

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051419\
 Data File : P0056239.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2019 18:30
 Operator : SM/SJ
 Sample : IDOC4
 Misc : IDOC RC
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IDOC4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:57:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.261	3.578	724913	666259	24.224	23.590
2) SA Decachlor...	9.847	8.523	964656	764203	25.781	28.259
Target Compounds						
3) L1 AR-1016-1	5.421	4.647	415390	369478	292.298m	274.927m
4) L1 AR-1016-2	5.444	4.666	579643	461486	292.916	252.738m
5) L1 AR-1016-3	5.504	4.840	369059	264212	287.936	263.651m
6) L1 AR-1016-4	5.603	4.881	363825	193549	348.082	237.882 #
7) L1 AR-1016-5	5.894	5.091	313801	274188	278.558	249.068m
31) L7 AR-1260-1	7.012	6.115	635757	578124	294.401	262.404
32) L7 AR-1260-2	7.268	6.302	760636	740131	290.442	242.382
33) L7 AR-1260-3	7.625	6.454	495599	666549	247.801	267.472
34) L7 AR-1260-4	7.850	6.922	590865	475708	255.498	230.538
35) L7 AR-1260-5	8.158	7.164	1062563	1074634	250.468	213.974

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

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Acq On : 14 May 2019 18:30
Operator : SM/SJ
Sample : IDOC4
Misc : IDOC RC
ALS Vial : 11 Sample Multiplier: 1

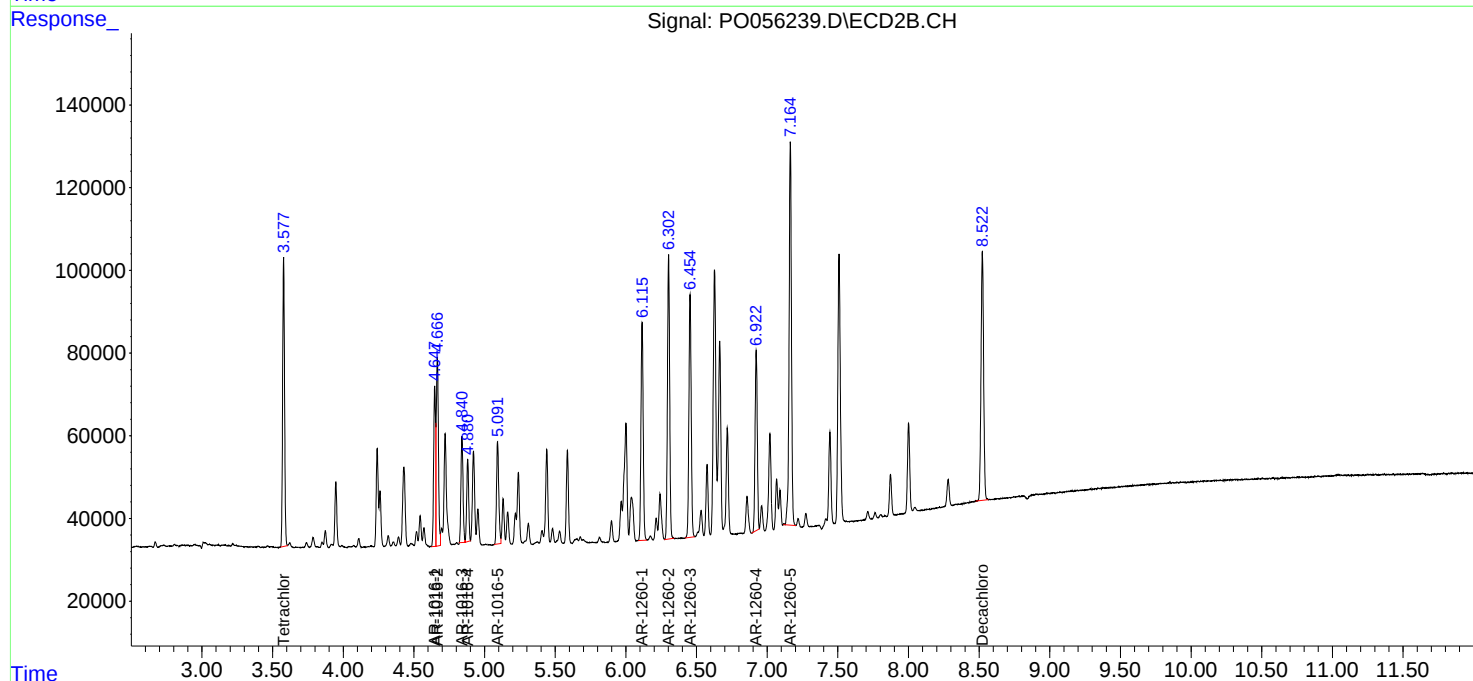
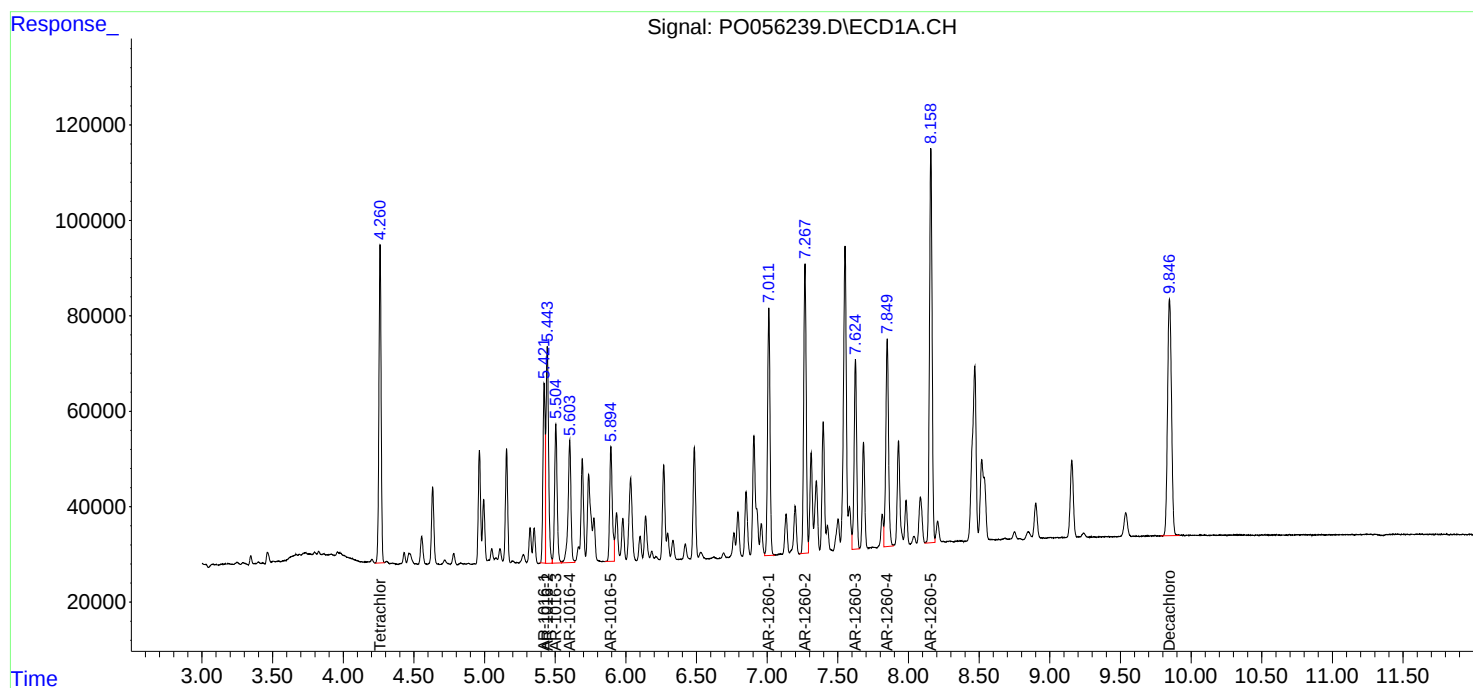
Instrument :
ECD_O
ClientSampled :
IDOC4

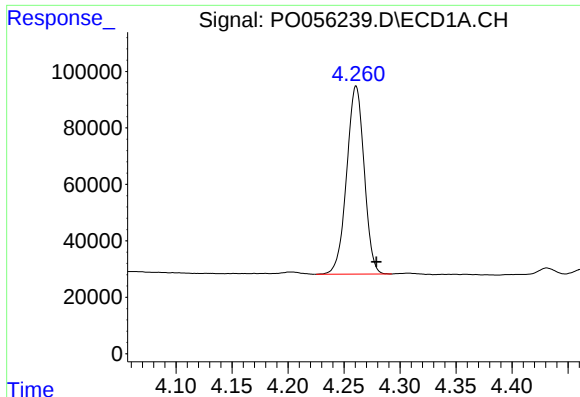
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 01:57:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





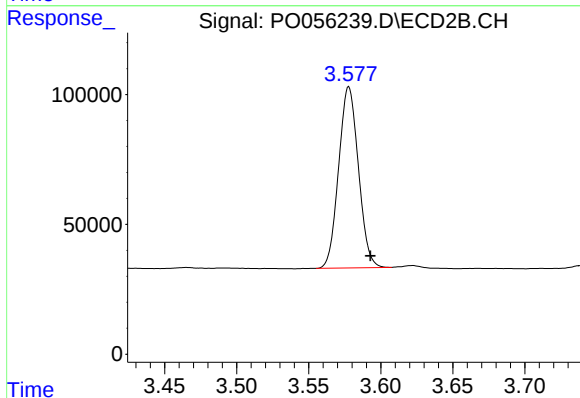
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.018 min
Response: 724913
Conc: 24.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC4

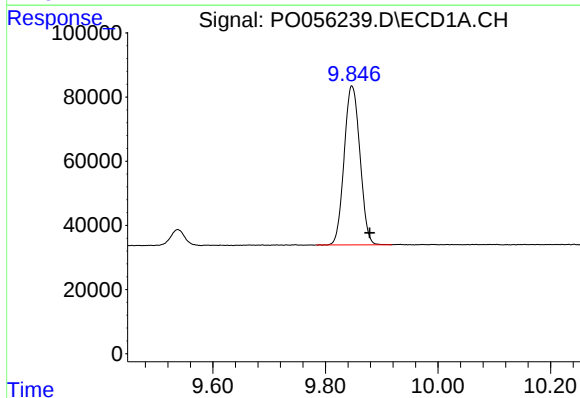
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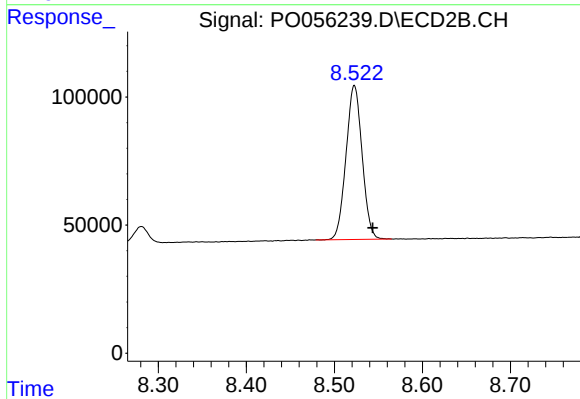
#1 Tetrachloro-m-xylene

R.T.: 3.578 min
Delta R.T.: -0.015 min
Response: 666259
Conc: 23.59 ng/ml



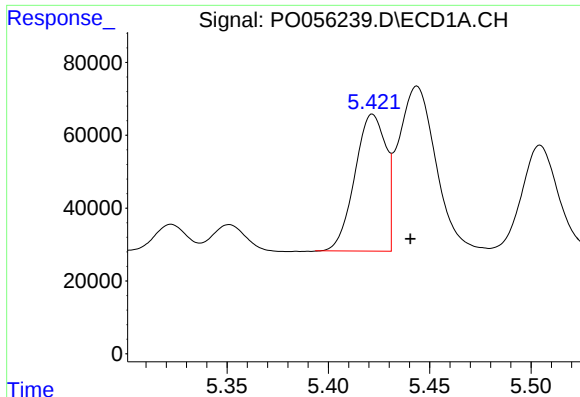
#2 Decachlorobiphenyl

R.T.: 9.847 min
Delta R.T.: -0.032 min
Response: 964656
Conc: 25.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.523 min
Delta R.T.: -0.021 min
Response: 764203
Conc: 28.26 ng/ml



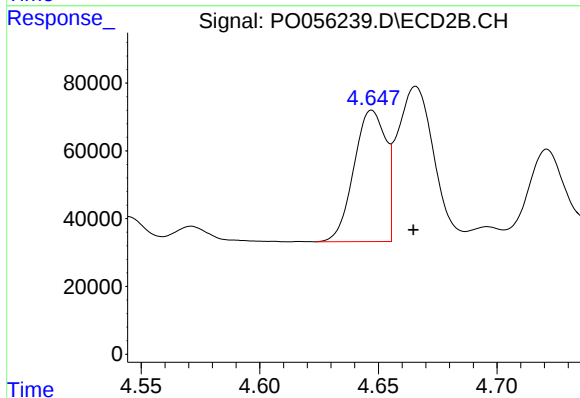
#3 AR-1016-1

R.T.: 5.421 min
Delta R.T.: -0.019 min
Response: 415390
Conc: 292.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC4

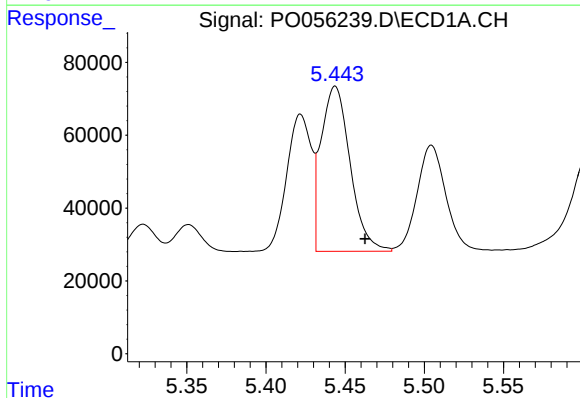
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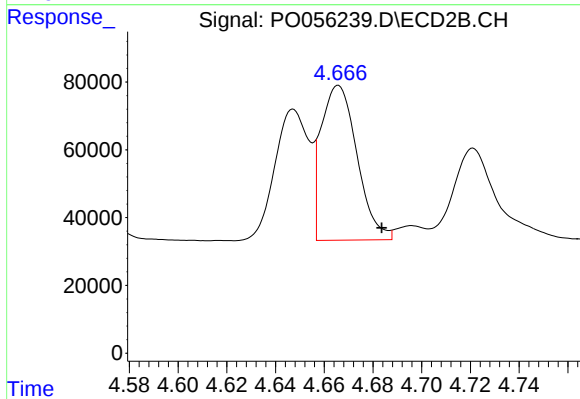
#3 AR-1016-1

R.T.: 4.647 min
Delta R.T.: -0.018 min
Response: 369478
Conc: 274.93 ng/ml m



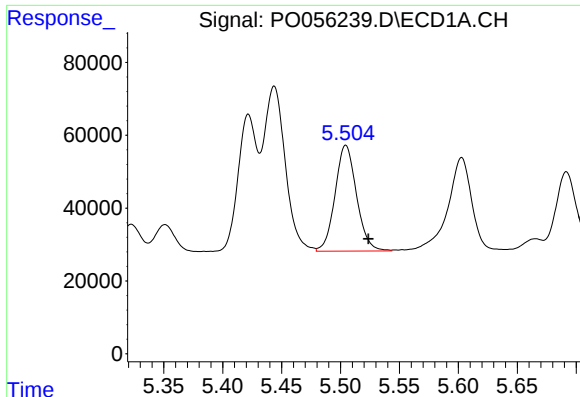
#4 AR-1016-2

R.T.: 5.444 min
Delta R.T.: -0.019 min
Response: 579643
Conc: 292.92 ng/ml



#4 AR-1016-2

R.T.: 4.666 min
Delta R.T.: -0.018 min
Response: 461486
Conc: 252.74 ng/ml m



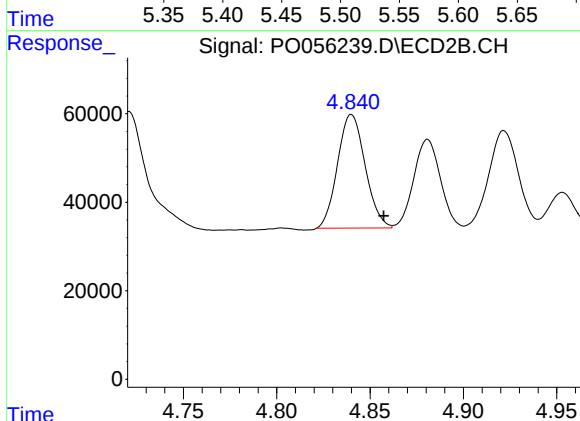
#5 AR-1016-3

R.T.: 5.504 min
Delta R.T.: -0.019 min
Response: 369059
Conc: 287.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC4

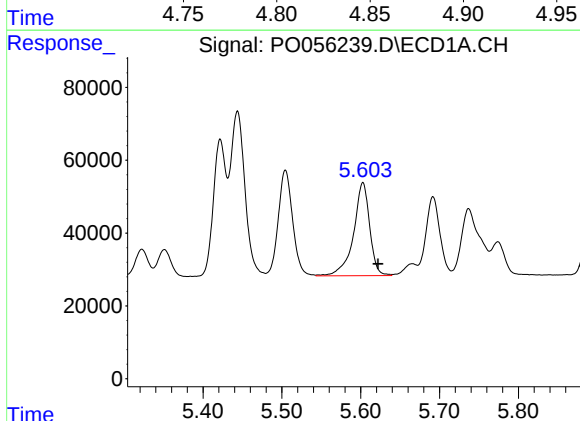
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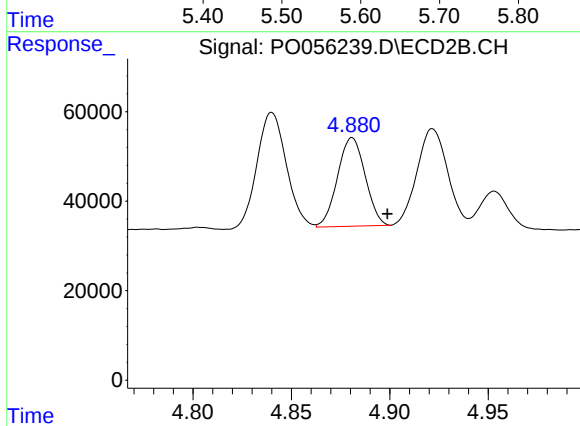
#5 AR-1016-3

R.T.: 4.840 min
Delta R.T.: -0.018 min
Response: 264212
Conc: 263.65 ng/ml m



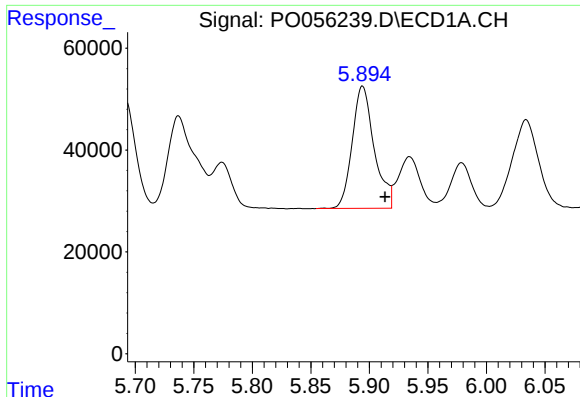
#6 AR-1016-4

R.T.: 5.603 min
Delta R.T.: -0.019 min
Response: 363825
Conc: 348.08 ng/ml



#6 AR-1016-4

R.T.: 4.881 min
Delta R.T.: -0.018 min
Response: 193549
Conc: 237.88 ng/ml



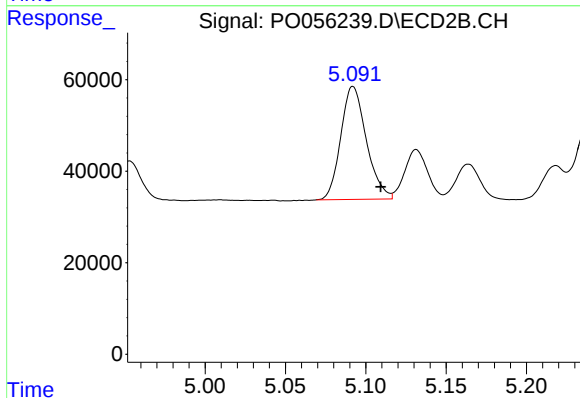
#7 AR-1016-5

R.T.: 5.894 min
Delta R.T.: -0.019 min
Response: 313801
Conc: 278.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC4

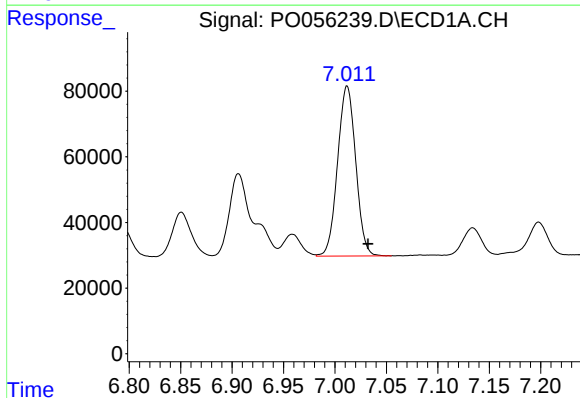
Manual Integrations
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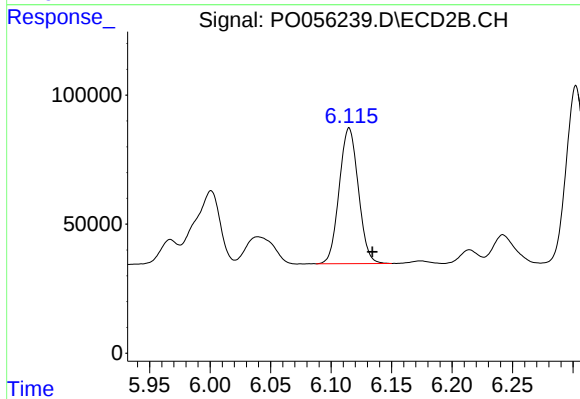
#7 AR-1016-5

R.T.: 5.091 min
Delta R.T.: -0.018 min
Response: 274188
Conc: 249.07 ng/ml m



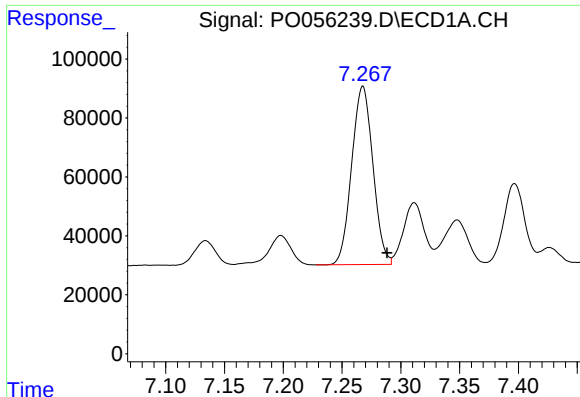
#31 AR-1260-1

R.T.: 7.012 min
Delta R.T.: -0.020 min
Response: 635757
Conc: 294.40 ng/ml



#31 AR-1260-1

R.T.: 6.115 min
Delta R.T.: -0.019 min
Response: 578124
Conc: 262.40 ng/ml



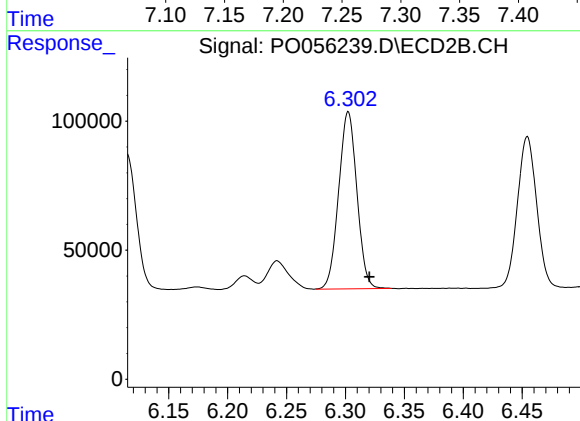
#32 AR-1260-2

R.T.: 7.268 min
Delta R.T.: -0.021 min
Response: 760636
Conc: 290.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC4

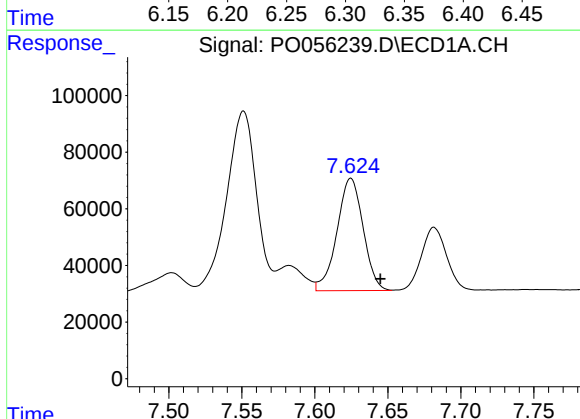
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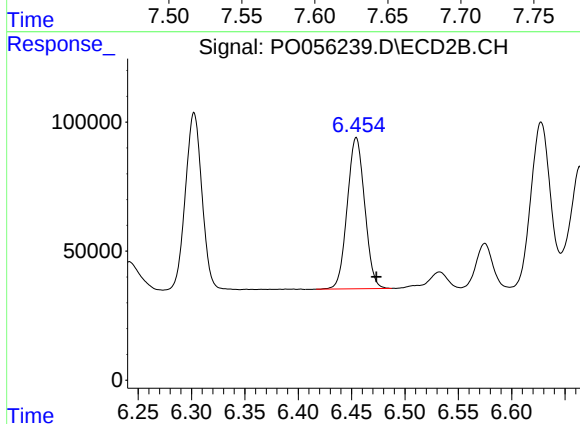
#32 AR-1260-2

R.T.: 6.302 min
Delta R.T.: -0.018 min
Response: 740131
Conc: 242.38 ng/ml



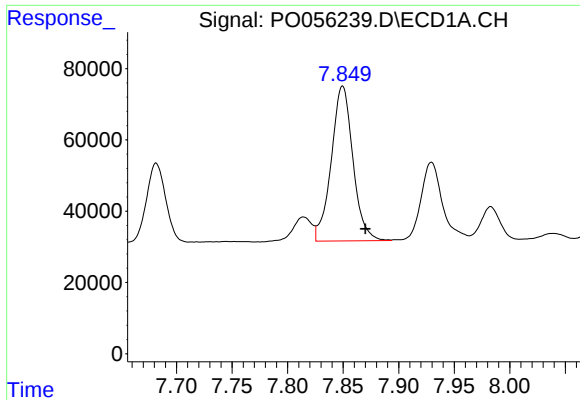
#33 AR-1260-3

R.T.: 7.625 min
Delta R.T.: -0.020 min
Response: 495599
Conc: 247.80 ng/ml



#33 AR-1260-3

R.T.: 6.454 min
Delta R.T.: -0.019 min
Response: 666549
Conc: 267.47 ng/ml



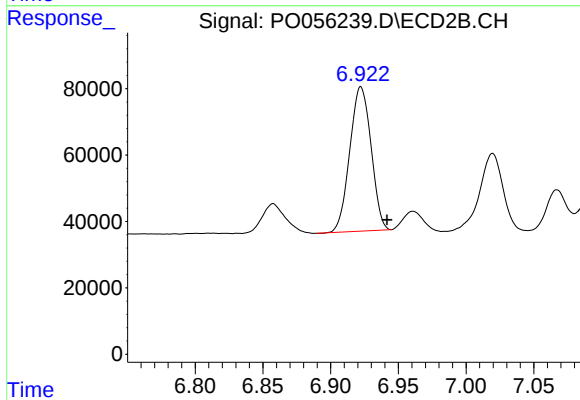
#34 AR-1260-4

R.T.: 7.850 min
Delta R.T.: -0.021 min
Response: 590865
Conc: 255.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC4

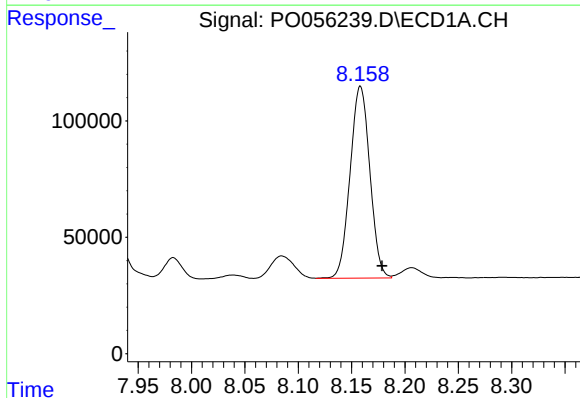
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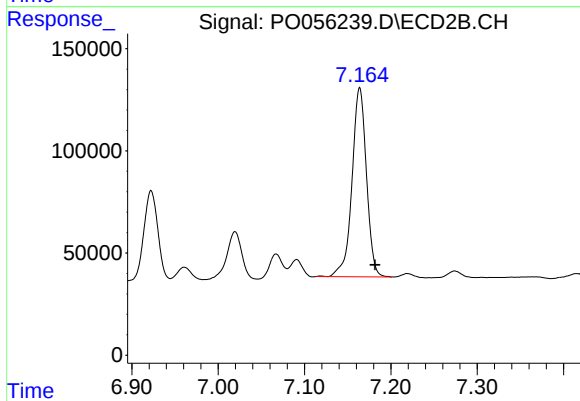
#34 AR-1260-4

R.T.: 6.922 min
Delta R.T.: -0.019 min
Response: 475708
Conc: 230.54 ng/ml



#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: -0.020 min
Response: 1062563
Conc: 250.47 ng/ml



#35 AR-1260-5

R.T.: 7.164 min
Delta R.T.: -0.018 min
Response: 1074634
Conc: 213.97 ng/ml