

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062220\
 Data File : P0069092.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2020 15:54
 Operator : DD\AJ
 Sample : PB129672BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB129672BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 19:43:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 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...	4.403	3.564	689872	826948	23.320	21.485
2) SA Decachlor...	10.070	8.772	1027499	1187240	21.633m	21.810
Target Compounds						
3) L1 AR-1016-1	5.711	4.795	317461	343806	245.284	227.431
4) L1 AR-1016-2	5.733	4.814	448806	462772	244.538	218.255
5) L1 AR-1016-3	5.797	4.999	276579	252617	247.273	224.185
6) L1 AR-1016-4	5.902	5.056	226758	218437	241.826	222.253
7) L1 AR-1016-5	6.214	5.277	220950	267293	219.227	219.593
31) L7 AR-1260-1	7.377	6.362	460987	556083	241.553	237.647
32) L7 AR-1260-2	7.644	6.562	573383	682656	244.981	239.821
33) L7 AR-1260-3	8.004	6.711	357674	638796	201.330	237.508
34) L7 AR-1260-4	8.230	7.190	428622	496508	205.530	207.235
35) L7 AR-1260-5	8.546	7.441	888559	1164936	202.155	201.080

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

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Operator : DD\AJ
Sample : PB129672BSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

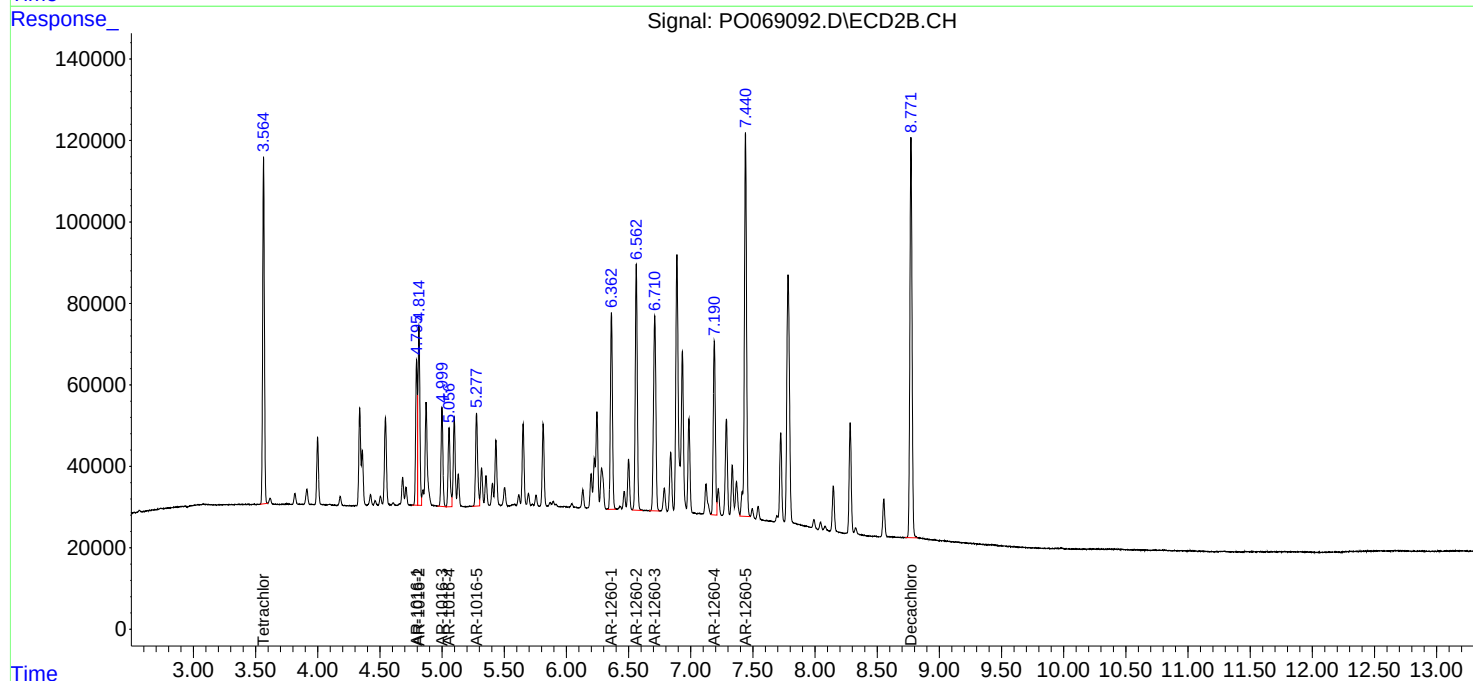
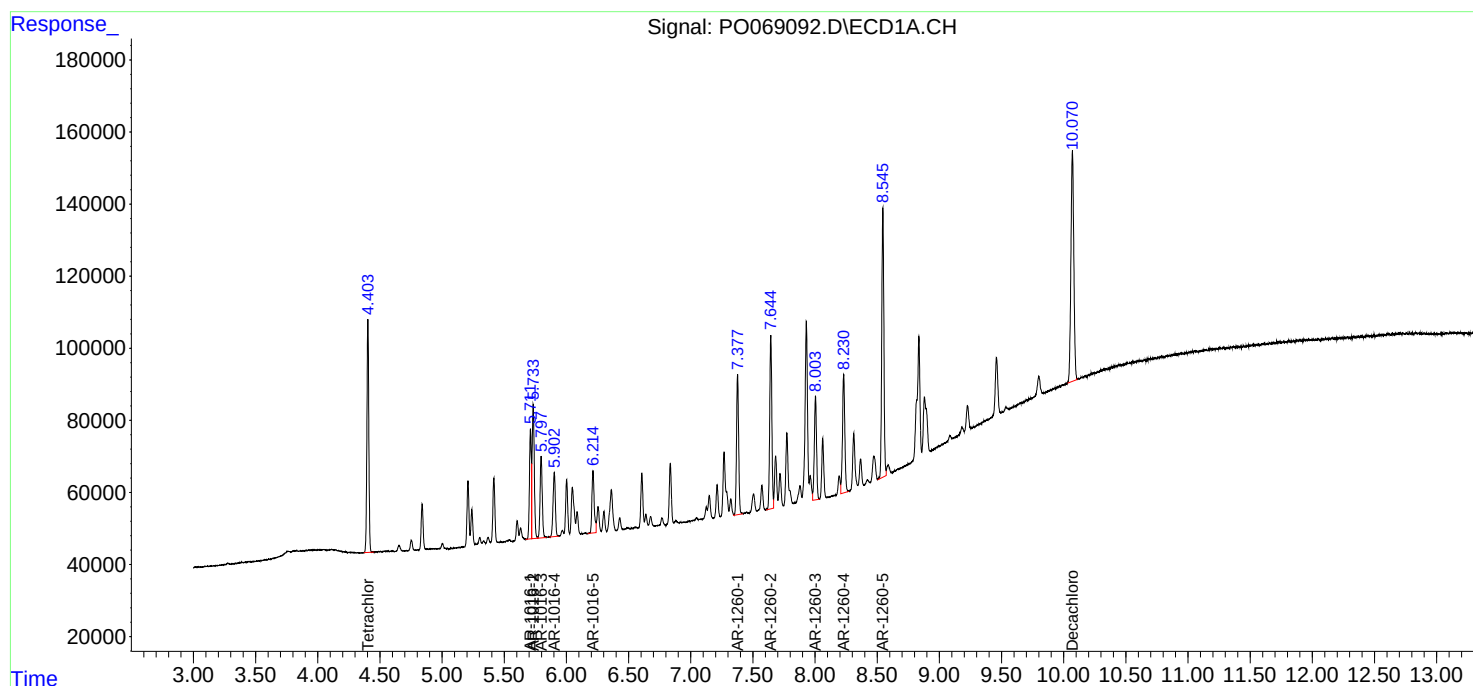
Instrument :
ECD_O
ClientSampleId :
PB129672BSD

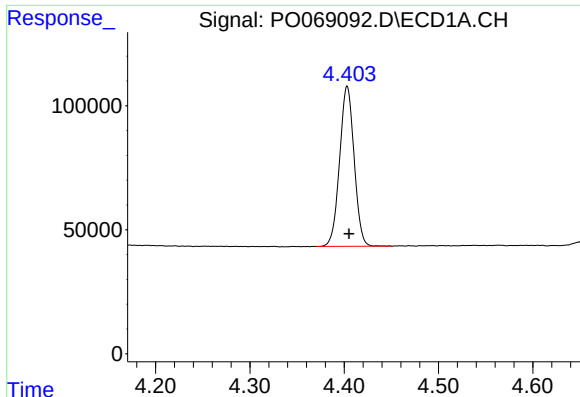
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 19:43:43 2020
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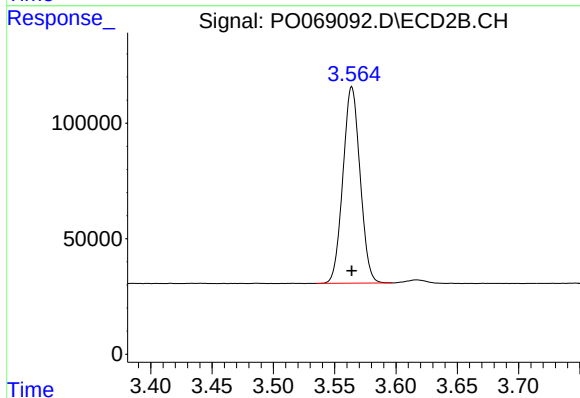
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: -0.002 min
Response: 689872
Conc: 23.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129672BSD

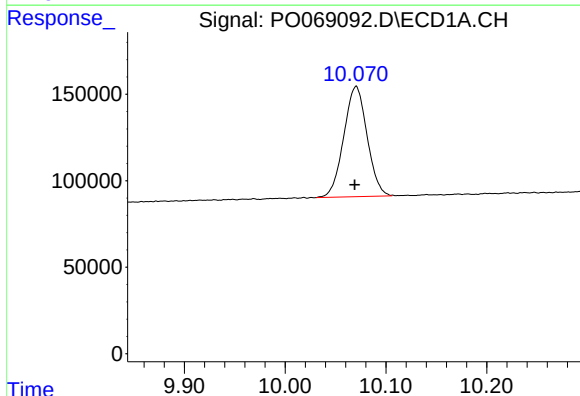
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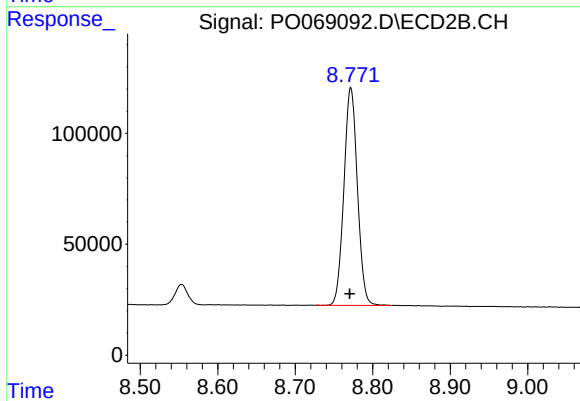
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 826948
Conc: 21.49 ng/ml



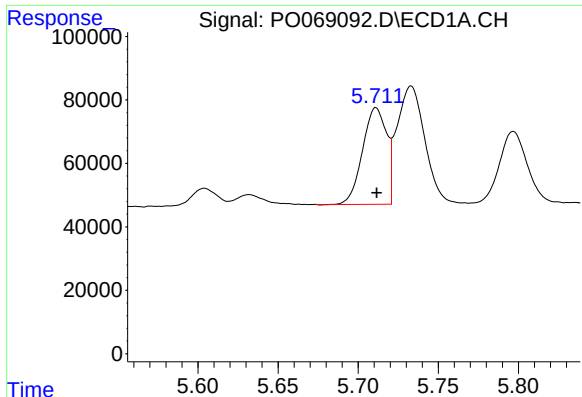
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: 0.001 min
Response: 1027499
Conc: 21.63 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: 0.001 min
Response: 1187240
Conc: 21.81 ng/ml



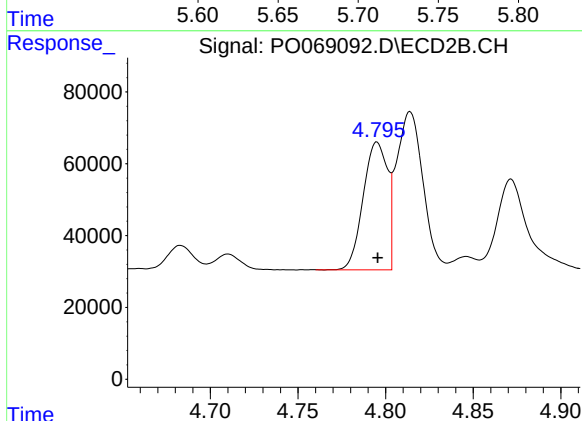
#3 AR-1016-1

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 317461
Conc: 245.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129672BSD

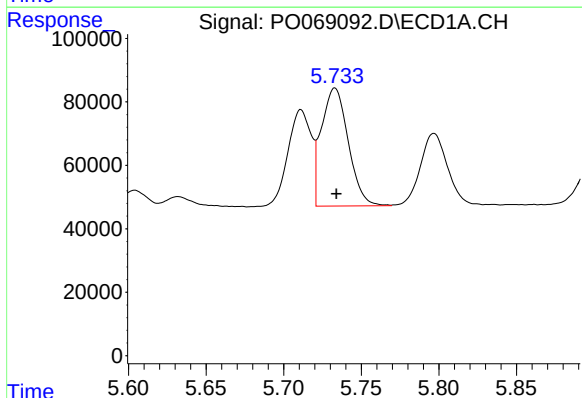
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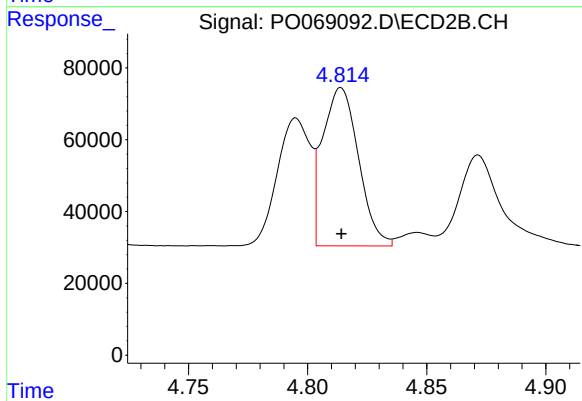
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 343806
Conc: 227.43 ng/ml



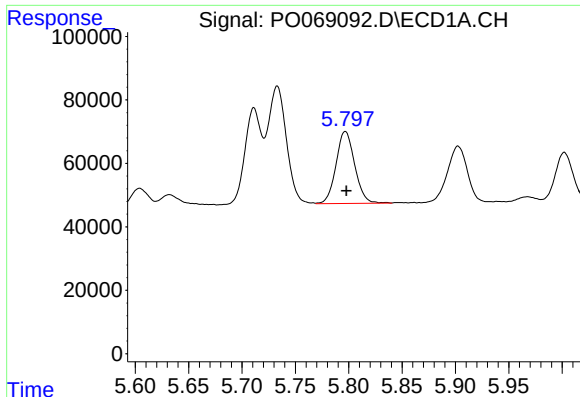
#4 AR-1016-2

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 448806
Conc: 244.54 ng/ml



#4 AR-1016-2

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 462772
Conc: 218.25 ng/ml



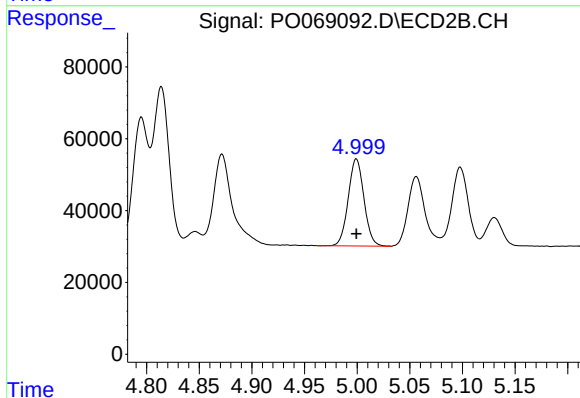
#5 AR-1016-3

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 276579
Conc: 247.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129672BSD

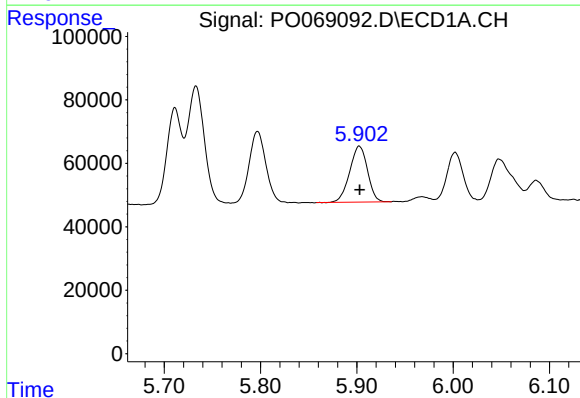
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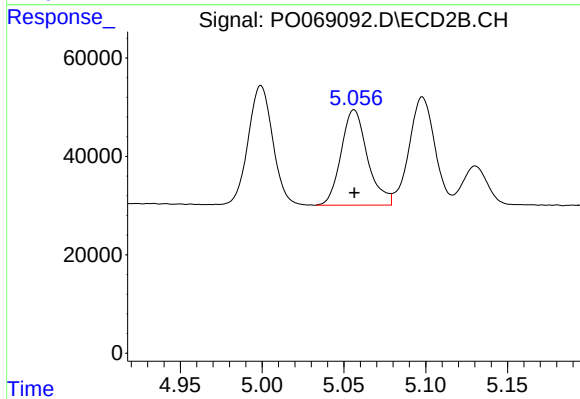
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 252617
Conc: 224.18 ng/ml



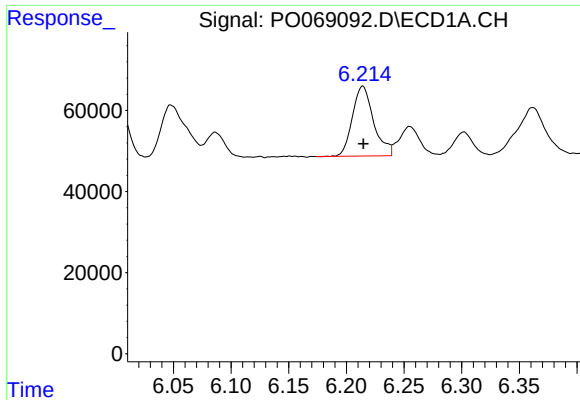
#6 AR-1016-4

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 226758
Conc: 241.83 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 218437
Conc: 222.25 ng/ml



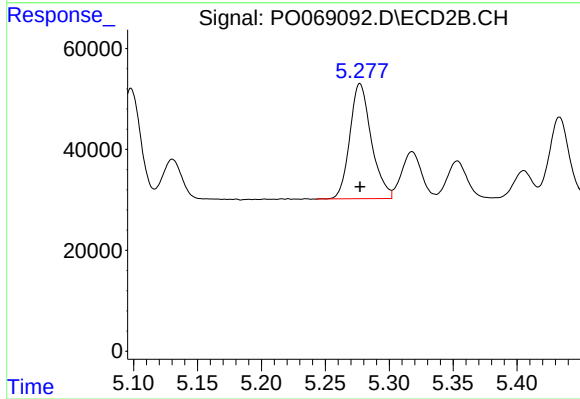
#7 AR-1016-5

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 220950
Conc: 219.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129672BSD

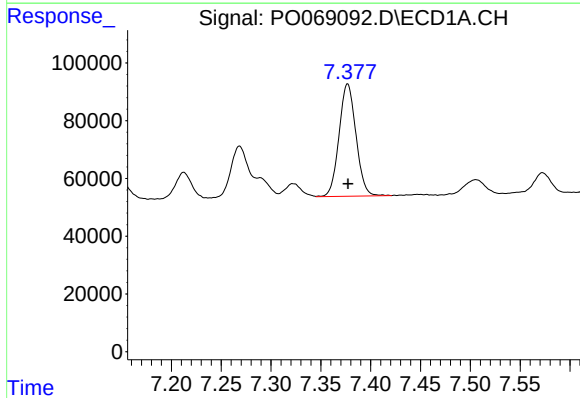
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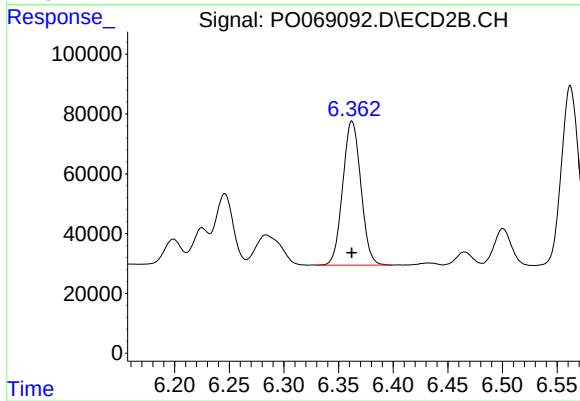
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 267293
Conc: 219.59 ng/ml



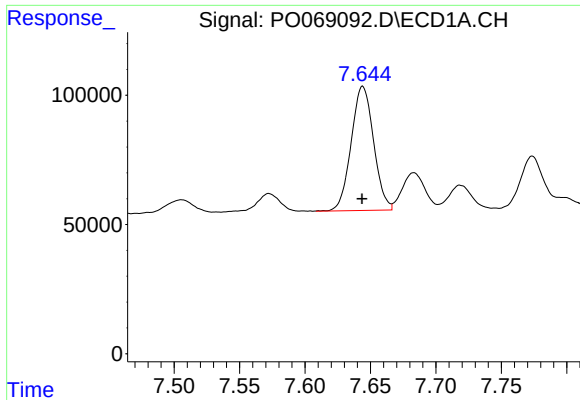
#31 AR-1260-1

R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 460987
Conc: 241.55 ng/ml



#31 AR-1260-1

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 556083
Conc: 237.65 ng/ml



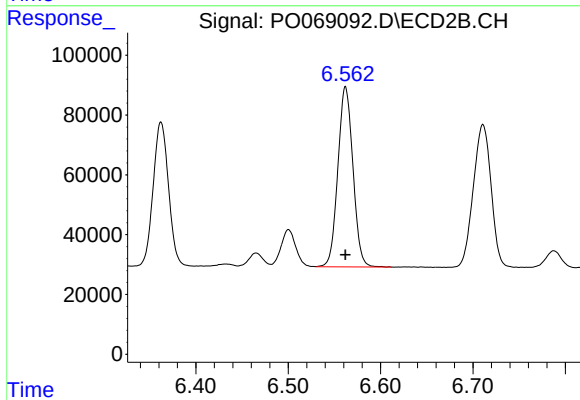
#32 AR-1260-2

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 573383
Conc: 244.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129672BSD

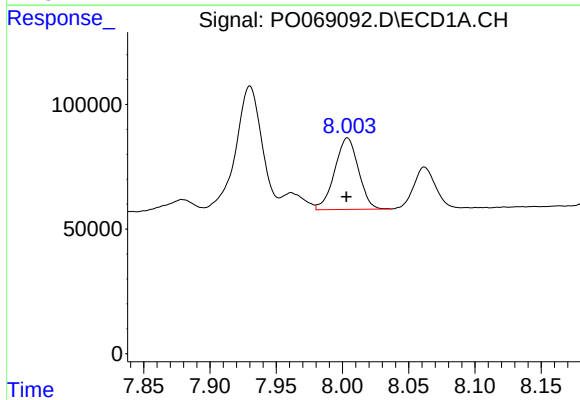
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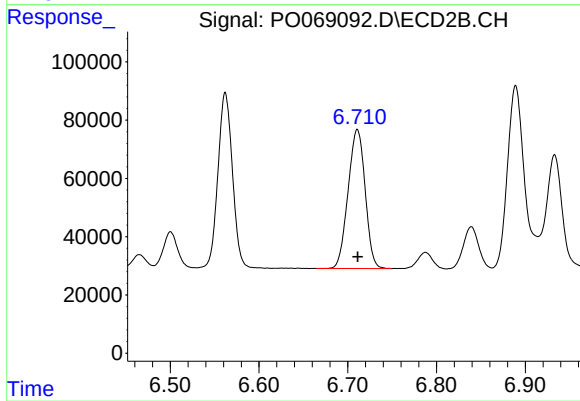
#32 AR-1260-2

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 682656
Conc: 239.82 ng/ml



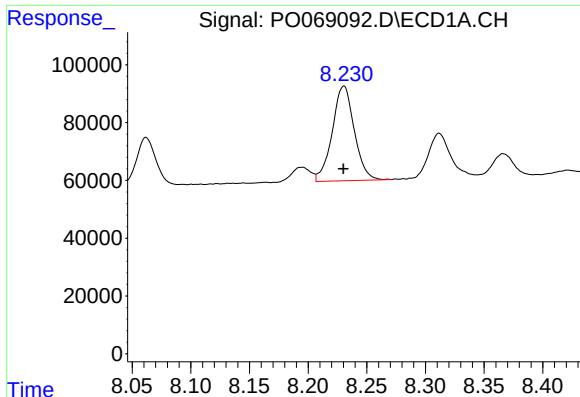
#33 AR-1260-3

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 357674
Conc: 201.33 ng/ml



#33 AR-1260-3

R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 638796
Conc: 237.51 ng/ml



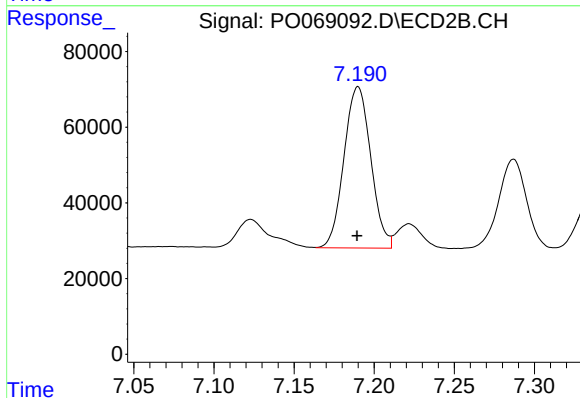
#34 AR-1260-4

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 428622
Conc: 205.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129672BSD

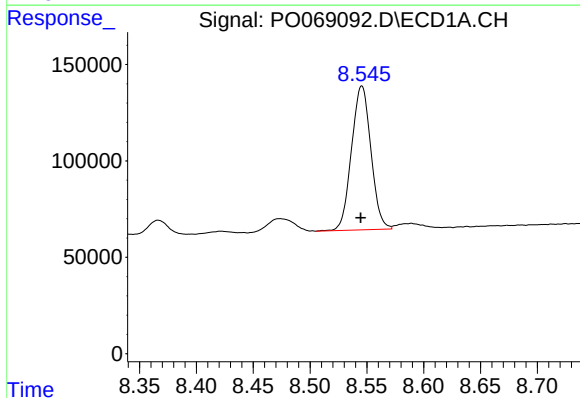
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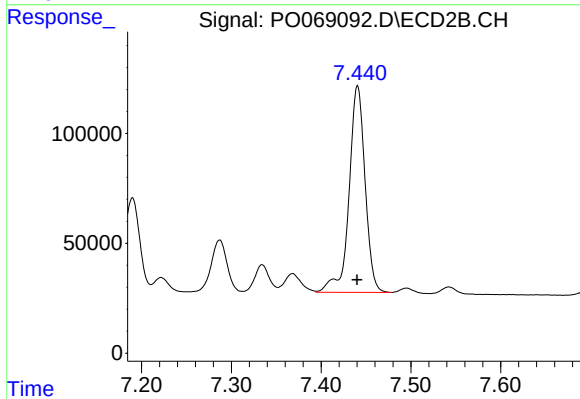
#34 AR-1260-4

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 496508
Conc: 207.24 ng/ml



#35 AR-1260-5

R.T.: 8.546 min
Delta R.T.: 0.000 min
Response: 888559
Conc: 202.15 ng/ml



#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 1164936
Conc: 201.08 ng/ml