

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050820\
 Data File : P0068238.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2020 13:22
 Operator : DD\AJ
 Sample : L2529-01MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 72-12002MSD

Manual Integrations
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 5/11/2020 9:09:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 16:08:45 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...	4.908	3.933	680916	858462	24.278	25.018
2)	SA Decachlor...	10.870	9.208	819484	823655	20.594	21.394m
Target Compounds							
3)	L1 AR-1016-1	6.229	5.186	298538	384336	272.819	275.239
4)	L1 AR-1016-2	6.253	5.206	404940	498550	269.735	268.353
5)	L1 AR-1016-3	6.318	5.396	248485	282017	266.623	279.824
6)	L1 AR-1016-4	6.426	5.449	205933	223693	268.150	268.655
7)	L1 AR-1016-5	6.739	5.676	195988	285178	257.780	265.561
31)	L7 AR-1260-1	7.910	6.770	382909	545294	274.835	284.115
32)	L7 AR-1260-2	8.174	6.968	503733	645376	283.913	275.082
33)	L7 AR-1260-3	8.538	7.121	315764	586604	217.356	269.180
34)	L7 AR-1260-4	8.767	7.603	364080	442652	233.809	232.693
35)	L7 AR-1260-5	9.089	7.850	725424	1000119	218.385	225.039

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

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Acq On : 08 May 2020 13:22
Operator : DD\AJ
Sample : L2529-01MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

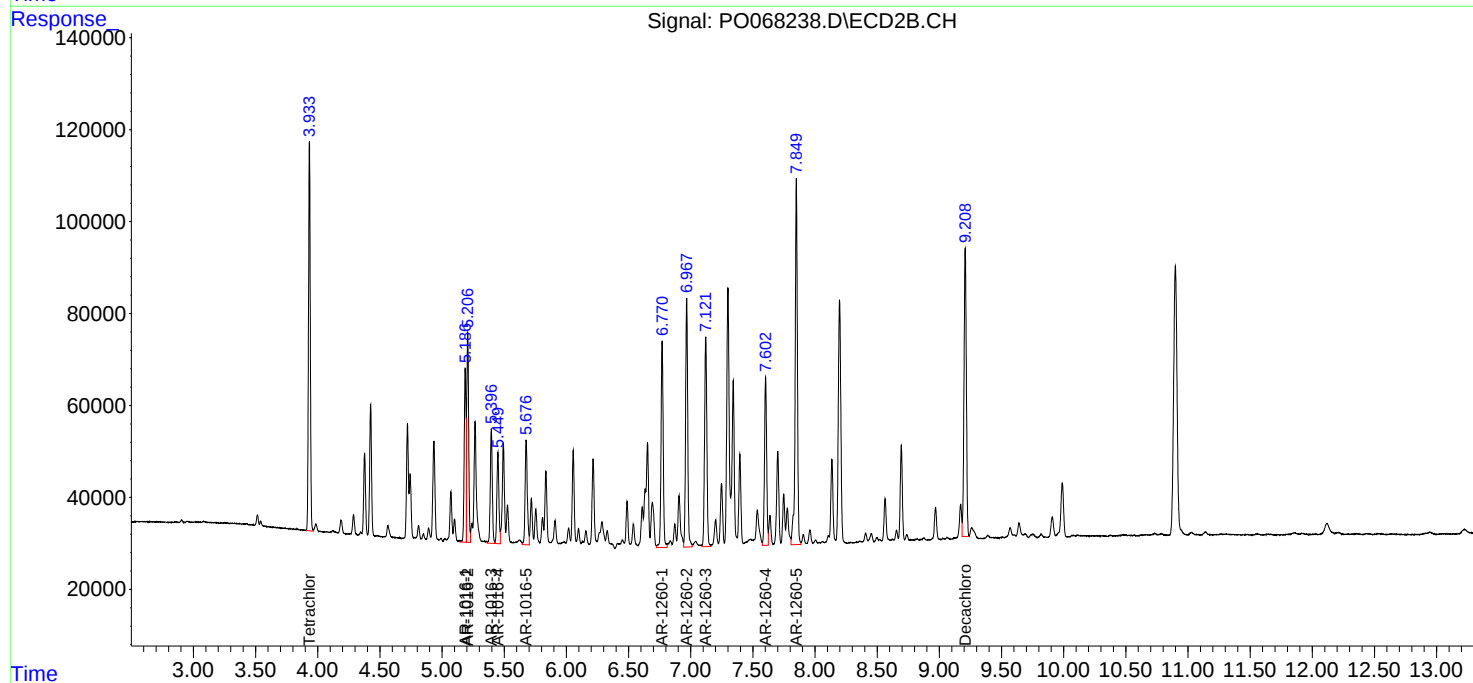
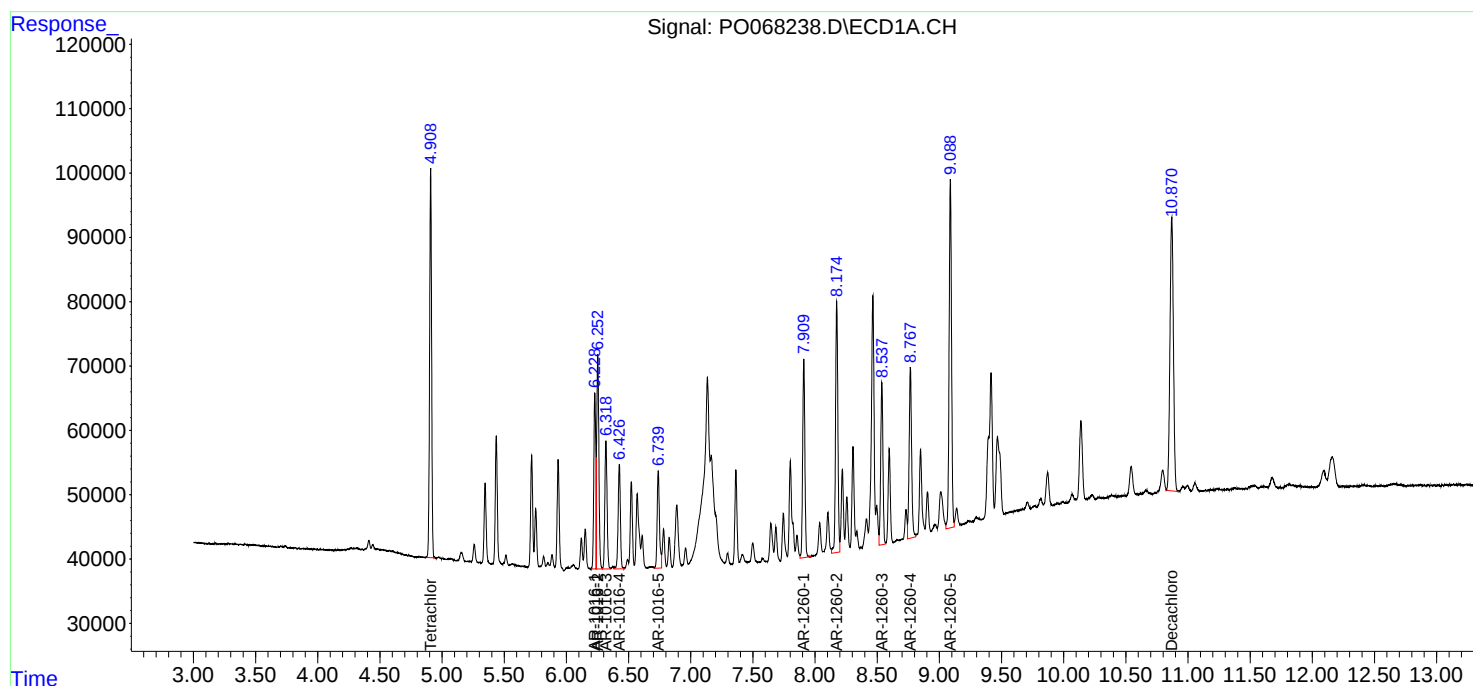
Instrument :
ECD_O
ClientSampled :
72-12002MSD

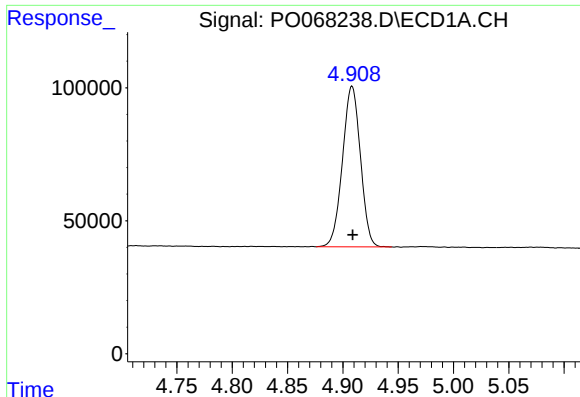
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 16:08:45 2020
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Quant Title : GC EXTRACTABLES
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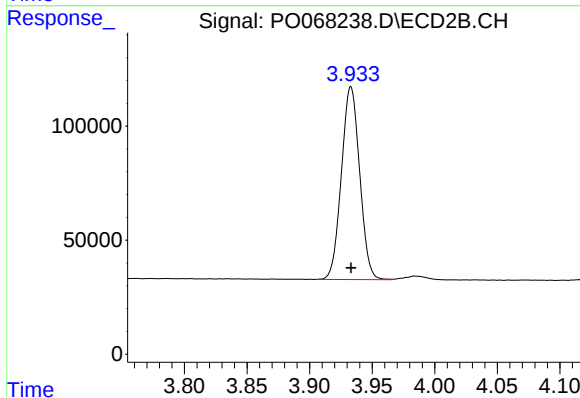
#1 Tetrachloro-m-xylene

R.T.: 4.908 min
Delta R.T.: 0.000 min
Response: 680916
Conc: 24.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12002MSD

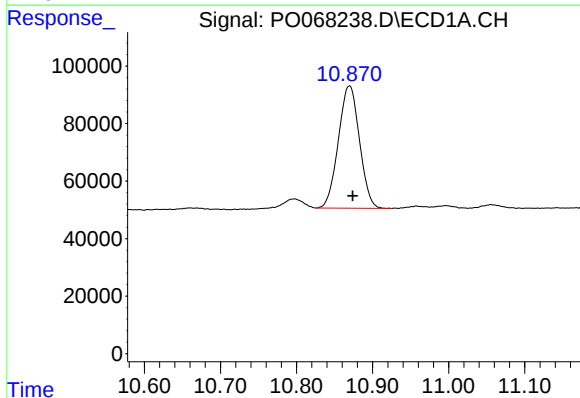
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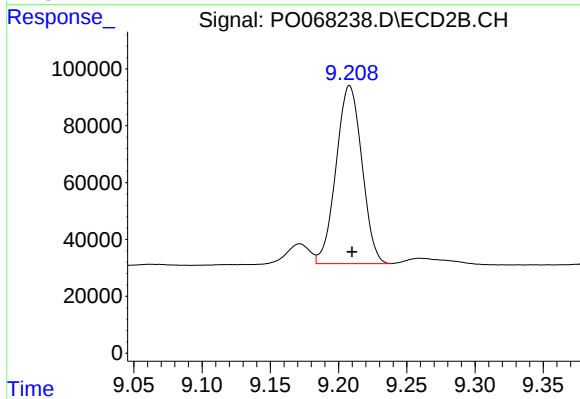
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: 0.000 min
Response: 858462
Conc: 25.02 ng/ml



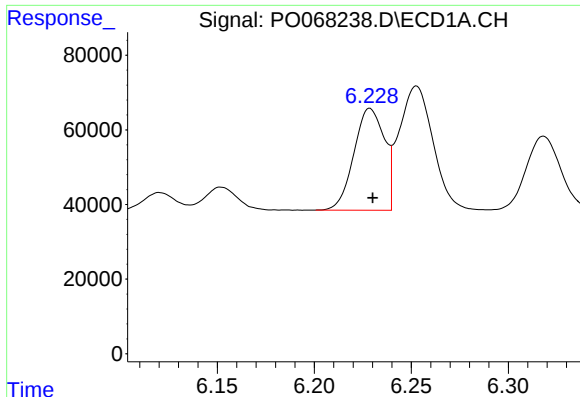
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.004 min
Response: 819484
Conc: 20.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 823655
Conc: 21.39 ng/ml m



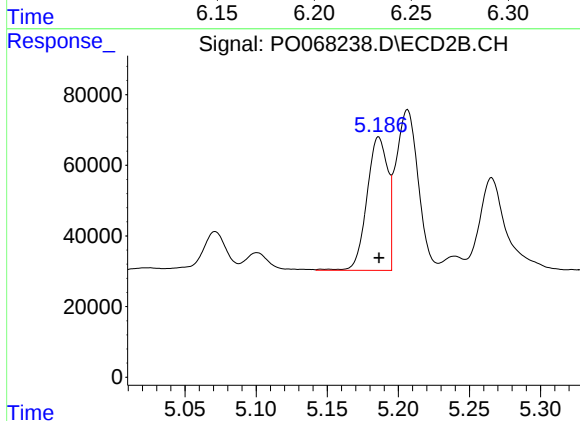
#3 AR-1016-1

R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 298538
Conc: 272.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12002MSD

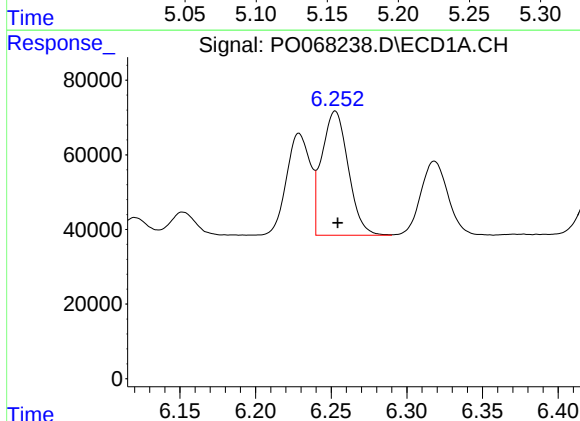
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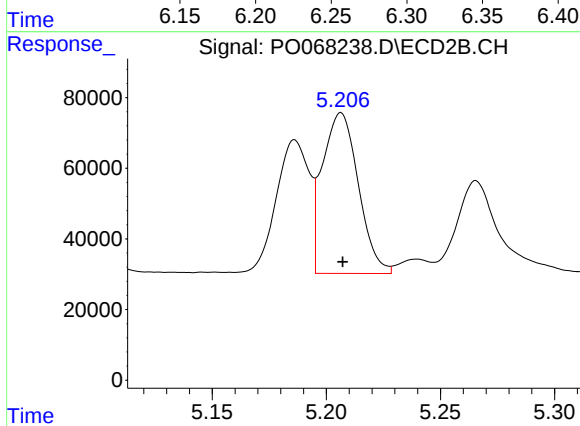
#3 AR-1016-1

R.T.: 5.186 min
Delta R.T.: 0.000 min
Response: 384336
Conc: 275.24 ng/ml



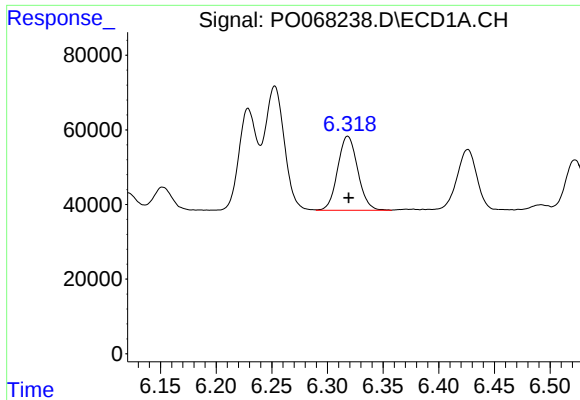
#4 AR-1016-2

R.T.: 6.253 min
Delta R.T.: -0.002 min
Response: 404940
Conc: 269.73 ng/ml



#4 AR-1016-2

R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 498550
Conc: 268.35 ng/ml



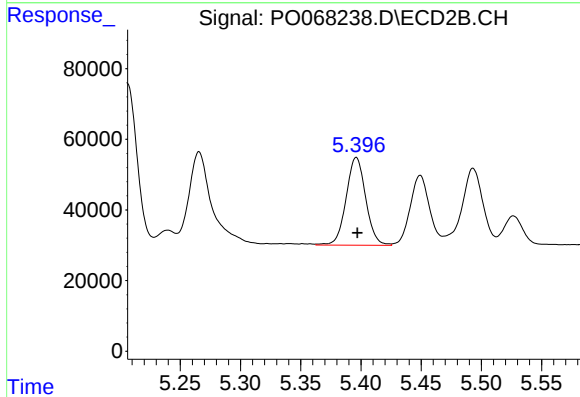
#5 AR-1016-3

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 248485
Conc: 266.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12002MSD

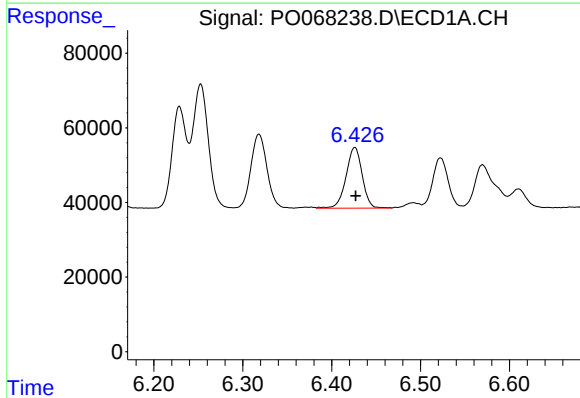
Manual Integrations
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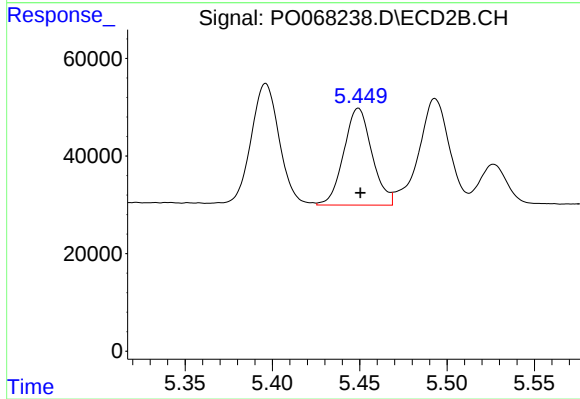
#5 AR-1016-3

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 282017
Conc: 279.82 ng/ml



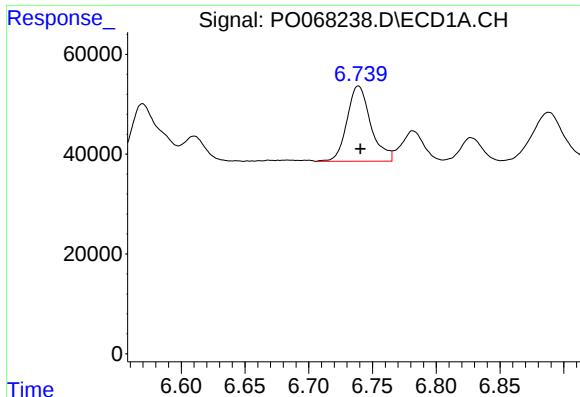
#6 AR-1016-4

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 205933
Conc: 268.15 ng/ml



#6 AR-1016-4

R.T.: 5.449 min
Delta R.T.: -0.001 min
Response: 223693
Conc: 268.66 ng/ml



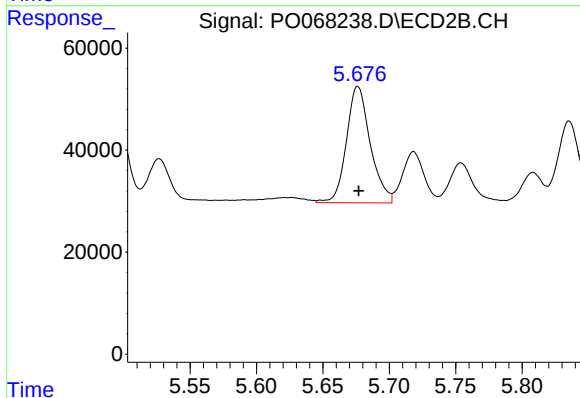
#7 AR-1016-5

R.T.: 6.739 min
Delta R.T.: -0.001 min
Response: 195988
Conc: 257.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12002MSD

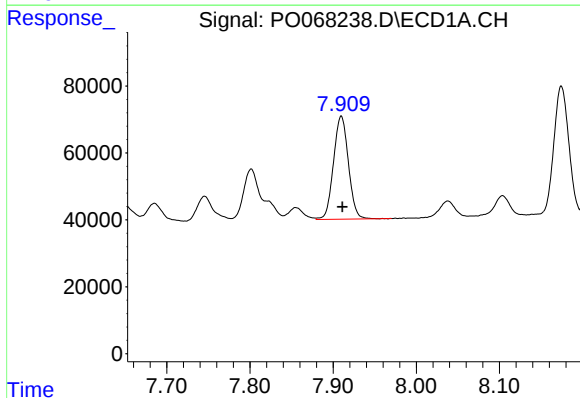
Manual Integrations
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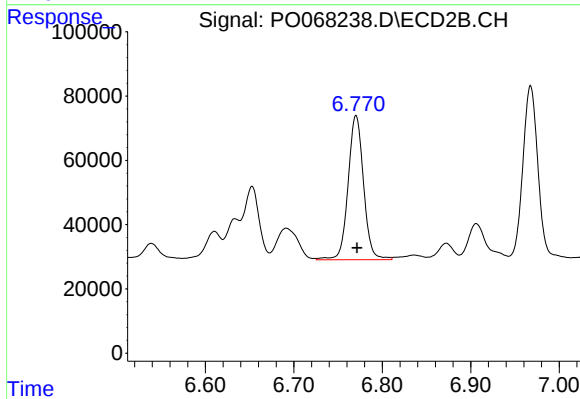
#7 AR-1016-5

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 285178
Conc: 265.56 ng/ml



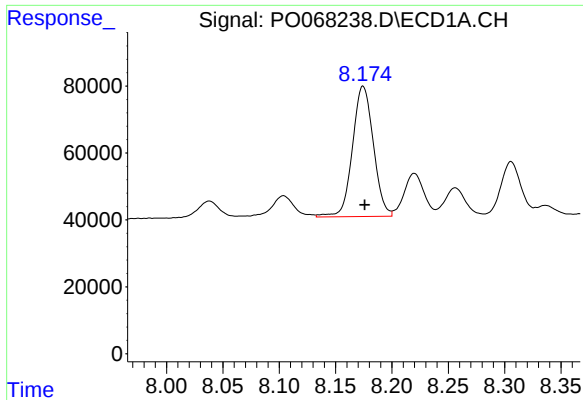
#31 AR-1260-1

R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 382909
Conc: 274.83 ng/ml



#31 AR-1260-1

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 545294
Conc: 284.12 ng/ml



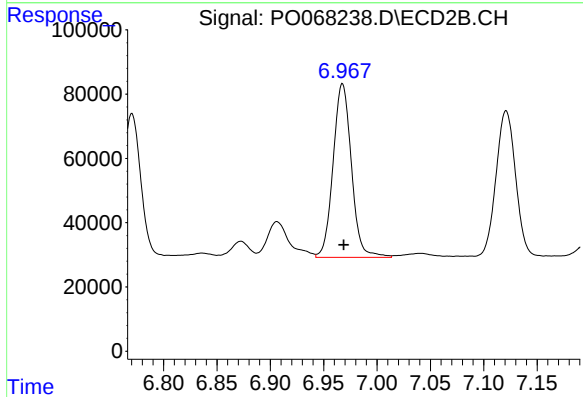
#32 AR-1260-2

R.T.: 8.174 min
Delta R.T.: -0.002 min
Response: 503733
Conc: 283.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12002MSD

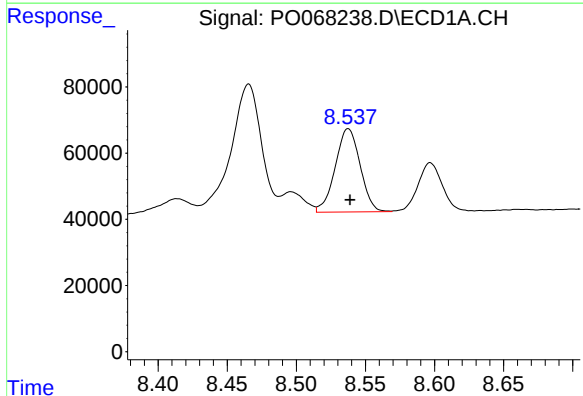
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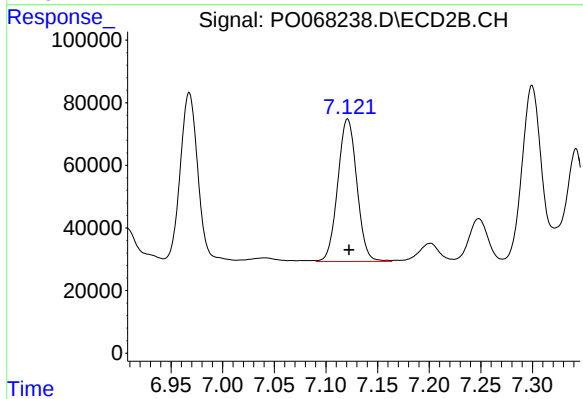
#32 AR-1260-2

R.T.: 6.968 min
Delta R.T.: -0.001 min
Response: 645376
Conc: 275.08 ng/ml



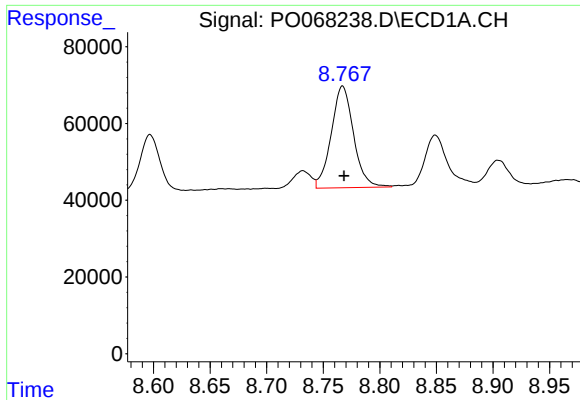
#33 AR-1260-3

R.T.: 8.538 min
Delta R.T.: -0.001 min
Response: 315764
Conc: 217.36 ng/ml



#33 AR-1260-3

R.T.: 7.121 min
Delta R.T.: -0.001 min
Response: 586604
Conc: 269.18 ng/ml



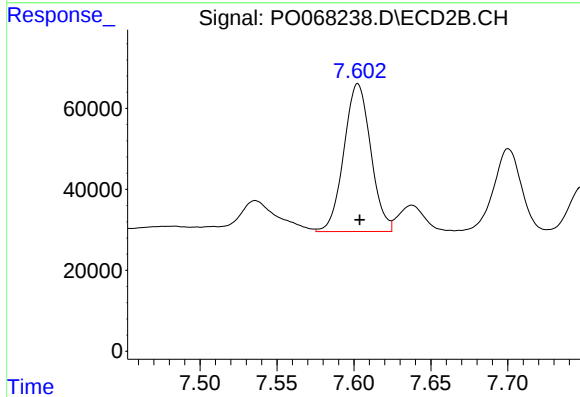
#34 AR-1260-4

R.T.: 8.767 min
Delta R.T.: -0.001 min
Response: 364080
Conc: 233.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12002MSD

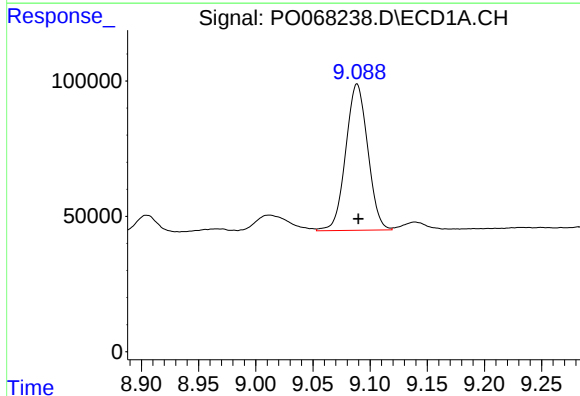
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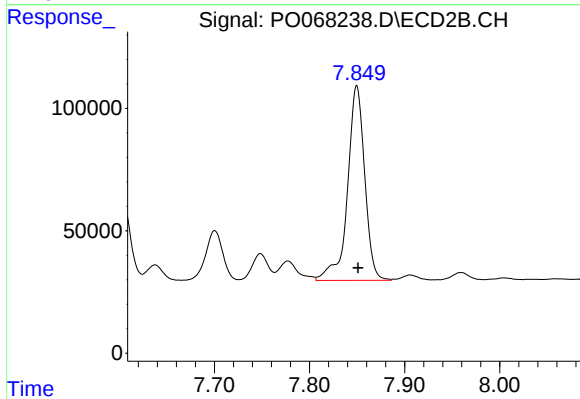
#34 AR-1260-4

R.T.: 7.603 min
Delta R.T.: -0.001 min
Response: 442652
Conc: 232.69 ng/ml



#35 AR-1260-5

R.T.: 9.089 min
Delta R.T.: -0.001 min
Response: 725424
Conc: 218.38 ng/ml



#35 AR-1260-5

R.T.: 7.850 min
Delta R.T.: -0.002 min
Response: 1000119
Conc: 225.04 ng/ml