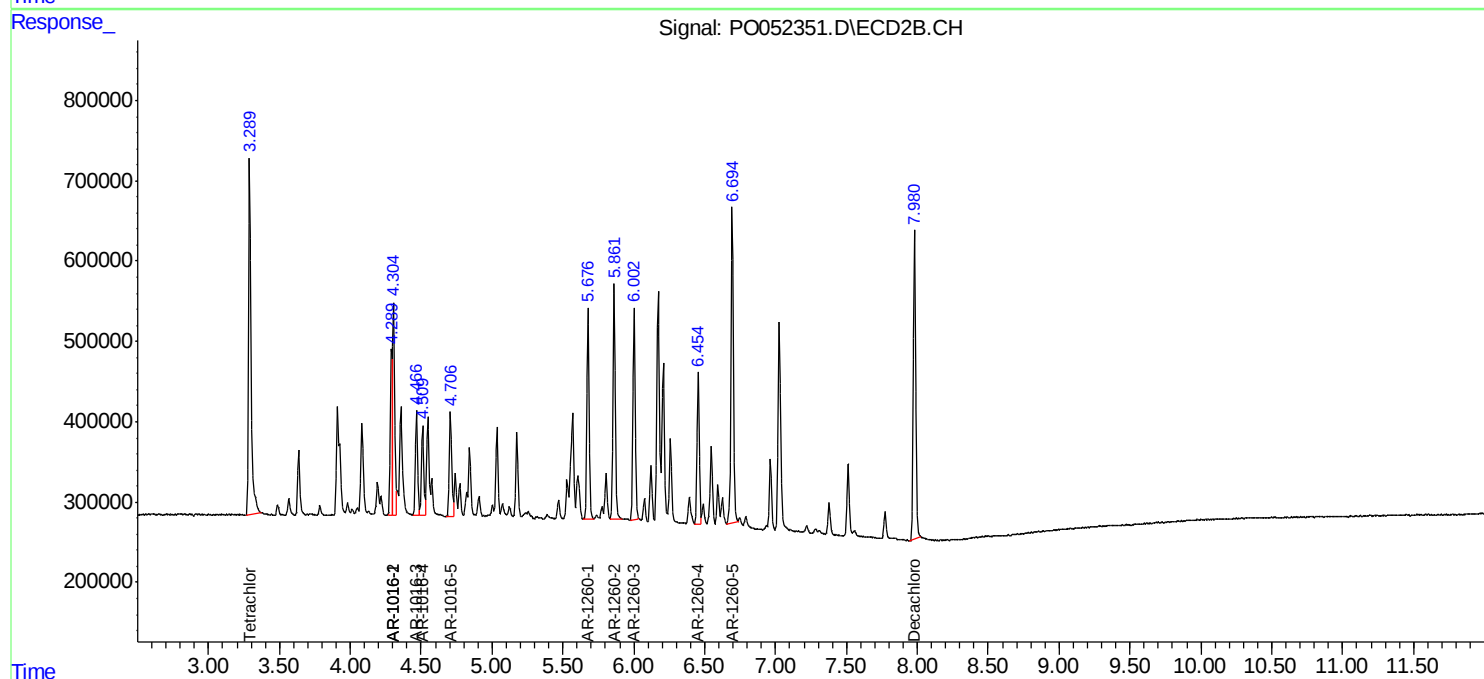
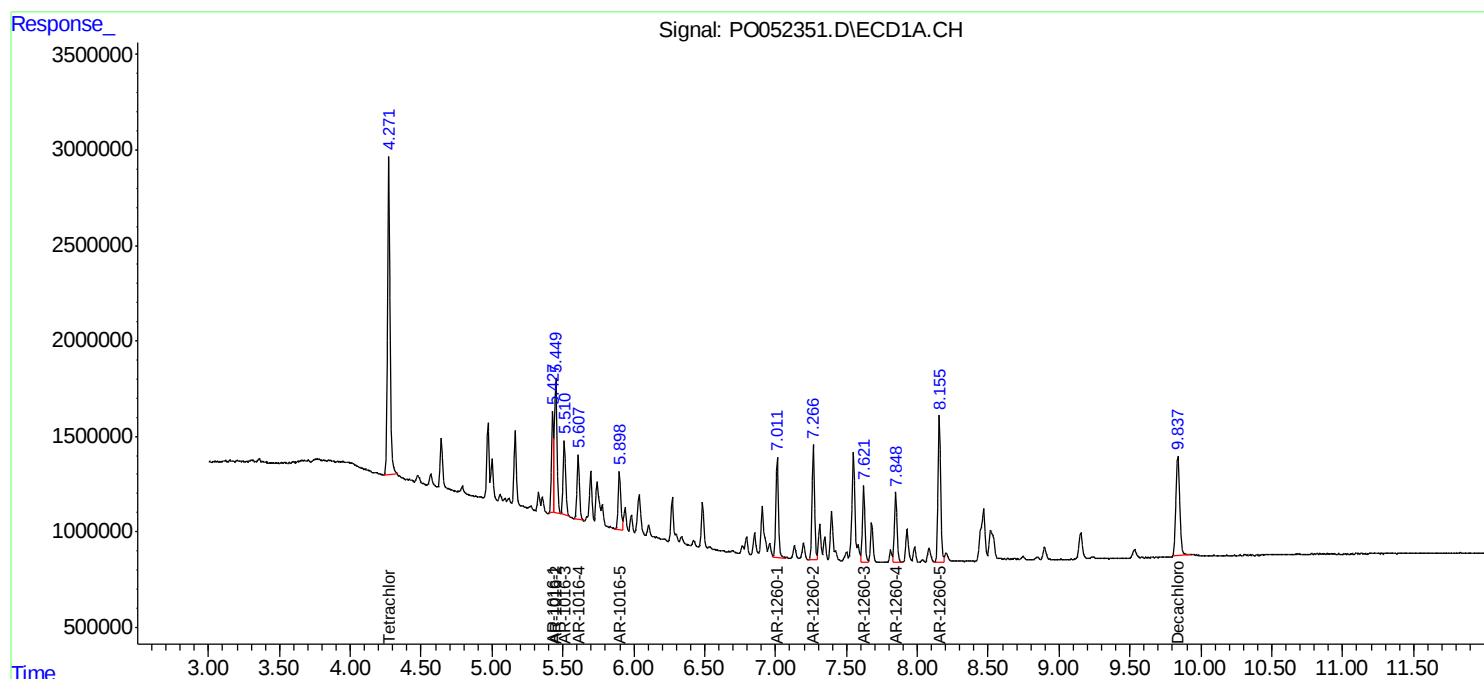
Instrument :
ECD_O
ClientSampled :
PB115429BSD

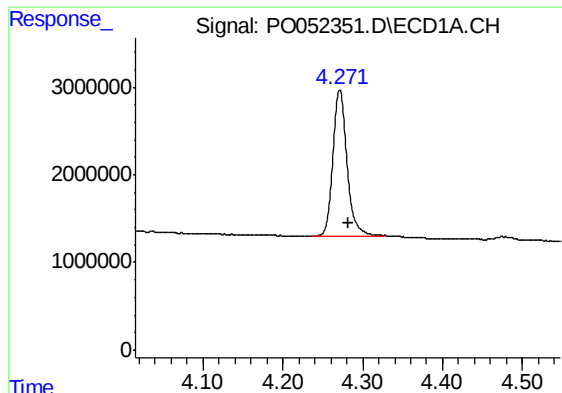
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 02:07:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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





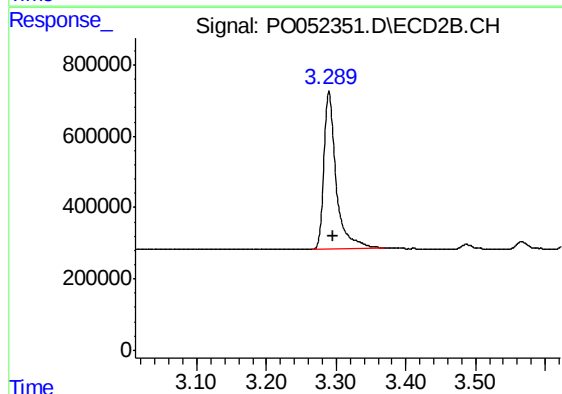
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: -0.012 min
Response: 20433401
Conc: 23.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115429BSD

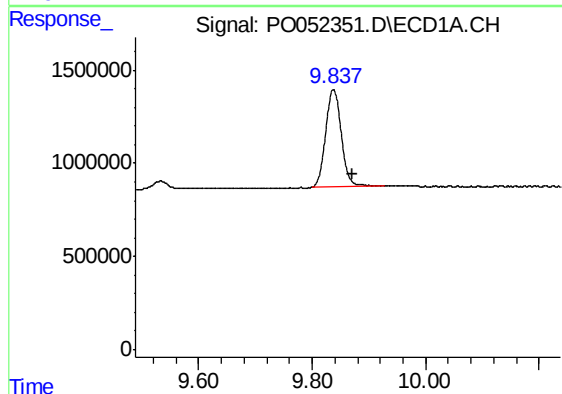
Manual Integrations
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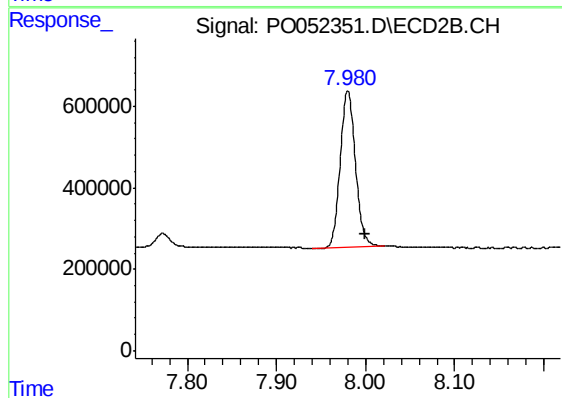
#1 Tetrachloro-m-xylene

R.T.: 3.290 min
Delta R.T.: -0.006 min
Response: 5387948
Conc: 24.16 ng/ml



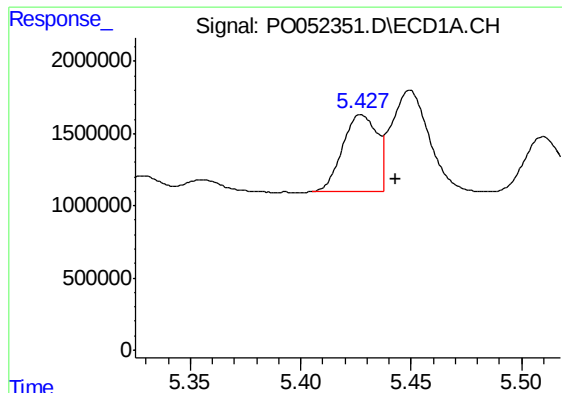
#2 Decachlorobiphenyl

R.T.: 9.837 min
Delta R.T.: -0.034 min
Response: 9945622
Conc: 19.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: -0.020 min
Response: 4525270
Conc: 21.71 ng/ml



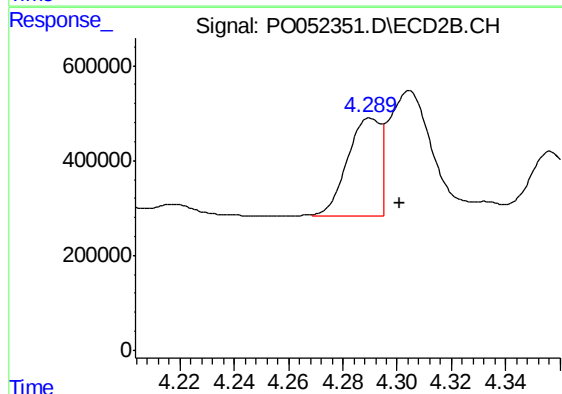
#3 AR-1016-1

R.T.: 5.427 min
Delta R.T.: -0.016 min
Response: 5705024
Conc: 249.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115429BSD

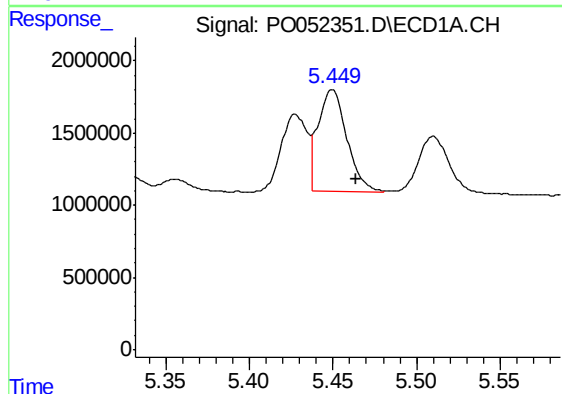
Manual Integrations
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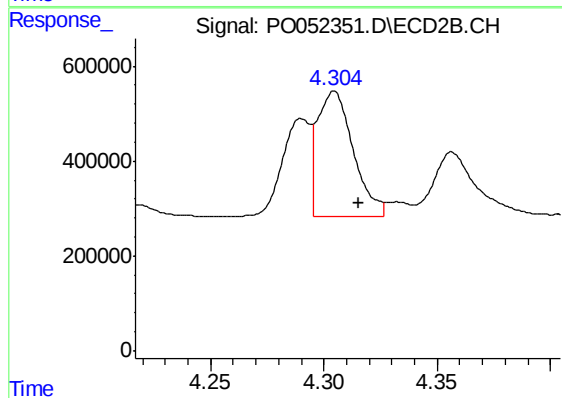
#3 AR-1016-1

R.T.: 4.289 min
Delta R.T.: -0.012 min
Response: 1721914
Conc: 240.07 ng/ml m



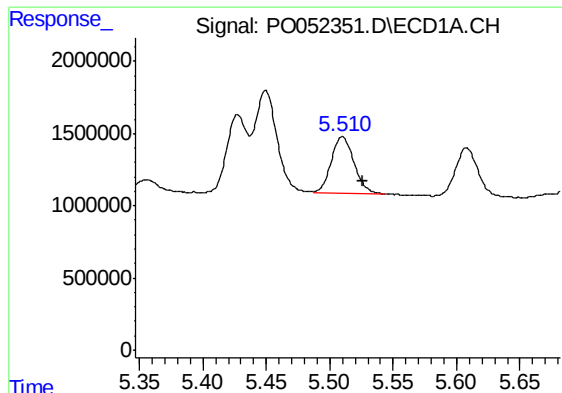
#4 AR-1016-2

R.T.: 5.449 min
Delta R.T.: -0.015 min
Response: 8274461
Conc: 237.74 ng/ml m



#4 AR-1016-2

R.T.: 4.304 min
Delta R.T.: -0.011 min
Response: 2862977
Conc: 218.51 ng/ml m



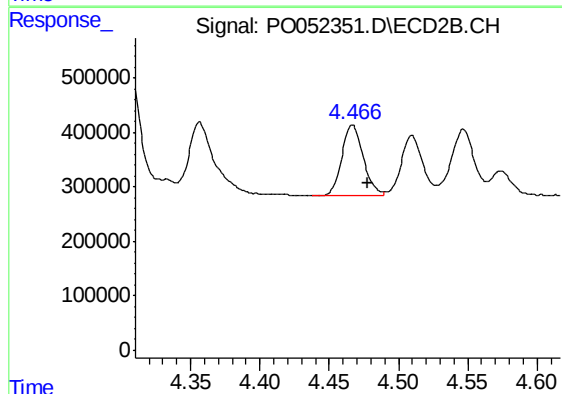
#5 AR-1016-3

R.T.: 5.510 min
Delta R.T.: -0.016 min
Response: 4874302
Conc: 234.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115429BSD

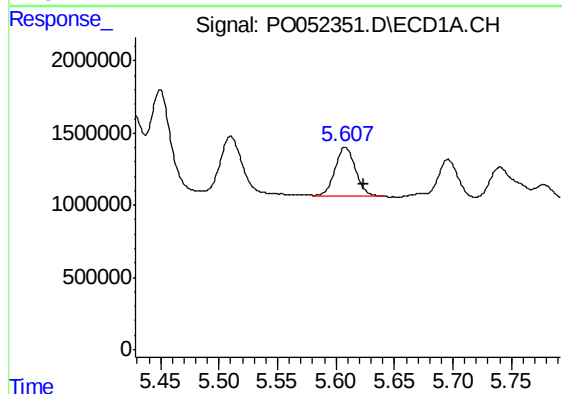
Manual Integrations
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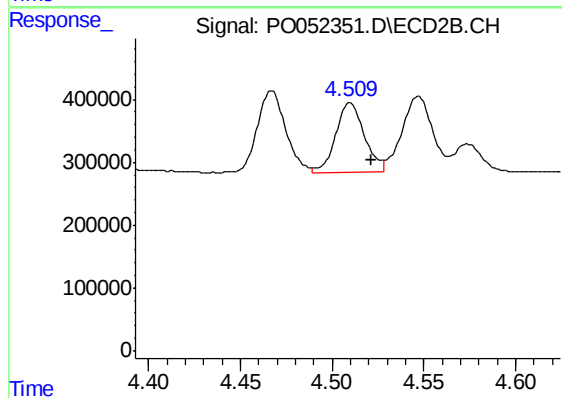
#5 AR-1016-3

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 1406598
Conc: 246.10 ng/ml



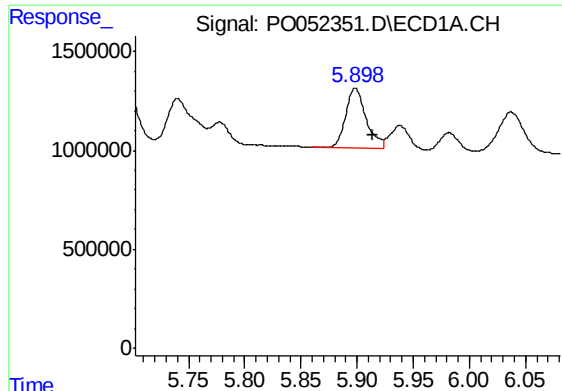
#6 AR-1016-4

R.T.: 5.607 min
Delta R.T.: -0.017 min
Response: 4144640
Conc: 248.64 ng/ml m



#6 AR-1016-4

R.T.: 4.510 min
Delta R.T.: -0.012 min
Response: 1202106
Conc: 233.77 ng/ml



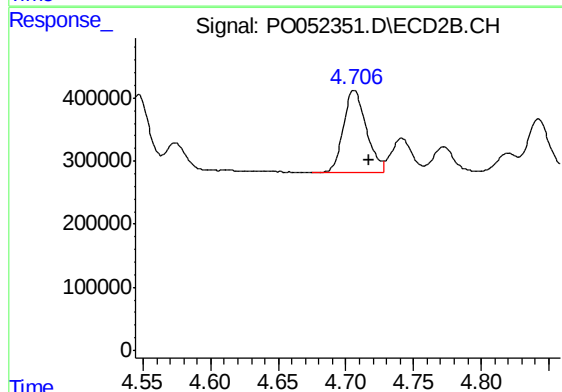
#7 AR-1016-5

R.T.: 5.898 min
Delta R.T.: -0.016 min
Response: 3857192
Conc: 241.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115429BSD

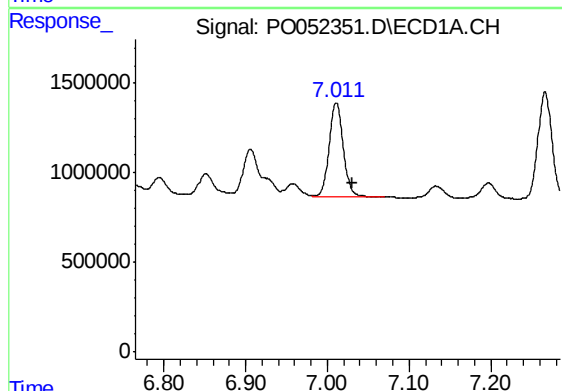
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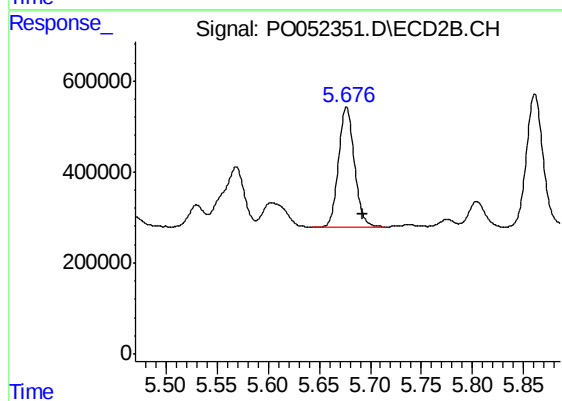
#7 AR-1016-5

R.T.: 4.706 min
Delta R.T.: -0.011 min
Response: 1550456
Conc: 224.30 ng/ml



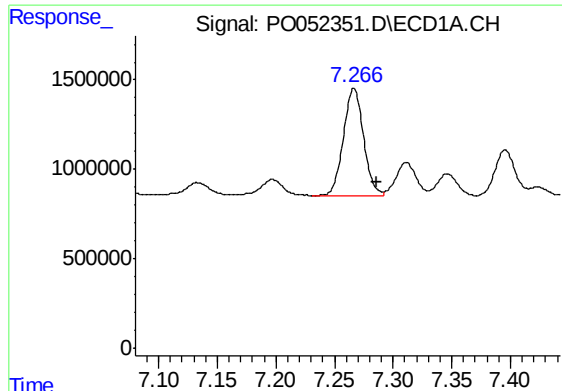
#31 AR-1260-1

R.T.: 7.011 min
Delta R.T.: -0.019 min
Response: 6298099
Conc: 213.38 ng/ml



#31 AR-1260-1

R.T.: 5.677 min
Delta R.T.: -0.015 min
Response: 2842837
Conc: 203.32 ng/ml



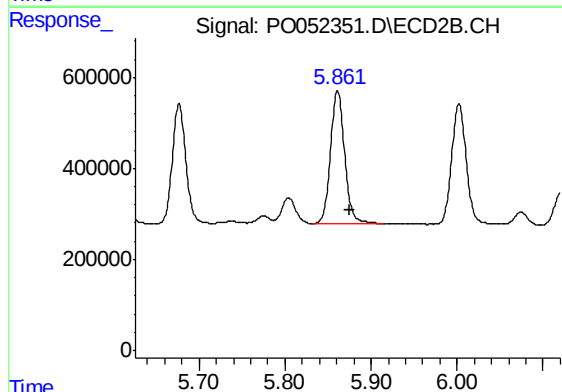
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: -0.020 min
Response: 7188631
Conc: 204.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115429BSD

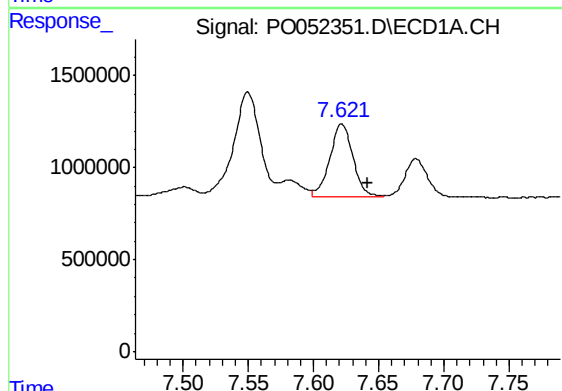
Manual Integrations
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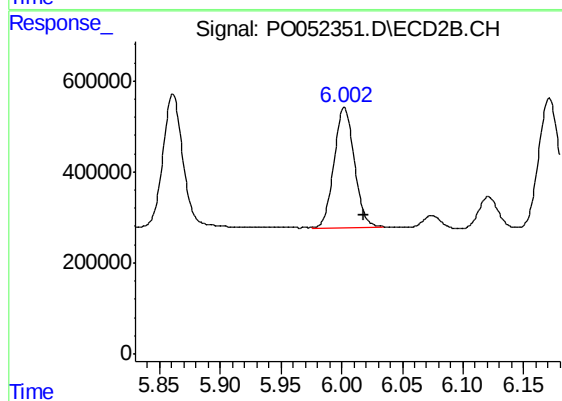
#32 AR-1260-2

R.T.: 5.861 min
Delta R.T.: -0.015 min
Response: 3326185
Conc: 199.23 ng/ml



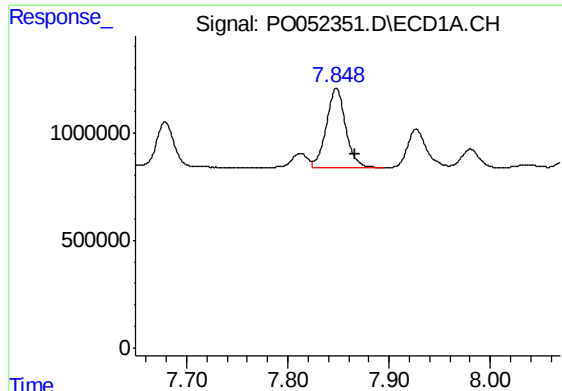
#33 AR-1260-3

R.T.: 7.622 min
Delta R.T.: -0.020 min
Response: 4896098
Conc: 202.42 ng/ml



#33 AR-1260-3

R.T.: 6.002 min
Delta R.T.: -0.016 min
Response: 3067624
Conc: 193.70 ng/ml m



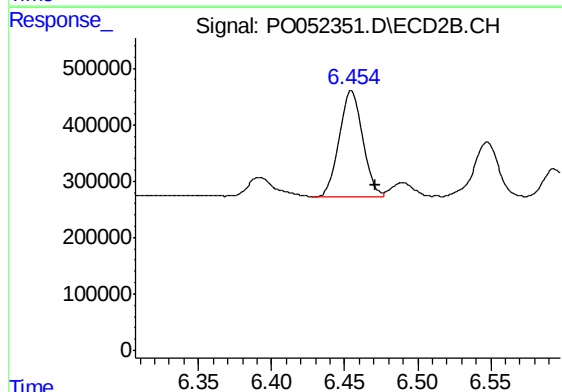
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: -0.019 min
Response: 4899243
Conc: 200.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115429BSD

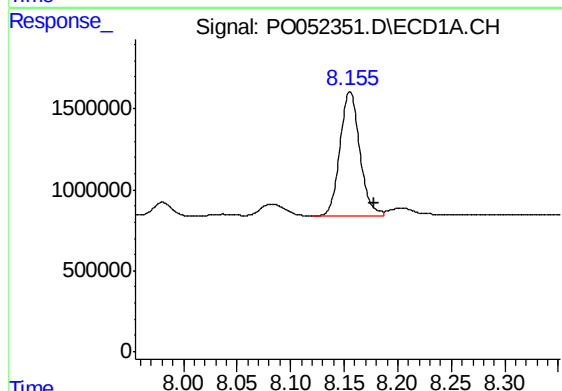
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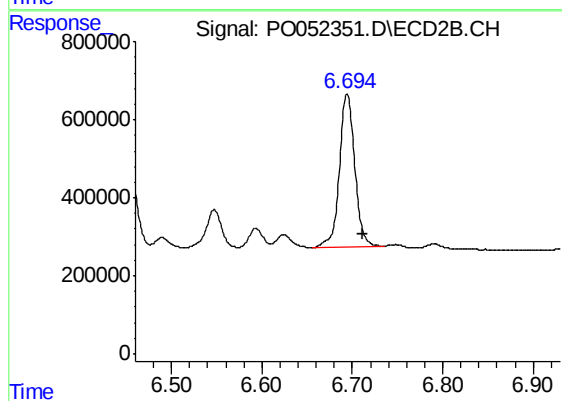
#34 AR-1260-4

R.T.: 6.455 min
Delta R.T.: -0.016 min
Response: 2115344
Conc: 202.66 ng/ml



#35 AR-1260-5

R.T.: 8.155 min
Delta R.T.: -0.022 min
Response: 9860911
Conc: 200.69 ng/ml



#35 AR-1260-5

R.T.: 6.694 min
Delta R.T.: -0.017 min
Response: 4631926
Conc: 191.56 ng/ml