

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
 Data File : P0059896.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2019 17:55
 Operator : SM/AJ
 Sample : PB122567BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122567BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 03:57:58 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...	4.130	3.501	785244	672799	22.428	18.691
2)	SA Decachlor...	9.600	8.360	1132631	807431	21.290	20.025
Target Compounds							
3)	L1 AR-1016-1	5.280	4.550	388667	246887	242.330	182.617m
4)	L1 AR-1016-2	5.300	4.567	574678	360870	240.200	180.164
5)	L1 AR-1016-3	5.361	4.740	344602	194240	231.350	179.543m
6)	L1 AR-1016-4	5.460	4.780	282374	148939	233.415	164.939 #
7)	L1 AR-1016-5	5.746	4.988	292638	193799	227.887	168.239 #
31)	L7 AR-1260-1	6.854	5.996	680160	498231	252.302	218.627
32)	L7 AR-1260-2	7.110	6.184	867006	621886	233.664	212.257
33)	L7 AR-1260-3	7.463	6.332	619511	565366	189.087	213.415
34)	L7 AR-1260-4	7.690	6.794	627938	387814	204.452	171.403
35)	L7 AR-1260-5	7.997	7.038	1298900	946428	183.437	171.974

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

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Operator : SM/AJ
Sample : PB122567BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

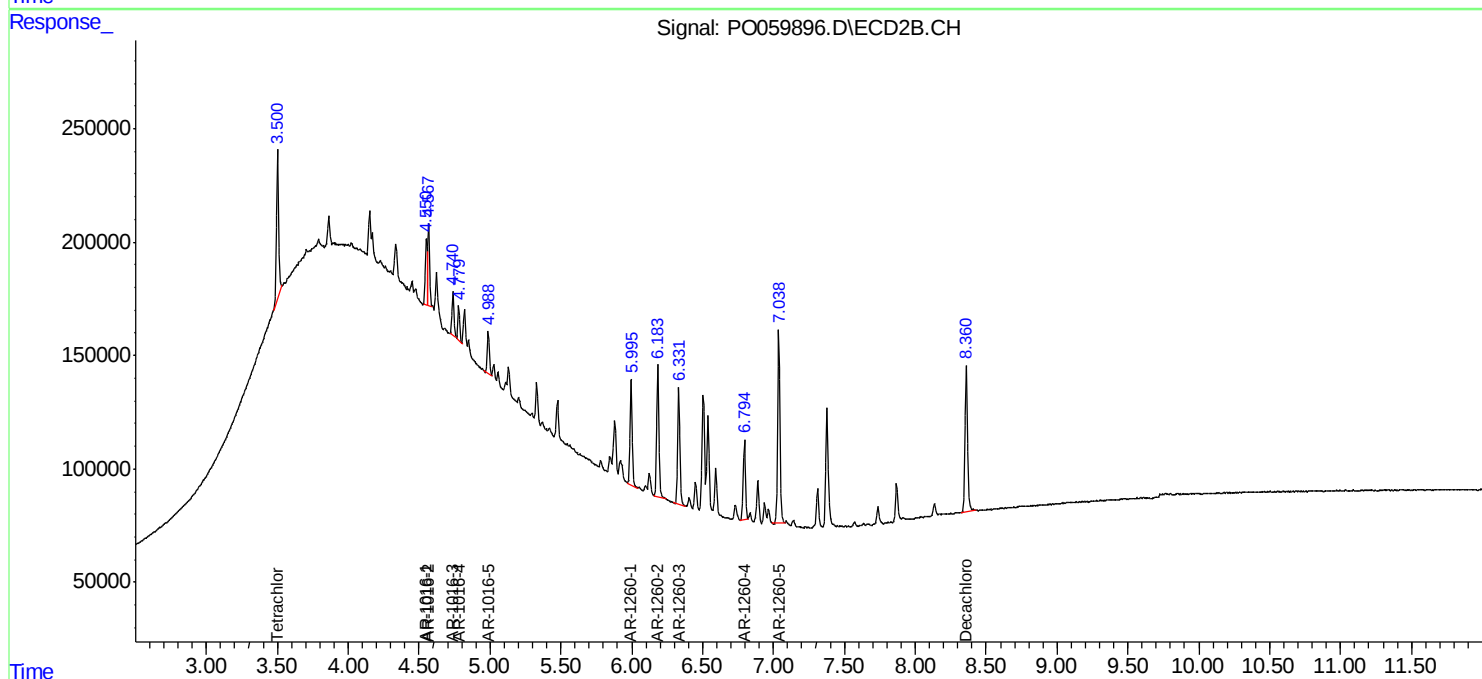
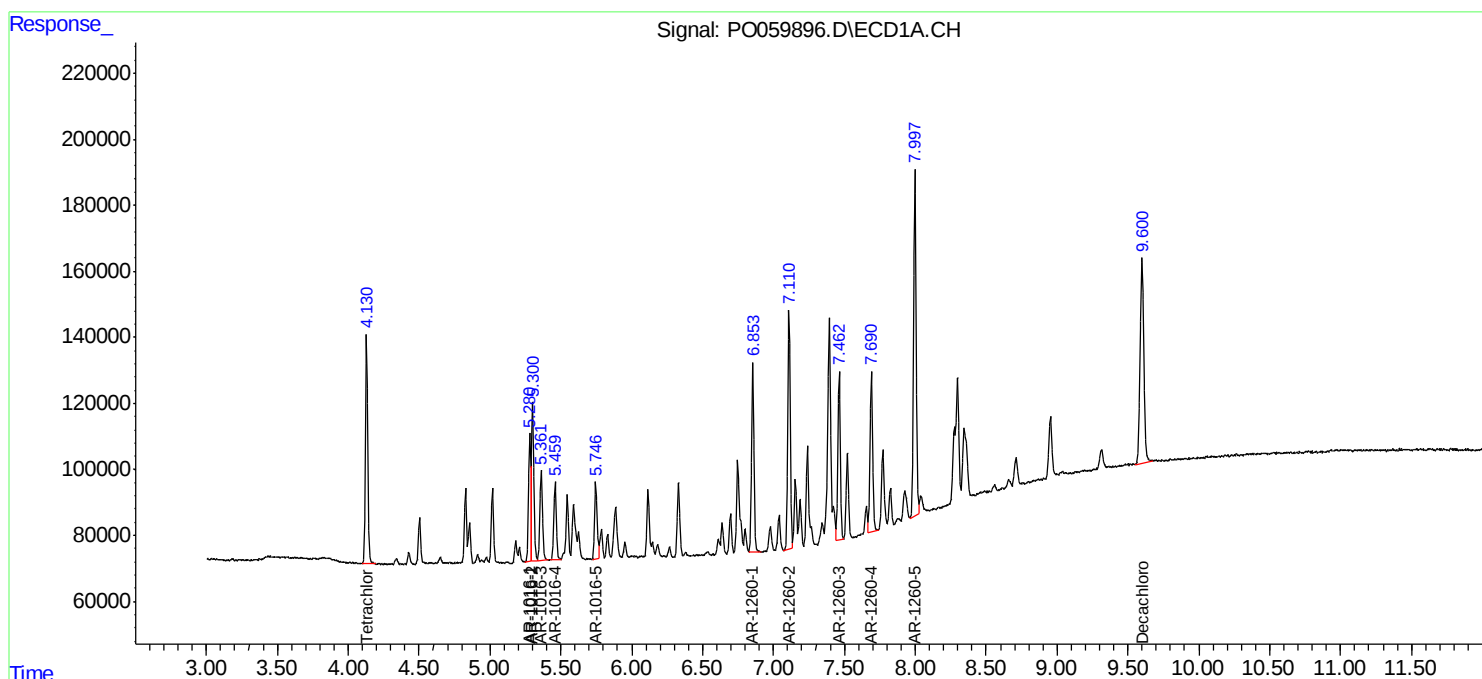
Instrument :
ECD_O
ClientSampled :
PB122567BS

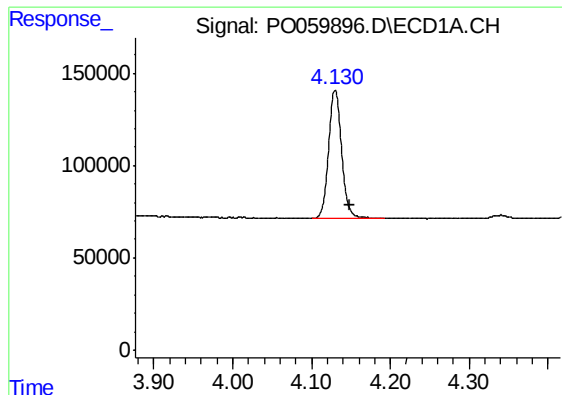
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 03:57:58 2019
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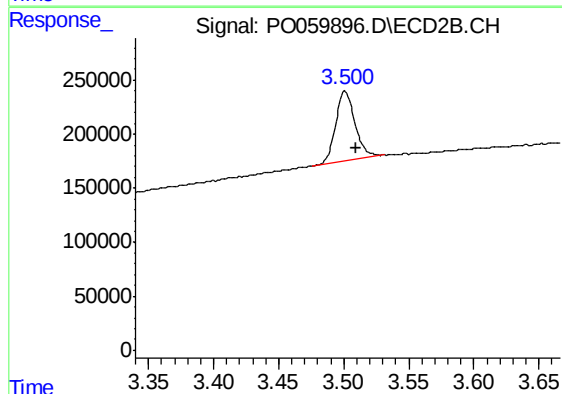
#1 Tetrachloro-m-xylene

R.T.: 4.130 min
Delta R.T.: -0.019 min
Response: 785244
Conc: 22.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122567BS

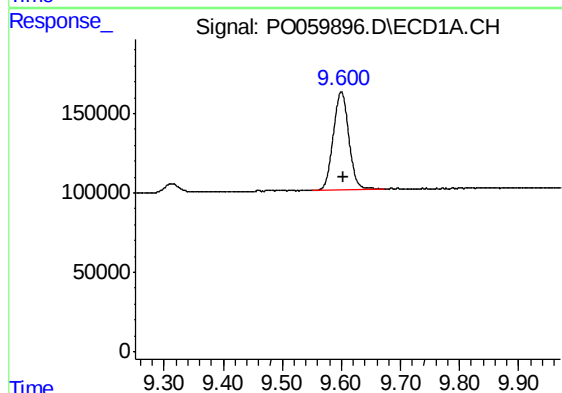
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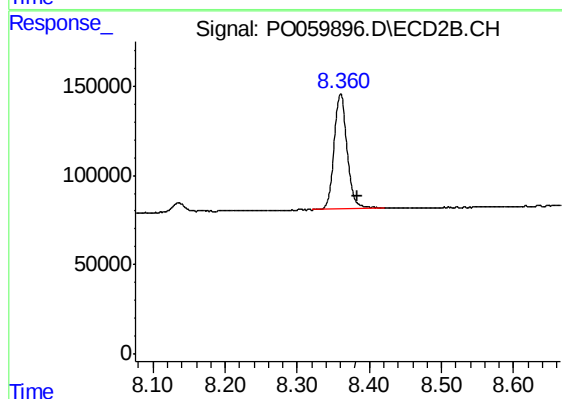
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.009 min
Response: 672799
Conc: 18.69 ng/ml



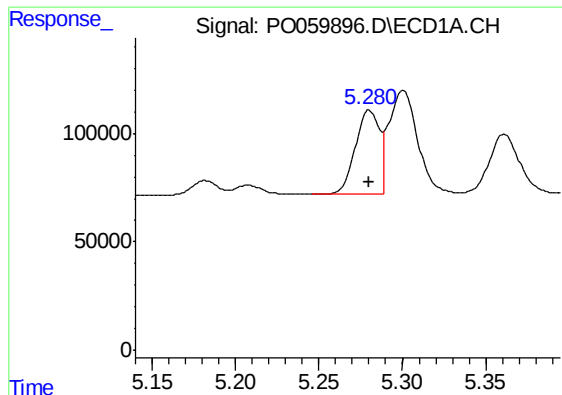
#2 Decachlorobiphenyl

R.T.: 9.600 min
Delta R.T.: -0.003 min
Response: 1132631
Conc: 21.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.360 min
Delta R.T.: -0.023 min
Response: 807431
Conc: 20.03 ng/ml



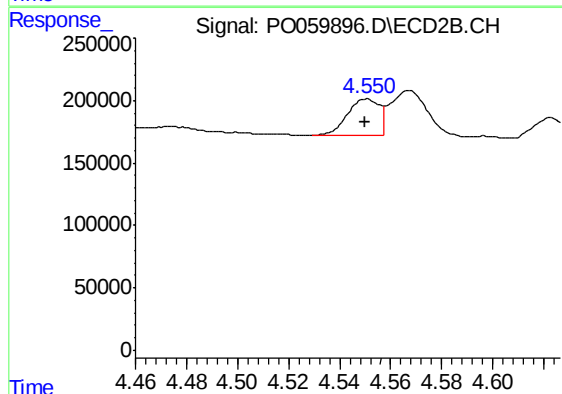
#3 AR-1016-1

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 388667
Conc: 242.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122567BS

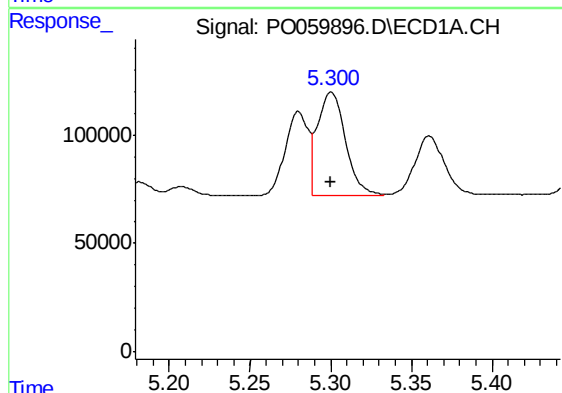
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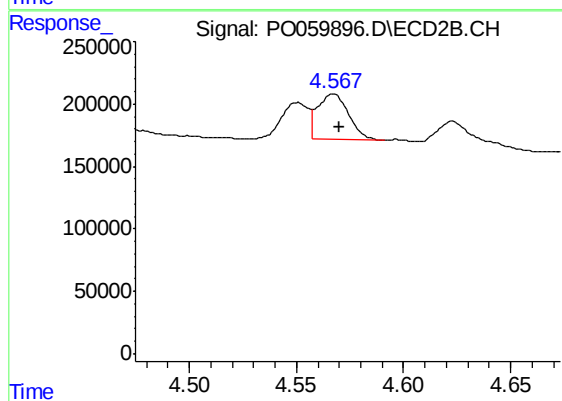
#3 AR-1016-1

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 246887
Conc: 182.62 ng/ml m



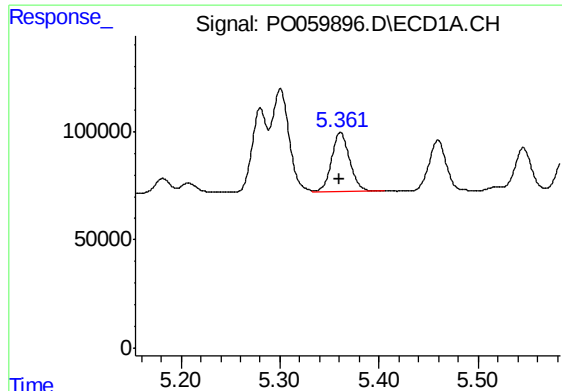
#4 AR-1016-2

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 574678
Conc: 240.20 ng/ml



#4 AR-1016-2

R.T.: 4.567 min
Delta R.T.: -0.003 min
Response: 360870
Conc: 180.16 ng/ml



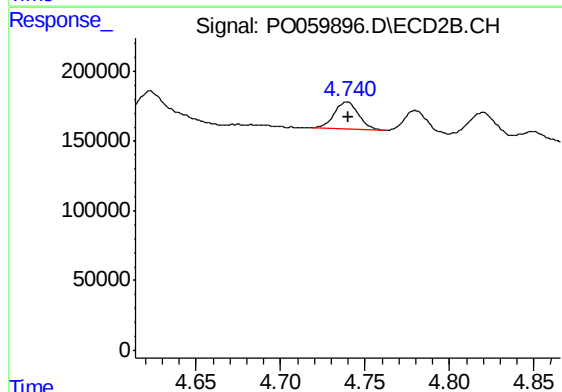
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: 0.001 min
Response: 344602
Conc: 231.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122567BS

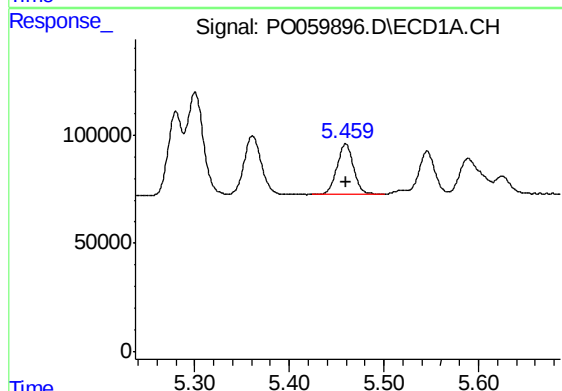
Manual Integrations
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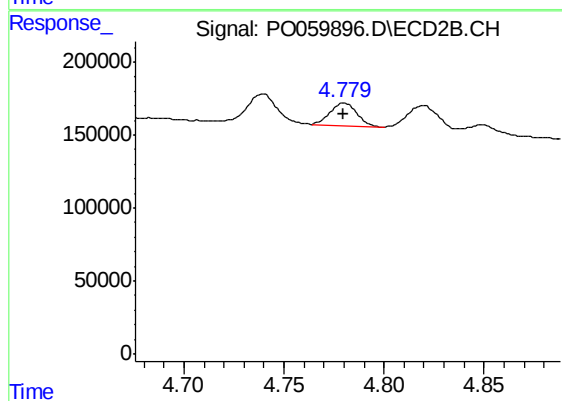
#5 AR-1016-3

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 194240
Conc: 179.54 ng/ml m



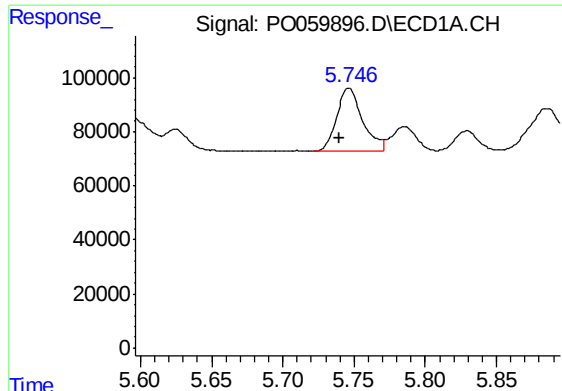
#6 AR-1016-4

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 282374
Conc: 233.42 ng/ml



#6 AR-1016-4

R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 148939
Conc: 164.94 ng/ml



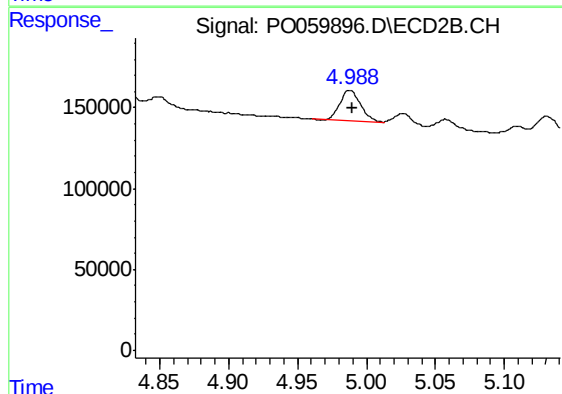
#7 AR-1016-5

R.T.: 5.746 min
Delta R.T.: 0.006 min
Response: 292638
Conc: 227.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122567BS

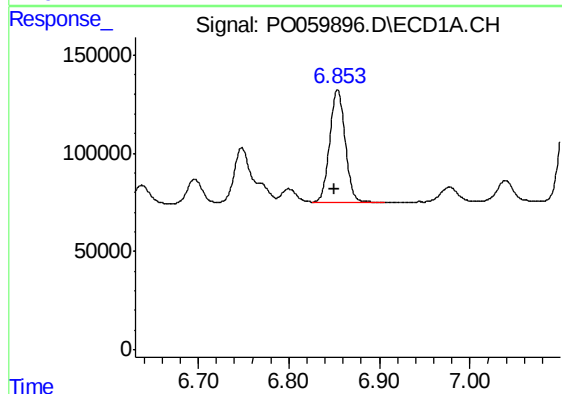
Manual Integrations
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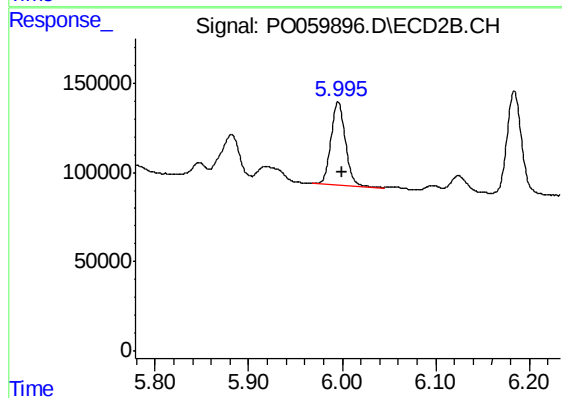
#7 AR-1016-5

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 193799
Conc: 168.24 ng/ml



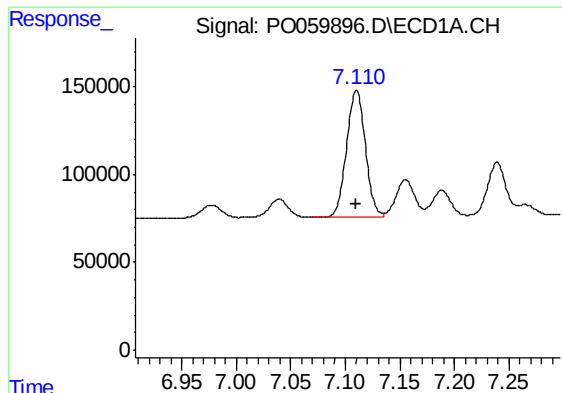
#31 AR-1260-1

R.T.: 6.854 min
Delta R.T.: 0.004 min
Response: 680160
Conc: 252.30 ng/ml



#31 AR-1260-1

R.T.: 5.996 min
Delta R.T.: -0.004 min
Response: 498231
Conc: 218.63 ng/ml



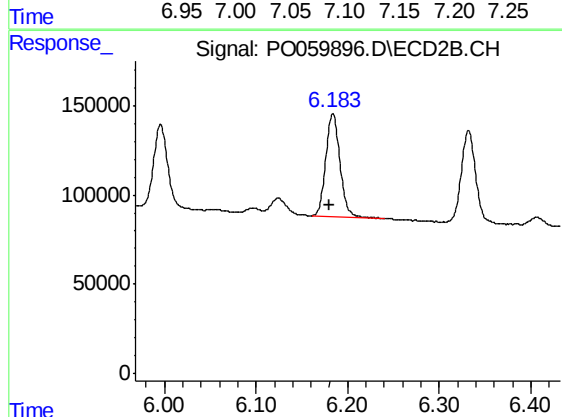
#32 AR-1260-2

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 867006
Conc: 233.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122567BS

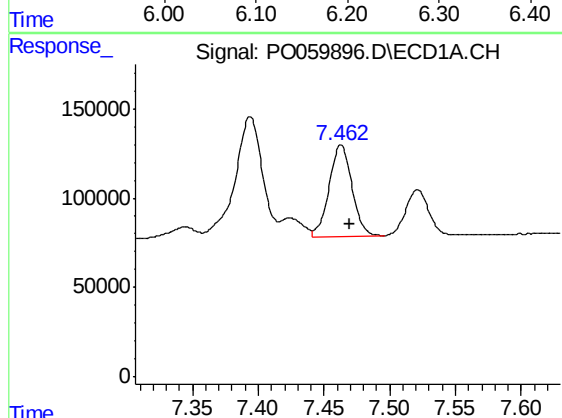
Manual Integrations
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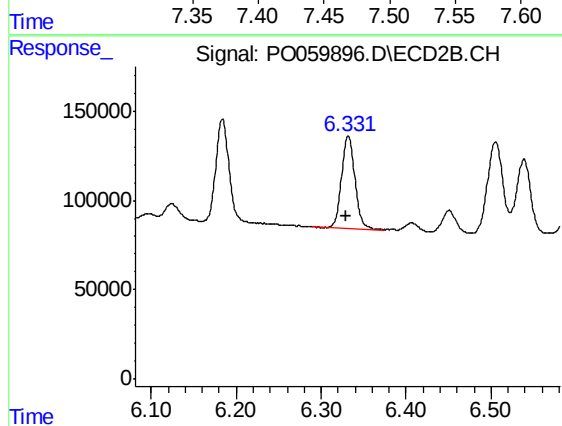
#32 AR-1260-2

R.T.: 6.184 min
Delta R.T.: 0.004 min
Response: 621886
Conc: 212.26 ng/ml



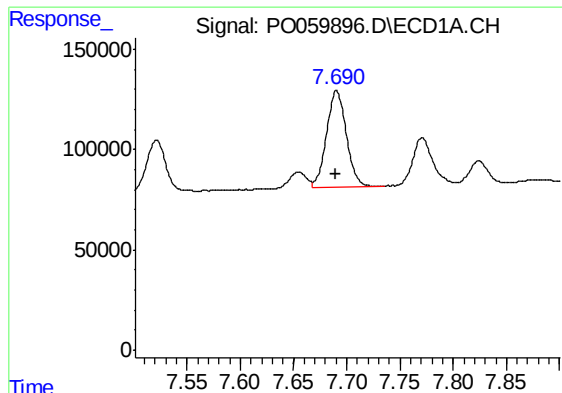
#33 AR-1260-3

R.T.: 7.463 min
Delta R.T.: -0.007 min
Response: 619511
Conc: 189.09 ng/ml



#33 AR-1260-3

R.T.: 6.332 min
Delta R.T.: 0.002 min
Response: 565366
Conc: 213.42 ng/ml



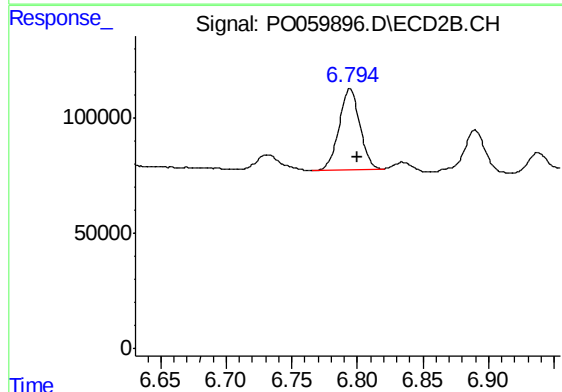
#34 AR-1260-4

R.T.: 7.690 min
Delta R.T.: 0.000 min
Response: 627938
Conc: 204.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122567BS

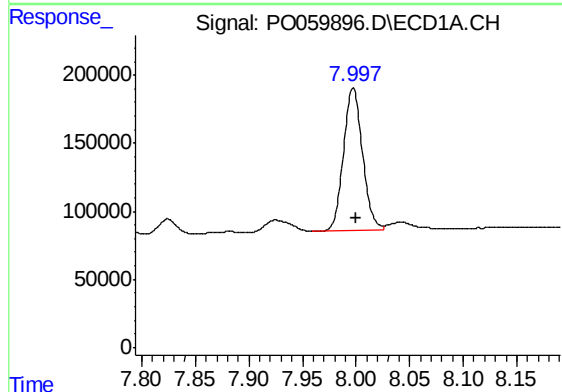
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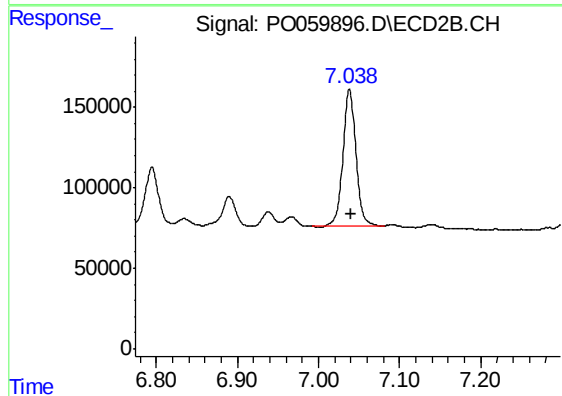
#34 AR-1260-4

R.T.: 6.794 min
Delta R.T.: -0.006 min
Response: 387814
Conc: 171.40 ng/ml



#35 AR-1260-5

R.T.: 7.997 min
Delta R.T.: -0.003 min
Response: 1298900
Conc: 183.44 ng/ml



#35 AR-1260-5

R.T.: 7.038 min
Delta R.T.: -0.002 min
Response: 946428
Conc: 171.97 ng/ml