

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021221\
 Data File : PP033323.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2021 19:09
 Operator : DD\AJ
 Sample : PB134607BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB134607BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:07:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 2021
 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...	4.727	3.999	1434249	914273	23.389m	22.358
2) SA Decachlor...	10.542	9.262	1070983	901055	24.586	26.897
Target Compounds						
3) L1 AR-1016-1	6.025	5.243	871946	616235	531.981	561.475
4) L1 AR-1016-2	6.048	5.263	1305523	899010	521.336	550.882
5) L1 AR-1016-3	6.113	5.454	820284	498009	517.247	558.690
6) L1 AR-1016-4	6.219	5.504	694558	373978	524.048	519.310
7) L1 AR-1016-5	6.532	5.732	621663	496378	473.996	527.467
31) L7 AR-1260-1	7.699	6.822	1175697	944680	537.009	550.762
32) L7 AR-1260-2	7.964	7.020	1624317	1141806	555.769	565.080
33) L7 AR-1260-3	8.328	7.173	1154393	1106839	451.043	557.936
34) L7 AR-1260-4	8.556	7.653	1158692	818542	474.279	486.562
35) L7 AR-1260-5	8.870	7.902	2587117	2035164	480.612	528.927

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

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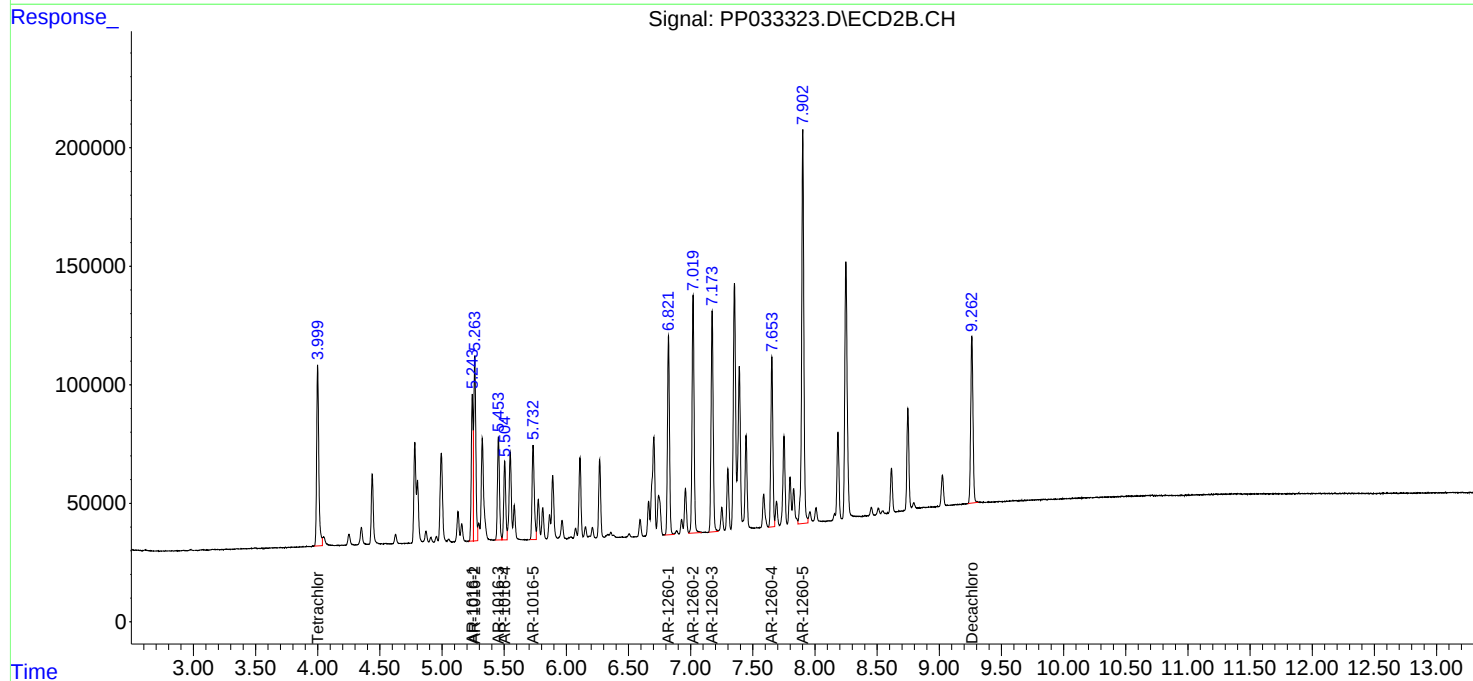
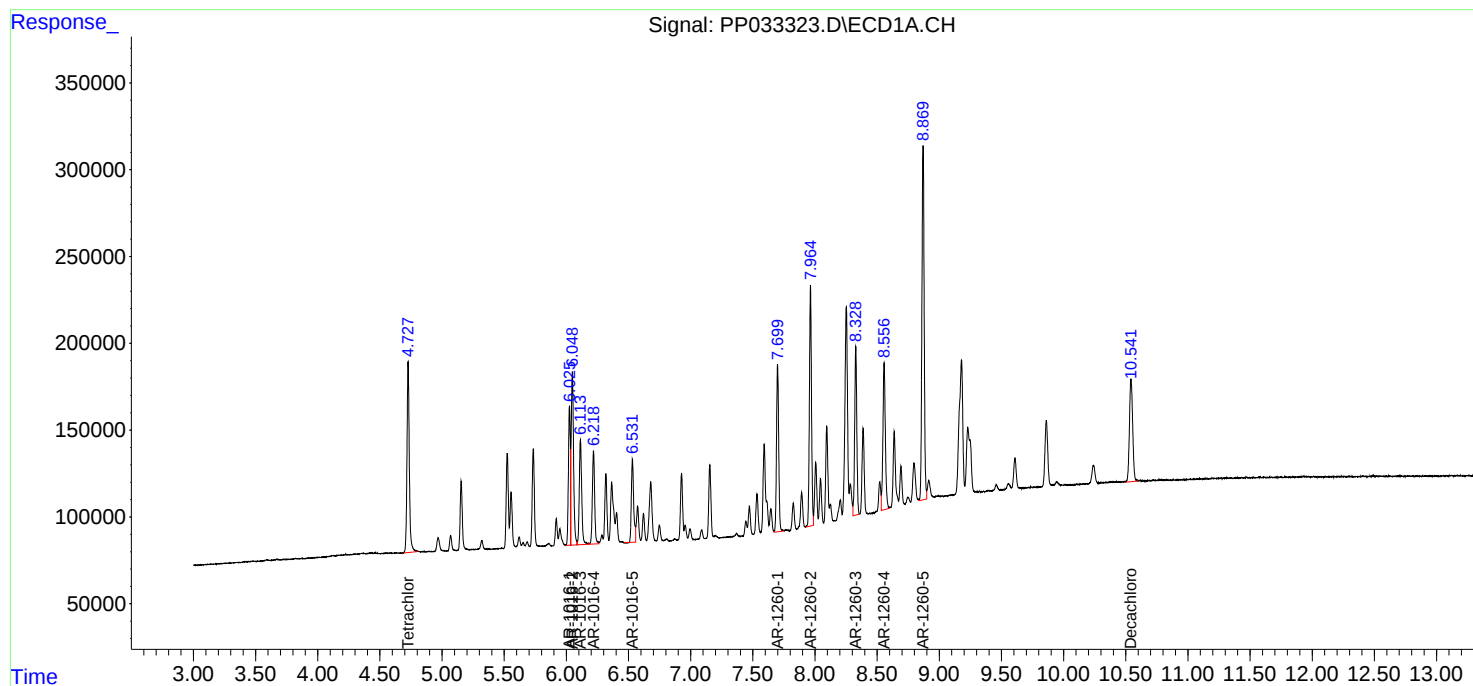
Instrument :
ECD_P
ClientSampleId :
PB134607BS

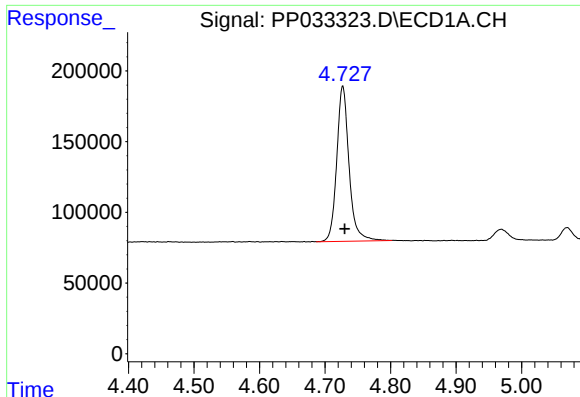
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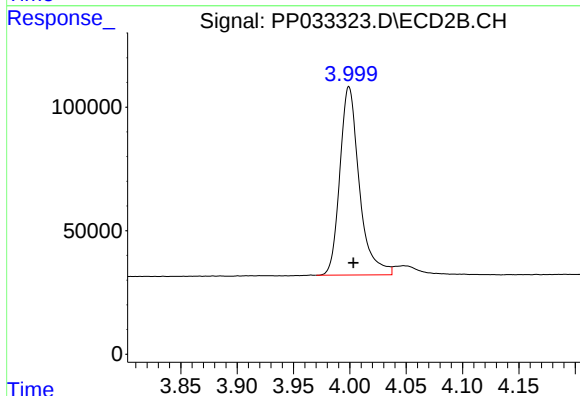
#1 Tetrachloro-m-xylene

R.T.: 4.727 min
Delta R.T.: -0.003 min
Response: 1434249
Conc: 23.39 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB134607BS

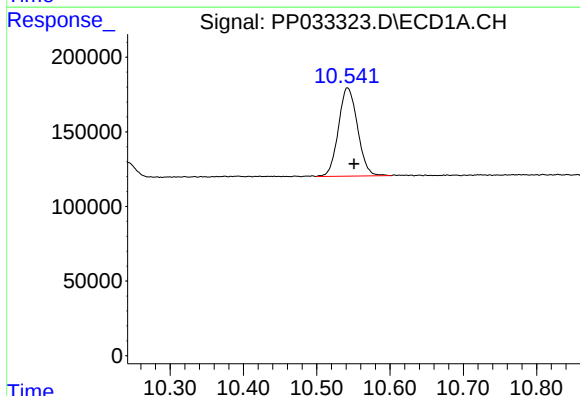
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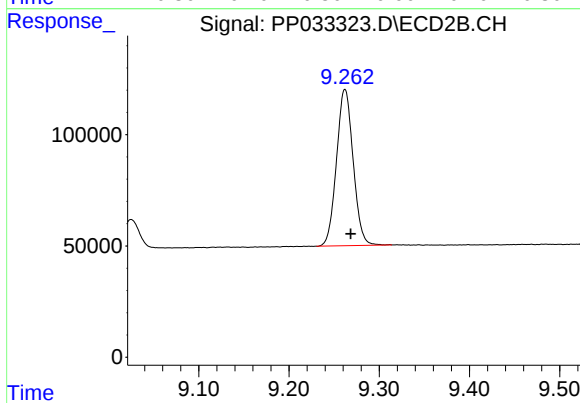
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 914273
Conc: 22.36 ng/ml



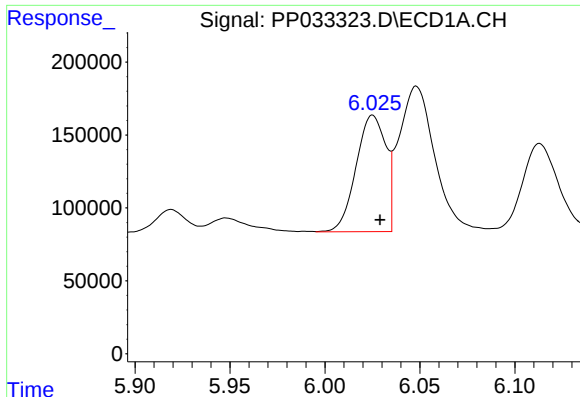
#2 Decachlorobiphenyl

R.T.: 10.542 min
Delta R.T.: -0.009 min
Response: 1070983
Conc: 24.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.262 min
Delta R.T.: -0.006 min
Response: 901055
Conc: 26.90 ng/ml



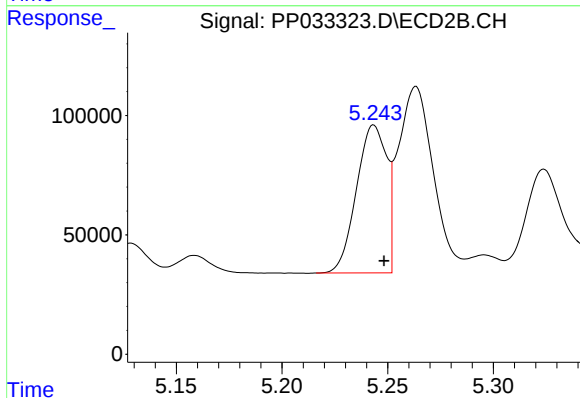
#3 AR-1016-1

R.T.: 6.025 min
Delta R.T.: -0.004 min
Response: 871946
Conc: 531.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134607BS

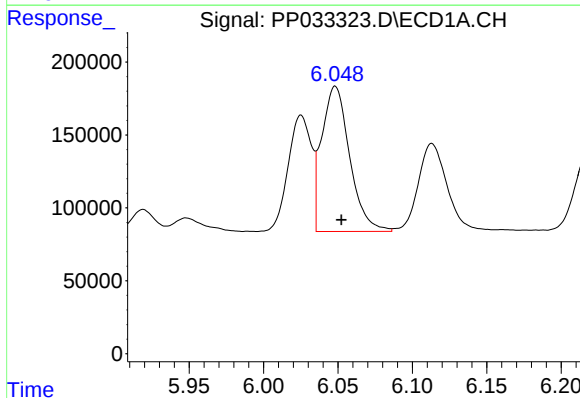
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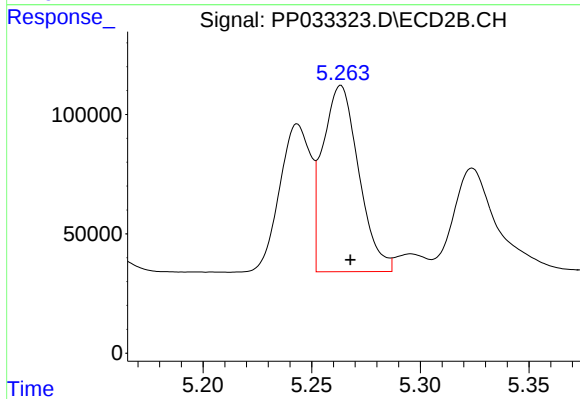
#3 AR-1016-1

R.T.: 5.243 min
Delta R.T.: -0.005 min
Response: 616235
Conc: 561.48 ng/ml



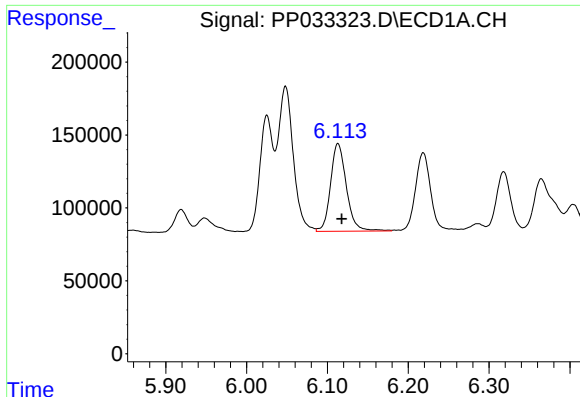
#4 AR-1016-2

R.T.: 6.048 min
Delta R.T.: -0.004 min
Response: 1305523
Conc: 521.34 ng/ml



#4 AR-1016-2

R.T.: 5.263 min
Delta R.T.: -0.004 min
Response: 899010
Conc: 550.88 ng/ml



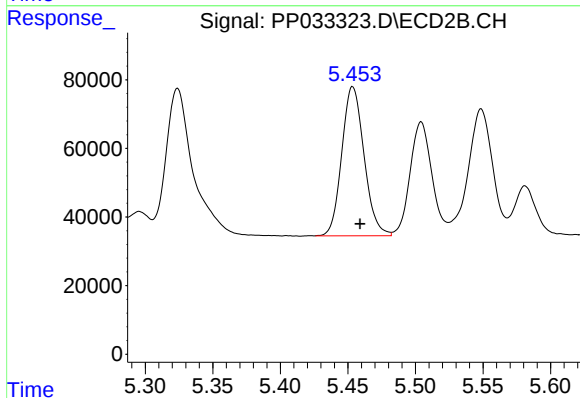
#5 AR-1016-3

R.T.: 6.113 min
Delta R.T.: -0.005 min
Response: 820284
Conc: 517.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134607BS

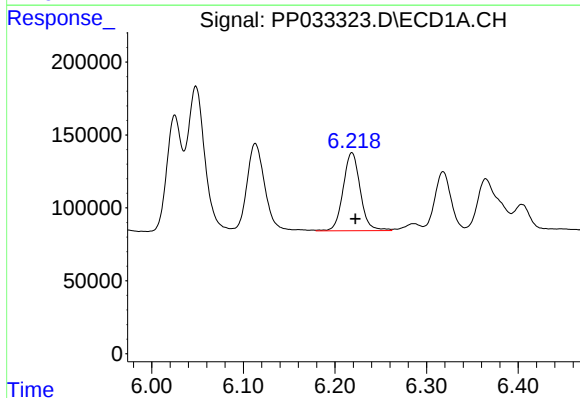
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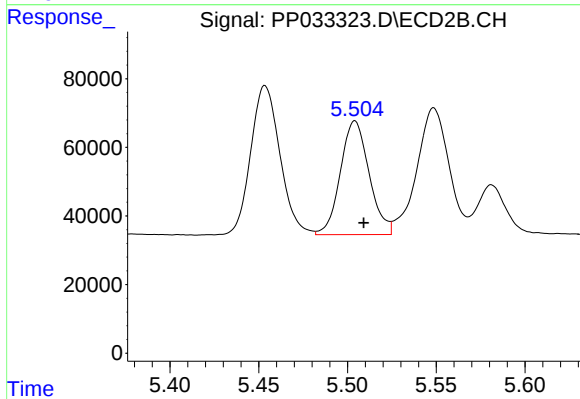
#5 AR-1016-3

R.T.: 5.454 min
Delta R.T.: -0.005 min
Response: 498009
Conc: 558.69 ng/ml



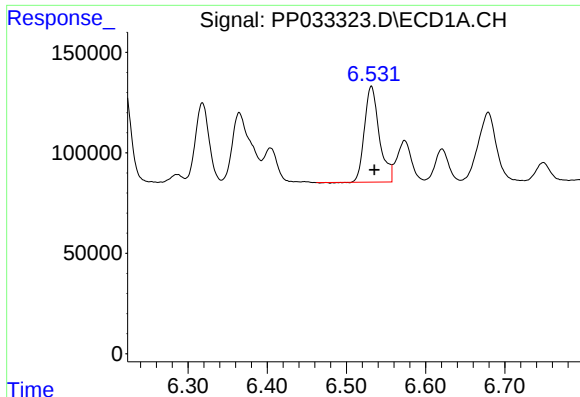
#6 AR-1016-4

R.T.: 6.219 min
Delta R.T.: -0.004 min
Response: 694558
Conc: 524.05 ng/ml



#6 AR-1016-4

R.T.: 5.504 min
Delta R.T.: -0.005 min
Response: 373978
Conc: 519.31 ng/ml



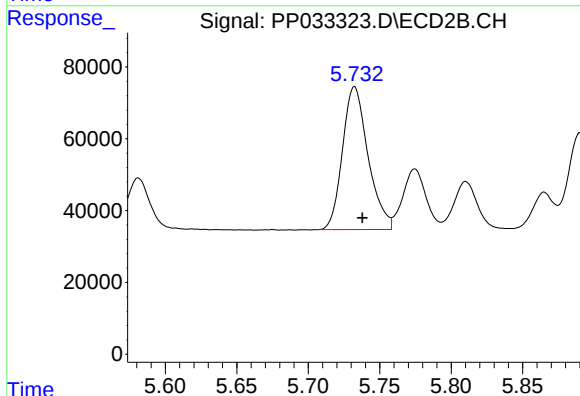
#7 AR-1016-5

R.T.: 6.532 min
Delta R.T.: -0.004 min
Response: 621663
Conc: 474.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134607BS

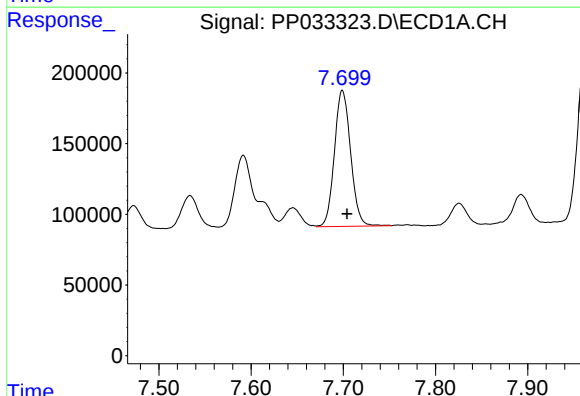
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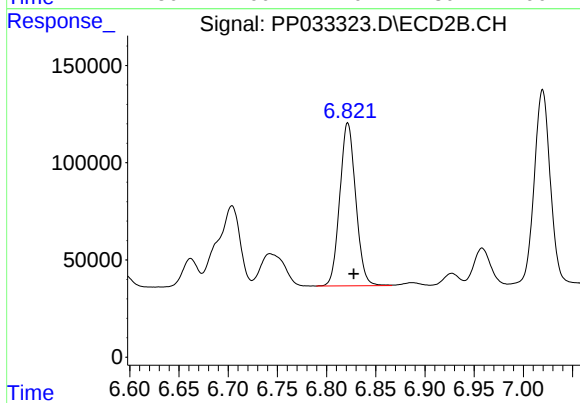
#7 AR-1016-5

R.T.: 5.732 min
Delta R.T.: -0.005 min
Response: 496378
Conc: 527.47 ng/ml



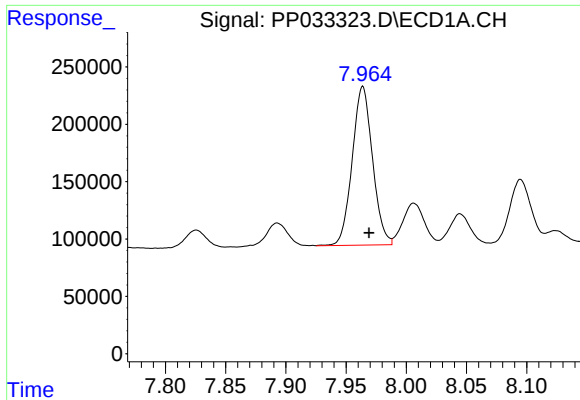
#31 AR-1260-1

R.T.: 7.699 min
Delta R.T.: -0.005 min
Response: 1175697
Conc: 537.01 ng/ml



#31 AR-1260-1

R.T.: 6.822 min
Delta R.T.: -0.006 min
Response: 944680
Conc: 550.76 ng/ml



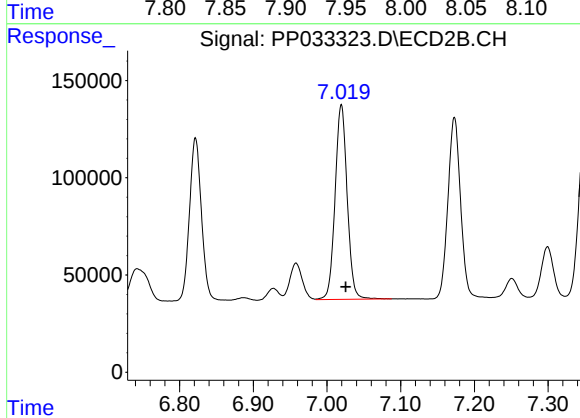
#32 AR-1260-2

R.T.: 7.964 min
Delta R.T.: -0.005 min
Response: 1624317
Conc: 555.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134607BS

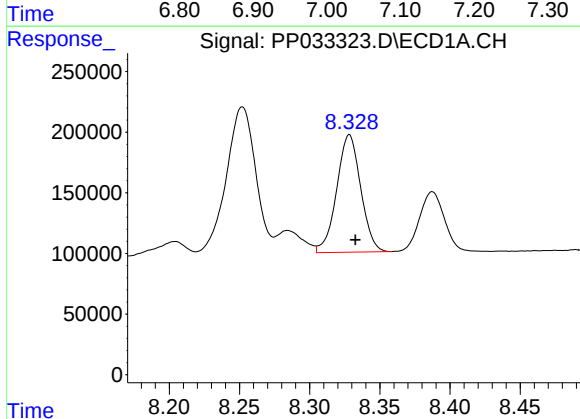
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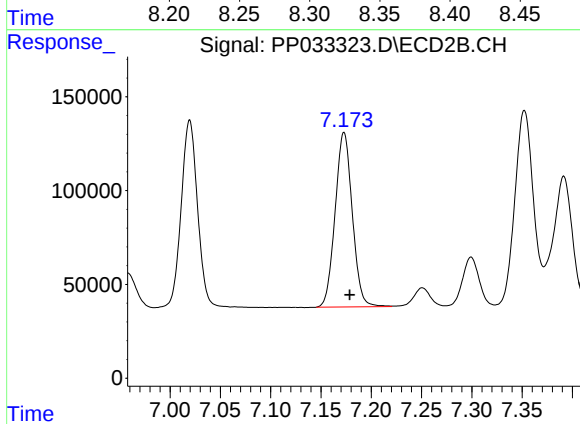
#32 AR-1260-2

R.T.: 7.020 min
Delta R.T.: -0.006 min
Response: 1141806
Conc: 565.08 ng/ml



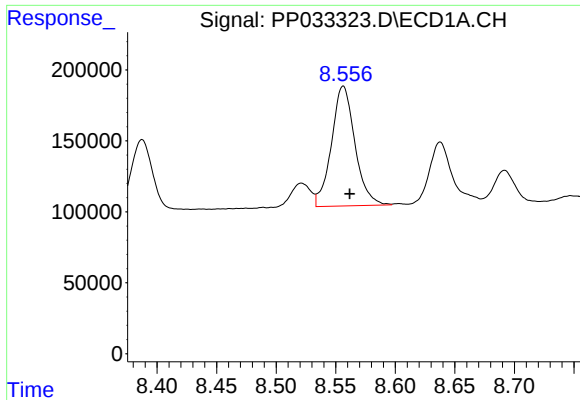
#33 AR-1260-3

R.T.: 8.328 min
Delta R.T.: -0.004 min
Response: 1154393
Conc: 451.04 ng/ml



#33 AR-1260-3

R.T.: 7.173 min
Delta R.T.: -0.006 min
Response: 1106839
Conc: 557.94 ng/ml



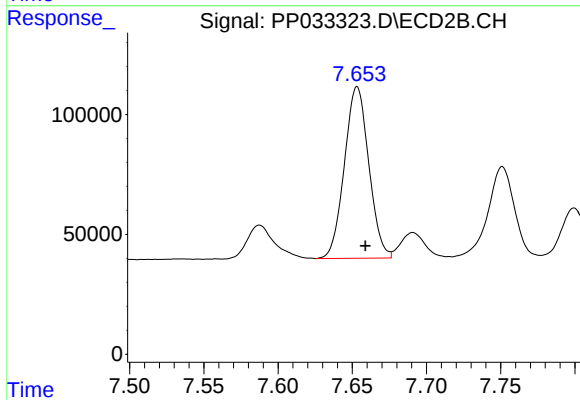
#34 AR-1260-4

R.T.: 8.556 min
Delta R.T.: -0.005 min
Response: 1158692
Conc: 474.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134607BS

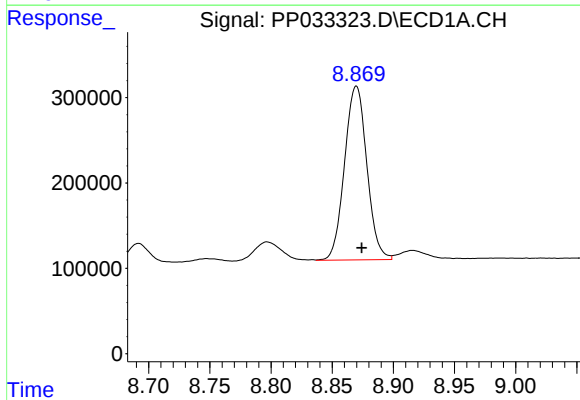
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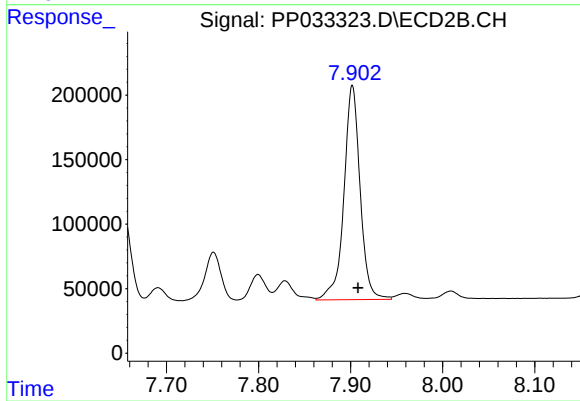
#34 AR-1260-4

R.T.: 7.653 min
Delta R.T.: -0.006 min
Response: 818542
Conc: 486.56 ng/ml



#35 AR-1260-5

R.T.: 8.870 min
Delta R.T.: -0.004 min
Response: 2587117
Conc: 480.61 ng/ml



#35 AR-1260-5

R.T.: 7.902 min
Delta R.T.: -0.006 min
Response: 2035164
Conc: 528.93 ng/ml