

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052620\
 Data File : P0068567.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2020 20:59
 Operator : DD\AJ
 Sample : PB129081BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB129081BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 07:41:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.895	3.930	548630	789755	19.561	23.015
2)	SA Decachlor...	10.840	9.201	810312	907622	20.363	23.575
Target Compounds							
3)	L1 AR-1016-1	6.215	5.182	197975	325053	180.920	232.784 #
4)	L1 AR-1016-2	6.238	5.202	273449	430716	182.147	231.840 #
5)	L1 AR-1016-3	6.304	5.392	167609	239607	179.844	237.743 #
6)	L1 AR-1016-4	6.412	5.445	138635	186867	180.520	224.426
7)	L1 AR-1016-5	6.723	5.672	128173	230585	168.584m	214.724 #
31)	L7 AR-1260-1	7.893	6.765	262139	447831	188.152	233.334
32)	L7 AR-1260-2	8.158	6.963	356127	544090	200.719	231.910
33)	L7 AR-1260-3	8.521	7.116	248965	500582	171.375	229.706 #
34)	L7 AR-1260-4	8.750	7.597	268363	371446	172.340	195.261
35)	L7 AR-1260-5	9.071	7.845	625151	890863	188.198	200.455

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

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Acq On : 26 May 2020 20:59
Operator : DD\AJ
Sample : PB129081BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

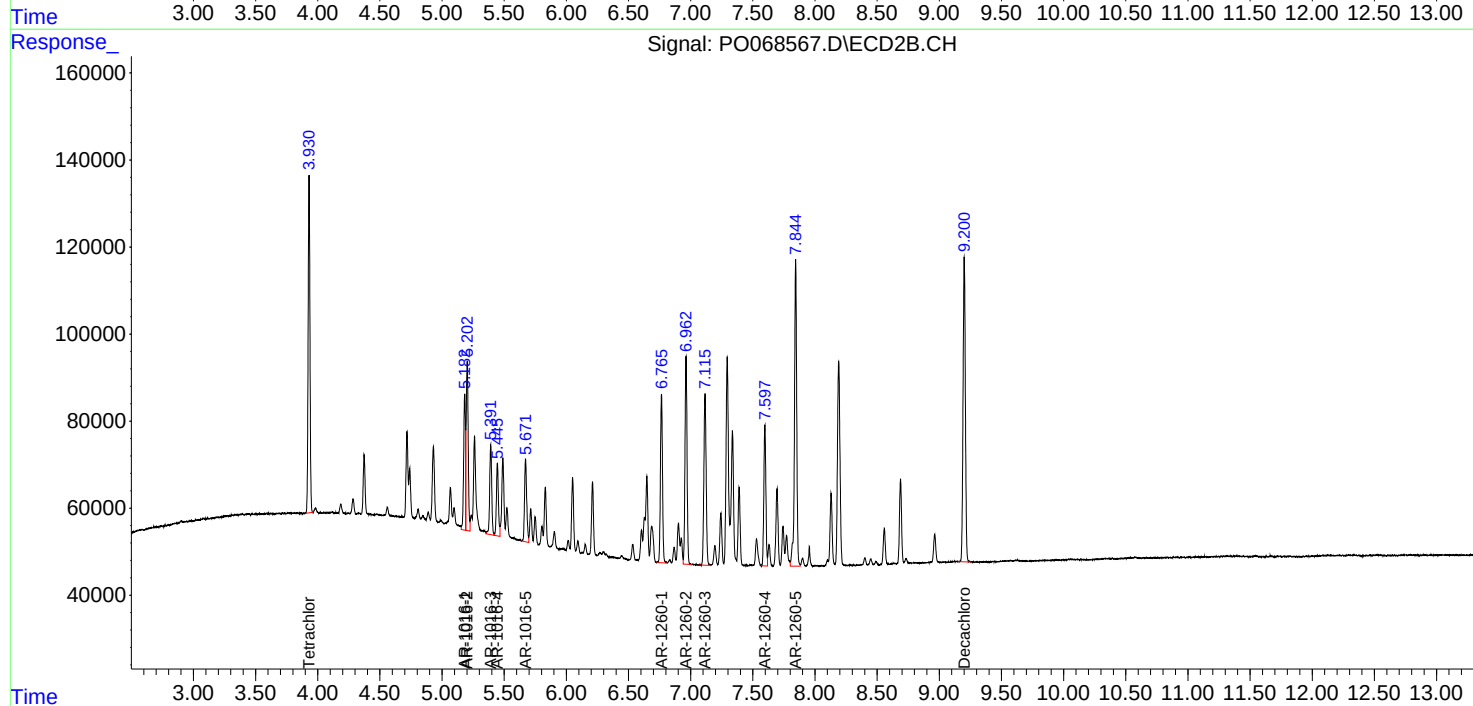
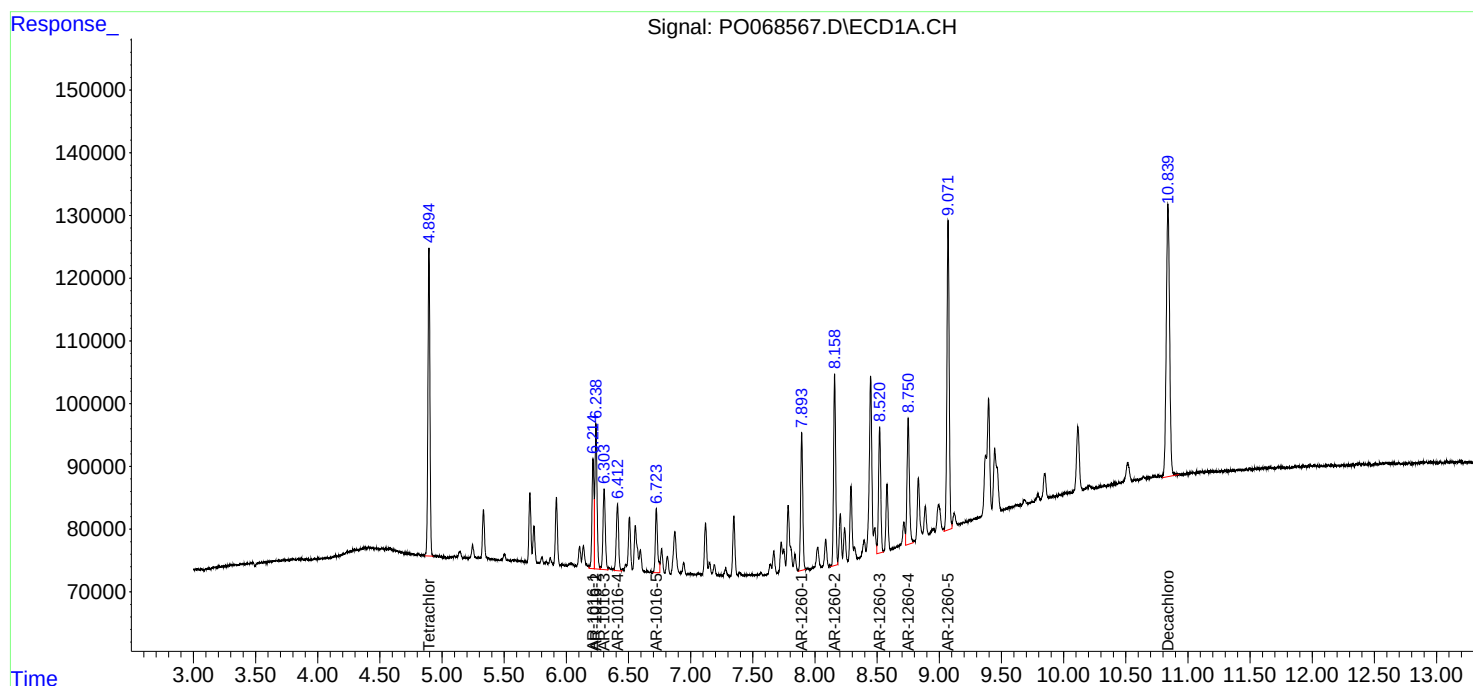
Instrument :
ECD_O
ClientSampleId :
PB129081BS

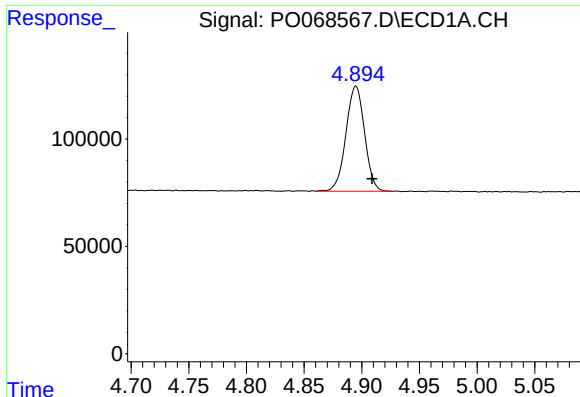
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 07:41:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





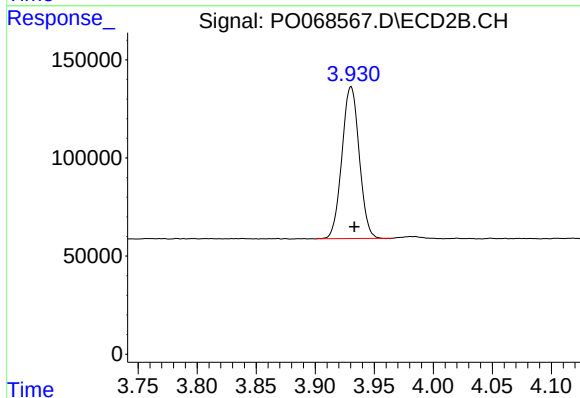
#1 Tetrachloro-m-xylene

R.T.: 4.895 min
Delta R.T.: -0.014 min
Response: 548630
Conc: 19.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129081BS

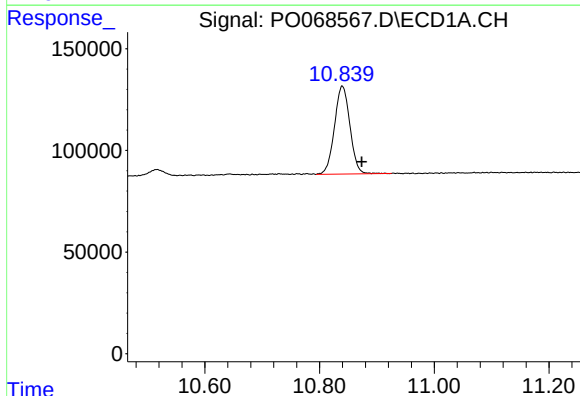
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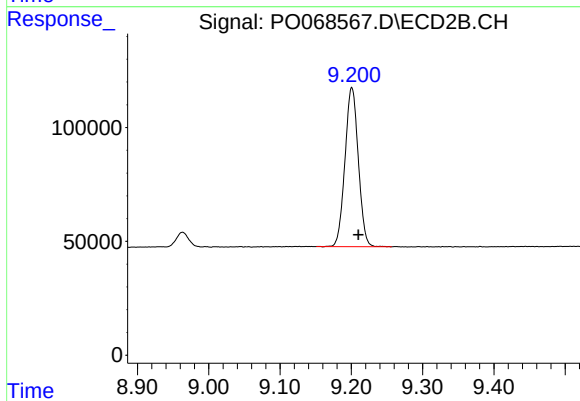
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 789755
Conc: 23.02 ng/ml



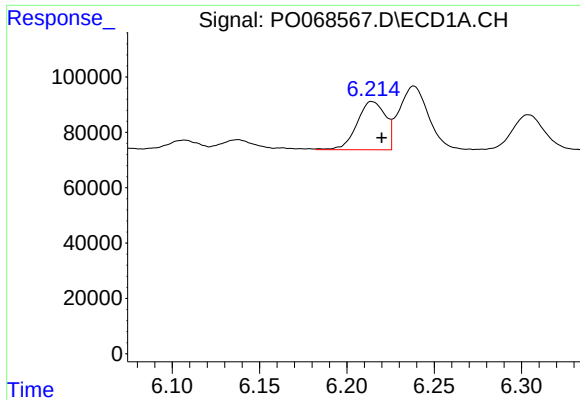
#2 Decachlorobiphenyl

R.T.: 10.840 min
Delta R.T.: -0.034 min
Response: 810312
Conc: 20.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: -0.009 min
Response: 907622
Conc: 23.58 ng/ml



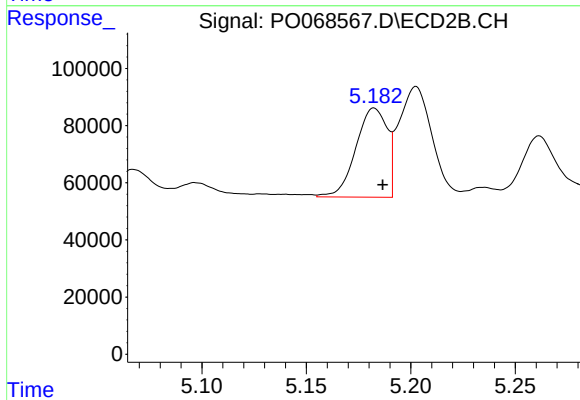
#3 AR-1016-1

R.T.: 6.215 min
Delta R.T.: -0.005 min
Response: 197975
Conc: 180.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129081BS

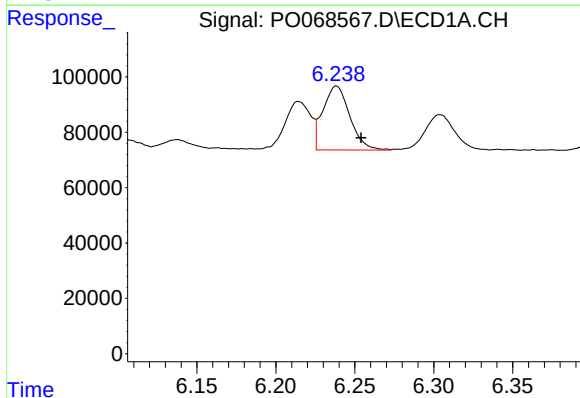
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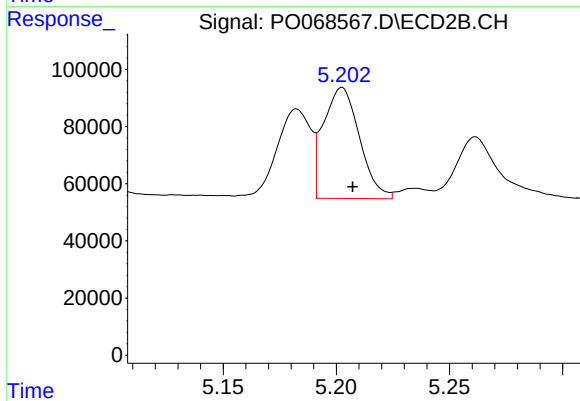
#3 AR-1016-1

R.T.: 5.182 min
Delta R.T.: -0.004 min
Response: 325053
Conc: 232.78 ng/ml



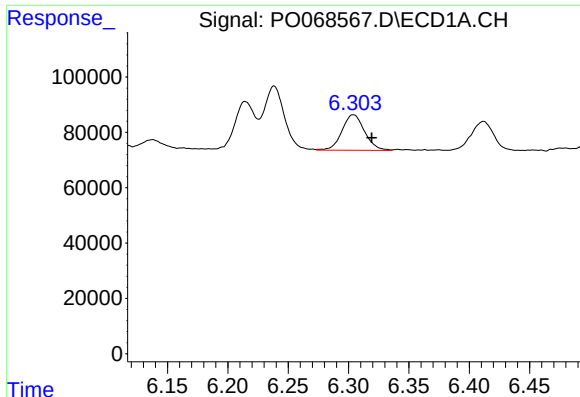
#4 AR-1016-2

R.T.: 6.238 min
Delta R.T.: -0.016 min
Response: 273449
Conc: 182.15 ng/ml



#4 AR-1016-2

R.T.: 5.202 min
Delta R.T.: -0.005 min
Response: 430716
Conc: 231.84 ng/ml



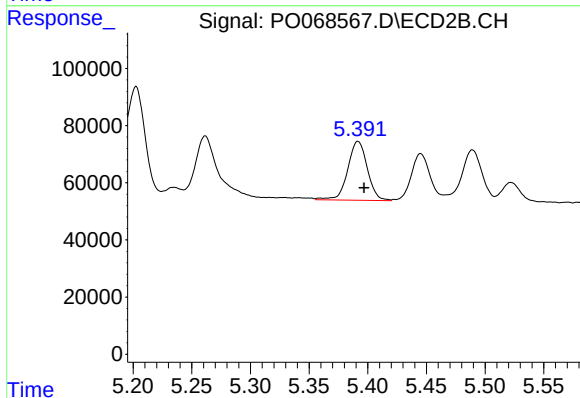
#5 AR-1016-3

R.T.: 6.304 min
Delta R.T.: -0.015 min
Response: 167609
Conc: 179.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129081BS

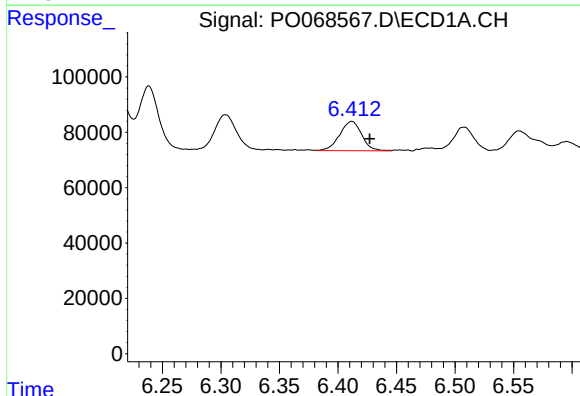
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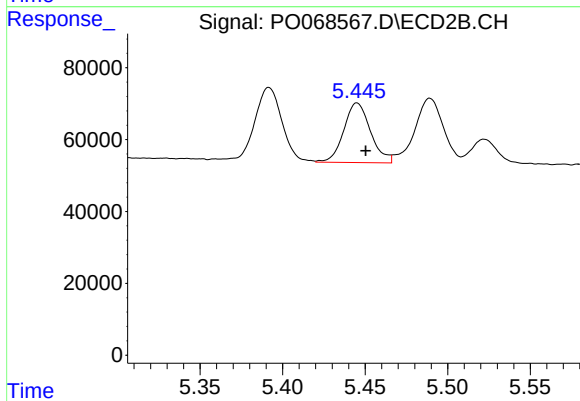
#5 AR-1016-3

R.T.: 5.392 min
Delta R.T.: -0.005 min
Response: 239607
Conc: 237.74 ng/ml



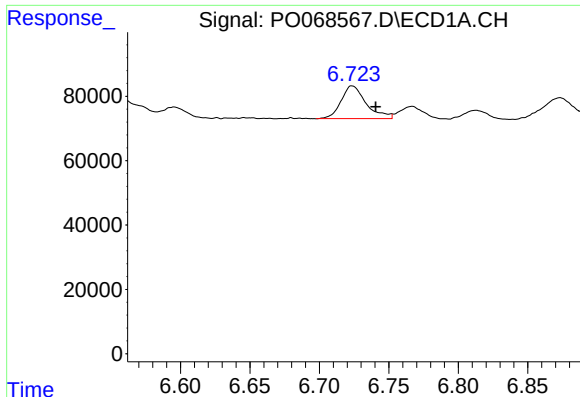
#6 AR-1016-4

R.T.: 6.412 min
Delta R.T.: -0.015 min
Response: 138635
Conc: 180.52 ng/ml



#6 AR-1016-4

R.T.: 5.445 min
Delta R.T.: -0.005 min
Response: 186867
Conc: 224.43 ng/ml



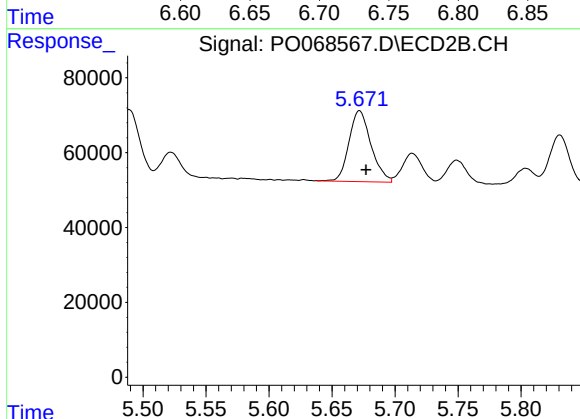
#7 AR-1016-5

R.T.: 6.723 min
Delta R.T.: -0.018 min
Response: 128173
Conc: 168.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB129081BS

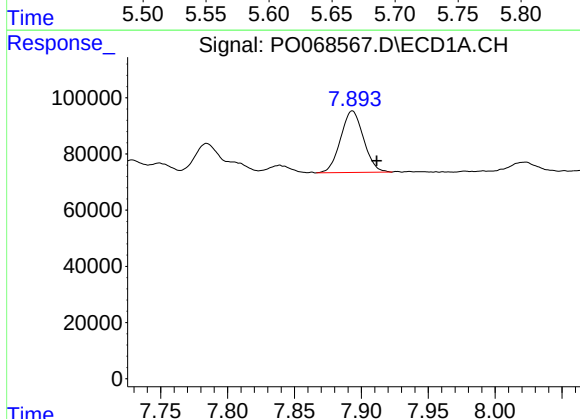
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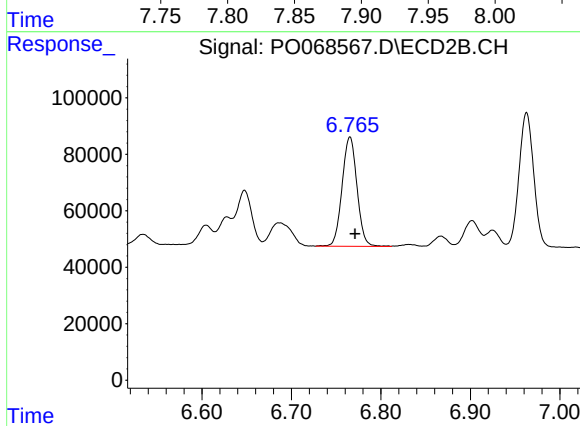
#7 AR-1016-5

R.T.: 5.672 min
Delta R.T.: -0.005 min
Response: 230585
Conc: 214.72 ng/ml



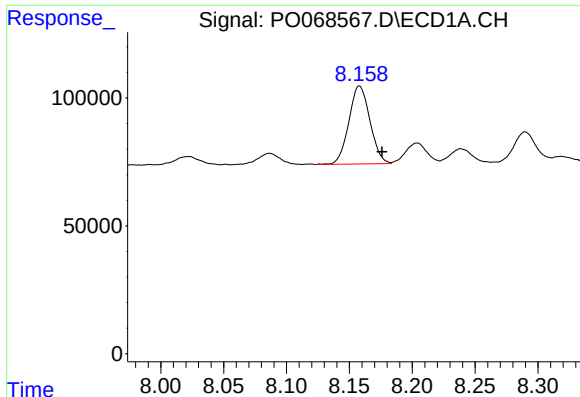
#31 AR-1260-1

R.T.: 7.893 min
Delta R.T.: -0.018 min
Response: 262139
Conc: 188.15 ng/ml



#31 AR-1260-1

R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 447831
Conc: 233.33 ng/ml



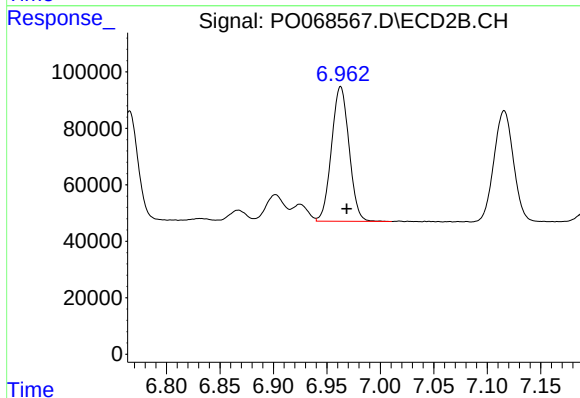
#32 AR-1260-2

R.T.: 8.158 min
Delta R.T.: -0.018 min
Response: 356127
Conc: 200.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129081BS

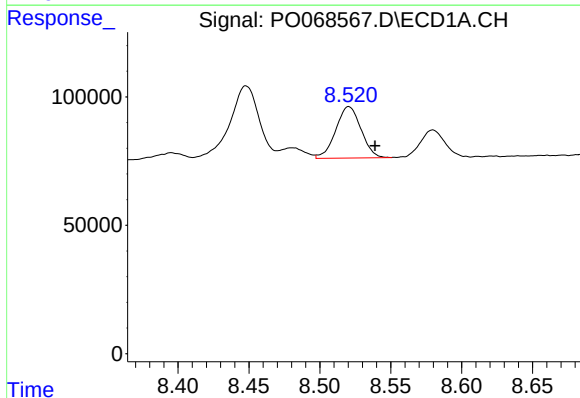
Manual Integrations
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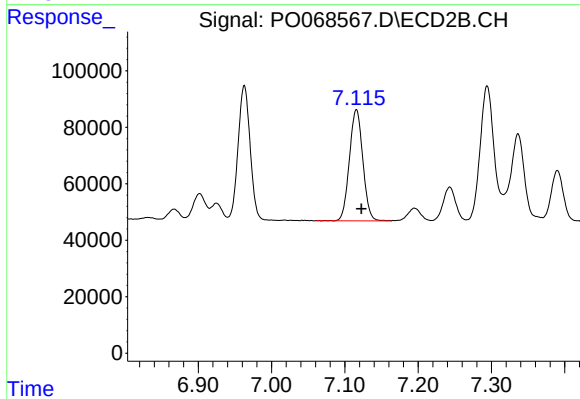
#32 AR-1260-2

R.T.: 6.963 min
Delta R.T.: -0.006 min
Response: 544090
Conc: 231.91 ng/ml



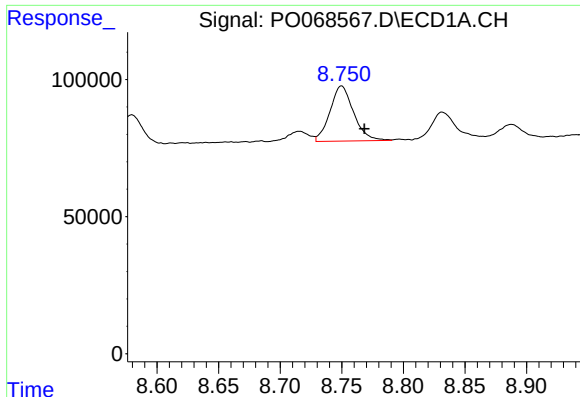
#33 AR-1260-3

R.T.: 8.521 min
Delta R.T.: -0.018 min
Response: 248965
Conc: 171.37 ng/ml



#33 AR-1260-3

R.T.: 7.116 min
Delta R.T.: -0.007 min
Response: 500582
Conc: 229.71 ng/ml



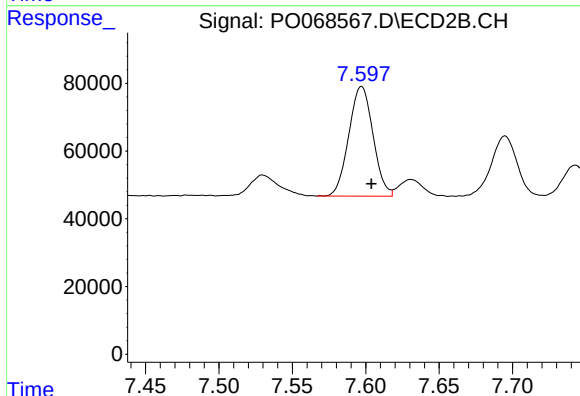
#34 AR-1260-4

R.T.: 8.750 min
Delta R.T.: -0.019 min
Response: 268363
Conc: 172.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129081BS

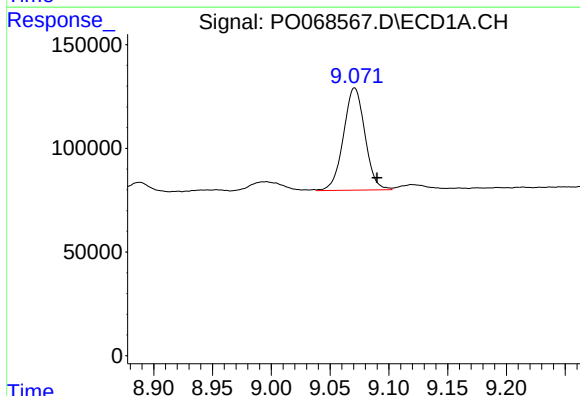
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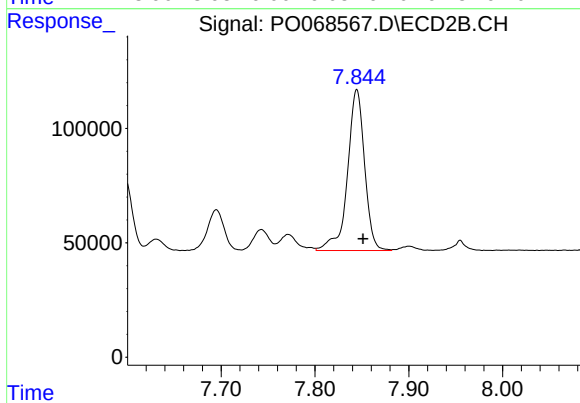
#34 AR-1260-4

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 371446
Conc: 195.26 ng/ml



#35 AR-1260-5

R.T.: 9.071 min
Delta R.T.: -0.019 min
Response: 625151
Conc: 188.20 ng/ml



#35 AR-1260-5

R.T.: 7.845 min
Delta R.T.: -0.007 min
Response: 890863
Conc: 200.45 ng/ml