

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041923\
 Data File : PP057012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 17:49
 Operator : YP\AJ
 Sample : 02270-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-19-0-2-20230411

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/20/2023
 Supervised By :Ankita Jodhani 04/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 22:13:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 19 04:08:43 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...	4.404	3.631	39472005	29606012	16.510	16.665
2) SA Decachlor...	10.222	8.688	25000366	28322794	27.184	20.483
Target Compounds						
26) L6 AR-1254-1	6.441	5.540	29542373	29830098	435.579	318.807 #
27) L6 AR-1254-2	6.662	5.686	36148700	22737359	385.491	283.649 #
28) L6 AR-1254-3	7.030	6.093	47969373	57934913	558.428	467.833
29) L6 AR-1254-4	7.316	6.322	27338596	26056653	476.100	357.679
30) L6 AR-1254-5	7.741	6.742	41078965	112.2E6	704.924	1054.080 #
31) L7 AR-1260-1	7.196	6.224	20726346	40665942	290.172	448.756 #
32) L7 AR-1260-2	7.451	6.421	52272582	93791624	721.369	919.291m#
33) L7 AR-1260-3	7.814	6.567	13467828	32155993	247.162	328.568 #
34) L7 AR-1260-4	8.033	7.042	23482892	12677521	387.640	161.961 #
35) L7 AR-1260-5	8.365	7.283	21877113	36060410	208.638	219.080

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

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Operator : YP\AJ
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Misc :
ALS Vial : 28 Sample Multiplier: 1

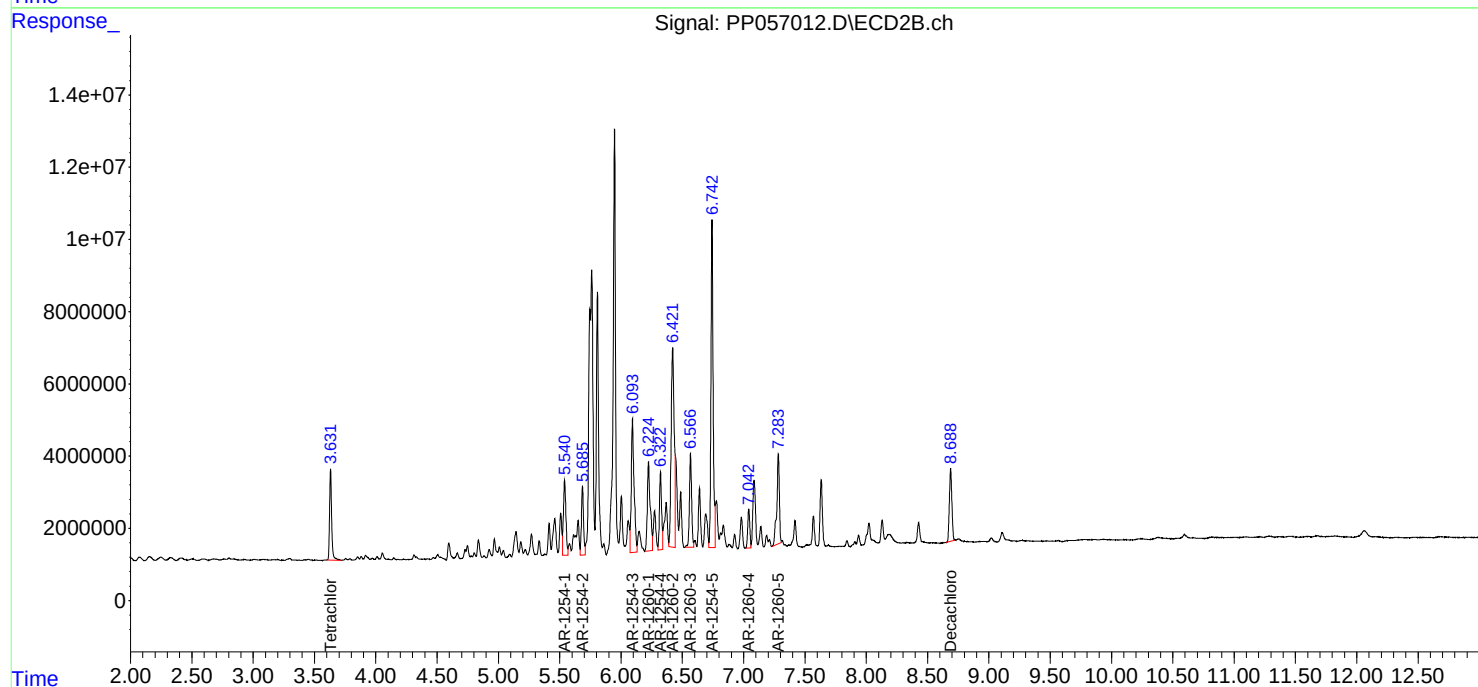
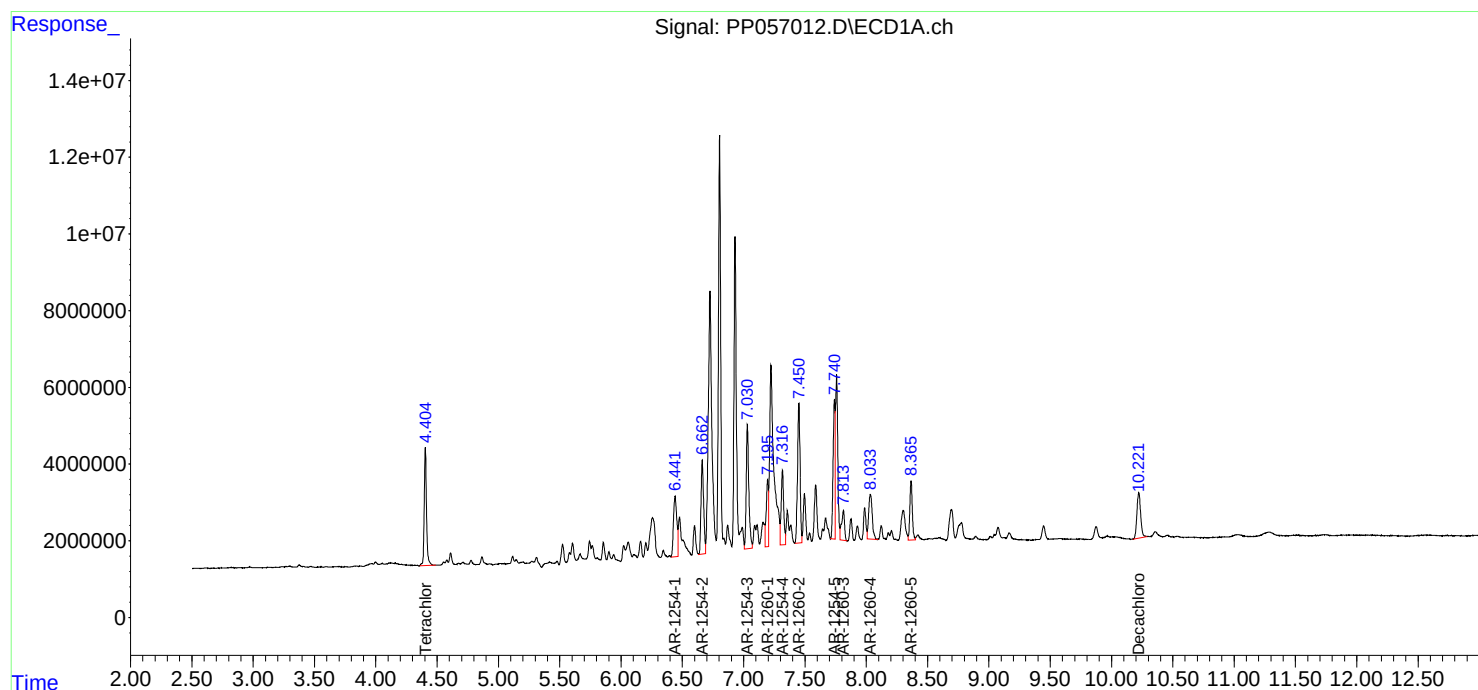
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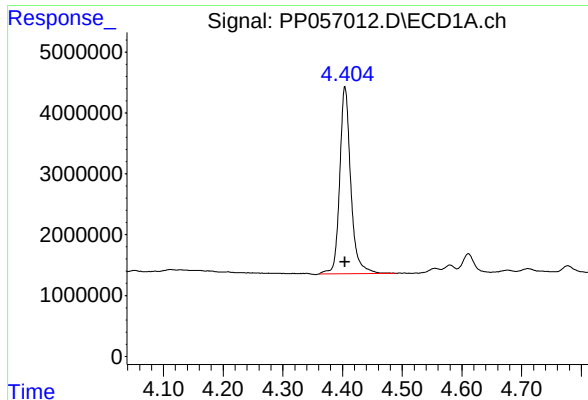
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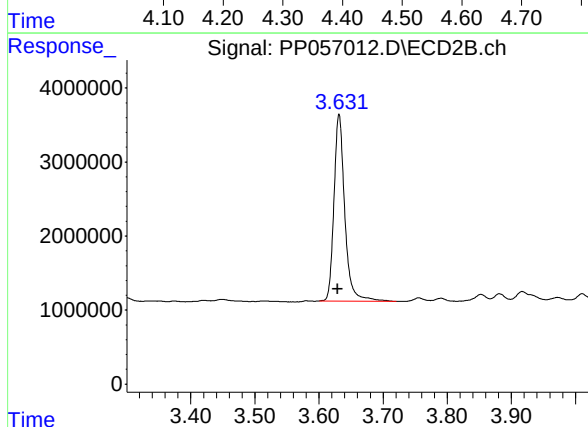
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 39472005
Conc: 16.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
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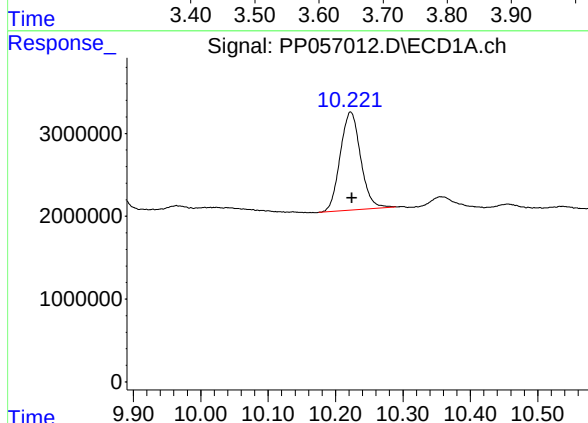
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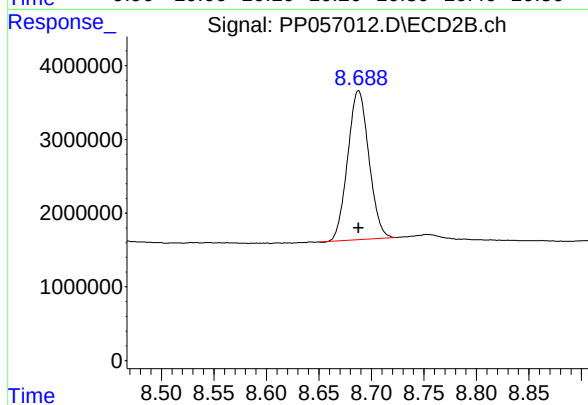
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.002 min
Response: 29606012
Conc: 16.66 ng/ml



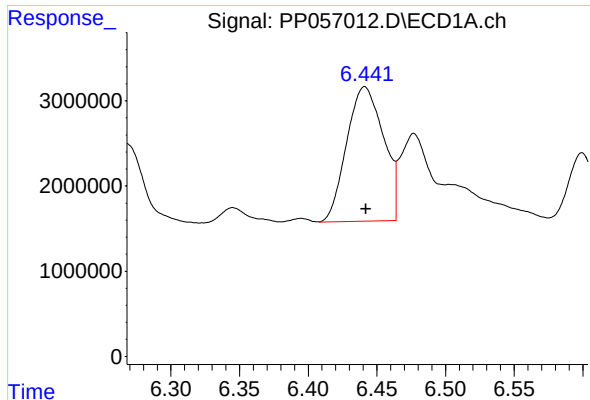
#2 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.002 min
Response: 25000366
Conc: 27.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: 0.000 min
Response: 28322794
Conc: 20.48 ng/ml



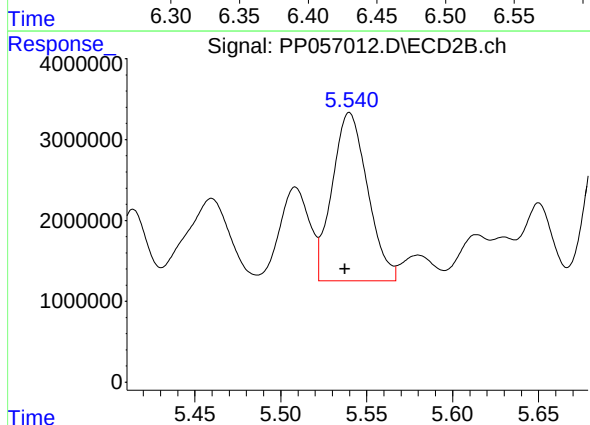
#26 AR-1254-1

R.T.: 6.441 min
Delta R.T.: -0.001 min
Response: 29542373
Conc: 435.58 ng/ml

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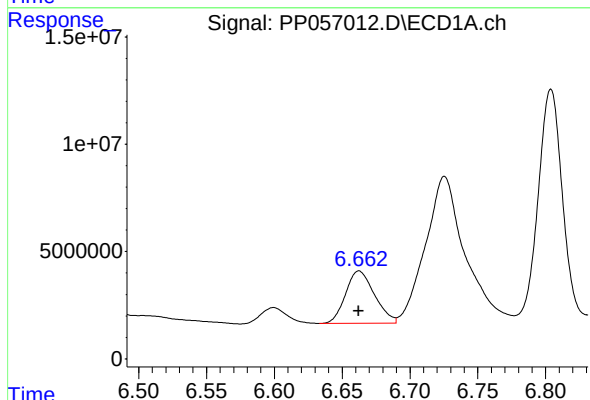
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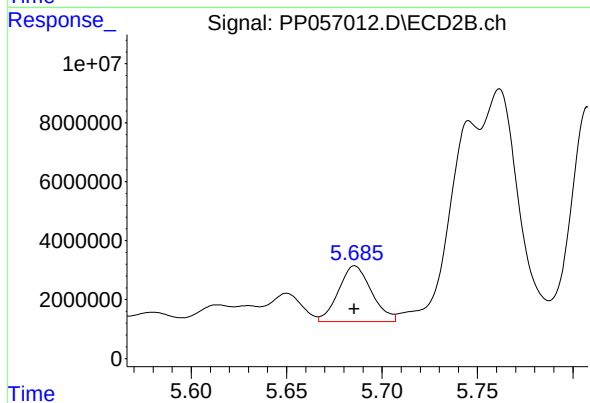
#26 AR-1254-1

R.T.: 5.540 min
Delta R.T.: 0.003 min
Response: 29830098
Conc: 318.81 ng/ml



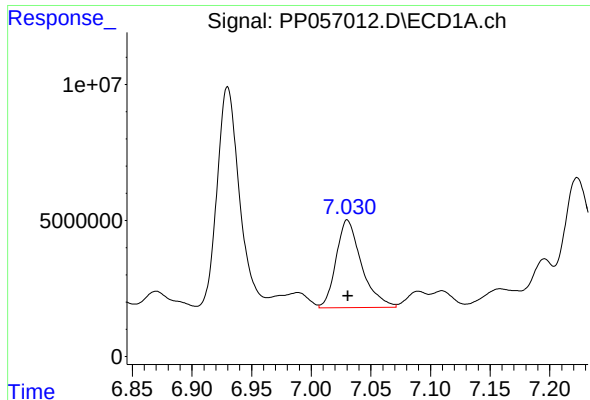
#27 AR-1254-2

R.T.: 6.662 min
Delta R.T.: 0.000 min
Response: 36148700
Conc: 385.49 ng/ml



#27 AR-1254-2

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 22737359
Conc: 283.65 ng/ml



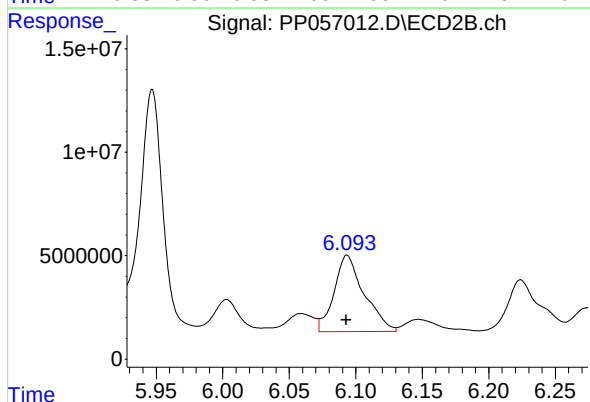
#28 AR-1254-3

R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 47969373
Conc: 558.43 ng/ml

Instrument :
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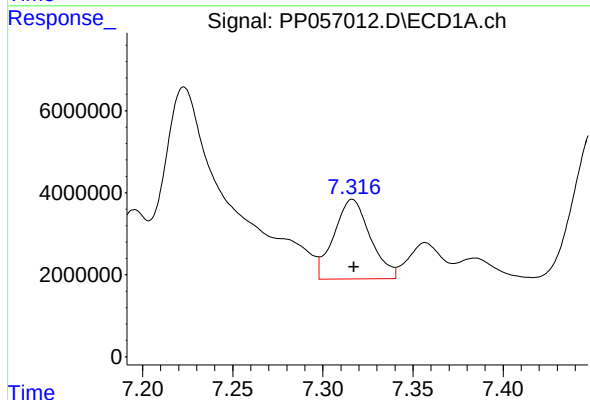
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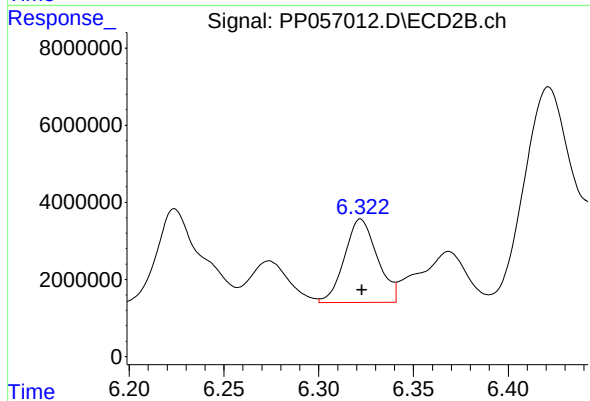
#28 AR-1254-3

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 57934913
Conc: 467.83 ng/ml



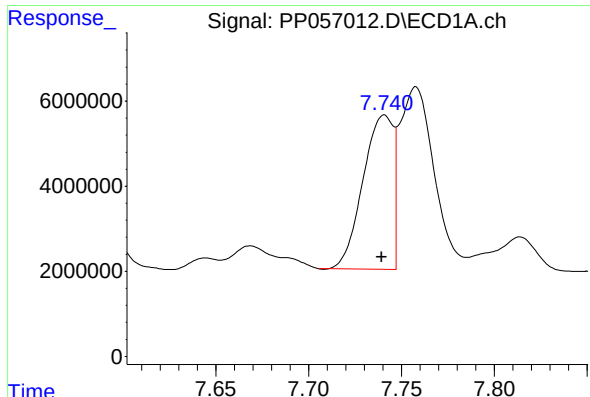
#29 AR-1254-4

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 27338596
Conc: 476.10 ng/ml



#29 AR-1254-4

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 26056653
Conc: 357.68 ng/ml



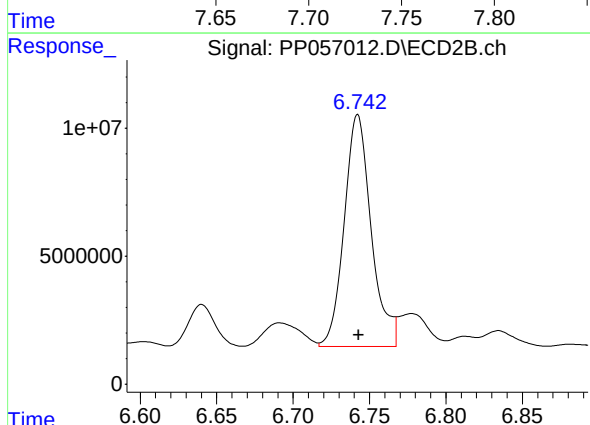
#30 AR-1254-5

R.T.: 7.741 min
Delta R.T.: 0.001 min
Response: 41078965
Conc: 704.92 ng/ml

Instrument :
ECD_P
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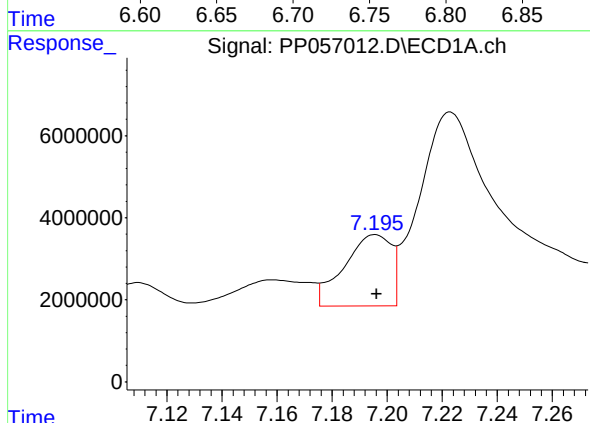
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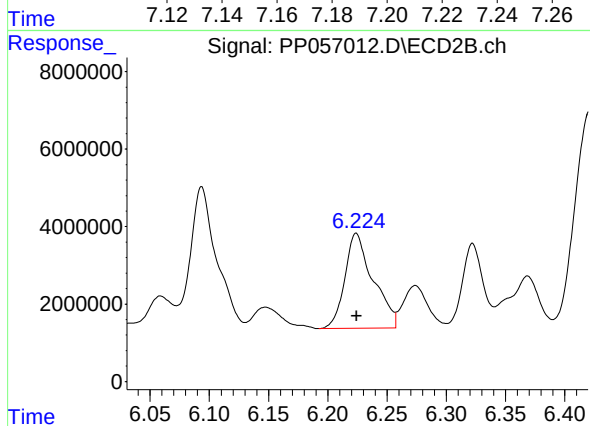
#30 AR-1254-5

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 112183740
Conc: 1054.08 ng/ml



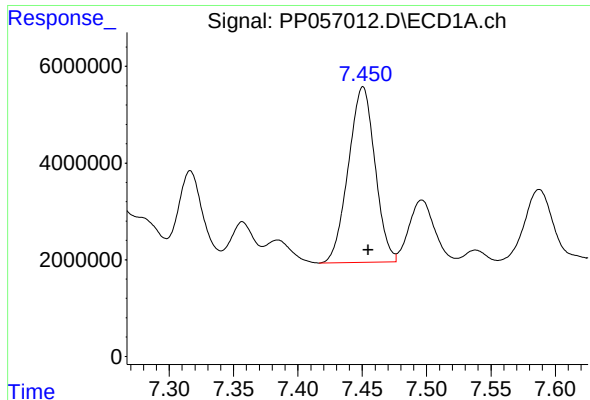
#31 AR-1260-1

R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 20726346
Conc: 290.17 ng/ml



#31 AR-1260-1

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 40665942
Conc: 448.76 ng/ml



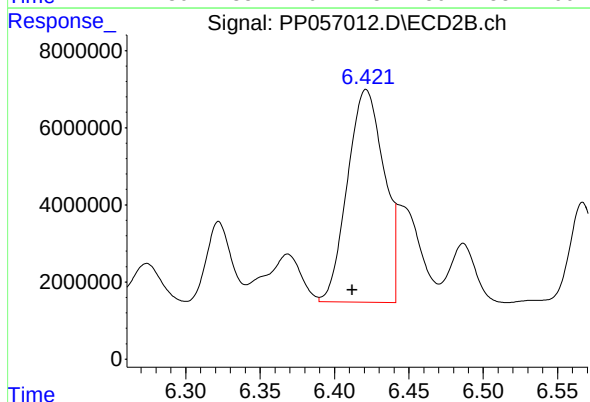
#32 AR-1260-2

R.T.: 7.451 min
Delta R.T.: -0.004 min
Response: 52272582
Conc: 721.37 ng/ml

Instrument :
ECD_P
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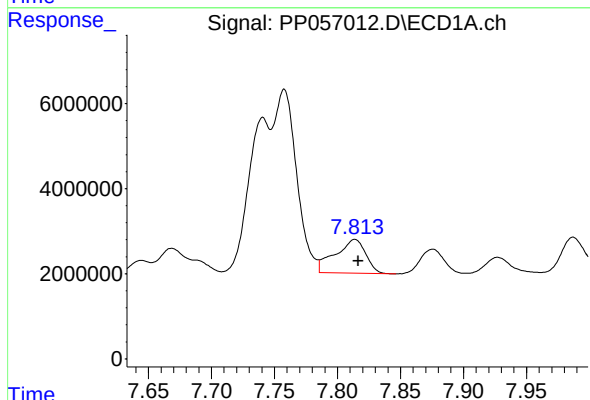
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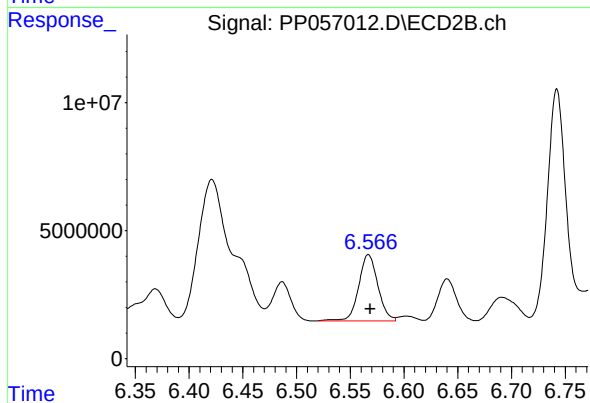
#32 AR-1260-2

R.T.: 6.421 min
Delta R.T.: 0.009 min
Response: 93791624
Conc: 919.29 ng/ml



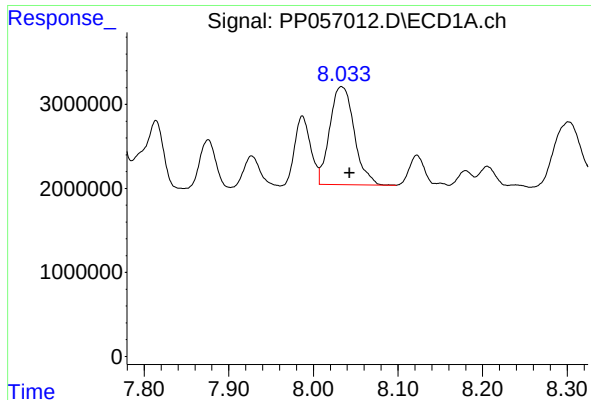
#33 AR-1260-3

R.T.: 7.814 min
Delta R.T.: -0.003 min
Response: 13467828
Conc: 247.16 ng/ml



#33 AR-1260-3

R.T.: 6.567 min
Delta R.T.: -0.002 min
Response: 32155993
Conc: 328.57 ng/ml



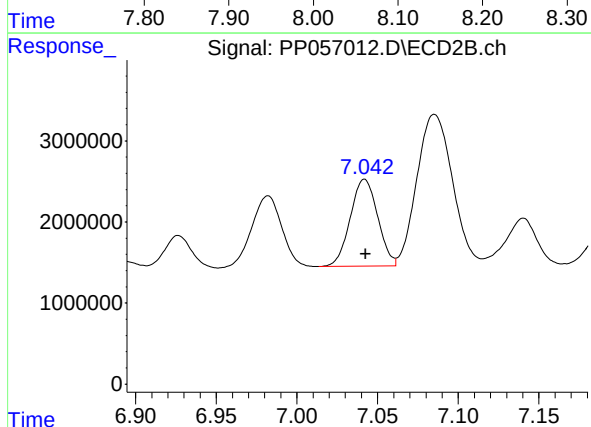
#34 AR-1260-4

R.T.: 8.033 min
Delta R.T.: -0.010 min
Response: 23482892
Conc: 387.64 ng/ml

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ECD_P
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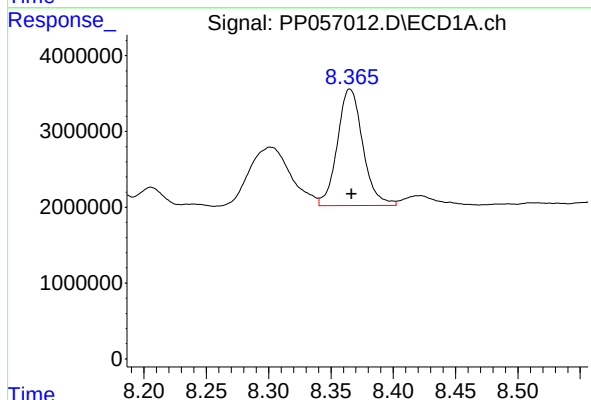
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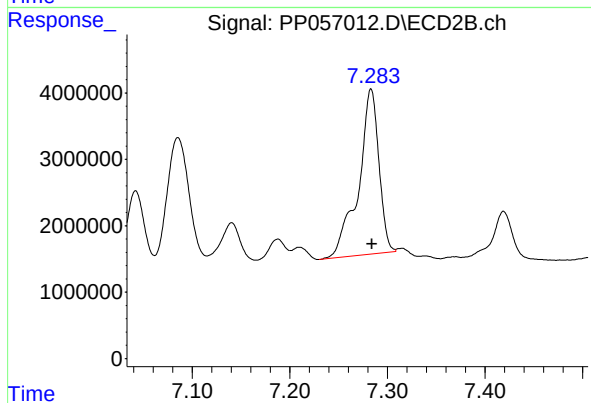
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 12677521
Conc: 161.96 ng/ml



#35 AR-1260-5

R.T.: 8.365 min
Delta R.T.: -0.001 min
Response: 21877113
Conc: 208.64 ng/ml



#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 36060410
Conc: 219.08 ng/ml