

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
 Data File : P0059883.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2019 11:05
 Operator : SM/AJ
 Sample : PB12255BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122555BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 12:11:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.124	3.496	1011727	883150	28.896	24.535
2)	SA Decachlor...	9.589	8.353	1153472	912589	21.682	22.633
Target Compounds							
3)	L1 AR-1016-1	5.273	4.546	473497	335788	295.221	248.375
4)	L1 AR-1016-2	5.293	4.563	681646	502366	284.910	250.806
5)	L1 AR-1016-3	5.354	4.735	423250	265725	284.151	245.619
6)	L1 AR-1016-4	5.452	4.775	344260	219586	284.571m	243.176
7)	L1 AR-1016-5	5.739	4.983	349706	279835	272.328m	242.927
31)	L7 AR-1260-1	6.847	5.991	721076	568972	267.479	249.669
32)	L7 AR-1260-2	7.102	6.179	910641	715994	245.424	244.377
33)	L7 AR-1260-3	7.457	6.327	667904	641726	203.857	242.240
34)	L7 AR-1260-4	7.683	6.789	709902	469354	231.139	207.442
35)	L7 AR-1260-5	7.990	7.033	1356811	1115450	191.615m	202.687

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082719\
Data File : PO059883.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Aug 2019 11:05
Operator : SM/AJ
Sample : PB12255BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

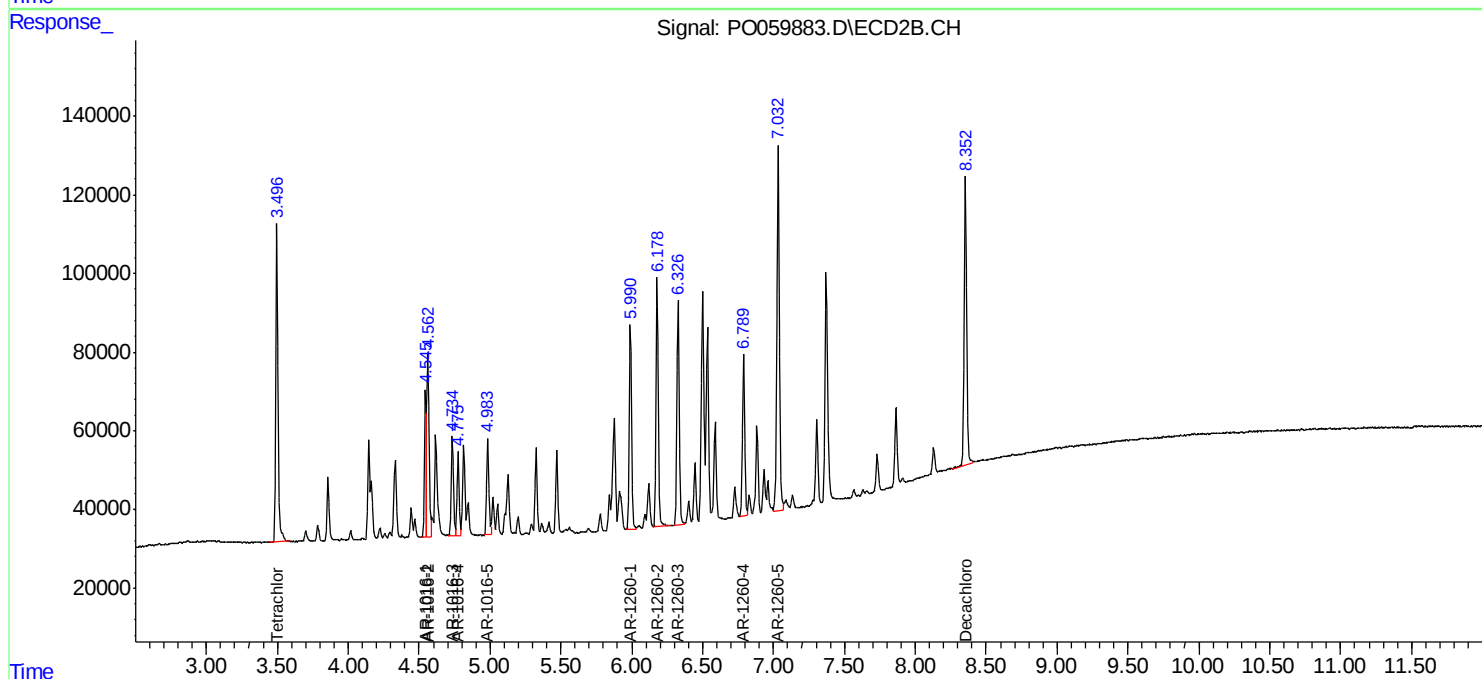
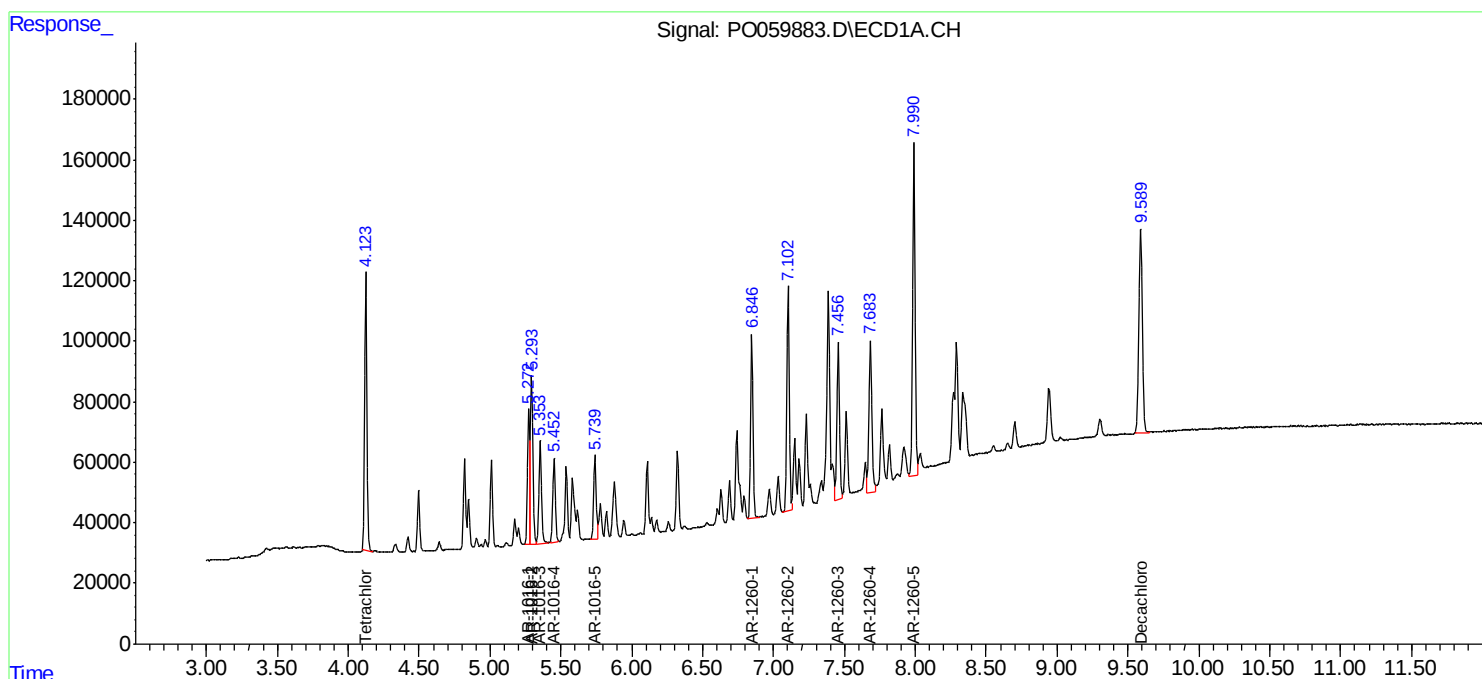
Instrument :
ECD_O
ClientSampled :
PB122555BSD

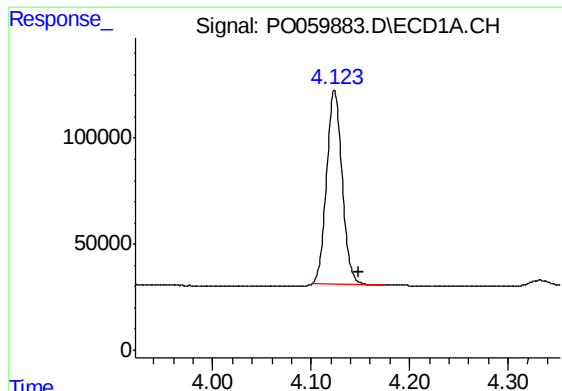
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 12:11:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





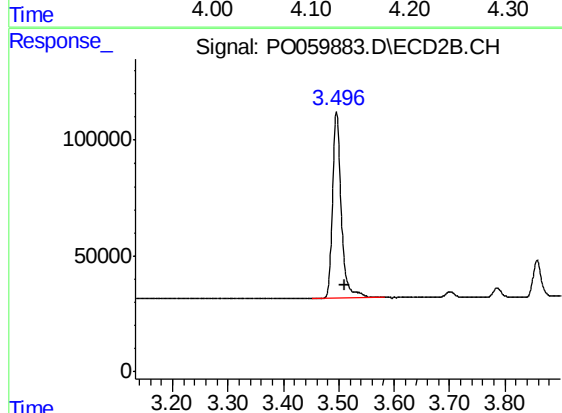
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: -0.025 min
Response: 1011727
Conc: 28.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122555BSD

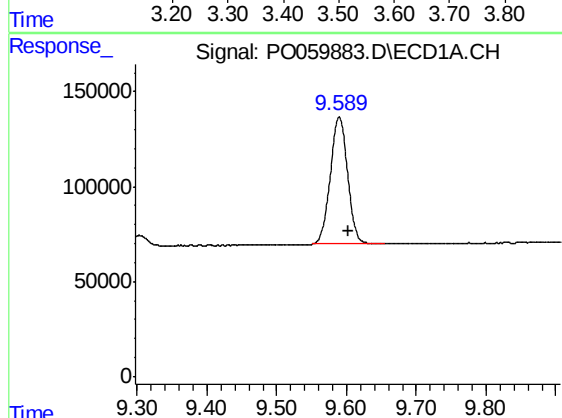
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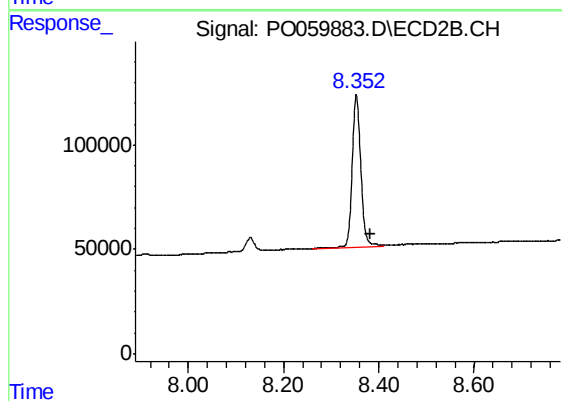
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.014 min
Response: 883150
Conc: 24.53 ng/ml



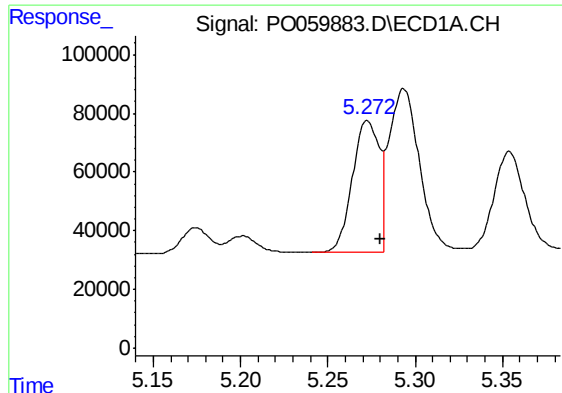
#2 Decachlorobiphenyl

R.T.: 9.589 min
Delta R.T.: -0.014 min
Response: 1153472
Conc: 21.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.030 min
Response: 912589
Conc: 22.63 ng/ml



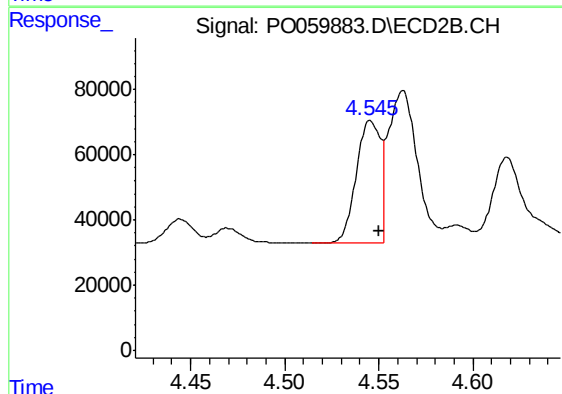
#3 AR-1016-1

R.T.: 5.273 min
Delta R.T.: -0.007 min
Response: 473497
Conc: 295.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122555BSD

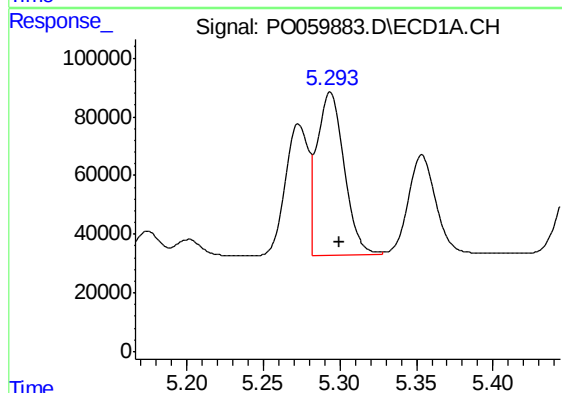
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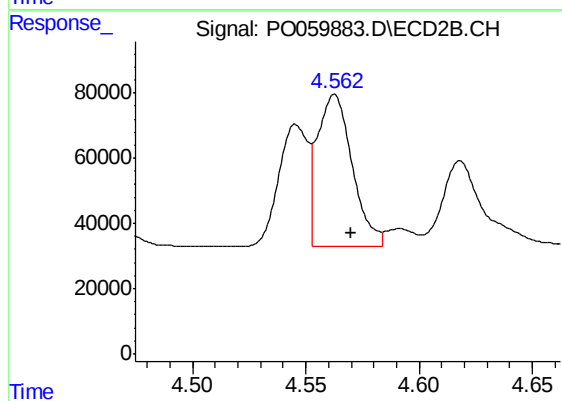
#3 AR-1016-1

R.T.: 4.546 min
Delta R.T.: -0.004 min
Response: 335788
Conc: 248.37 ng/ml



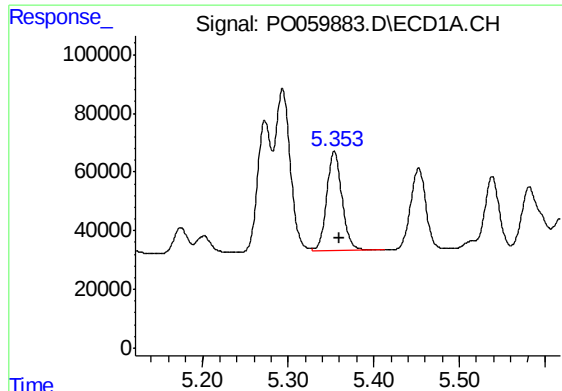
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: -0.007 min
Response: 681646
Conc: 284.91 ng/ml



#4 AR-1016-2

R.T.: 4.563 min
Delta R.T.: -0.007 min
Response: 502366
Conc: 250.81 ng/ml



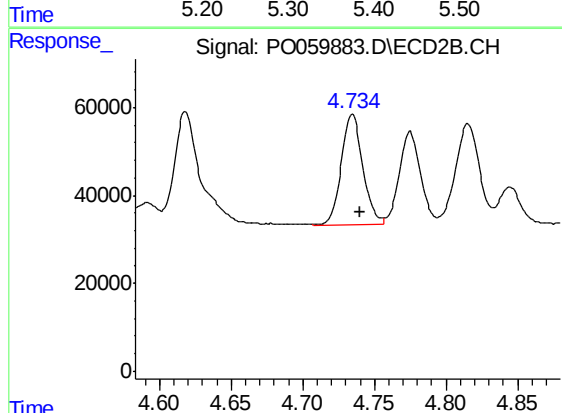
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 423250
Conc: 284.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122555BSD

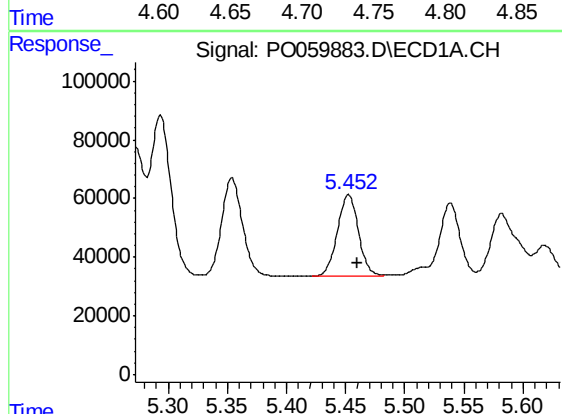
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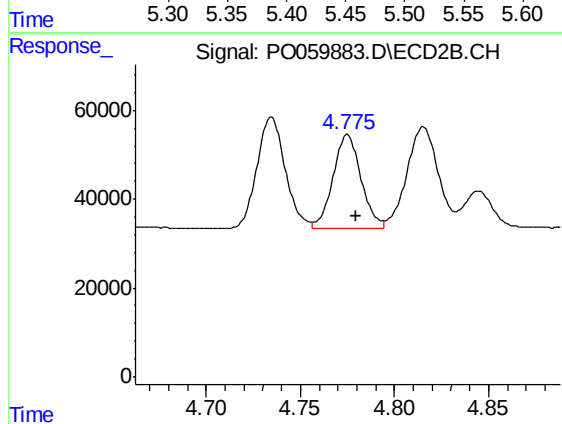
#5 AR-1016-3

R.T.: 4.735 min
Delta R.T.: -0.005 min
Response: 265725
Conc: 245.62 ng/ml



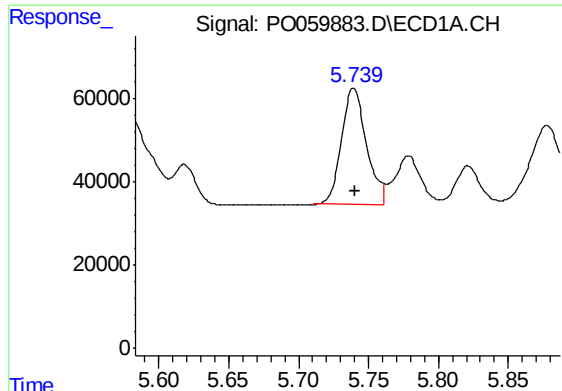
#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.008 min
Response: 344260
Conc: 284.57 ng/ml m



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.005 min
Response: 219586
Conc: 243.18 ng/ml



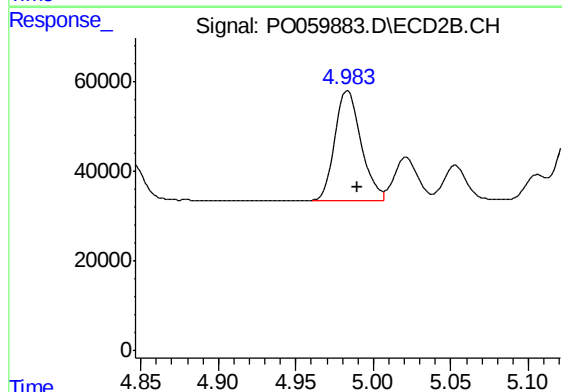
#7 AR-1016-5

R.T.: 5.739 min
Delta R.T.: -0.001 min
Response: 349706
Conc: 272.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122555BSD

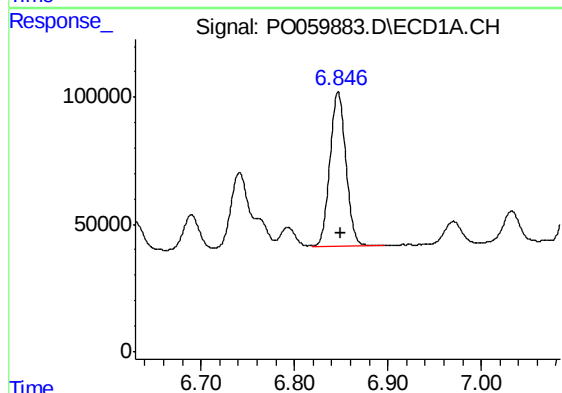
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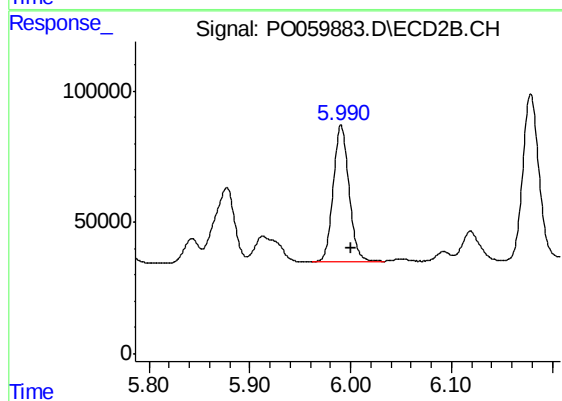
#7 AR-1016-5

R.T.: 4.983 min
Delta R.T.: -0.007 min
Response: 279835
Conc: 242.93 ng/ml



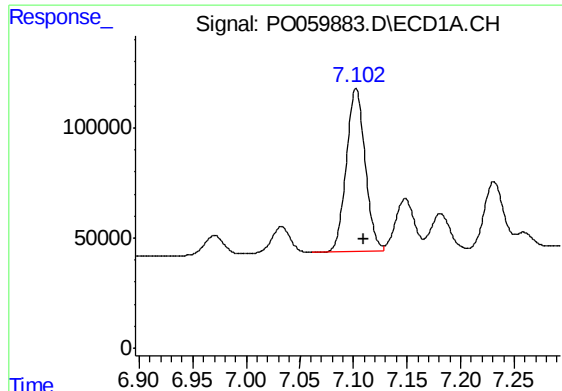
#31 AR-1260-1

R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 721076
Conc: 267.48 ng/ml



#31 AR-1260-1

R.T.: 5.991 min
Delta R.T.: -0.009 min
Response: 568972
Conc: 249.67 ng/ml



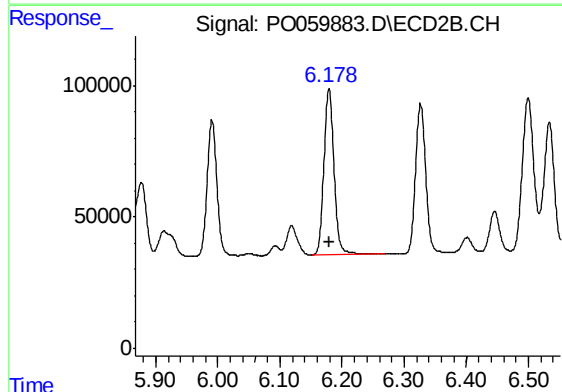
#32 AR-1260-2

R.T.: 7.102 min
Delta R.T.: -0.008 min
Response: 910641
Conc: 245.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122555BSD

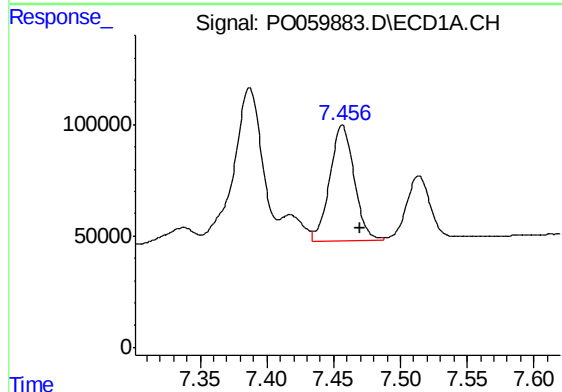
Manual Integrations
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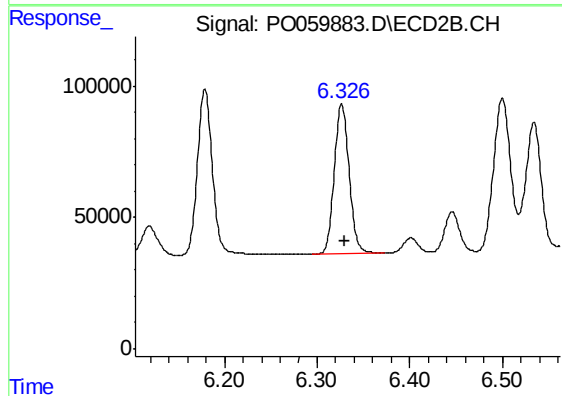
#32 AR-1260-2

R.T.: 6.179 min
Delta R.T.: -0.001 min
Response: 715994
Conc: 244.38 ng/ml



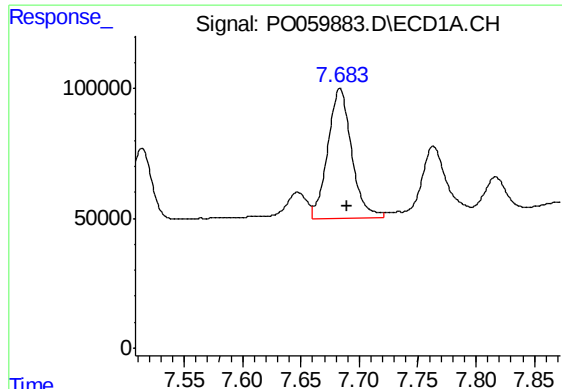
#33 AR-1260-3

R.T.: 7.457 min
Delta R.T.: -0.013 min
Response: 667904
Conc: 203.86 ng/ml



#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: -0.003 min
Response: 641726
Conc: 242.24 ng/ml



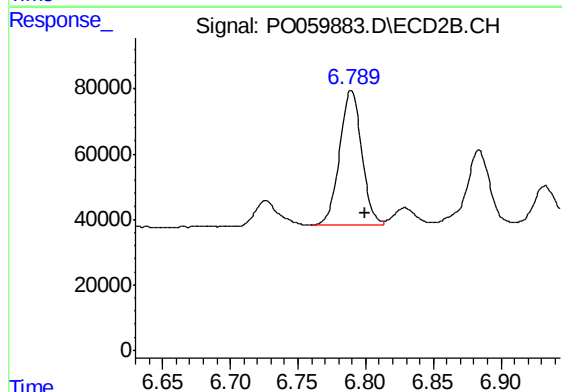
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: -0.007 min
Response: 709902
Conc: 231.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122555BSD

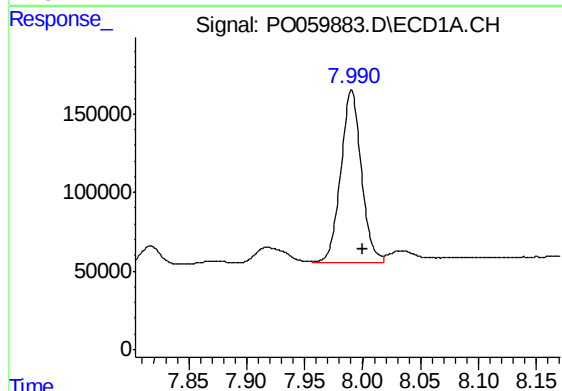
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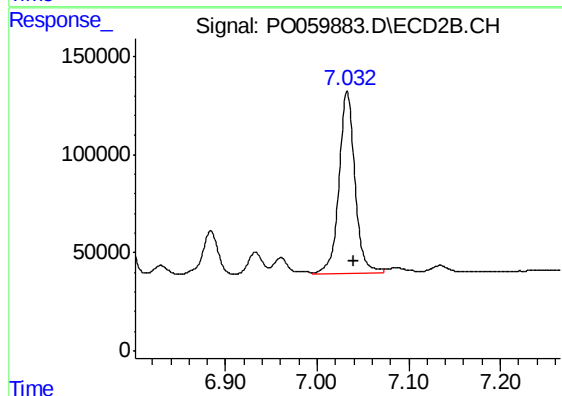
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.011 min
Response: 469354
Conc: 207.44 ng/ml



#35 AR-1260-5

R.T.: 7.990 min
Delta R.T.: -0.010 min
Response: 1356811
Conc: 191.62 ng/ml m



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: -0.007 min
Response: 1115450
Conc: 202.69 ng/ml