

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013023\
 Data File : PP055064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 14:42
 Operator : YP\AJ
 Sample : 01335-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 334-337

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/31/2023
 Supervised By :Ankita Jodhani 01/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 17:13:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.332	3.581	25161893	20763088	14.471m	13.831
2) SA Decachlor...	10.086	8.590	39977870	28476928	23.086	21.085
Target Compounds						
26) L6 AR-1254-1	6.362	5.467	9123299	8375284	115.642	103.708
27) L6 AR-1254-2	6.582	5.616	16821994	10428442	138.998	145.725
28) L6 AR-1254-3	6.950	6.019	21131275	24256575	172.514	217.728 #
29) L6 AR-1254-4	7.236	6.248	21525895	13692364	244.302	222.613
30) L6 AR-1254-5	7.656	6.666	56395343	39732201	557.482	419.098
31) L7 AR-1260-1	7.115	6.150	24161548	20039925	253.461	258.431
32) L7 AR-1260-2	7.372	6.338	35317650	24810993	313.806	275.990
33) L7 AR-1260-3	7.733	6.491	17988877	22172182	223.412	261.124
34) L7 AR-1260-4	7.955	6.964	32836288	12047724	338.251	168.258 #
35) L7 AR-1260-5	8.275	7.207	40027930	34920100	225.065	227.143

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

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Acq On : 30 Jan 2023 14:42
Operator : YP\AJ
Sample : 01335-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

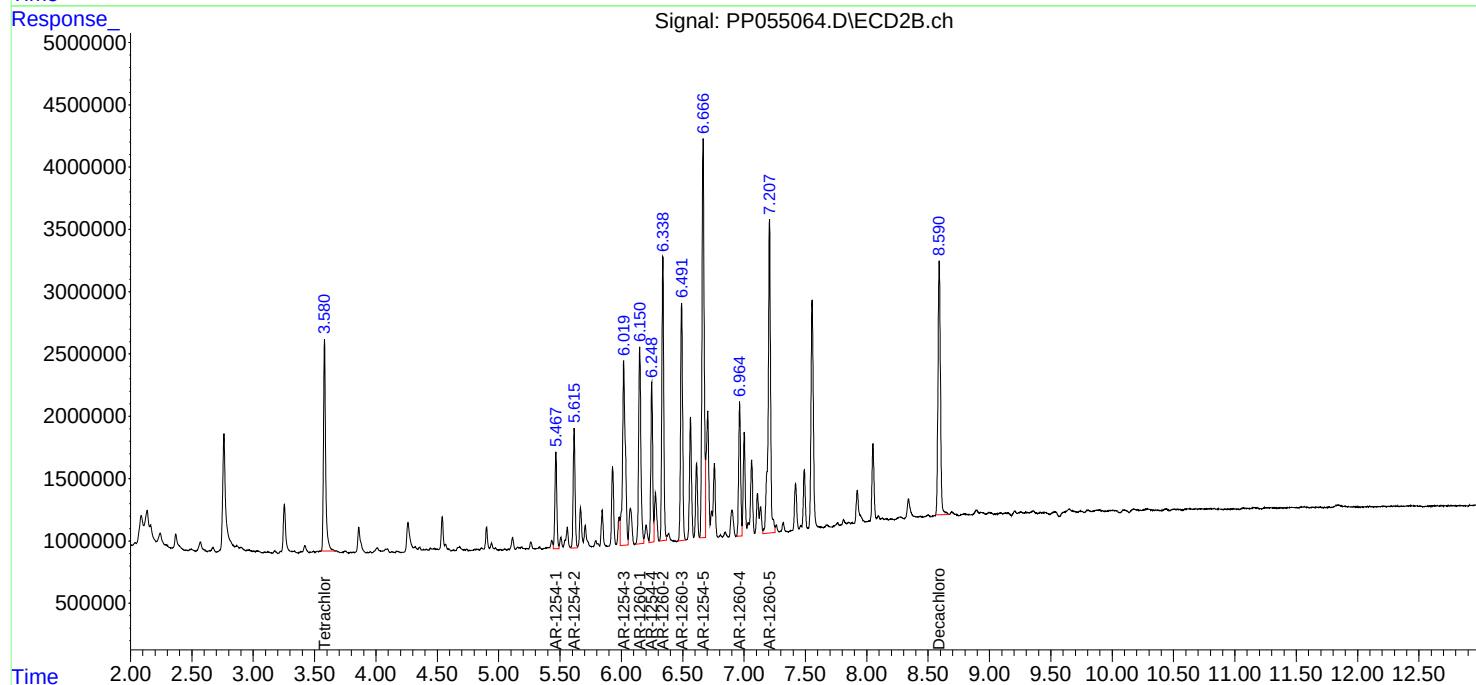
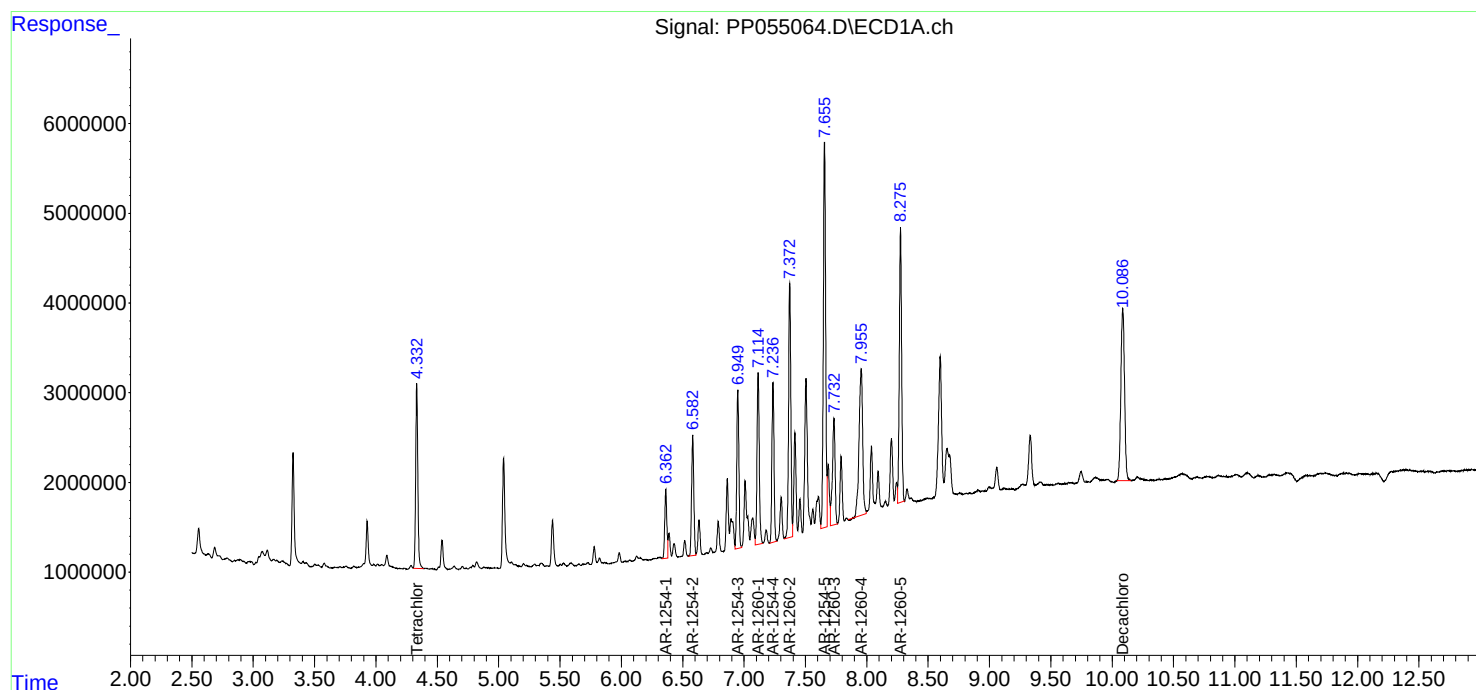
Instrument :
ECD_P
ClientSampleId :
334-337

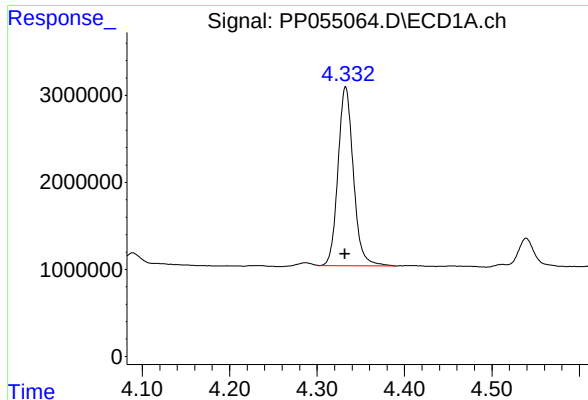
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





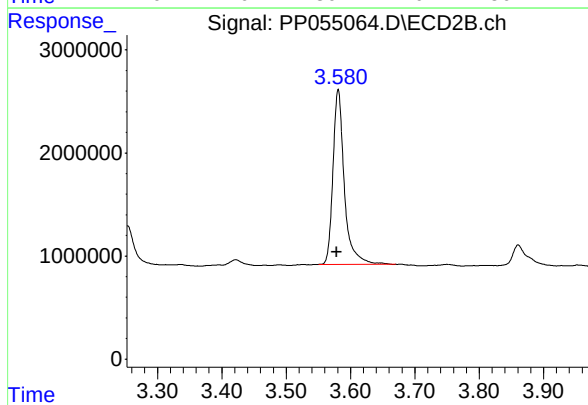
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: 0.000 min
Response: 25161893
Conc: 14.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
334-337

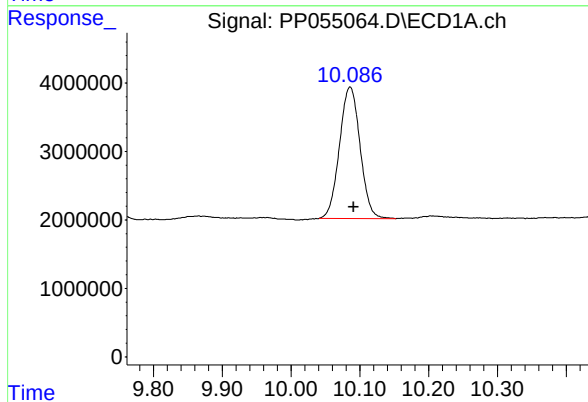
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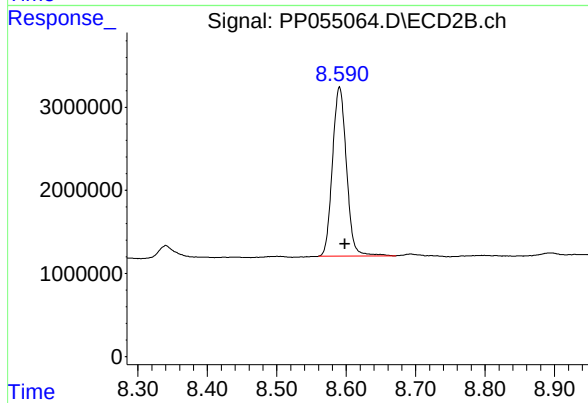
#1 Tetrachloro-m-xylene

R.T.: 3.581 min
Delta R.T.: 0.003 min
Response: 20763088
Conc: 13.83 ng/ml



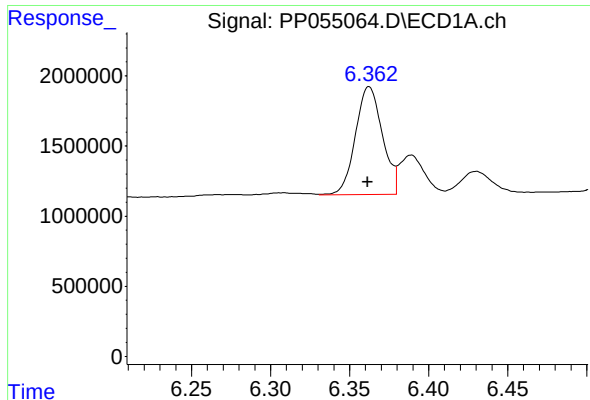
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: -0.005 min
Response: 39977870
Conc: 23.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.590 min
Delta R.T.: -0.008 min
Response: 28476928
Conc: 21.09 ng/ml



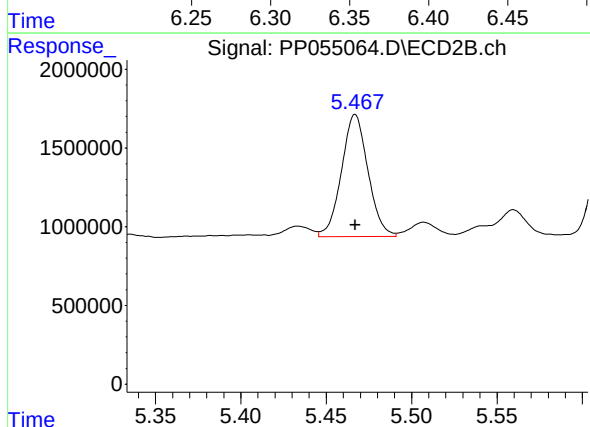
#26 AR-1254-1

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 9123299
Conc: 115.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
334-337

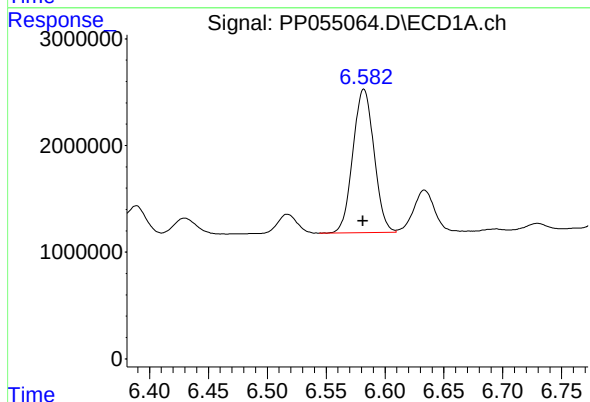
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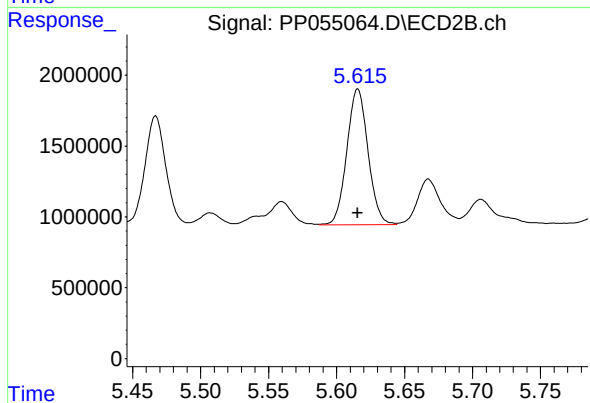
#26 AR-1254-1

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 8375284
Conc: 103.71 ng/ml



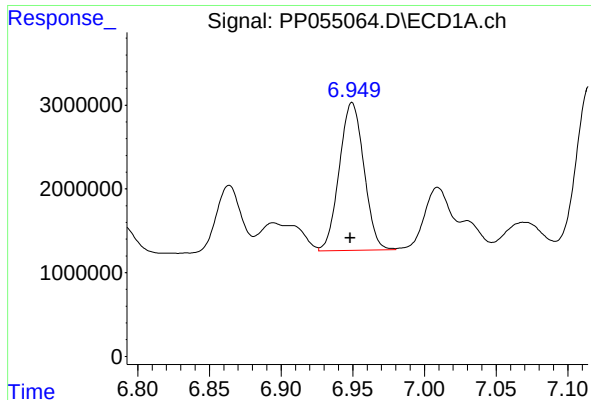
#27 AR-1254-2

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 16821994
Conc: 139.00 ng/ml



#27 AR-1254-2

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 10428442
Conc: 145.72 ng/ml



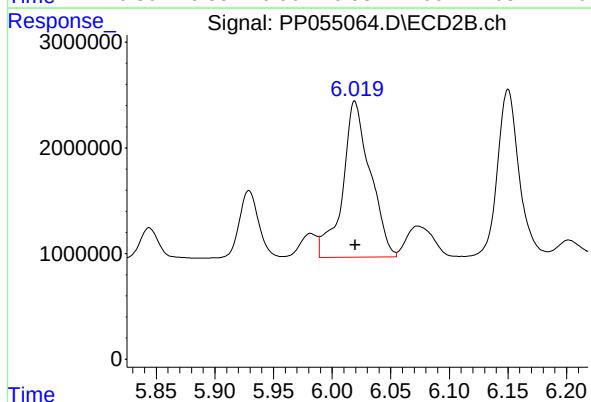
#28 AR-1254-3

R.T.: 6.950 min
Delta R.T.: 0.001 min
Response: 21131275
Conc: 172.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
334-337

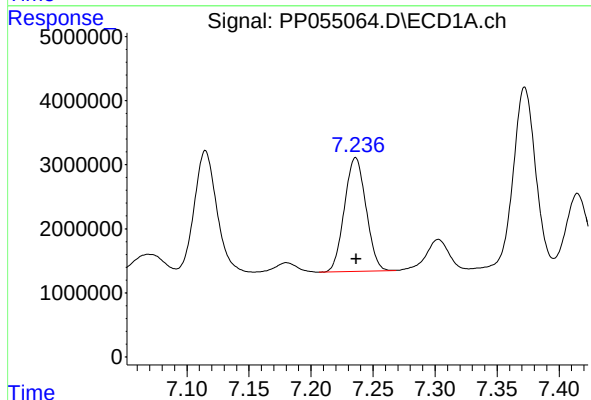
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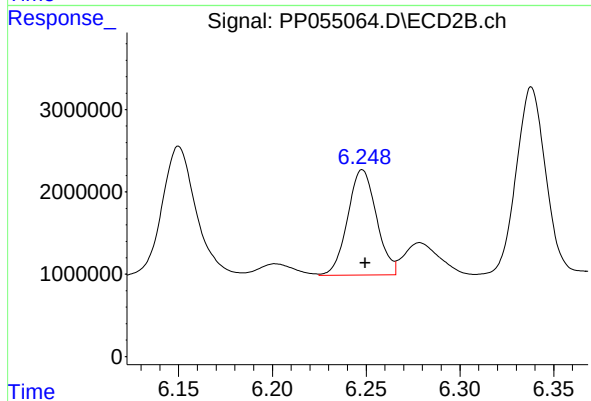
#28 AR-1254-3

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 24256575
Conc: 217.73 ng/ml



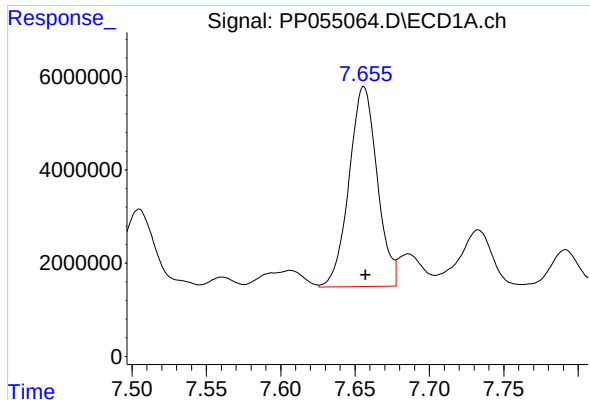
#29 AR-1254-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 21525895
Conc: 244.30 ng/ml



#29 AR-1254-4

R.T.: 6.248 min
Delta R.T.: -0.001 min
Response: 13692364
Conc: 222.61 ng/ml



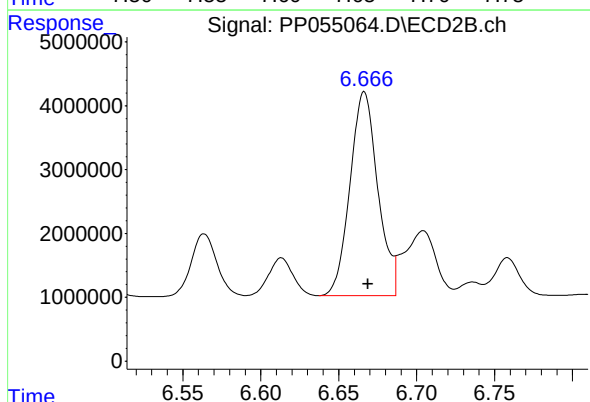
#30 AR-1254-5

R.T.: 7.656 min
Delta R.T.: -0.001 min
Response: 56395343
Conc: 557.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
334-337

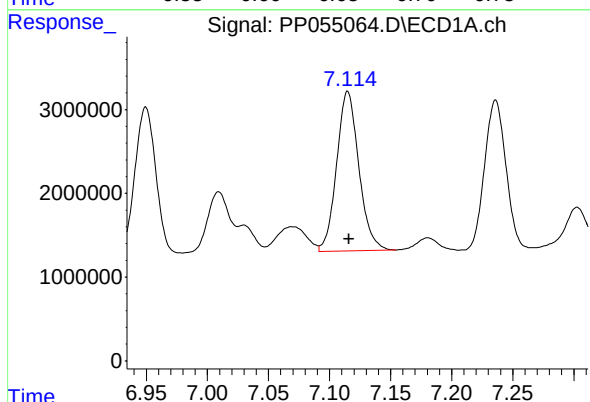
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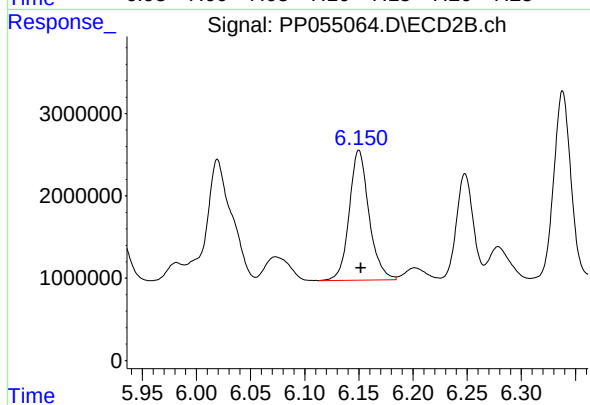
#30 AR-1254-5

R.T.: 6.666 min
Delta R.T.: -0.002 min
Response: 39732201
Conc: 419.10 ng/ml



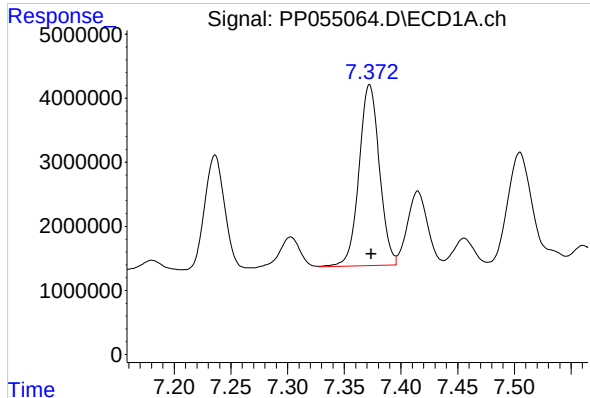
#31 AR-1260-1

R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 24161548
Conc: 253.46 ng/ml



#31 AR-1260-1

R.T.: 6.150 min
Delta R.T.: -0.002 min
Response: 20039925
Conc: 258.43 ng/ml



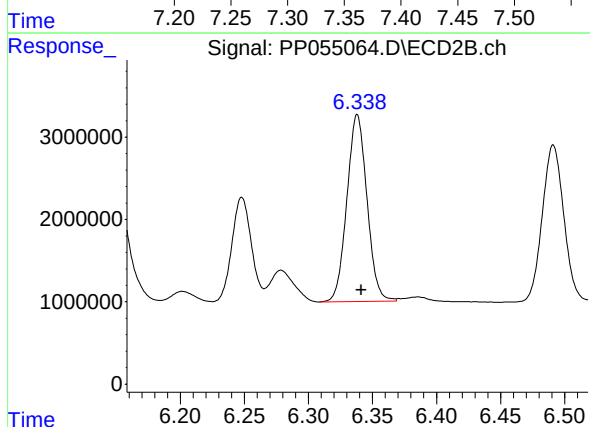
#32 AR-1260-2

R.T.: 7.372 min
Delta R.T.: -0.002 min
Response: 35317650
Conc: 313.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
334-337

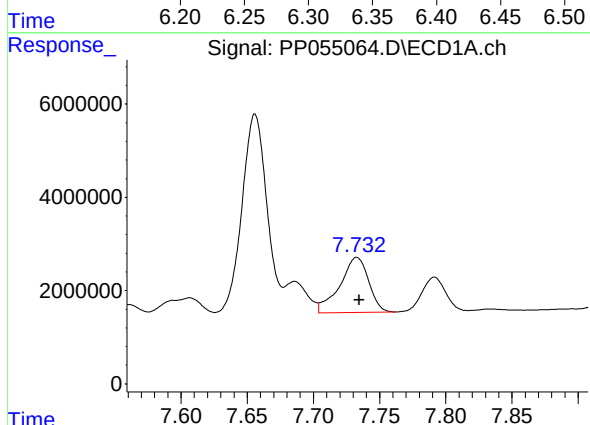
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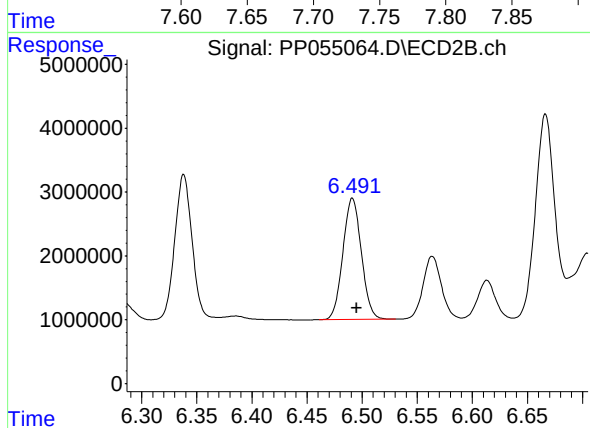
#32 AR-1260-2

R.T.: 6.338 min
Delta R.T.: -0.003 min
Response: 24810993
Conc: 275.99 ng/ml



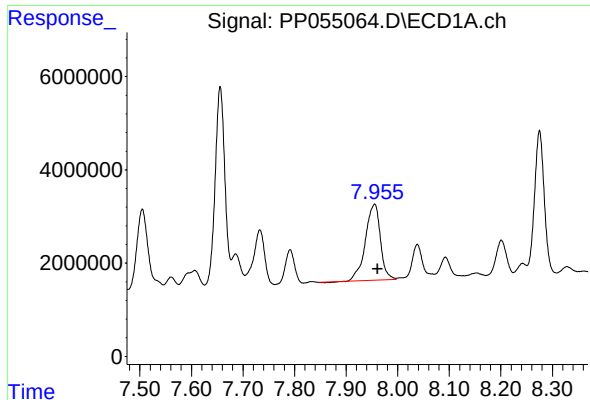
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.002 min
Response: 17988877
Conc: 223.41 ng/ml



#33 AR-1260-3

R.T.: 6.491 min
Delta R.T.: -0.004 min
Response: 22172182
Conc: 261.12 ng/ml



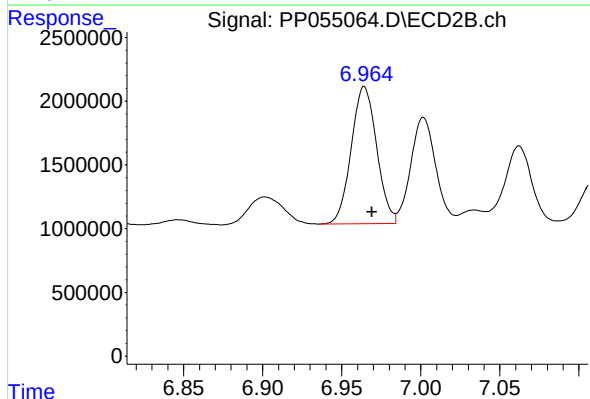
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: -0.006 min
Response: 32836288
Conc: 338.25 ng/ml

Instrument :
ECD_P
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334-337

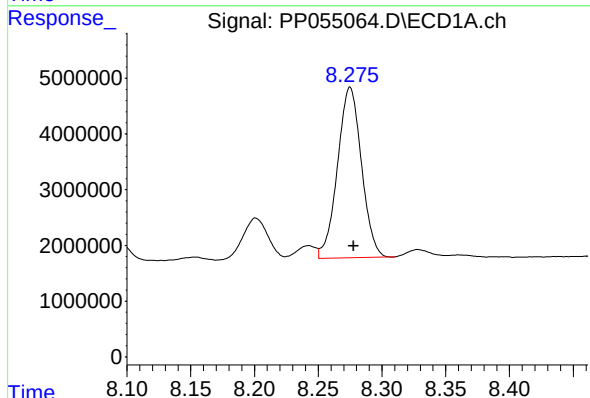
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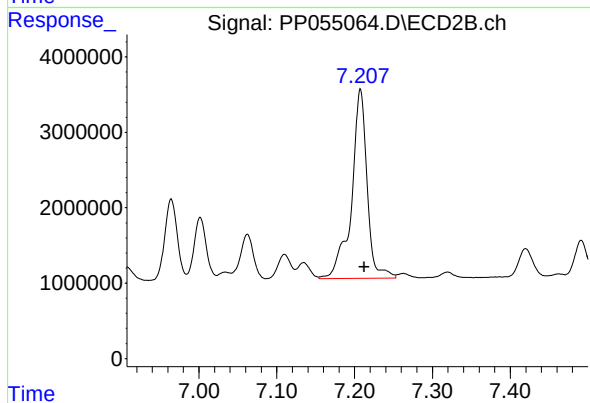
#34 AR-1260-4

R.T.: 6.964 min
Delta R.T.: -0.005 min
Response: 12047724
Conc: 168.26 ng/ml



#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: -0.003 min
Response: 40027930
Conc: 225.07 ng/ml



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: -0.005 min
Response: 34920100
Conc: 227.14 ng/ml