

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032719\
 Data File : P0054655.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 9:14
 Operator : SM/SJ
 Sample : PB118131BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB118131BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 00:43:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.304	3.619	864679	772772	24.915	24.215
2)	SA Decachlor...	9.921	8.598	1147671	785254	23.280	24.656m
Target Compounds							
3)	L1 AR-1016-1	5.465	4.698	442058	362033	245.666	228.933
4)	L1 AR-1016-2	5.487	4.717	615389	505474	247.774	235.901
5)	L1 AR-1016-3	5.549	4.893	402621	283989	255.917	235.047
6)	L1 AR-1016-4	5.647	4.933	330108	244121	253.329	241.576
7)	L1 AR-1016-5	5.939	5.145	345948	319688	259.281	245.273
31)	L7 AR-1260-1	7.058	6.174	708496	621467	281.972	270.430
32)	L7 AR-1260-2	7.315	6.359	840893	732149	270.948	265.969
33)	L7 AR-1260-3	7.672	6.514	557485	690530	227.140	267.865
34)	L7 AR-1260-4	7.897	6.984	673864	497718	243.623	233.872
35)	L7 AR-1260-5	8.206	7.223	1189676	1014839	214.410	211.898

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

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Sample : PB118131BS
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ALS Vial : 5 Sample Multiplier: 1

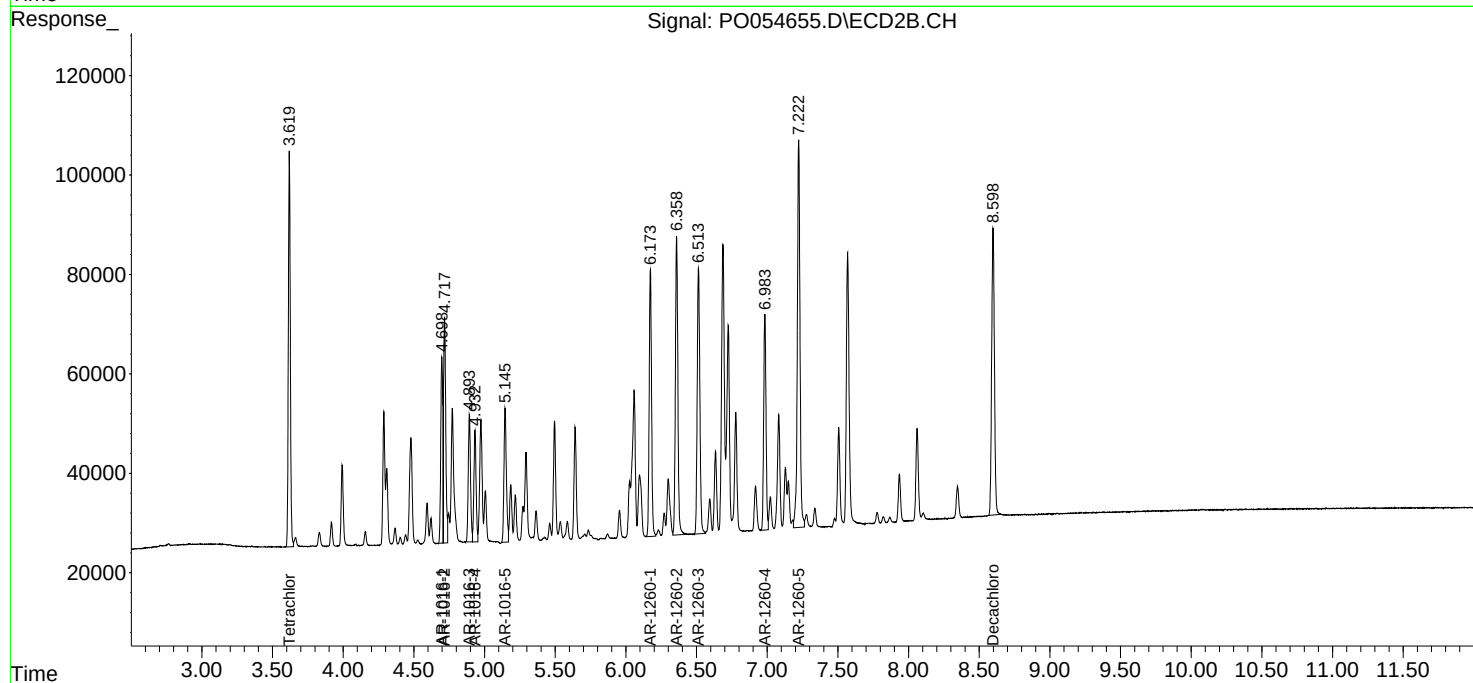
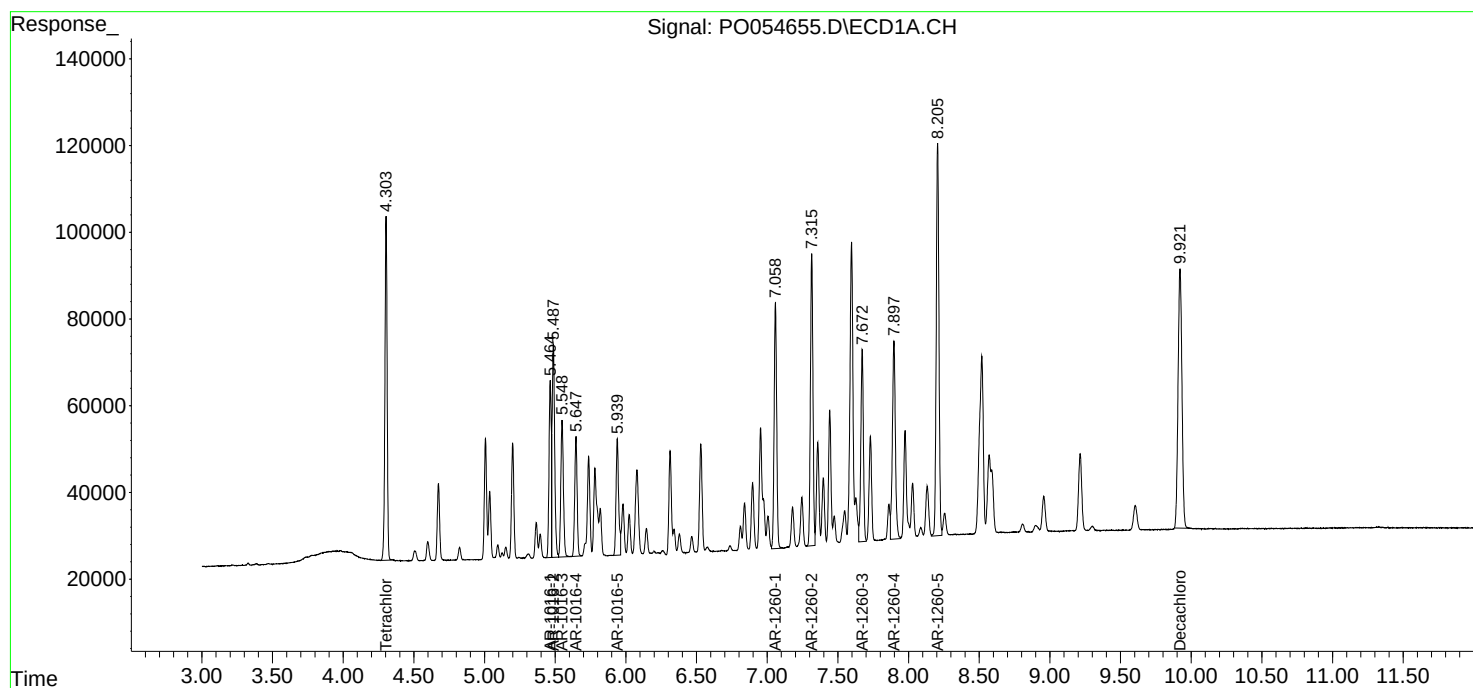
Instrument :
ECD_O
ClientSampleId :
PB118131BS

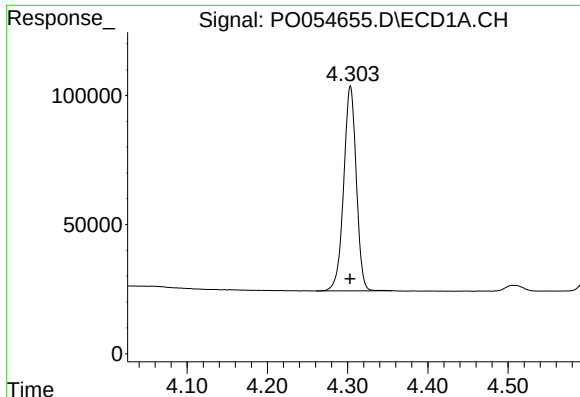
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Integration File signal 1: autoint1.e
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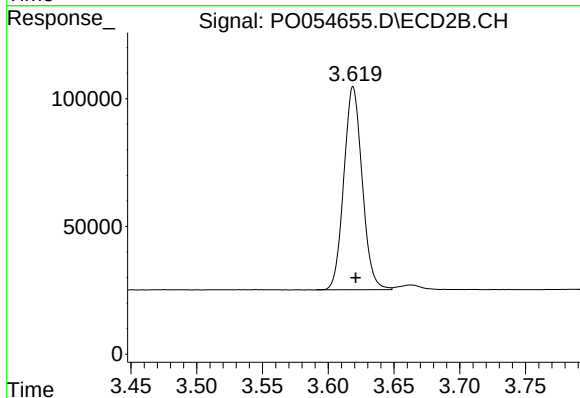
#1 Tetrachloro-m-xylene

R.T.: 4.304 min
Delta R.T.: 0.000 min
Response: 864679
Conc: 24.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118131BS

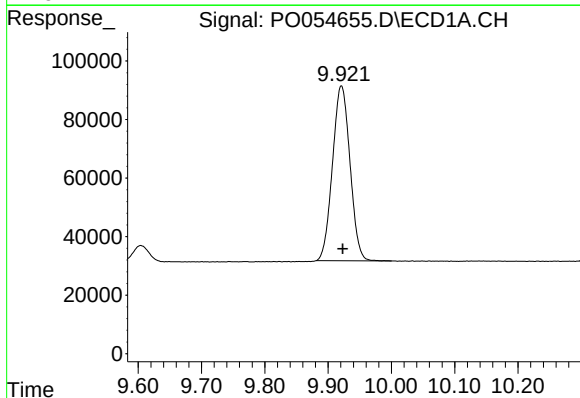
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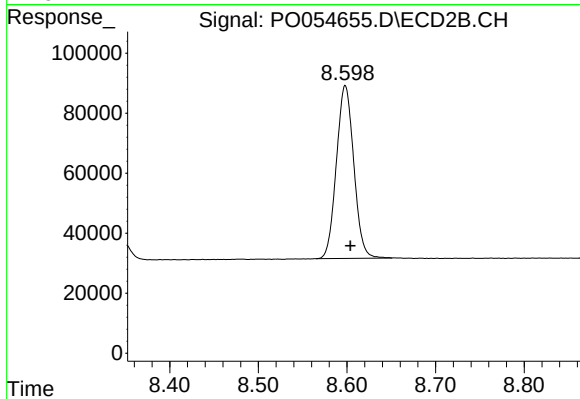
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 772772
Conc: 24.22 ng/ml



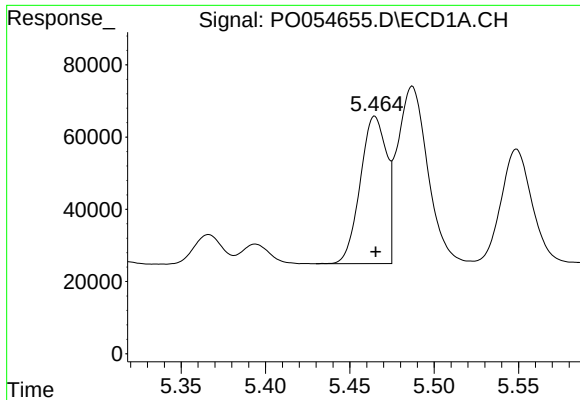
#2 Decachlorobiphenyl

R.T.: 9.921 min
Delta R.T.: -0.002 min
Response: 1147671
Conc: 23.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.598 min
Delta R.T.: -0.006 min
Response: 785254
Conc: 24.66 ng/ml m



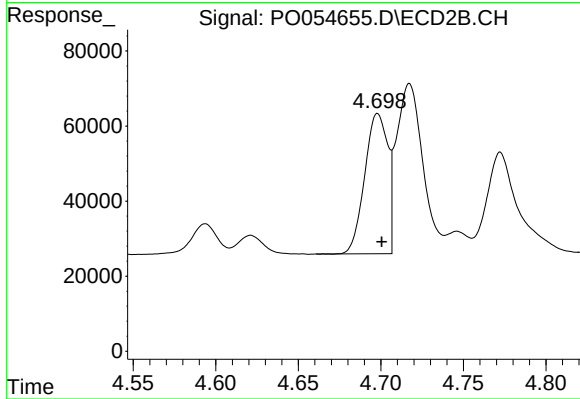
#3 AR-1016-1

R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 442058
Conc: 245.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118131BS

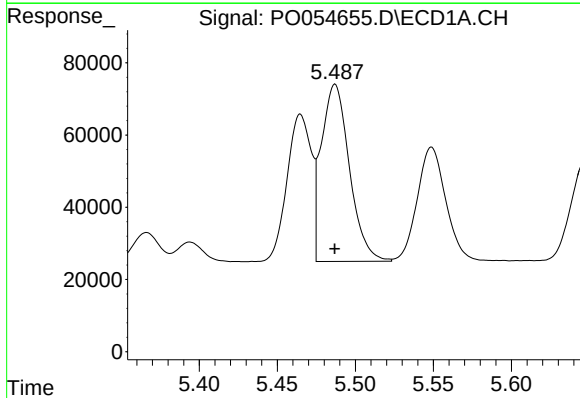
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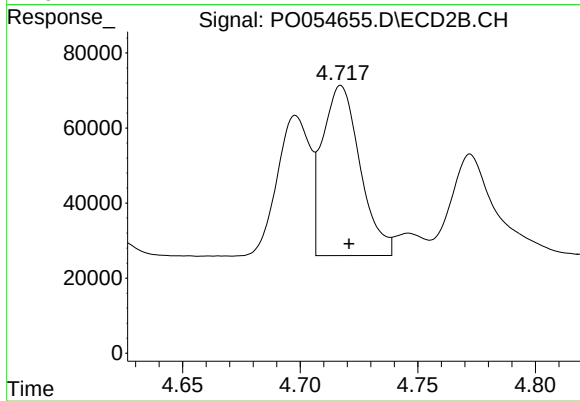
#3 AR-1016-1

R.T.: 4.698 min
Delta R.T.: -0.002 min
Response: 362033
Conc: 228.93 ng/ml



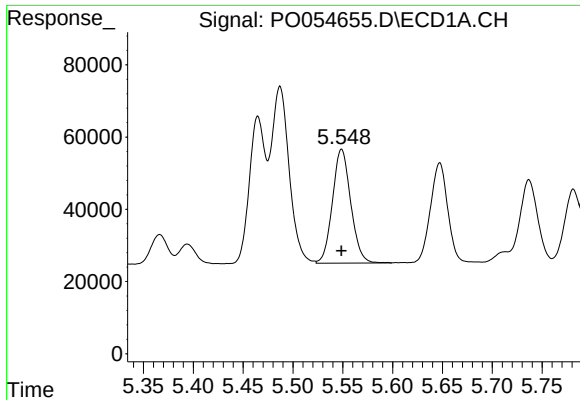
#4 AR-1016-2

R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 615389
Conc: 247.77 ng/ml



#4 AR-1016-2

R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 505474
Conc: 235.90 ng/ml



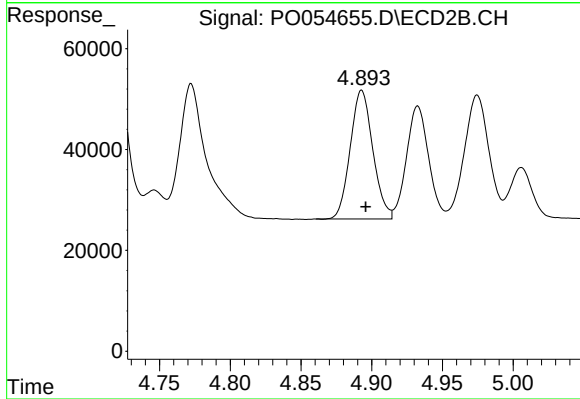
#5 AR-1016-3

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 402621
Conc: 255.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118131BS

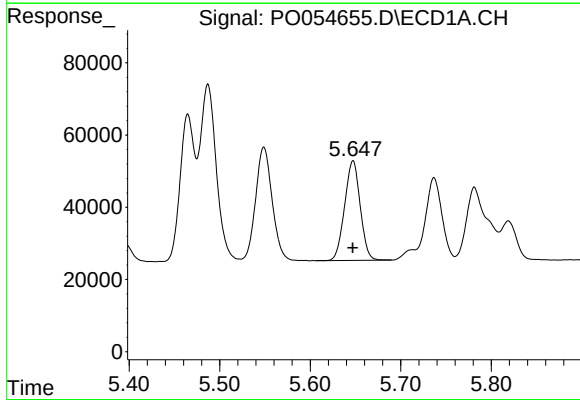
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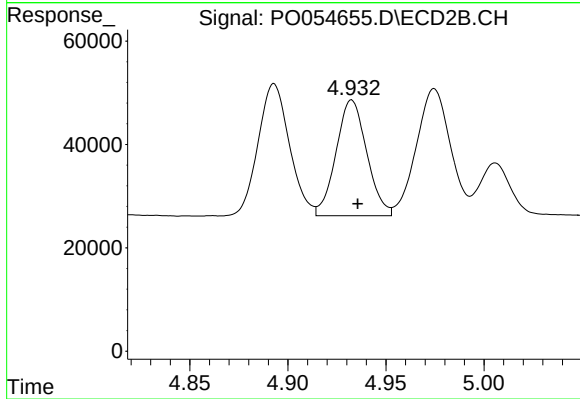
#5 AR-1016-3

R.T.: 4.893 min
Delta R.T.: -0.003 min
Response: 283989
Conc: 235.05 ng/ml



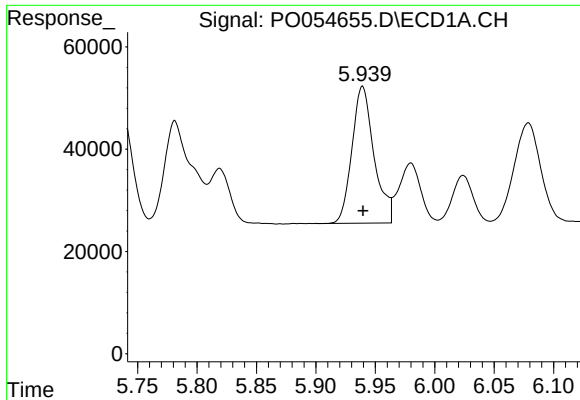
#6 AR-1016-4

R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 330108
Conc: 253.33 ng/ml



#6 AR-1016-4

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 244121
Conc: 241.58 ng/ml



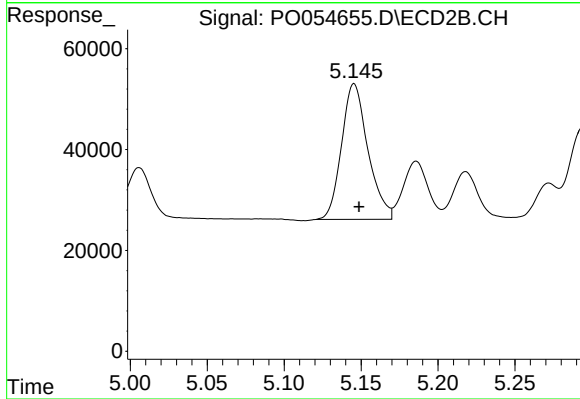
#7 AR-1016-5

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 345948
Conc: 259.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118131BS

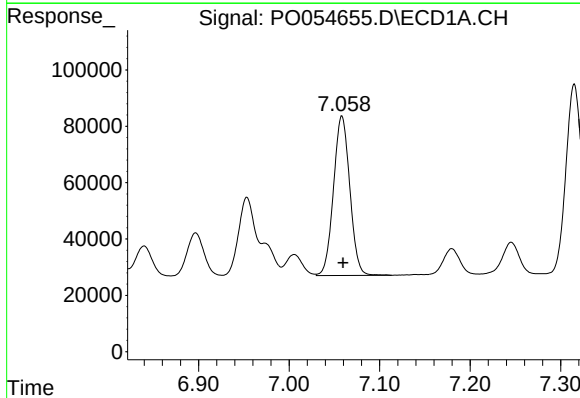
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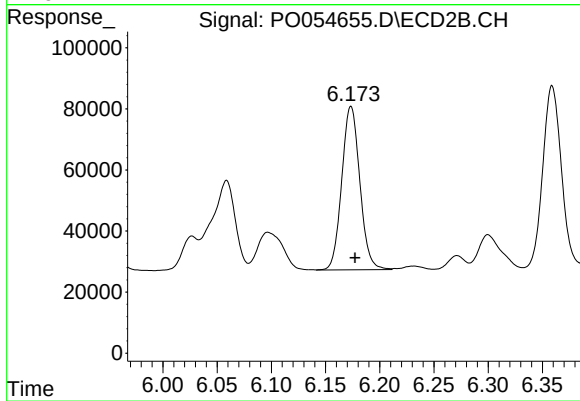
#7 AR-1016-5

R.T.: 5.145 min
Delta R.T.: -0.003 min
Response: 319688
Conc: 245.27 ng/ml



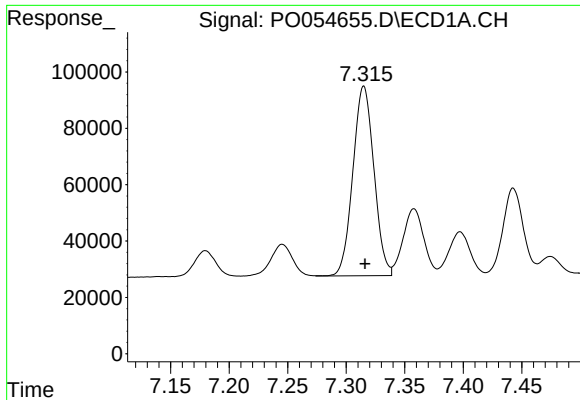
#31 AR-1260-1

R.T.: 7.058 min
Delta R.T.: -0.001 min
Response: 708496
Conc: 281.97 ng/ml



#31 AR-1260-1

R.T.: 6.174 min
Delta R.T.: -0.004 min
Response: 621467
Conc: 270.43 ng/ml



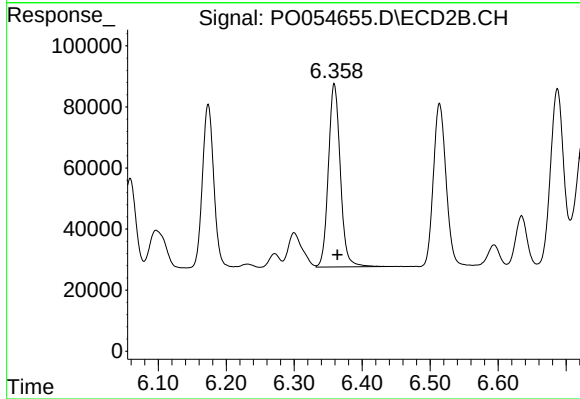
#32 AR-1260-2

R.T.: 7.315 min
Delta R.T.: -0.001 min
Response: 840893
Conc: 270.95 ng/ml

Instrument :
ECD_O
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PB118131BS

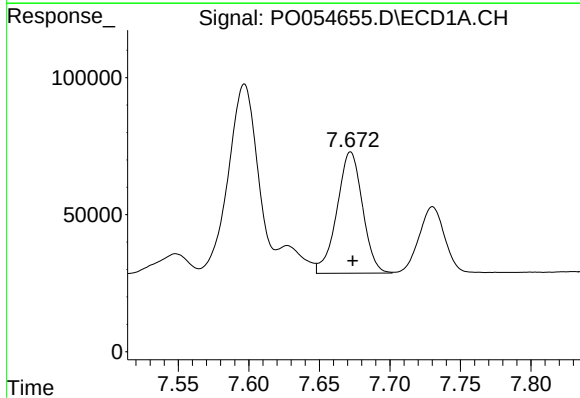
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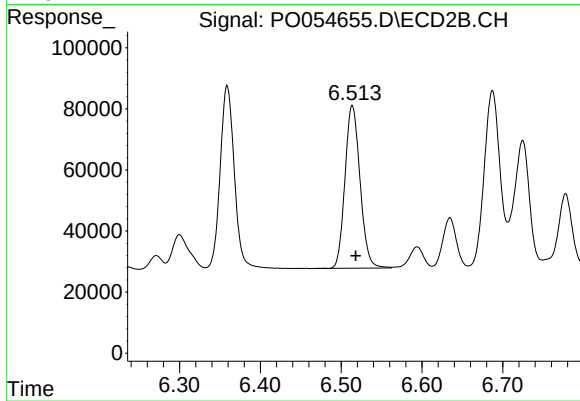
#32 AR-1260-2

R.T.: 6.359 min
Delta R.T.: -0.004 min
Response: 732149
Conc: 265.97 ng/ml



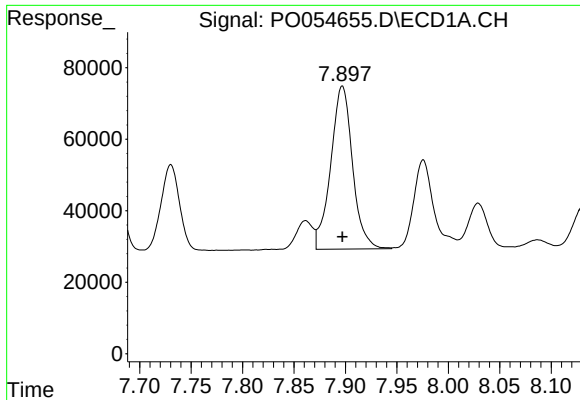
#33 AR-1260-3

R.T.: 7.672 min
Delta R.T.: -0.002 min
Response: 557485
Conc: 227.14 ng/ml



#33 AR-1260-3

R.T.: 6.514 min
Delta R.T.: -0.004 min
Response: 690530
Conc: 267.86 ng/ml



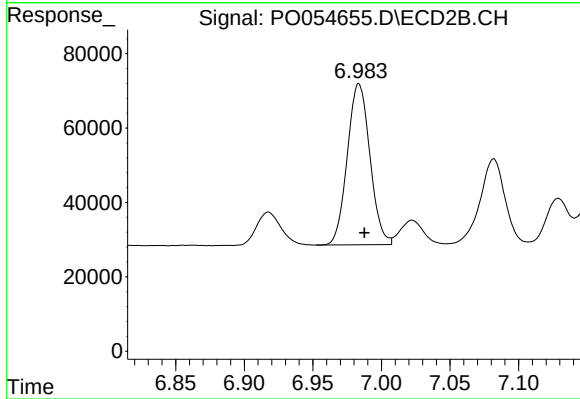
#34 AR-1260-4

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 673864
Conc: 243.62 ng/ml

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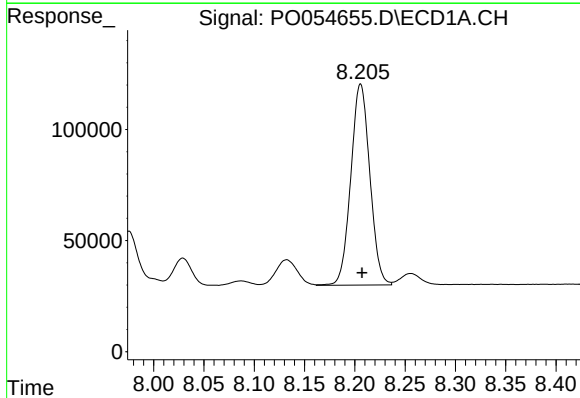
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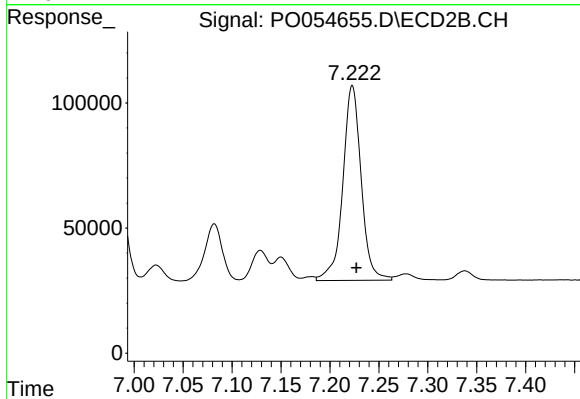
#34 AR-1260-4

R.T.: 6.984 min
Delta R.T.: -0.004 min
Response: 497718
Conc: 233.87 ng/ml



#35 AR-1260-5

R.T.: 8.206 min
Delta R.T.: -0.001 min
Response: 1189676
Conc: 214.41 ng/ml



#35 AR-1260-5

R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 1014839
Conc: 211.90 ng/ml