

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061620\
 Data File : P0068994.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jun 2020 17:27
 Operator : DD\AJ
 Sample : L3013-01MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 V-210MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 18:28:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 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...	4.408	3.567	854743	1046238	31.327	29.449
2)	SA Decachlor...	10.072	8.772	1065853	1241170	23.735	24.255m
Target Compounds							
3)	L1 AR-1016-1	5.715	4.797	377824	403822	293.030	290.118
4)	L1 AR-1016-2	5.736	4.816	528015	553312	290.637	282.598
5)	L1 AR-1016-3	5.800	5.001	316449	299501	278.979	290.455
6)	L1 AR-1016-4	5.906	5.058	259432	250713	281.080	291.991
7)	L1 AR-1016-5	6.216	5.279	257565	318392	271.265	302.302
31)	L7 AR-1260-1	7.378	6.364	571359	663476	316.113m	315.754
32)	L7 AR-1260-2	7.646	6.564	741674	841920	331.446m	309.323
33)	L7 AR-1260-3	8.004	6.712	432305	723667	248.758	297.785
34)	L7 AR-1260-4	8.232	7.190	549502	555034	269.519	260.087
35)	L7 AR-1260-5	8.546	7.441	1021922	1243973	229.388m	215.401

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

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Acq On : 16 Jun 2020 17:27
Operator : DD\AJ
Sample : L3013-01MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

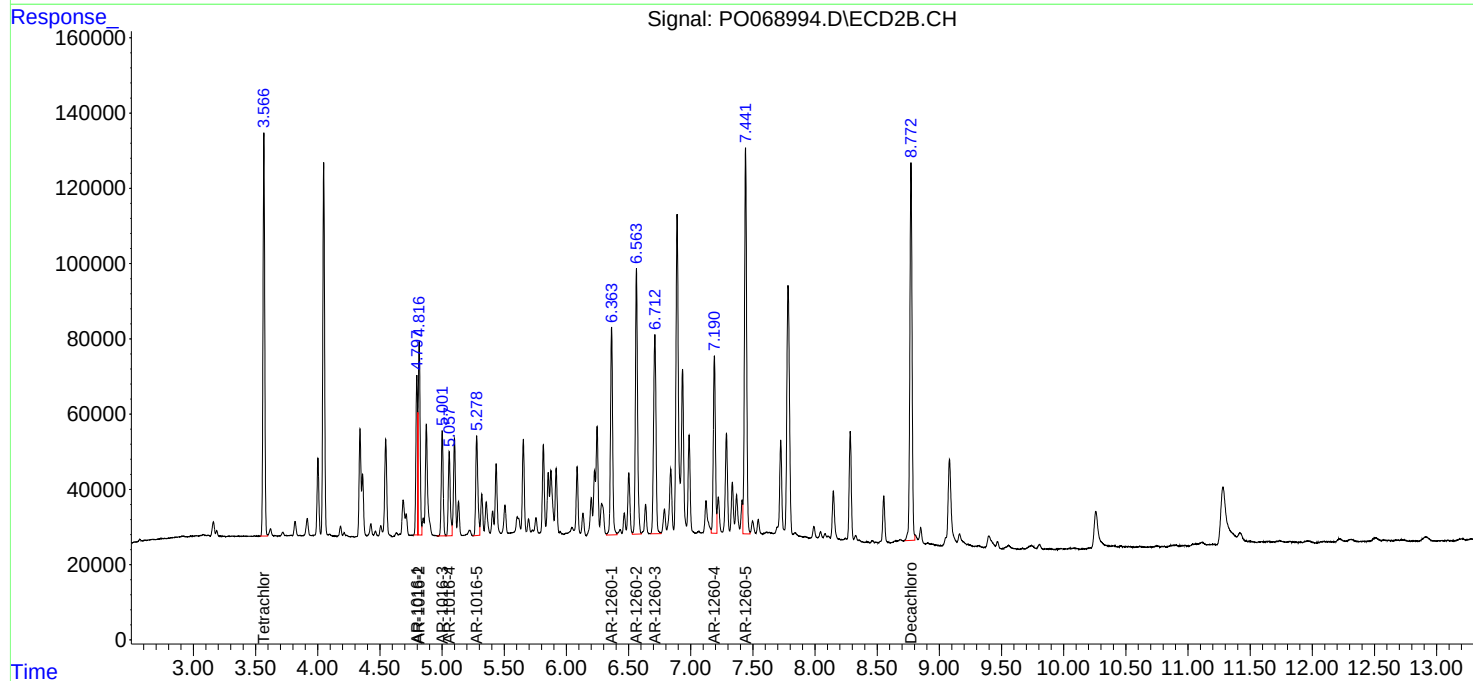
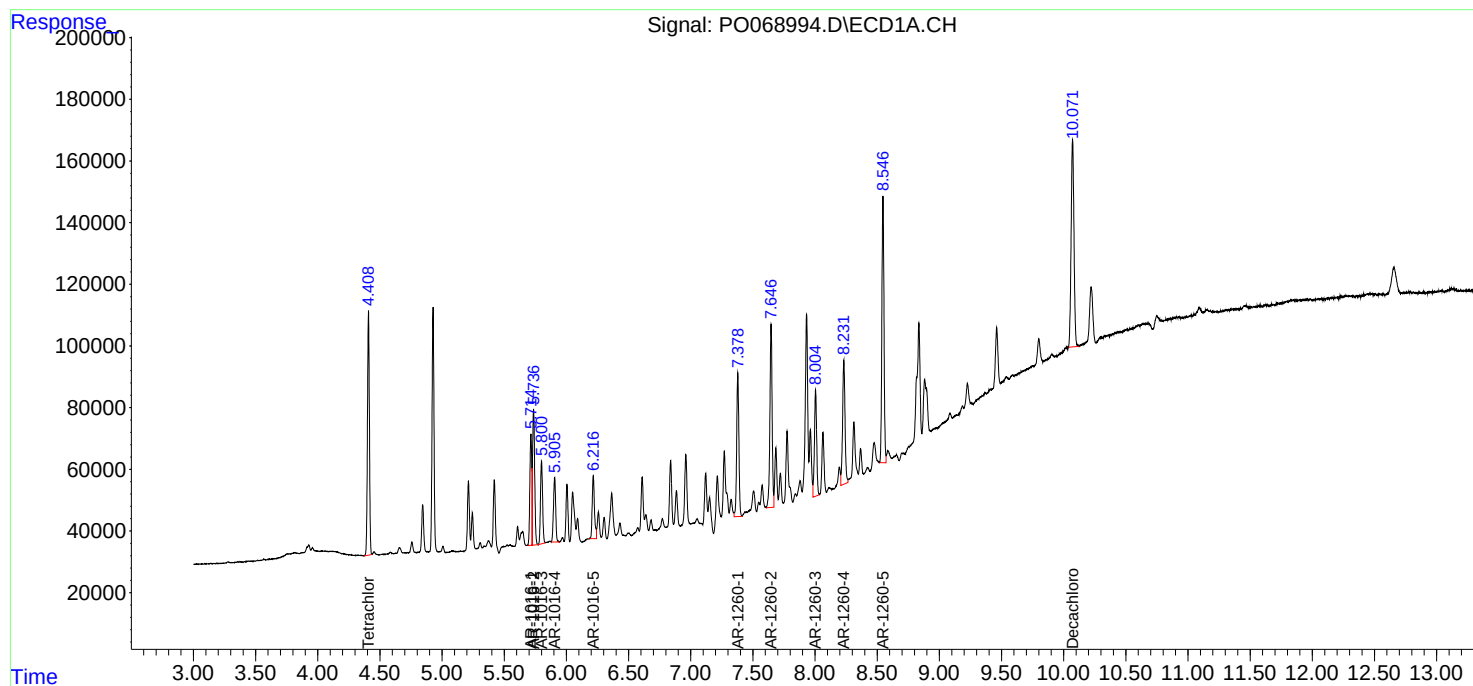
Instrument :
ECD_O
ClientSampled :
V-210MSD

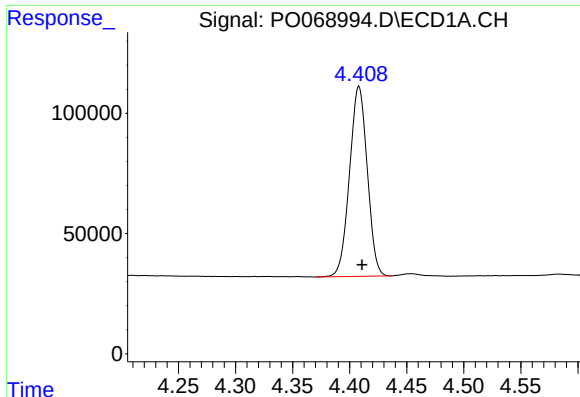
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 18:28:22 2020
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Quant Title : GC EXTRACTABLES
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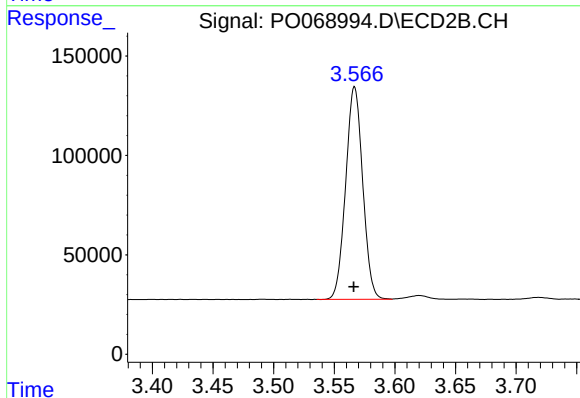
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.003 min
Response: 854743
Conc: 31.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
V-210MSD

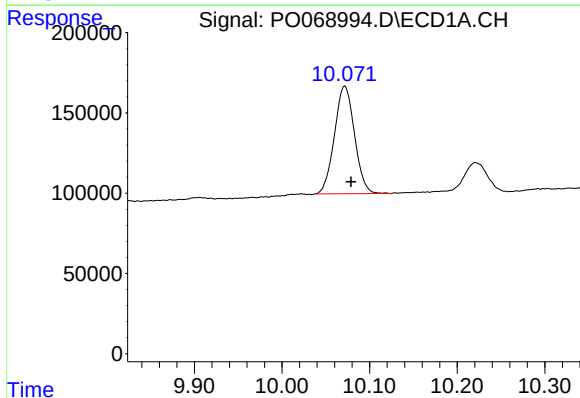
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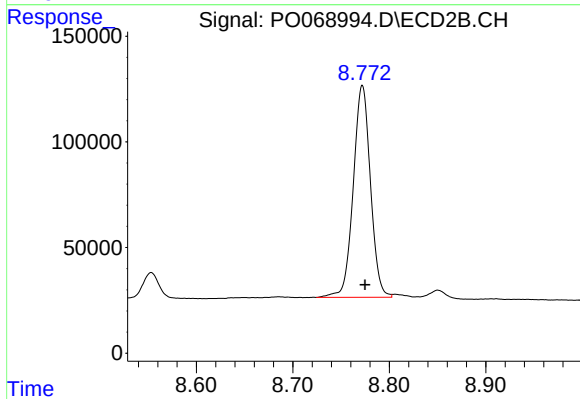
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 1046238
Conc: 29.45 ng/ml



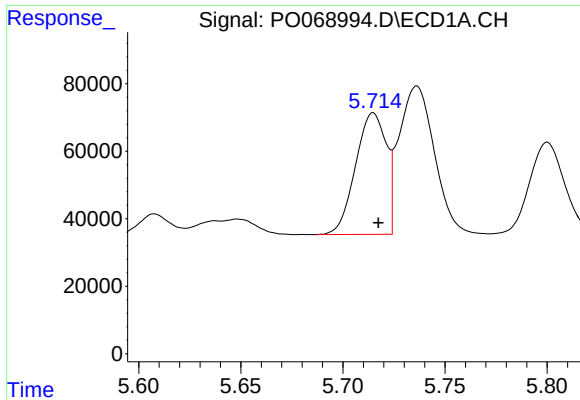
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.007 min
Response: 1065853
Conc: 23.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.003 min
Response: 1241170
Conc: 24.25 ng/ml m



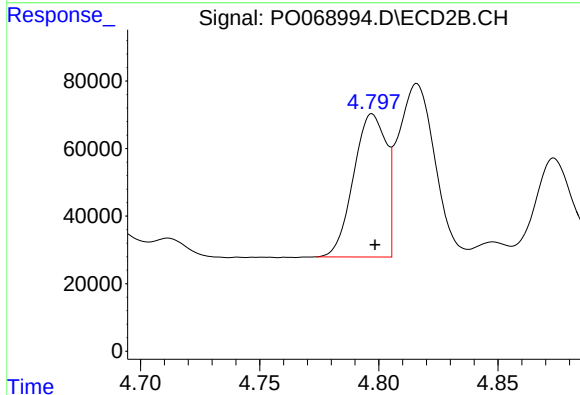
#3 AR-1016-1

R.T.: 5.715 min
Delta R.T.: -0.002 min
Response: 377824
Conc: 293.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
V-210MSD

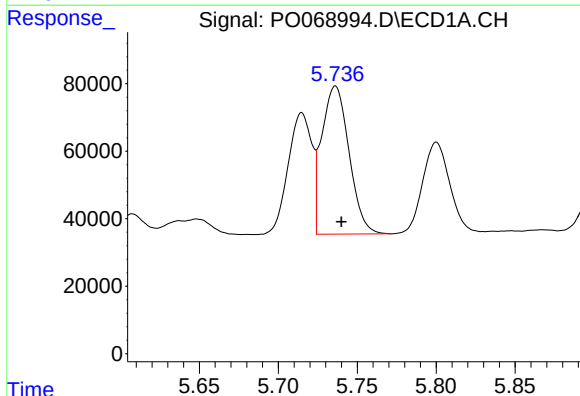
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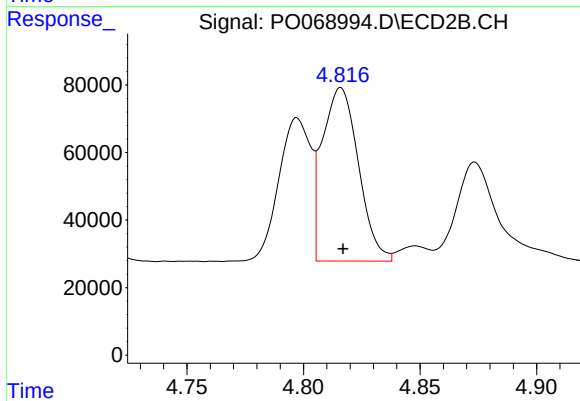
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 403822
Conc: 290.12 ng/ml



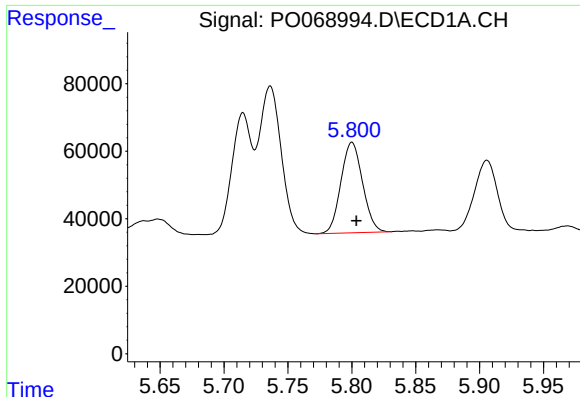
#4 AR-1016-2

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 528015
Conc: 290.64 ng/ml



#4 AR-1016-2

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 553312
Conc: 282.60 ng/ml



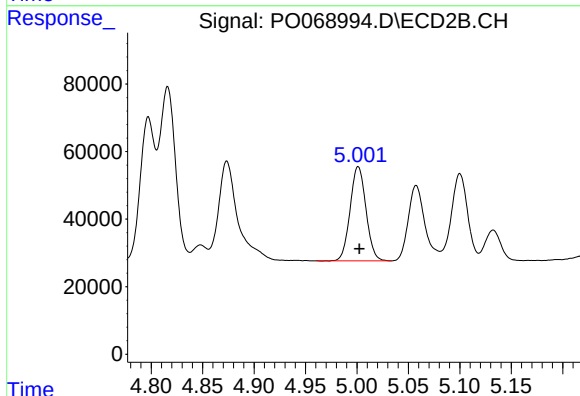
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: -0.003 min
Response: 316449
Conc: 278.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
V-210MSD

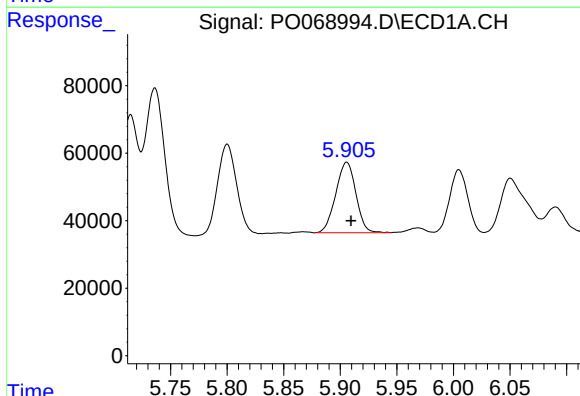
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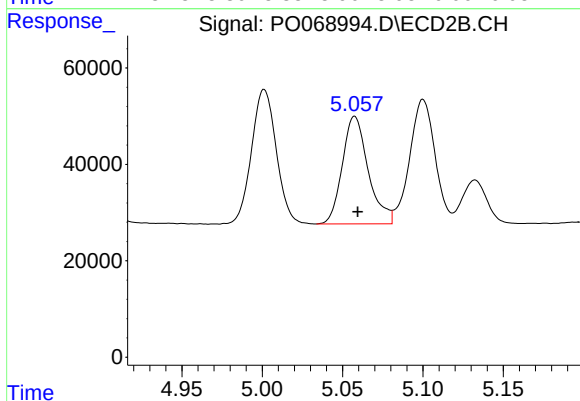
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 299501
Conc: 290.46 ng/ml



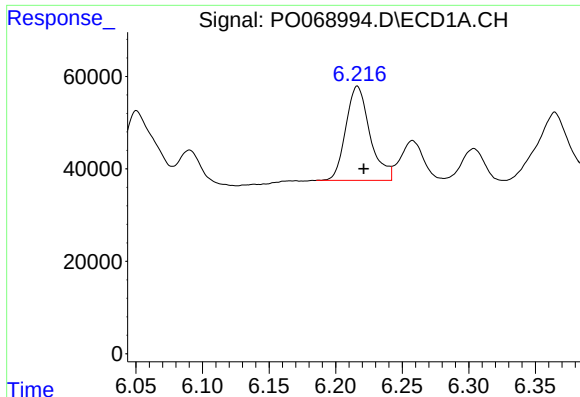
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: -0.004 min
Response: 259432
Conc: 281.08 ng/ml



#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 250713
Conc: 291.99 ng/ml



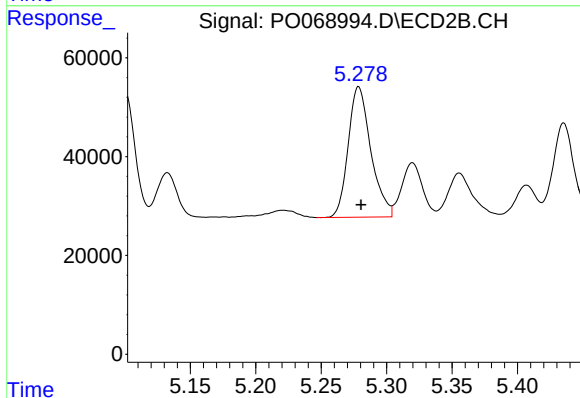
#7 AR-1016-5

R.T.: 6.216 min
Delta R.T.: -0.005 min
Response: 257565
Conc: 271.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
V-210MSD

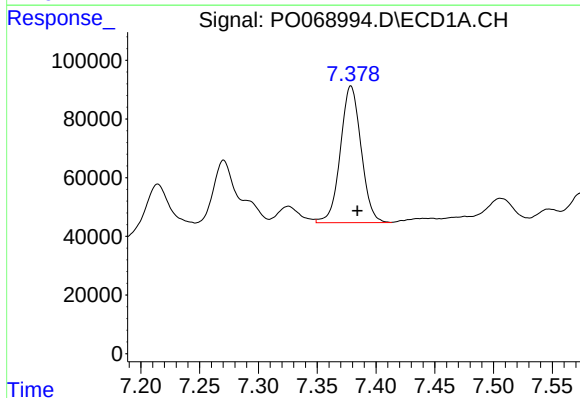
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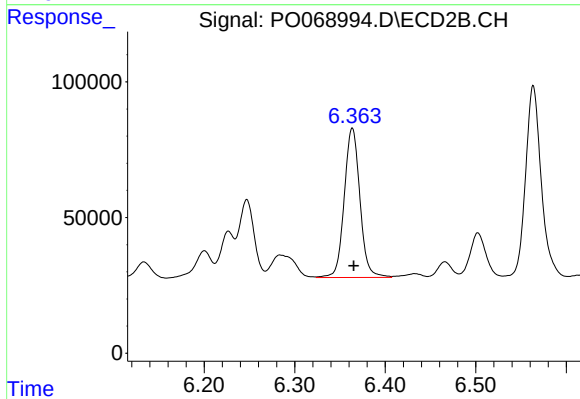
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: -0.002 min
Response: 318392
Conc: 302.30 ng/ml



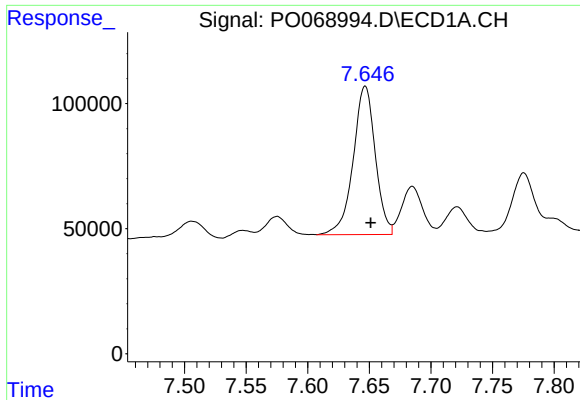
#31 AR-1260-1

R.T.: 7.378 min
Delta R.T.: -0.006 min
Response: 571359
Conc: 316.11 ng/ml m



#31 AR-1260-1

R.T.: 6.364 min
Delta R.T.: -0.002 min
Response: 663476
Conc: 315.75 ng/ml



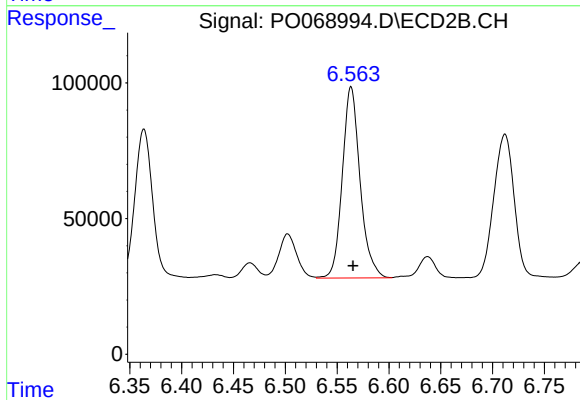
#32 AR-1260-2

R.T.: 7.646 min
Delta R.T.: -0.005 min
Response: 741674
Conc: 331.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
V-210MSD

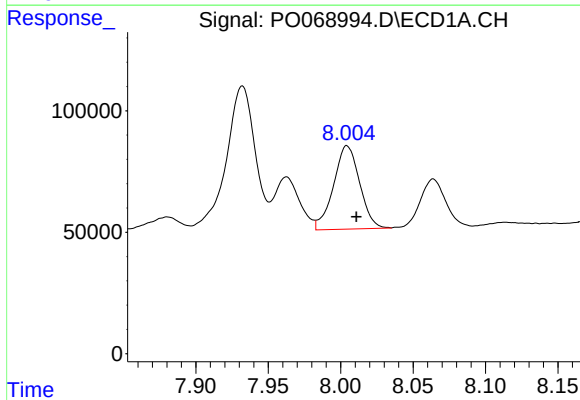
Manual Integrations
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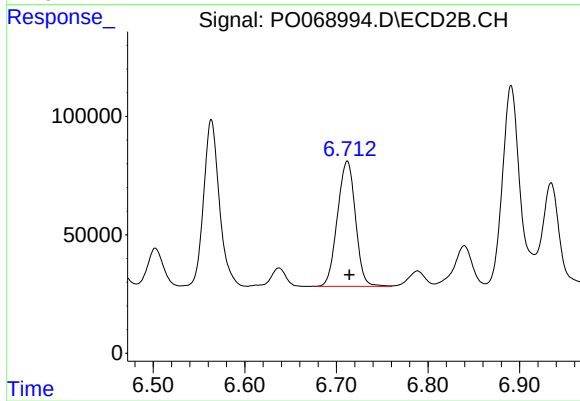
#32 AR-1260-2

R.T.: 6.564 min
Delta R.T.: -0.002 min
Response: 841920
Conc: 309.32 ng/ml



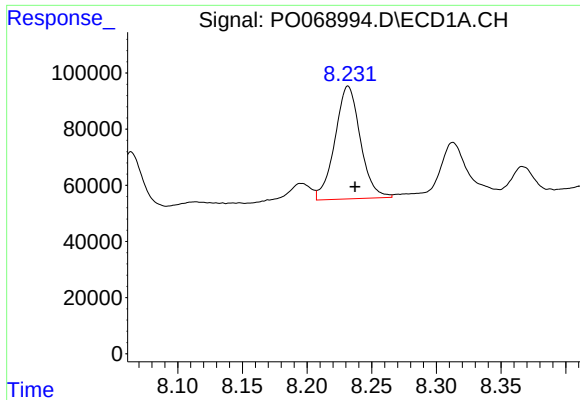
#33 AR-1260-3

R.T.: 8.004 min
Delta R.T.: -0.006 min
Response: 432305
Conc: 248.76 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 723667
Conc: 297.78 ng/ml



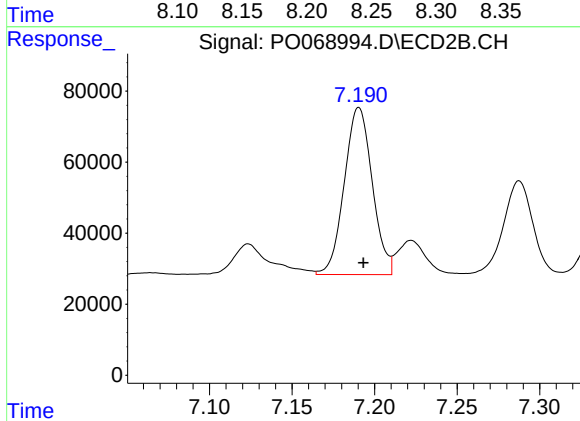
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: -0.005 min
Response: 549502
Conc: 269.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
V-210MSD

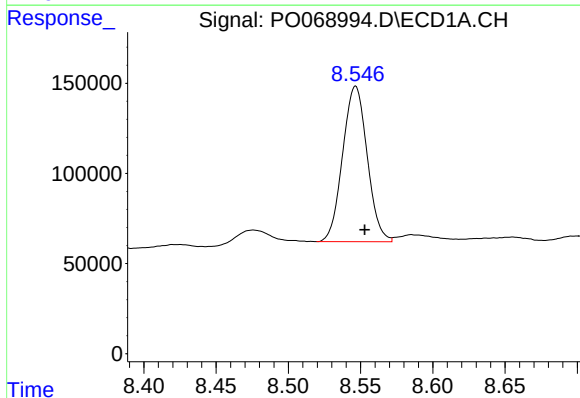
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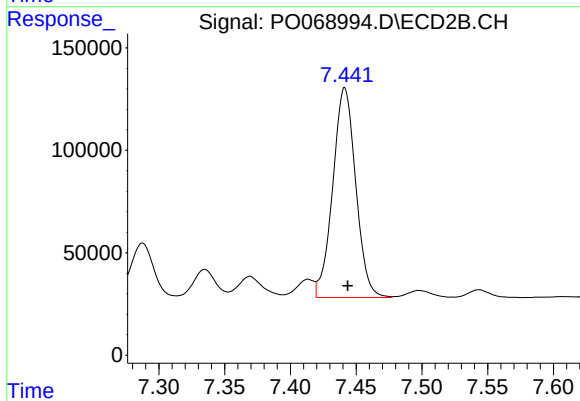
#34 AR-1260-4

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 555034
Conc: 260.09 ng/ml



#35 AR-1260-5

R.T.: 8.546 min
Delta R.T.: -0.007 min
Response: 1021922
Conc: 229.39 ng/ml m



#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 1243973
Conc: 215.40 ng/ml