

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061119\
 Data File : P0057073.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jun 2019 14:10
 Operator : SM/SJ
 Sample : IDOC 3
 Misc : RC
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IDOC 3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 06:30:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.243	3.563	907592	760031	23.707	23.046
2)	SA Decachlor...	9.811	8.491	1052623	700101	21.445	19.634
Target Compounds							
3)	L1 AR-1016-1	5.403	4.629	407489	300662	226.556m	238.908m
4)	L1 AR-1016-2	5.425	4.648	551526	421430	219.638m	233.917
5)	L1 AR-1016-3	5.486	4.822	343723	226876	213.852m	230.110
6)	L1 AR-1016-4	5.584	4.862	285457	187407	217.608m	226.380
7)	L1 AR-1016-5	5.875	5.072	290852	240328	210.517m	224.035m
31)	L7 AR-1260-1	6.991	6.093	557552	439358	217.269	219.637
32)	L7 AR-1260-2	7.248	6.281	671450	549826	222.028m	223.057
33)	L7 AR-1260-3	7.604	6.433	530072	492936	220.034	219.744
34)	L7 AR-1260-4	7.828	6.899	557298	409614	212.773	220.102
35)	L7 AR-1260-5	8.136	7.142	1054705	931319	220.553m	215.966

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061119\
Data File : PO057073.D
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Acq On : 11 Jun 2019 14:10
Operator : SM/SJ
Sample : IDOC 3
Misc : RC
ALS Vial : 11 Sample Multiplier: 1

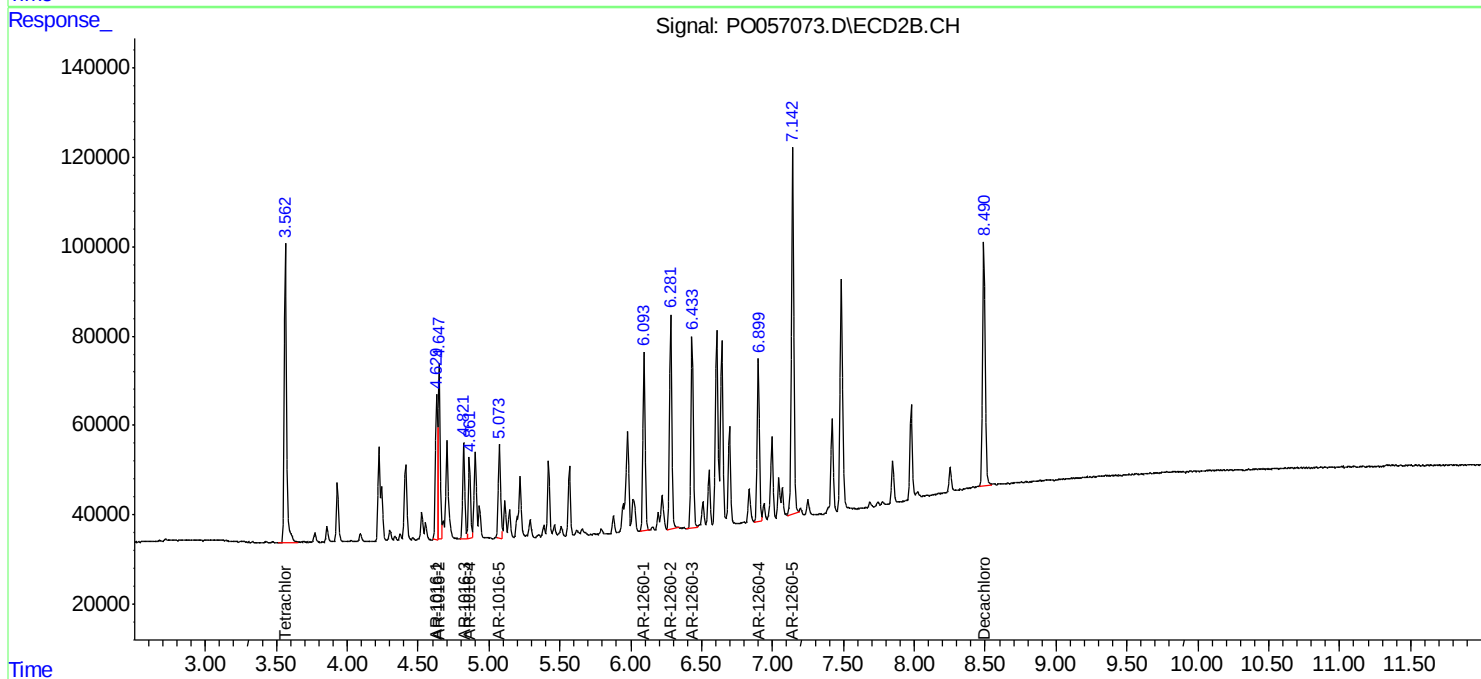
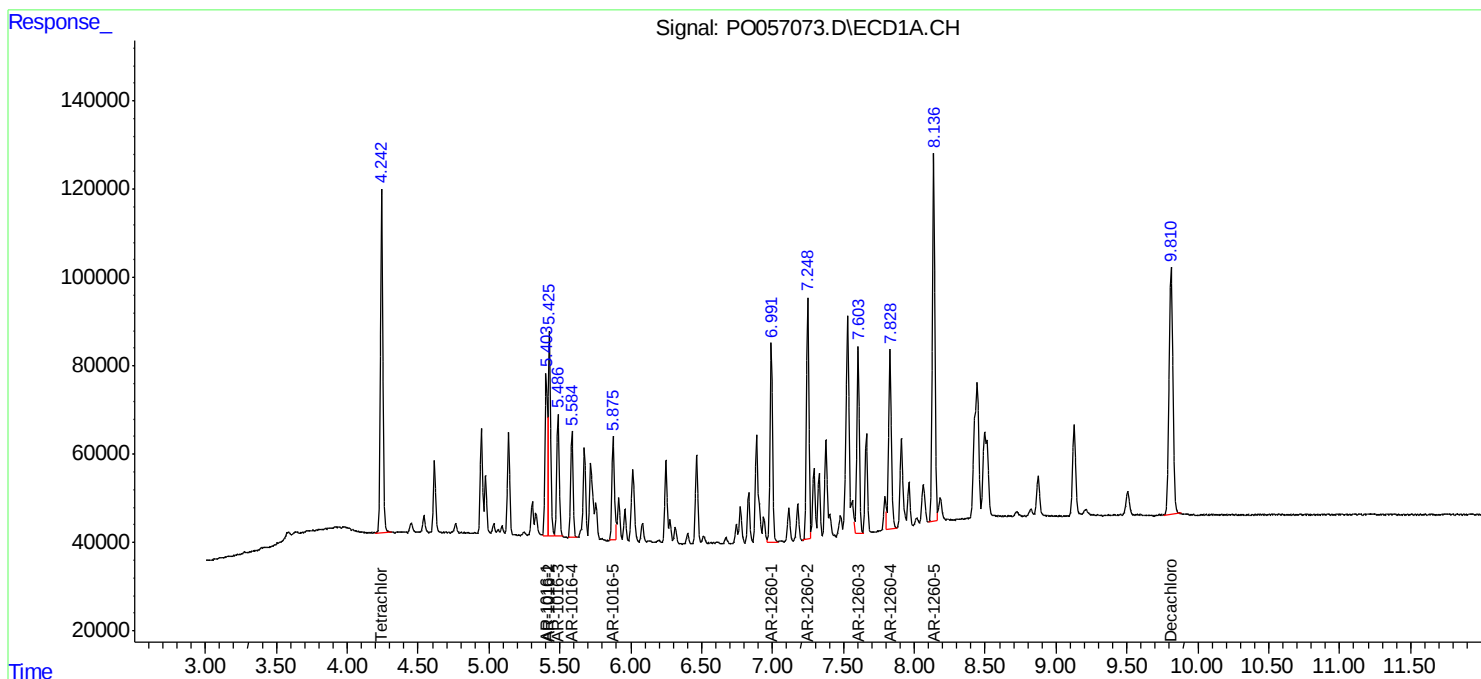
Instrument :
ECD_O
ClientSampleId :
IDOC 3

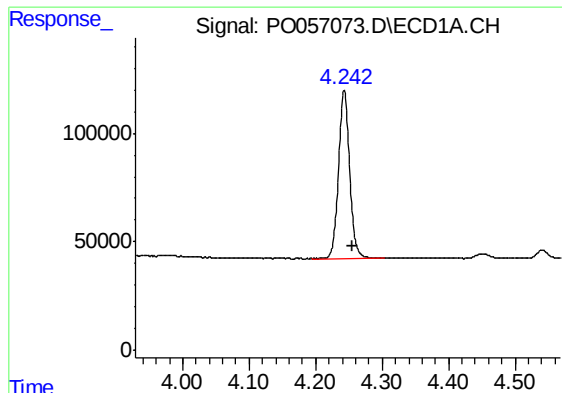
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 06:30:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





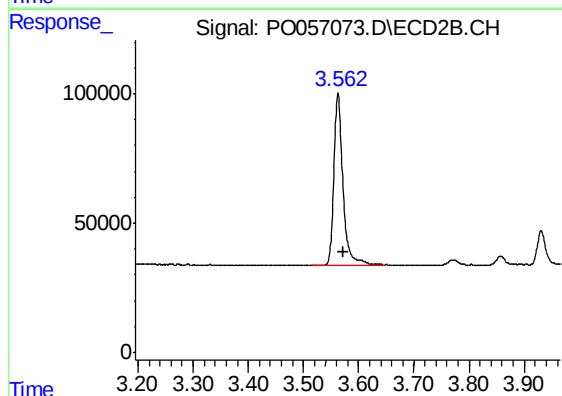
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: -0.013 min
Response: 907592
Conc: 23.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC 3

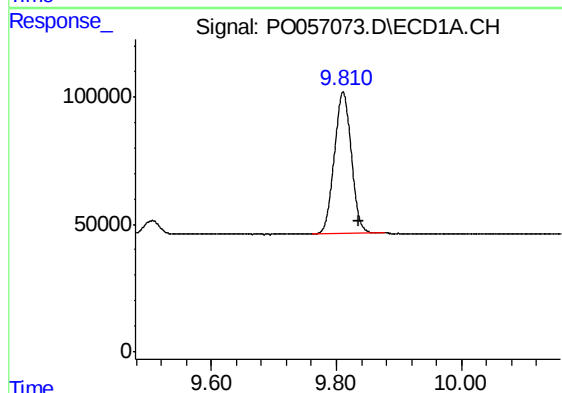
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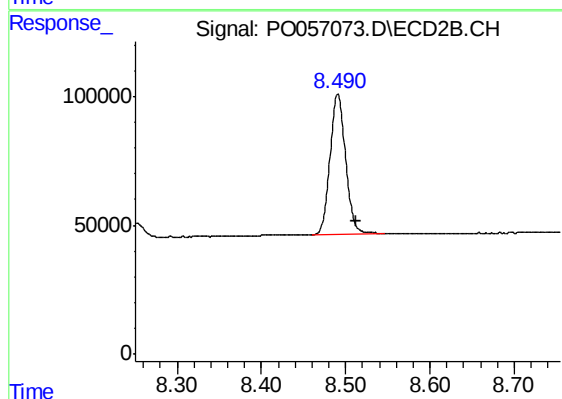
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.010 min
Response: 760031
Conc: 23.05 ng/ml



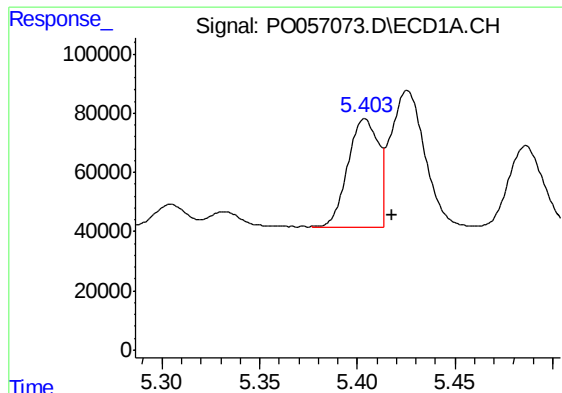
#2 Decachlorobiphenyl

R.T.: 9.811 min
Delta R.T.: -0.025 min
Response: 1052623
Conc: 21.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.491 min
Delta R.T.: -0.022 min
Response: 700101
Conc: 19.63 ng/ml



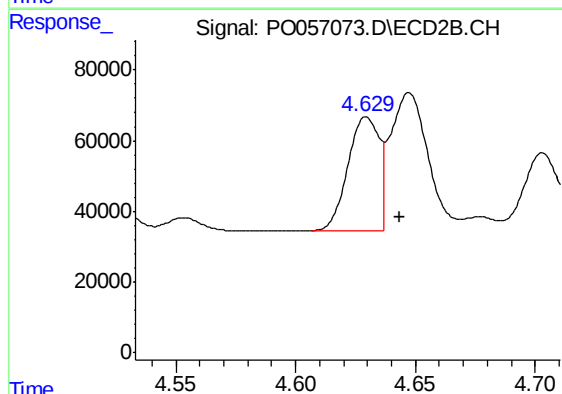
#3 AR-1016-1

R.T.: 5.403 min
Delta R.T.: -0.015 min
Response: 407489
Conc: 226.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC 3

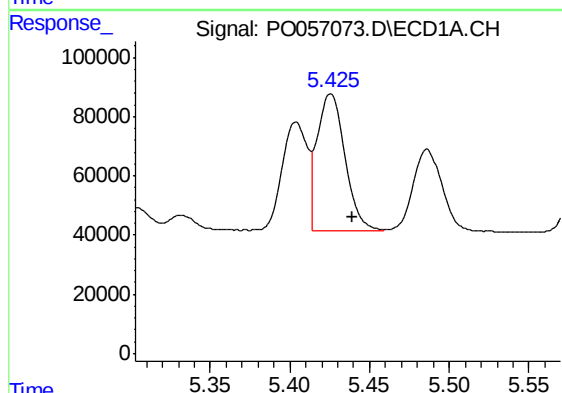
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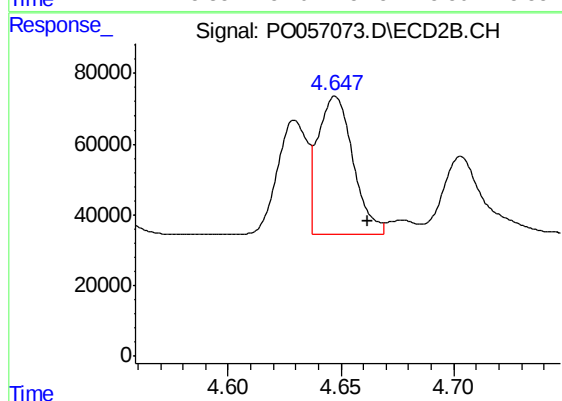
#3 AR-1016-1

R.T.: 4.629 min
Delta R.T.: -0.014 min
Response: 300662
Conc: 238.91 ng/ml m



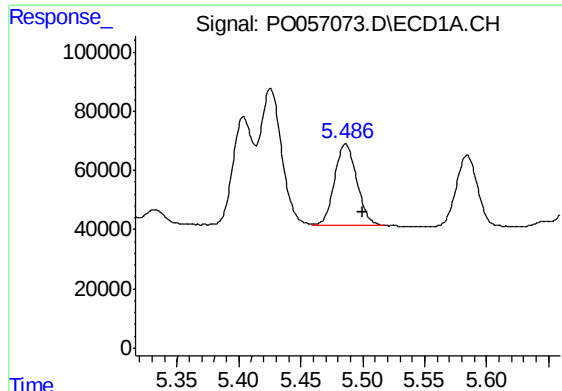
#4 AR-1016-2

R.T.: 5.425 min
Delta R.T.: -0.014 min
Response: 551526
Conc: 219.64 ng/ml m



#4 AR-1016-2

R.T.: 4.648 min
Delta R.T.: -0.014 min
Response: 421430
Conc: 233.92 ng/ml



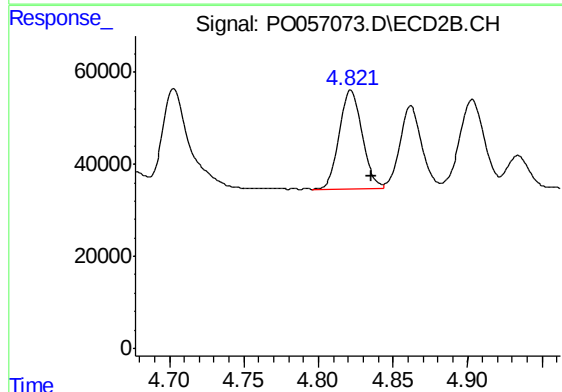
#5 AR-1016-3

R.T.: 5.486 min
Delta R.T.: -0.014 min
Response: 343723
Conc: 213.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC 3

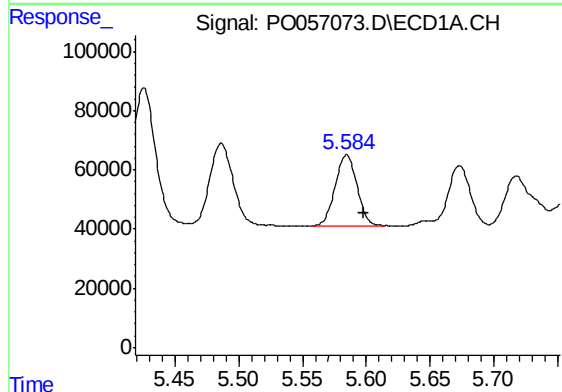
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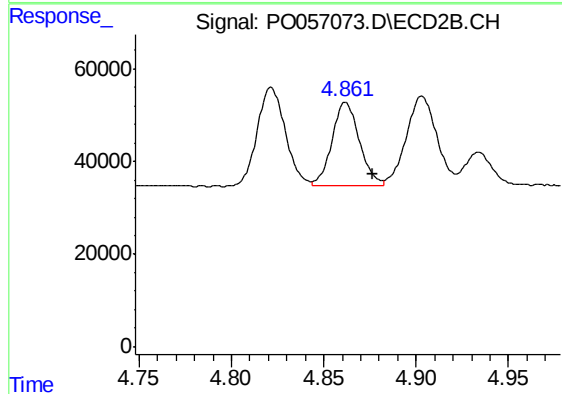
#5 AR-1016-3

R.T.: 4.822 min
Delta R.T.: -0.014 min
Response: 226876
Conc: 230.11 ng/ml



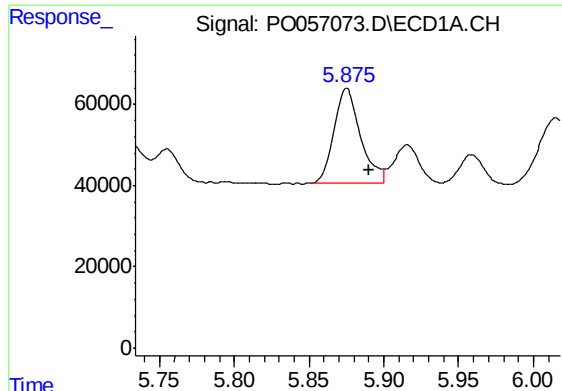
#6 AR-1016-4

R.T.: 5.584 min
Delta R.T.: -0.014 min
Response: 285457
Conc: 217.61 ng/ml m



#6 AR-1016-4

R.T.: 4.862 min
Delta R.T.: -0.014 min
Response: 187407
Conc: 226.38 ng/ml



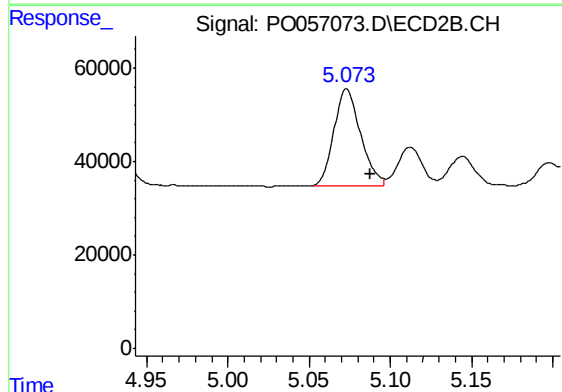
#7 AR-1016-5

R.T.: 5.875 min
Delta R.T.: -0.015 min
Response: 290852
Conc: 210.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC 3

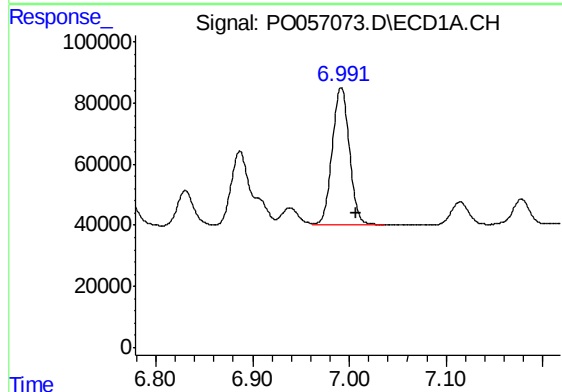
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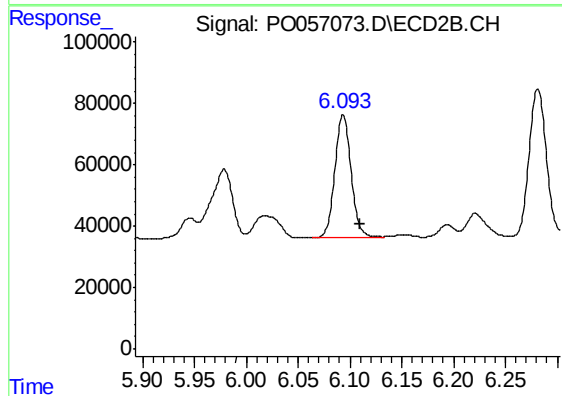
#7 AR-1016-5

R.T.: 5.072 min
Delta R.T.: -0.015 min
Response: 240328
Conc: 224.04 ng/ml m



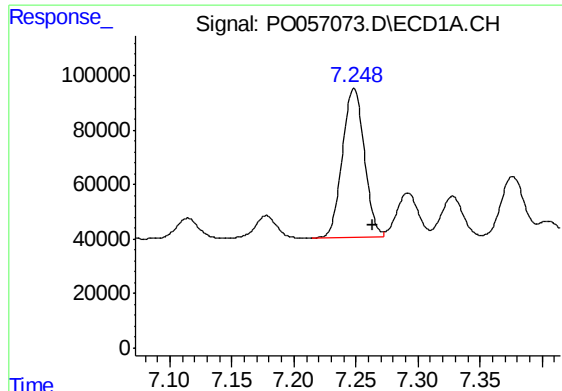
#31 AR-1260-1

R.T.: 6.991 min
Delta R.T.: -0.016 min
Response: 557552
Conc: 217.27 ng/ml



#31 AR-1260-1

R.T.: 6.093 min
Delta R.T.: -0.017 min
Response: 439358
Conc: 219.64 ng/ml



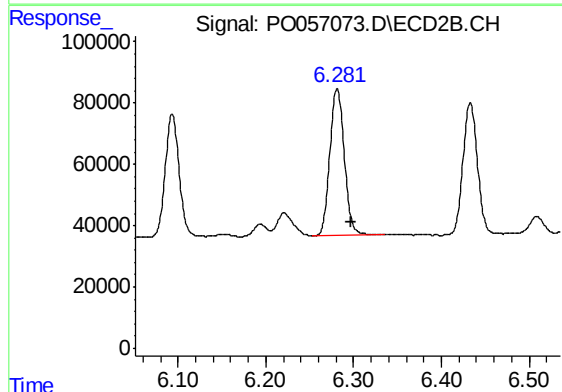
#32 AR-1260-2

R.T.: 7.248 min
Delta R.T.: -0.016 min
Response: 671450
Conc: 222.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC 3

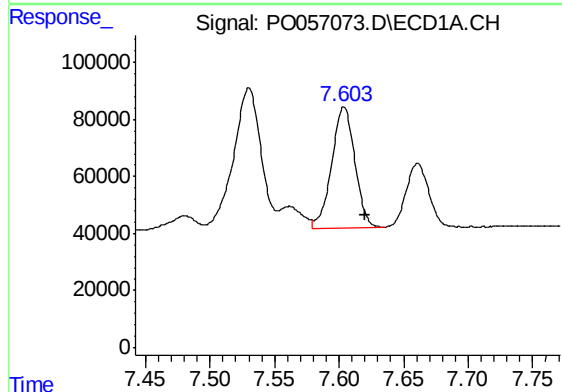
Manual Integrations
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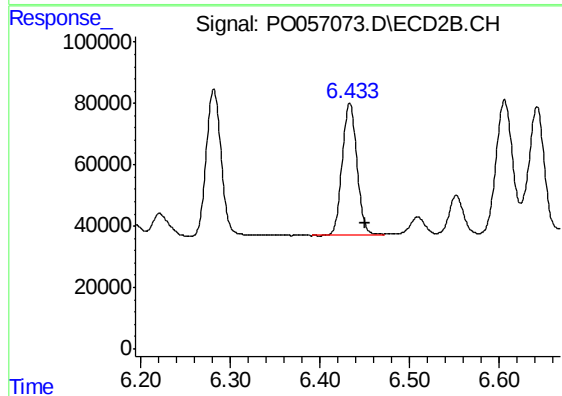
#32 AR-1260-2

R.T.: 6.281 min
Delta R.T.: -0.016 min
Response: 549826
Conc: 223.06 ng/ml



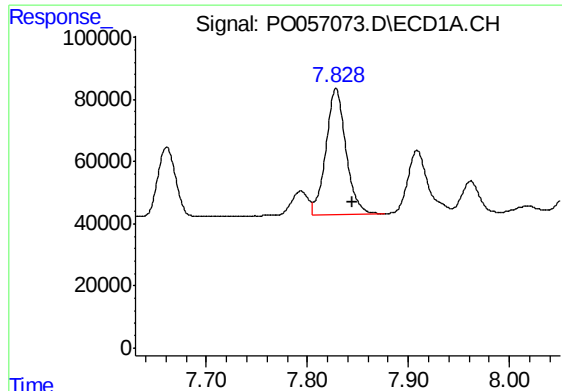
#33 AR-1260-3

R.T.: 7.604 min
Delta R.T.: -0.016 min
Response: 530072
Conc: 220.03 ng/ml



#33 AR-1260-3

R.T.: 6.433 min
Delta R.T.: -0.017 min
Response: 492936
Conc: 219.74 ng/ml



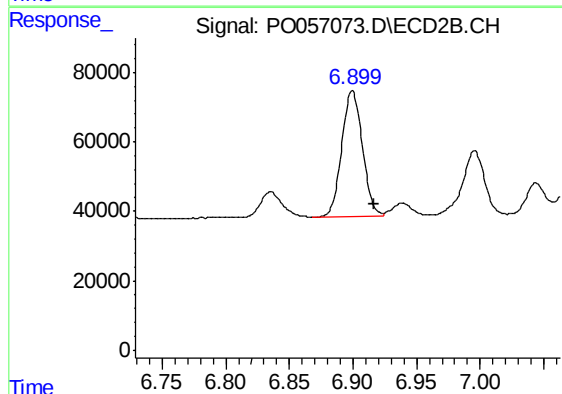
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.017 min
Response: 557298
Conc: 212.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC 3

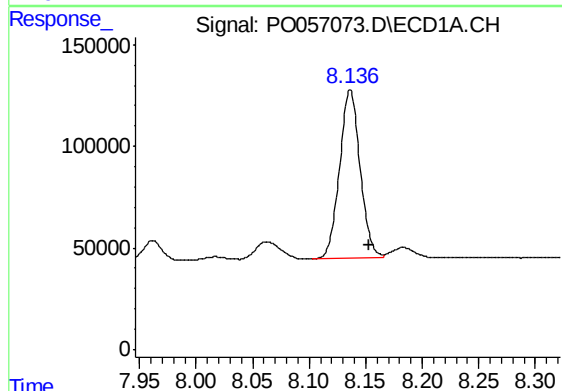
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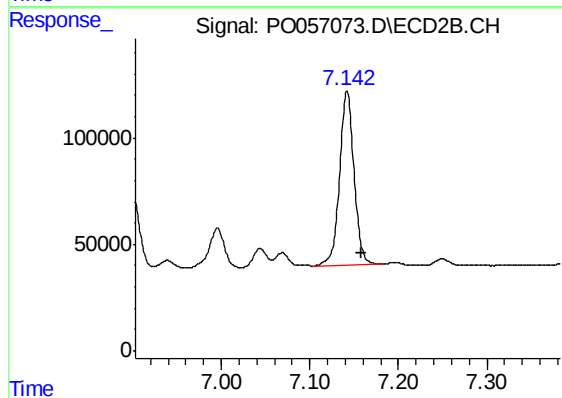
#34 AR-1260-4

R.T.: 6.899 min
Delta R.T.: -0.017 min
Response: 409614
Conc: 220.10 ng/ml



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: -0.017 min
Response: 1054705
Conc: 220.55 ng/ml m



#35 AR-1260-5

R.T.: 7.142 min
Delta R.T.: -0.016 min
Response: 931319
Conc: 215.97 ng/ml