

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092619\
 Data File : P0061382.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2019 14:10
 Operator : SM/AJ
 Sample : PB123391BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123391BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 18:24:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.364	3.521	878768	667302	23.885m	23.899m
2)	SA Decachlor...	10.029	8.396	1024089	735563	22.289	20.985m
Target Compounds							
3)	L1 AR-1016-1	5.529	4.574	449264	332824	281.116	269.222m
4)	L1 AR-1016-2	5.551	4.593	641585	439757	280.247	258.478
5)	L1 AR-1016-3	5.612	4.763	395625	239932	275.585	247.488
6)	L1 AR-1016-4	5.711	4.805	333477	193579	282.710	236.498
7)	L1 AR-1016-5	6.004	5.011	332794	260566	265.481	248.782m
31)	L7 AR-1260-1	7.126	6.021	697269	548756	286.398	260.891
32)	L7 AR-1260-2	7.382	6.207	880905	644511	291.367	249.859
33)	L7 AR-1260-3	7.740	6.356	569269	600675	238.544	249.443
34)	L7 AR-1260-4	7.966	6.821	681216	448962	243.492	209.772
35)	L7 AR-1260-5	8.279	7.061	1201532	967875	220.654	200.285

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

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Sample : PB123391BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

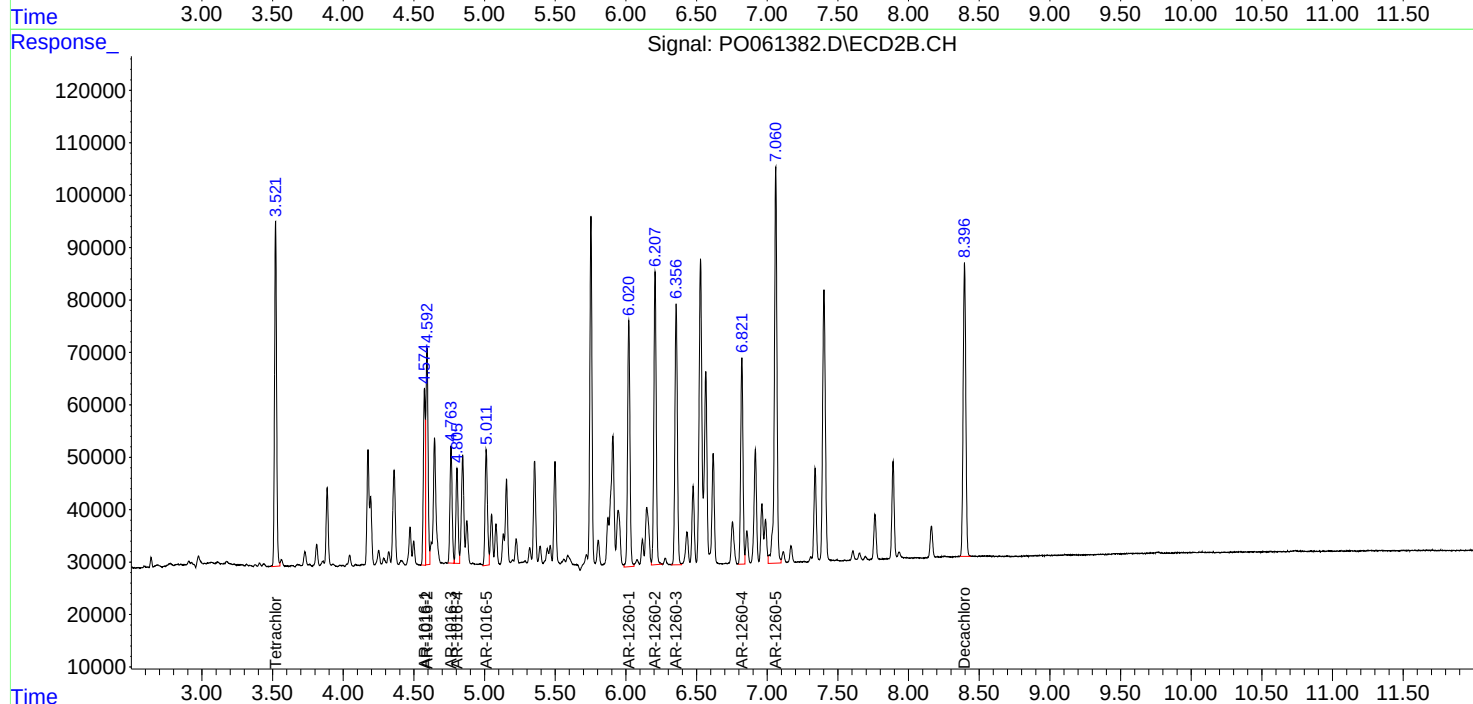
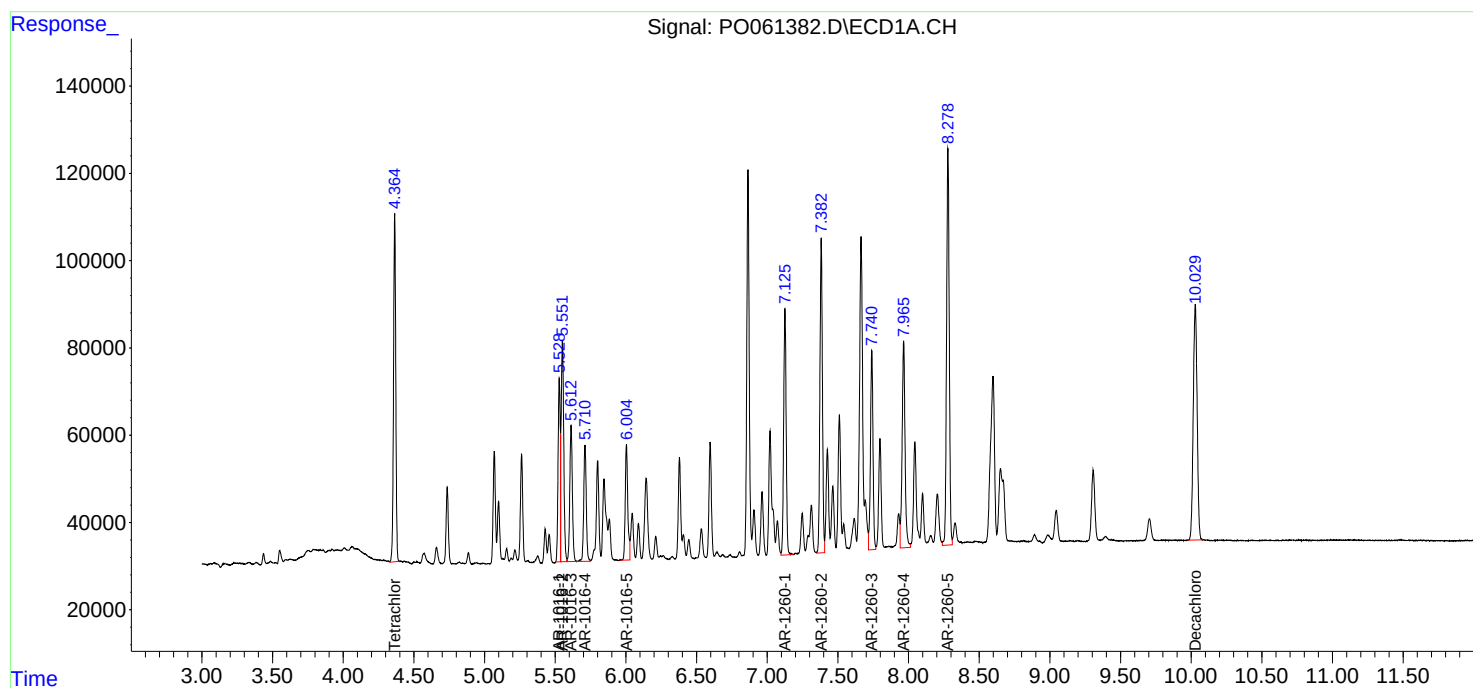
Instrument :
ECD_O
ClientSampled :
PB123391BS

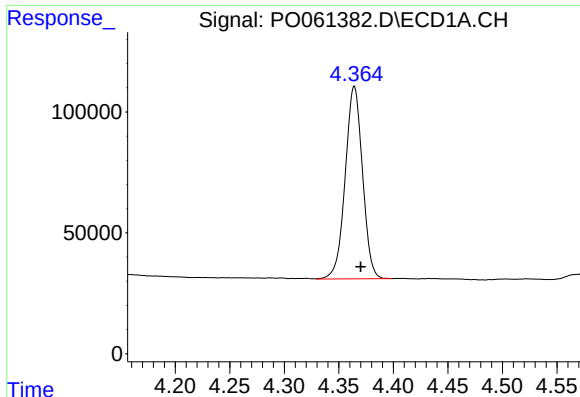
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 18:24:38 2019
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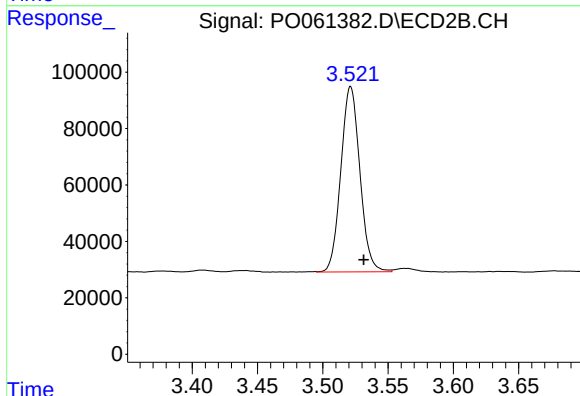
#1 Tetrachloro-m-xylene

R.T.: 4.364 min
Delta R.T.: -0.006 min
Response: 878768
Conc: 23.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123391BS

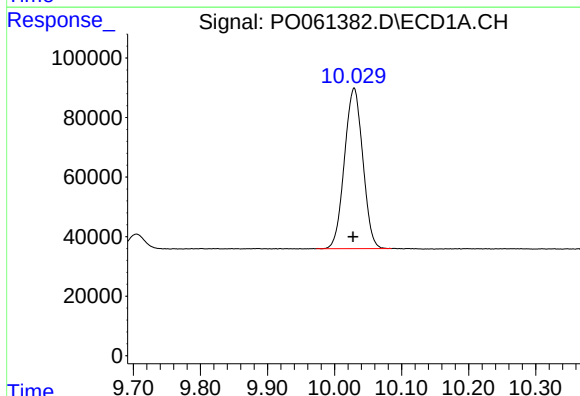
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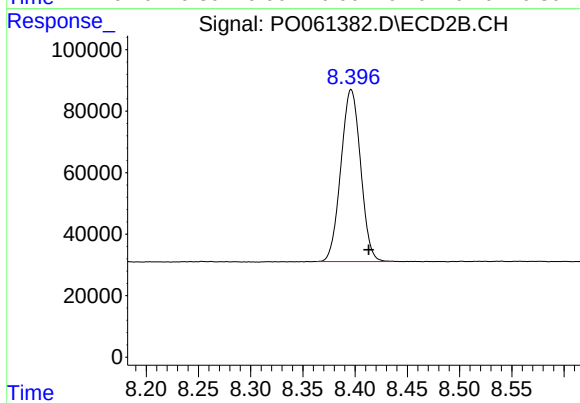
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: -0.010 min
Response: 667302
Conc: 23.90 ng/ml m



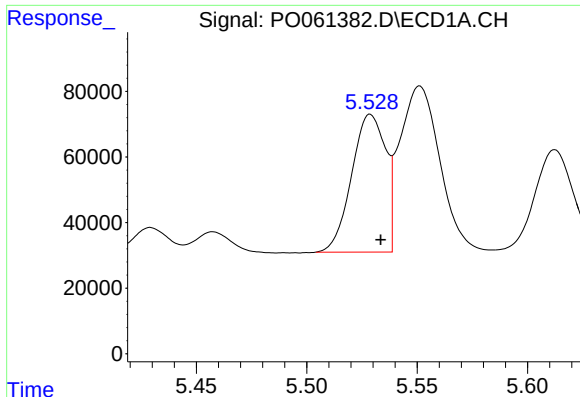
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: 0.002 min
Response: 1024089
Conc: 22.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: -0.017 min
Response: 735563
Conc: 20.99 ng/ml m



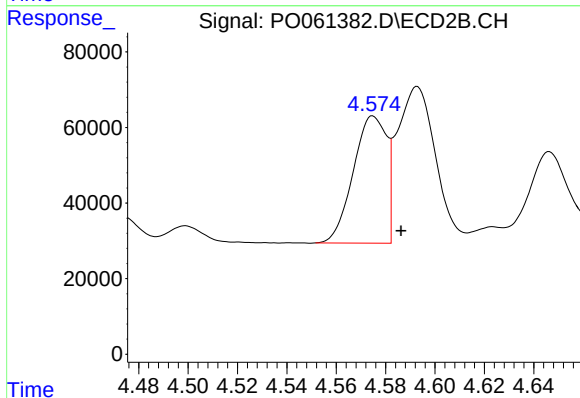
#3 AR-1016-1

R.T.: 5.529 min
Delta R.T.: -0.005 min
Response: 449264
Conc: 281.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123391BS

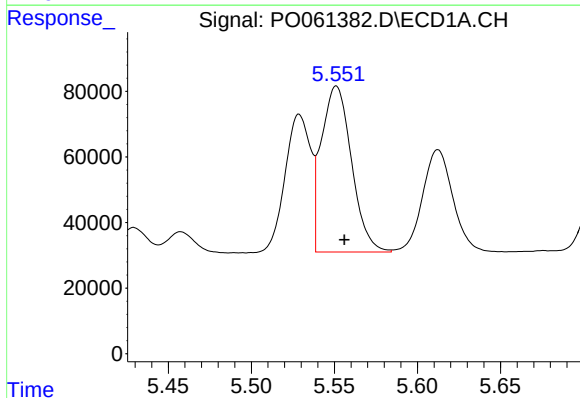
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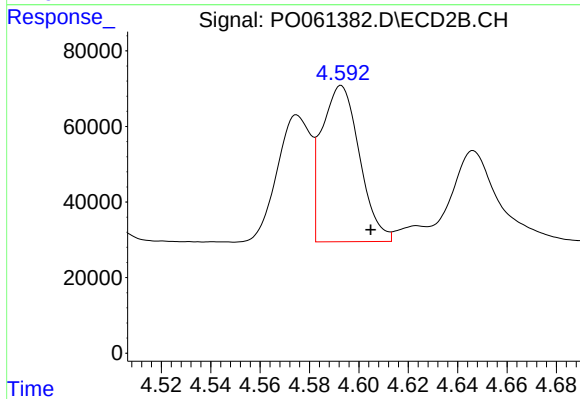
#3 AR-1016-1

R.T.: 4.574 min
Delta R.T.: -0.012 min
Response: 332824
Conc: 269.22 ng/ml m



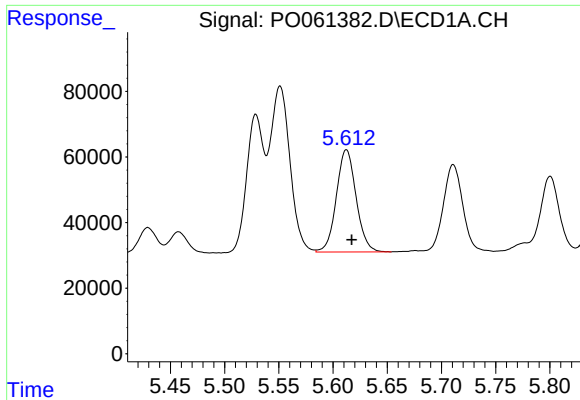
#4 AR-1016-2

R.T.: 5.551 min
Delta R.T.: -0.005 min
Response: 641585
Conc: 280.25 ng/ml



#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: -0.012 min
Response: 439757
Conc: 258.48 ng/ml



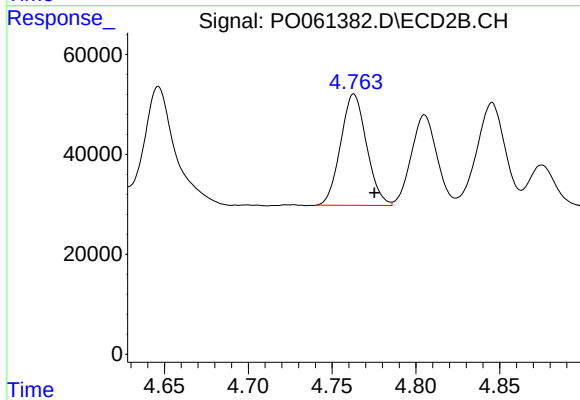
#5 AR-1016-3

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 395625
Conc: 275.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123391BS

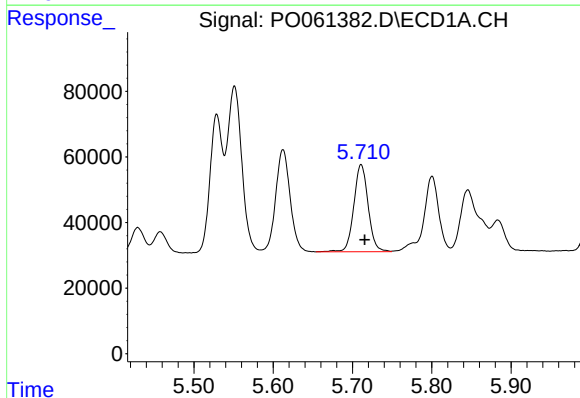
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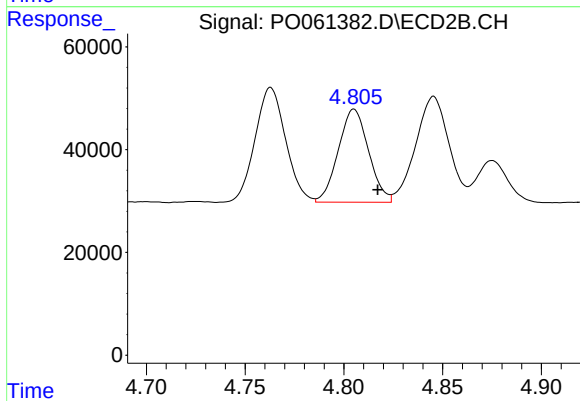
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.012 min
Response: 239932
Conc: 247.49 ng/ml



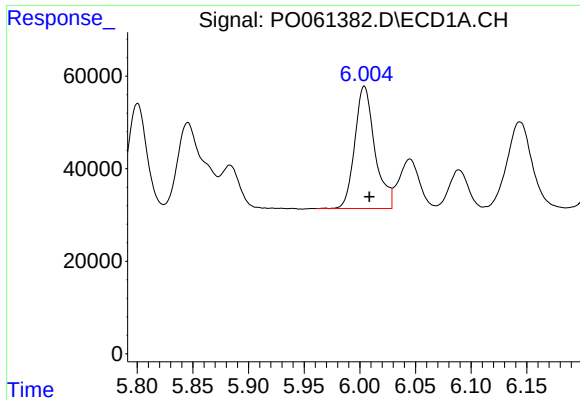
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.005 min
Response: 333477
Conc: 282.71 ng/ml



#6 AR-1016-4

R.T.: 4.805 min
Delta R.T.: -0.012 min
Response: 193579
Conc: 236.50 ng/ml



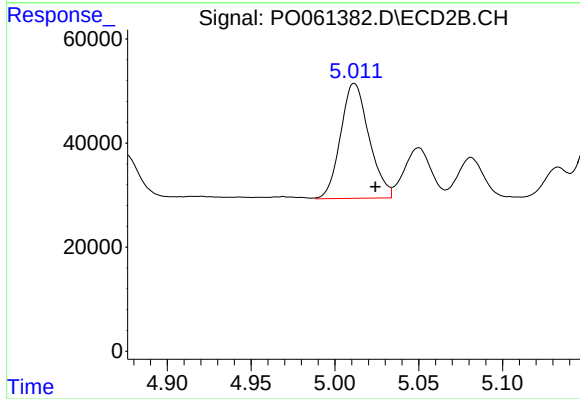
#7 AR-1016-5

R.T.: 6.004 min
Delta R.T.: -0.005 min
Response: 332794
Conc: 265.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123391BS

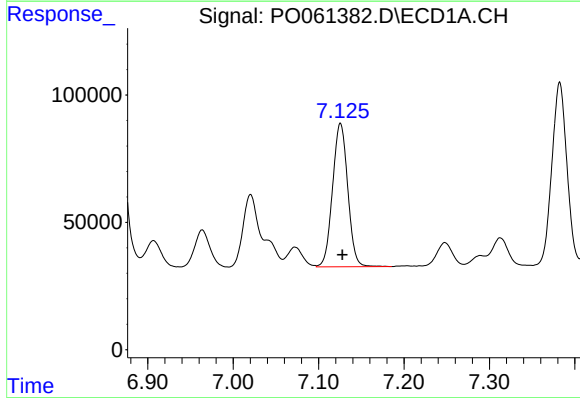
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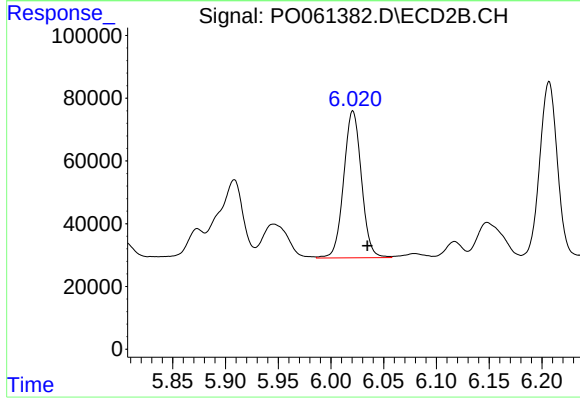
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.013 min
Response: 260566
Conc: 248.78 ng/ml m



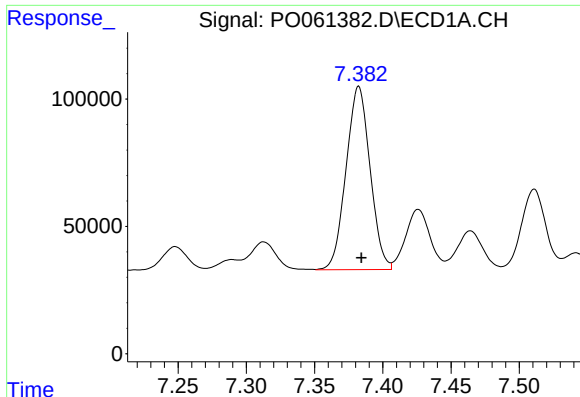
#31 AR-1260-1

R.T.: 7.126 min
Delta R.T.: -0.002 min
Response: 697269
Conc: 286.40 ng/ml



#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: -0.014 min
Response: 548756
Conc: 260.89 ng/ml



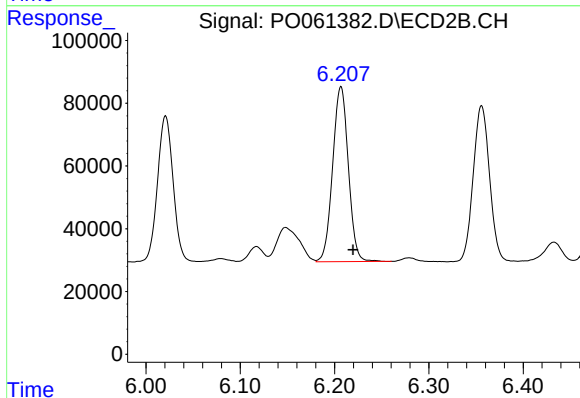
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.002 min
Response: 880905
Conc: 291.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123391BS

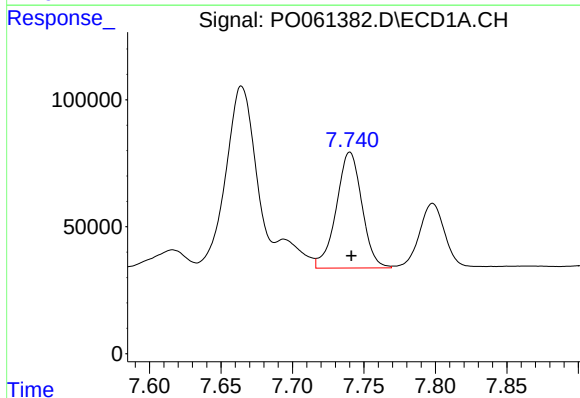
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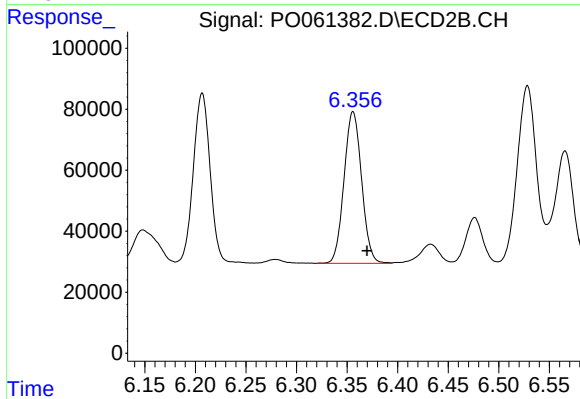
#32 AR-1260-2

R.T.: 6.207 min
Delta R.T.: -0.013 min
Response: 644511
Conc: 249.86 ng/ml



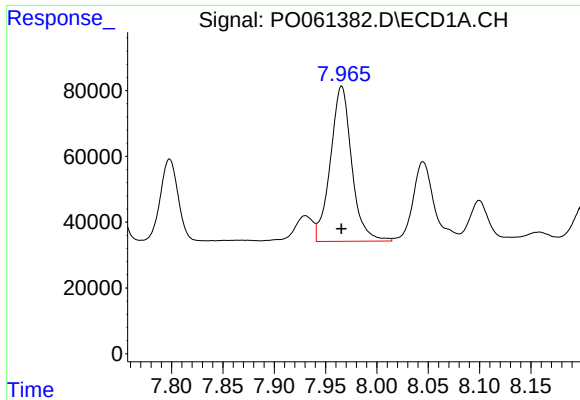
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: -0.001 min
Response: 569269
Conc: 238.54 ng/ml



#33 AR-1260-3

R.T.: 6.356 min
Delta R.T.: -0.014 min
Response: 600675
Conc: 249.44 ng/ml



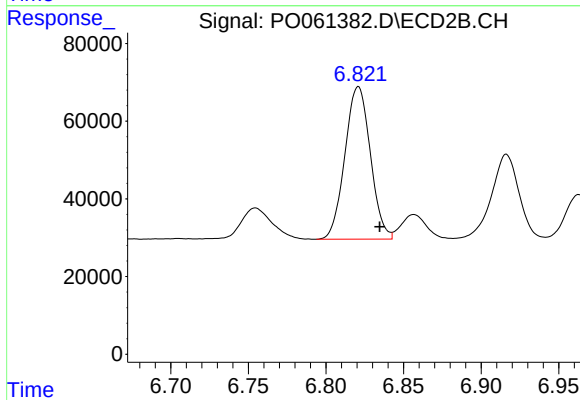
#34 AR-1260-4

R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 681216
Conc: 243.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123391BS

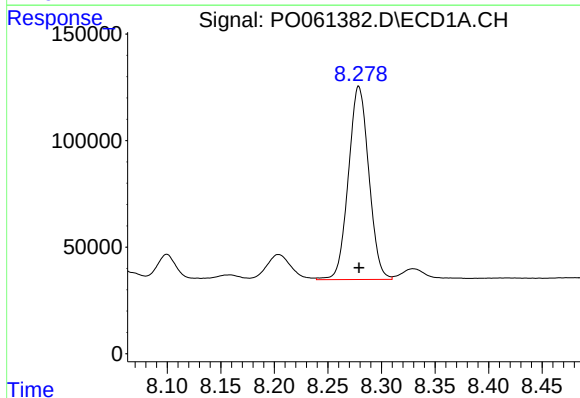
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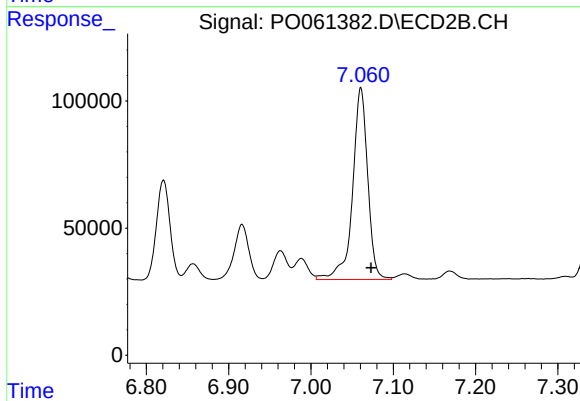
#34 AR-1260-4

R.T.: 6.821 min
Delta R.T.: -0.014 min
Response: 448962
Conc: 209.77 ng/ml



#35 AR-1260-5

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 1201532
Conc: 220.65 ng/ml



#35 AR-1260-5

R.T.: 7.061 min
Delta R.T.: -0.013 min
Response: 967875
Conc: 200.29 ng/ml