

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111125\
 Data File : PS032358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 00:57
 Operator : AR\AJ
 Sample : Q3597-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 01:26:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.279	7.617	1448.7E6	1305.7E6	319.717	358.169
Target Compounds							
1) T	Dalapon	2.623f	2.607	2191.1E6	3410.5E6	305.222	490.444 #
2) T	3,5-DICHL...	6.434	6.580	2058531	14010915	<MDL	2.332 #
3) T	4-Nitroph...	7.084	7.192	42194863	-2739915	31.431	N.D. #
5) T	DICAMBA	7.513f	7.839f	129.2E6	33944543	6.848	1.965 #
6) T	MCPD	7.652	7.891	15709945	17268645	1.443	1.298
7) T	MCPA	7.813	0.000	44561826	0	3.319	N.D. #
8) T	DICHLORPROP	8.161	8.483f	17063697	154.3E6	3.836	32.348 #
9) T	2,4-D	8.390	0.000	198.4E6	0	43.975	N.D. #
10) T	Pentachlo...	8.685	9.371	16133989	80536952	<MDL	1.372 #
11) T	2,4,5-TP ...	9.238f	9.734	56226868	138.2E6	2.162	5.147 #
12) T	2,4,5-T	9.611f	10.172	12792280	580.3E6	<MDL	24.466 #
13) T	2,4-DB	10.132	10.735	324.7E6	120.0E6	123.202	31.807 #
14) T	DINOSEB	11.355	11.114	120.7E6	120.1E6	5.801	6.791
15) T	Picloram	11.173	0.000	14797512	0	<MDL	N.D. #
16) T	DCPA	11.601f	12.135	77042296	5211368	2.296	<MDL #

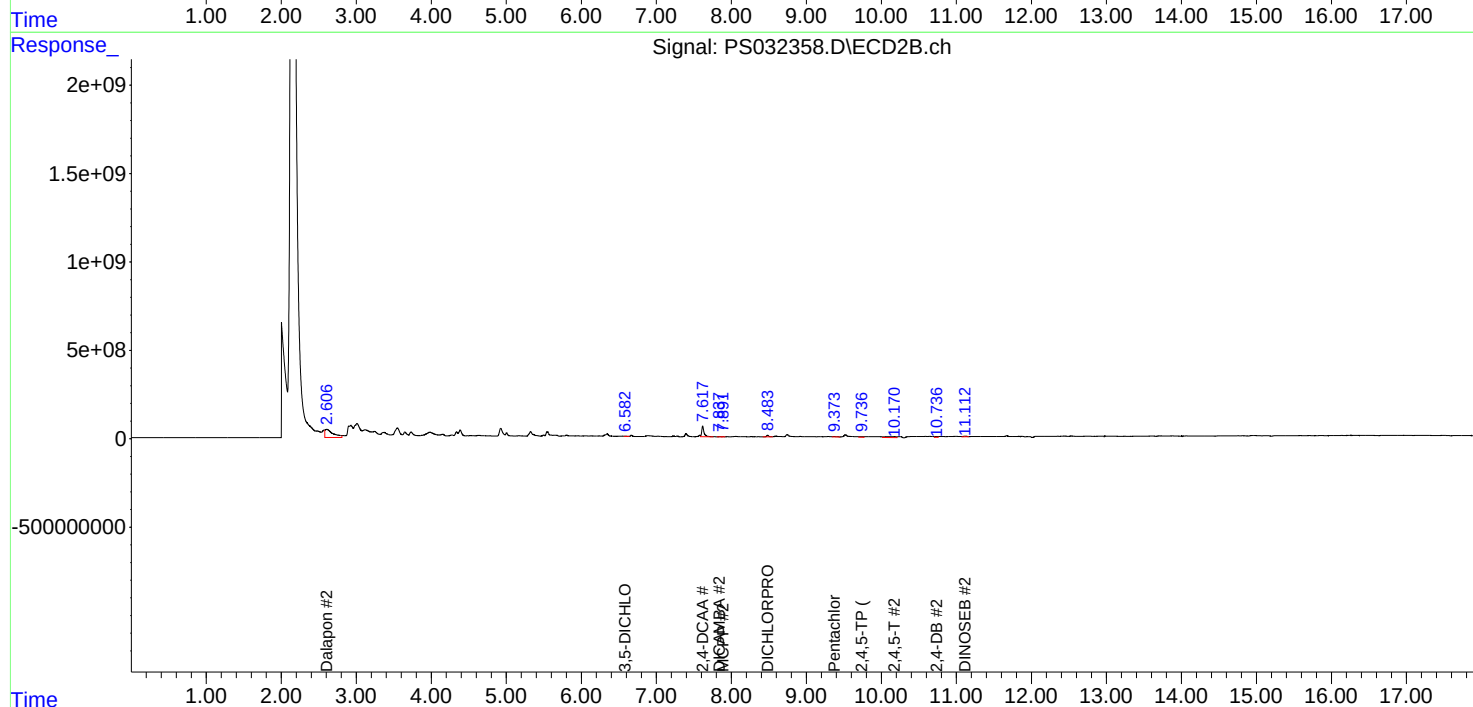
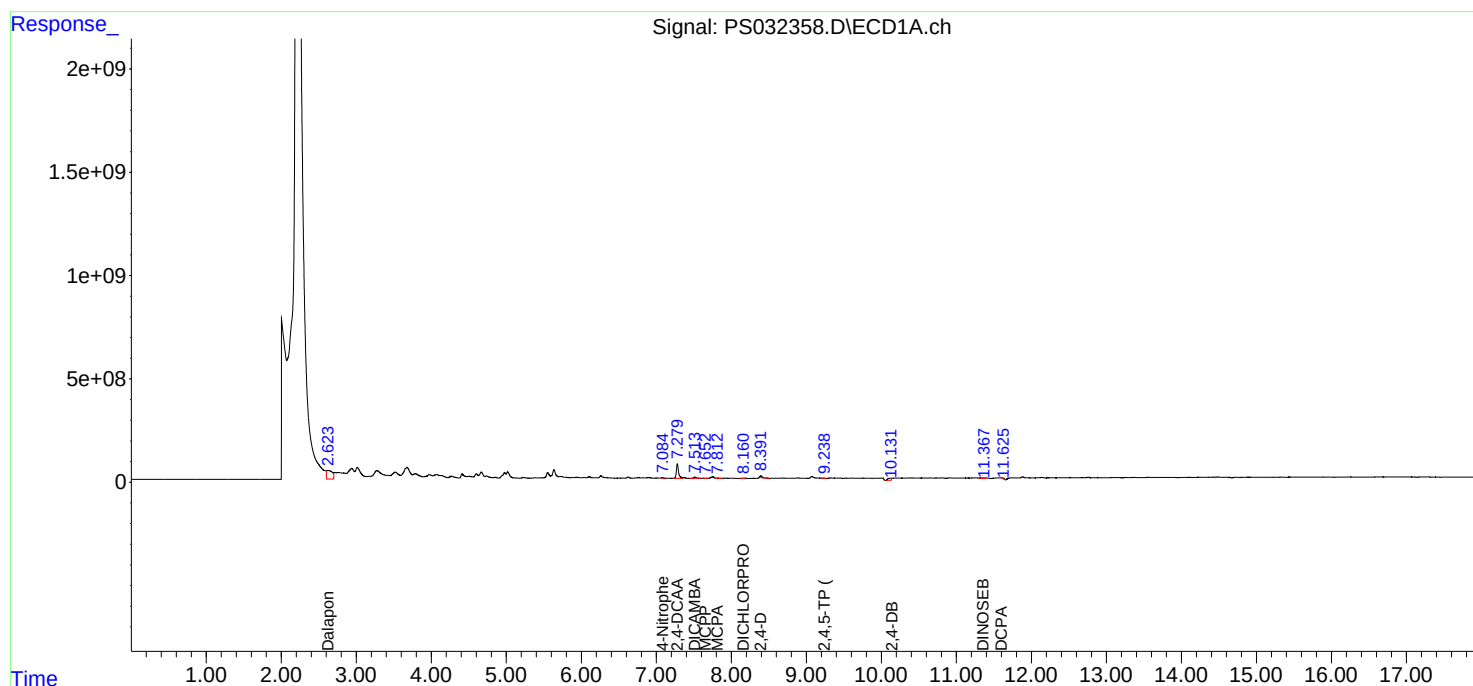
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

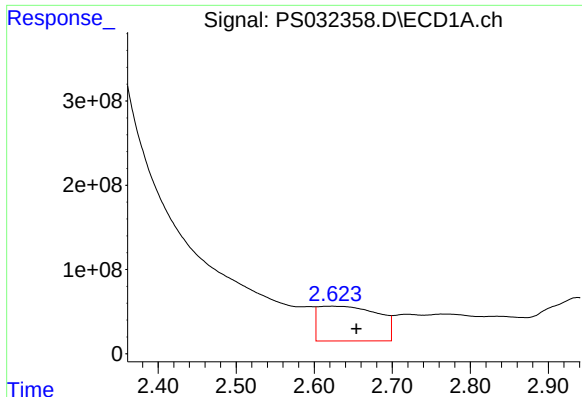
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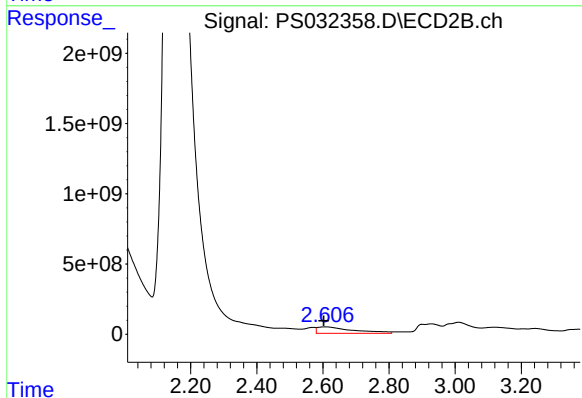




#1 Dalapon

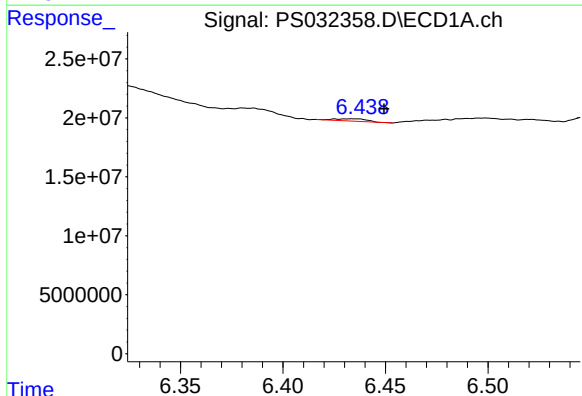
R.T.: 2.623 min
Delta R.T.: -0.031 min
Response: 2191118750
Conc: 305.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



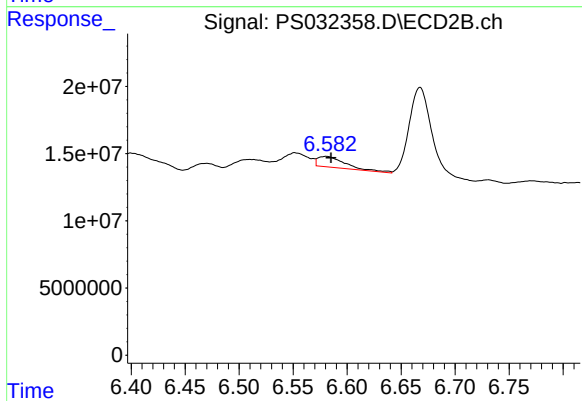
#1 Dalapon

R.T.: 2.607 min
Delta R.T.: 0.004 min
Response: 3410547730
Conc: 490.44 ng/ml



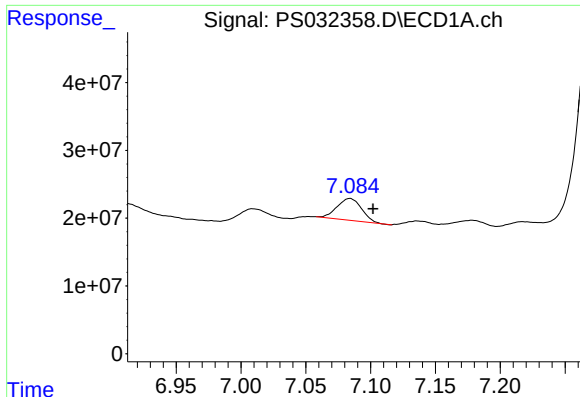
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.015 min
Response: 2058531
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

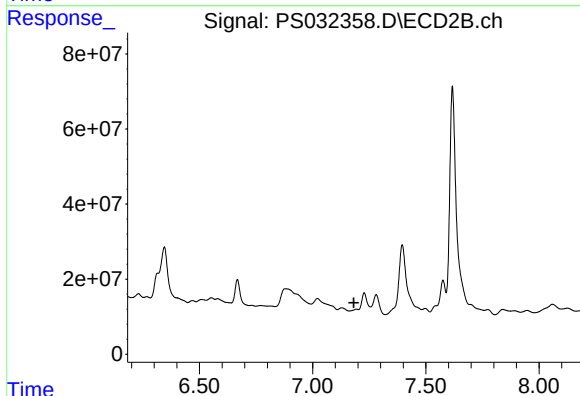
R.T.: 6.580 min
Delta R.T.: -0.005 min
Response: 14010915
Conc: 2.33 ng/ml



#3 4-Nitrophenol

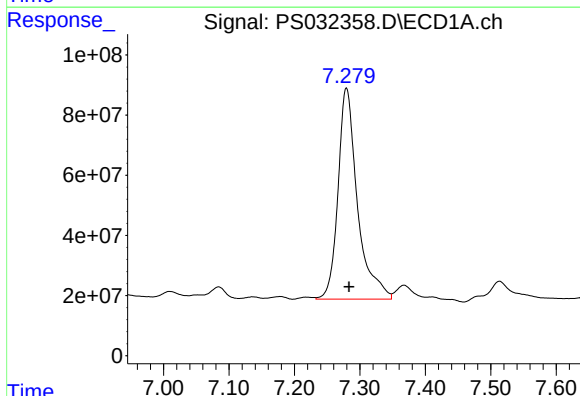
R.T.: 7.084 min
Delta R.T.: -0.018 min
Response: 42194863
Conc: 31.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



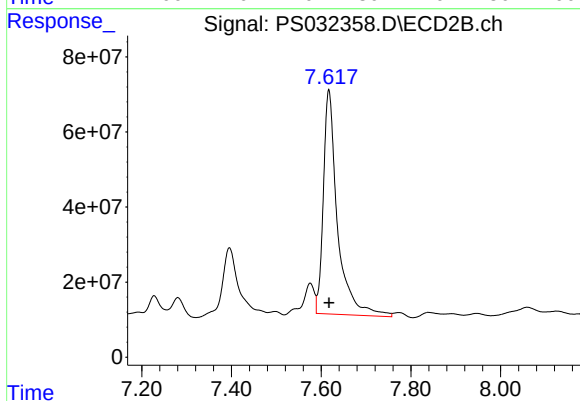
#3 4-Nitrophenol

R.T.: 7.192 min
Delta R.T.: 0.010 min
Response: -2739915
Conc: N.D.



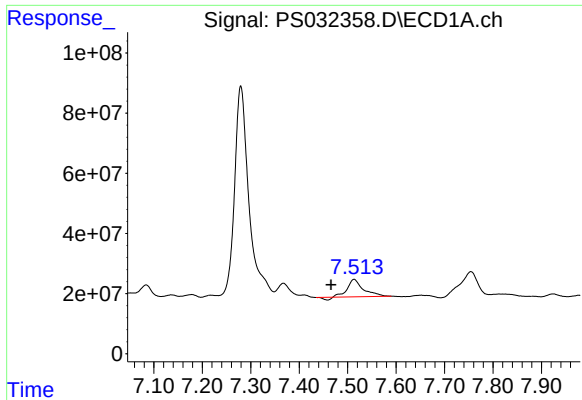
#4 2,4-DCAA

R.T.: 7.279 min
Delta R.T.: -0.004 min
Response: 1448724594
Conc: 319.72 ng/ml



#4 2,4-DCAA

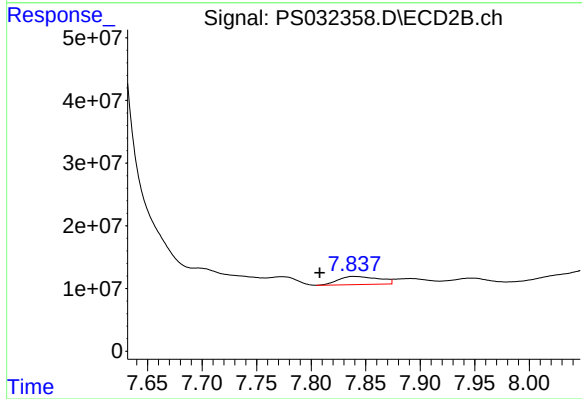
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 1305704075
Conc: 358.17 ng/ml



#5 DICAMBA

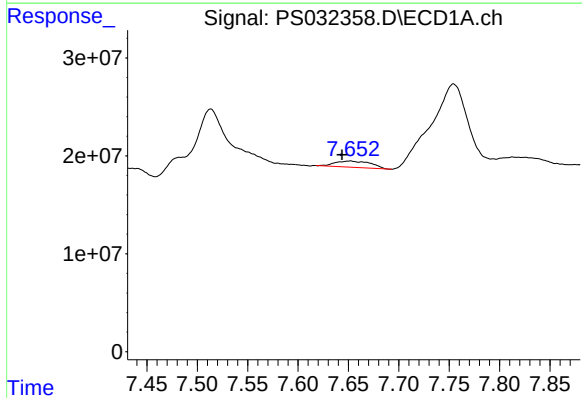
R.T.: 7.513 min
Delta R.T.: 0.048 min
Response: 129199402
Conc: 6.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



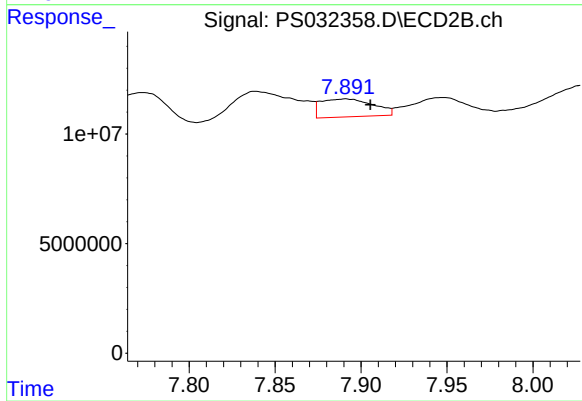
#5 DICAMBA

R.T.: 7.839 min
Delta R.T.: 0.031 min
Response: 33944543
Conc: 1.97 ng/ml



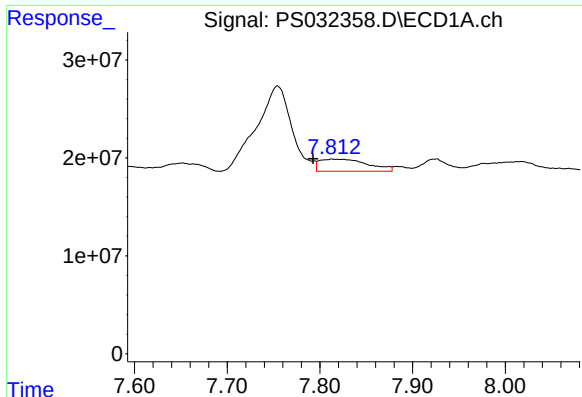
#6 MCP

R.T.: 7.652 min
Delta R.T.: 0.008 min
Response: 15709945
Conc: 1.44 ug/ml



#6 MCP

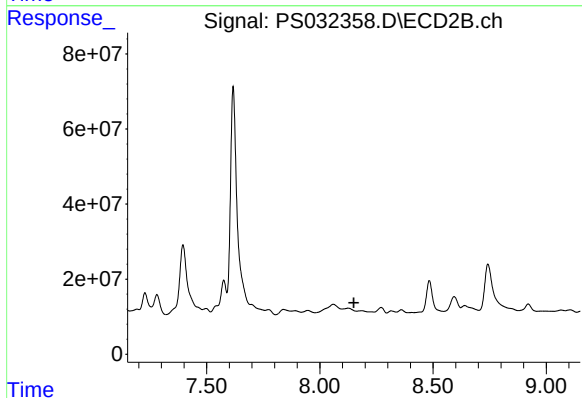
R.T.: 7.891 min
Delta R.T.: -0.014 min
Response: 17268645
Conc: 1.30 ug/ml



#7 MCPA

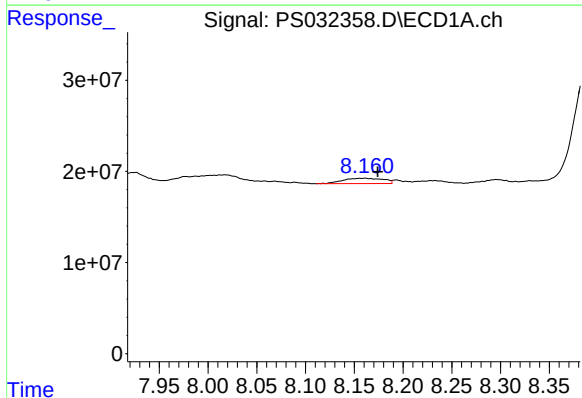
R.T.: 7.813 min
Delta R.T.: 0.020 min
Response: 44561826
Conc: 3.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



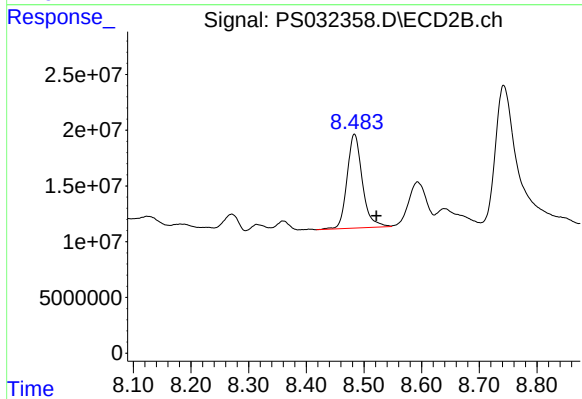
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



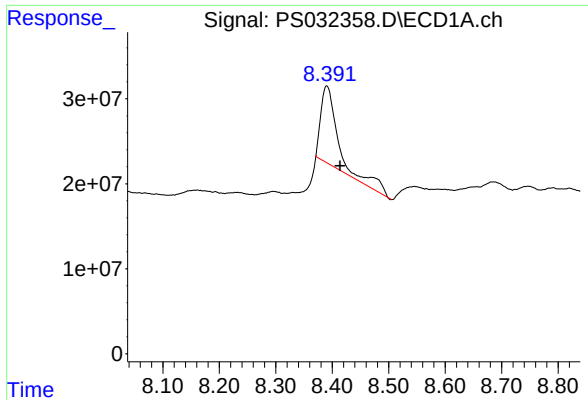
#8 DICHLORPROP

R.T.: 8.161 min
Delta R.T.: -0.013 min
Response: 17063697
Conc: 3.84 ng/ml



#8 DICHLORPROP

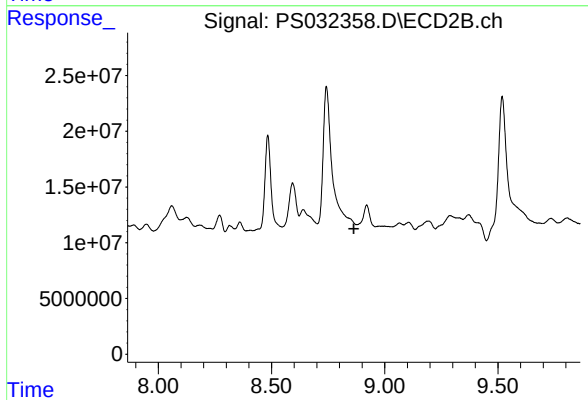
R.T.: 8.483 min
Delta R.T.: -0.038 min
Response: 154272987
Conc: 32.35 ng/ml



#9 2,4-D

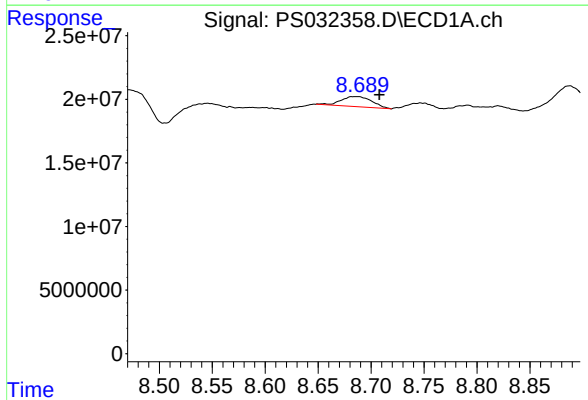
R.T.: 8.390 min
Delta R.T.: -0.023 min
Response: 198406976
Conc: 43.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



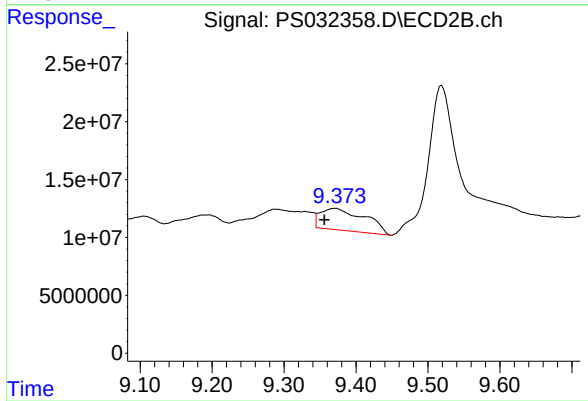
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.



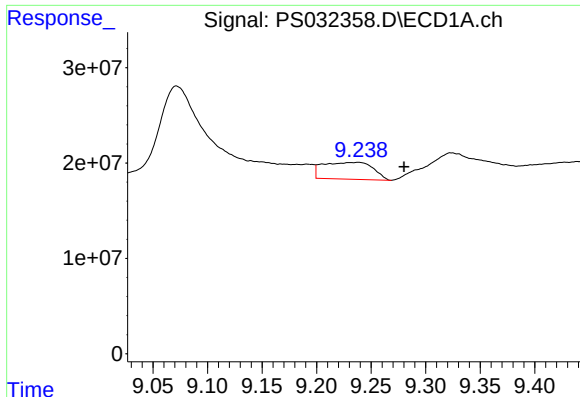
#10 Pentachlorophenol

R.T.: 8.685 min
Delta R.T.: -0.023 min
Response: 16133989
Conc: N.D.



#10 Pentachlorophenol

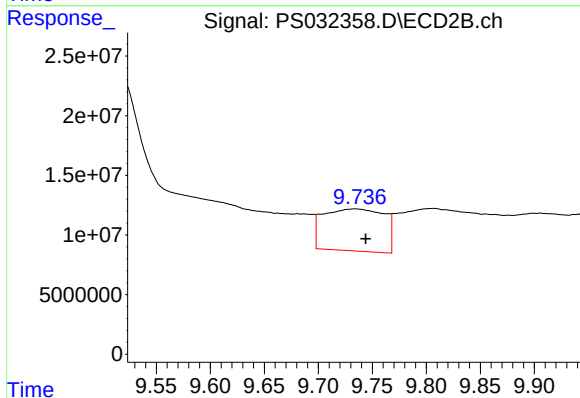
R.T.: 9.371 min
Delta R.T.: 0.014 min
Response: 80536952
Conc: 1.37 ng/ml



#11 2,4,5-TP (SILVEX)

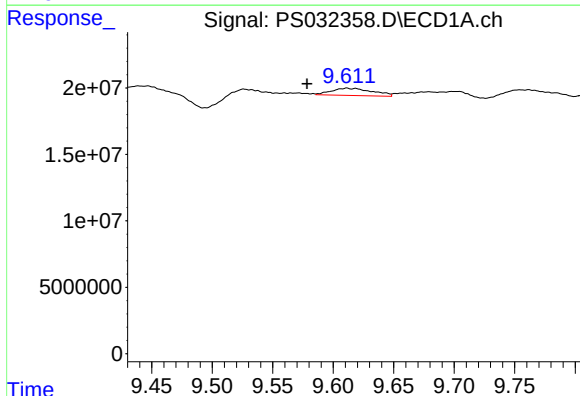
R.T.: 9.238 min
Delta R.T.: -0.042 min
Response: 56226868
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



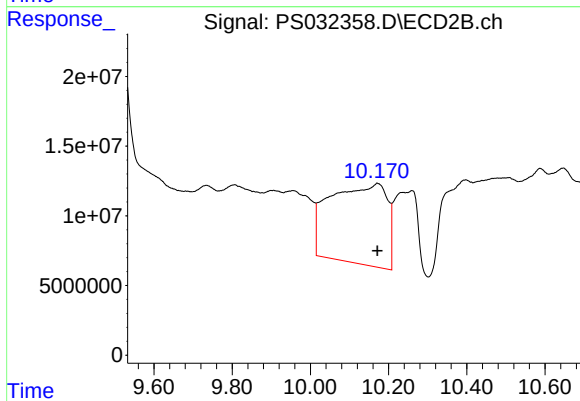
#11 2,4,5-TP (SILVEX)

R.T.: 9.734 min
Delta R.T.: -0.010 min
Response: 138229476
Conc: 5.15 ng/ml



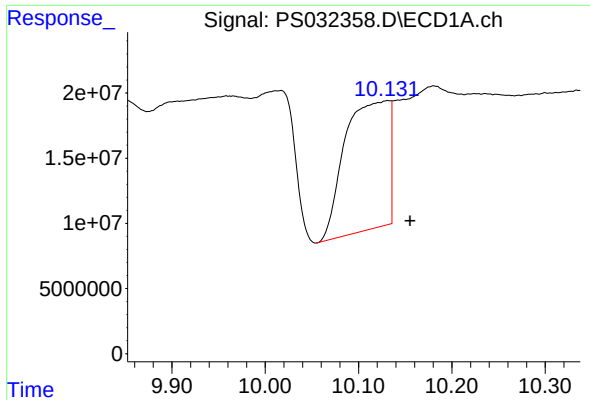
#12 2,4,5-T

R.T.: 9.611 min
Delta R.T.: 0.033 min
Response: 12792280
Conc: N.D.



#12 2,4,5-T

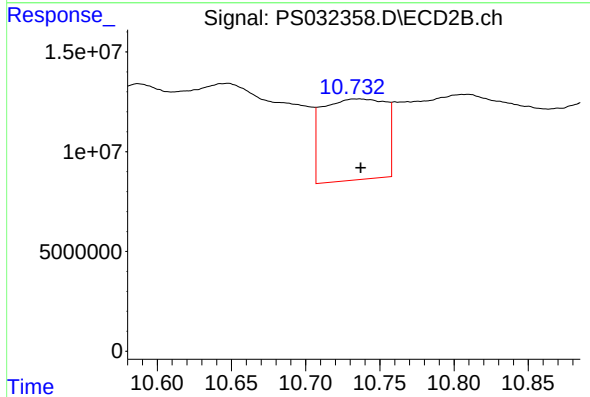
R.T.: 10.172 min
Delta R.T.: 0.000 min
Response: 580281441
Conc: 24.47 ng/ml



#13 2,4-DB

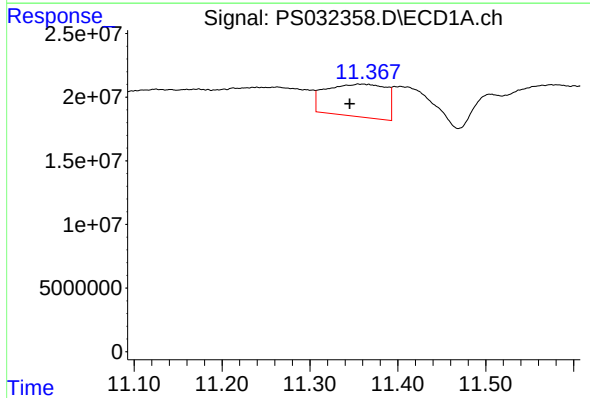
R.T.: 10.132 min
Delta R.T.: -0.024 min
Response: 324650546
Conc: 123.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



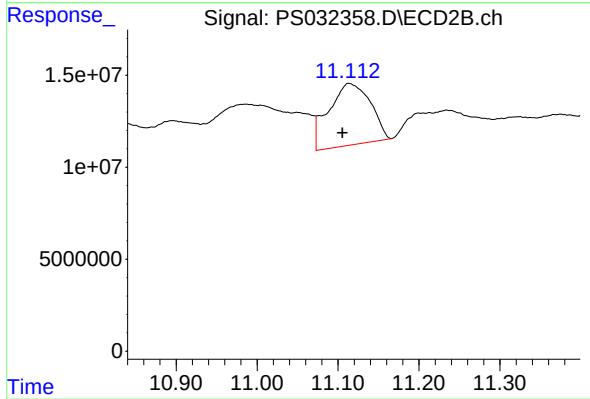
#13 2,4-DB

R.T.: 10.735 min
Delta R.T.: -0.002 min
Response: 119955904
Conc: 31.81 ng/ml



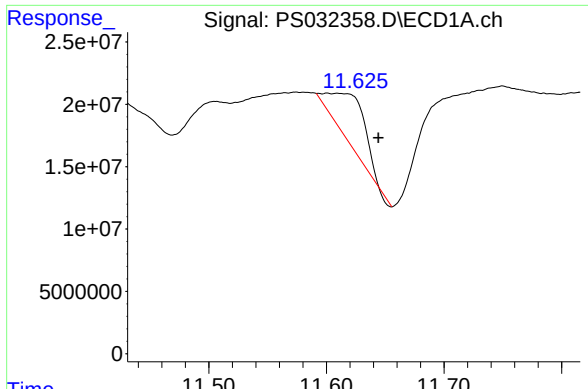
#14 DINOSEB

R.T.: 11.355 min
Delta R.T.: 0.010 min
Response: 120695003
Conc: 5.80 ng/ml



#14 DINOSEB

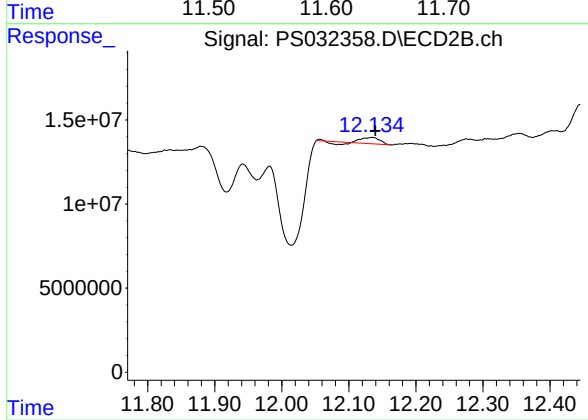
R.T.: 11.114 min
Delta R.T.: 0.009 min
Response: 120114957
Conc: 6.79 ng/ml



#16 DCPA

R.T.: 11.601 min
Delta R.T.: -0.043 min
Response: 77042296
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



#16 DCPA

R.T.: 12.135 min
Delta R.T.: -0.005 min
Response: 5211368
Conc: N.D.