

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061125\
 Data File : PS030625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 11:27
 Operator : AR\AJ
 Sample : Q2266-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:04:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.358	7.765	1649.6E6	542.4E6	436.961	504.240
Target Compounds							
1) T	Dalapon	0.000	2.677f	0	1799.3E6	N.D.	656.673
2) T	3,5-DICHL...	6.512	6.720	6259623	16655248	1.154	10.647 #
3) T	4-Nitroph...	7.197f	7.318	19850805	28639071	10.825	18.274 #
5) T	DICAMBA	7.564	7.969	18143555	19883318	1.176	3.087 #
7) T	MCPA	7.901	8.296f	2038580	3238316	<MDL	1.049 #
8) T	DICHLORPROP	8.306f	8.659f	25315379	50596321	6.958	34.090 #
9) T	2,4-D	8.512	0.000	43060166	0	11.818	N.D. #
10) T	Pentachlo...	8.848	9.594f	15774173	47887303	<MDL	1.325 #
11) T	2,4,5-TP ...	9.403	9.903f	10705514	138.6E6	<MDL	10.108 #
12) T	2,4,5-T	9.689	10.360	8157867	212.3E6	<MDL	16.256 #
13) T	2,4-DB	10.298	10.960f	467.6E6	8737262	154.004	7.601 #
14) T	DINOSEB	11.531f	11.319	40936205	190.2E6	2.848	18.928 #
15) T	Picloram	11.317	12.427	7637318	22784456	<MDL	1.032 #
16) T	DCPA	0.000	12.351	0	85955906	N.D.	4.201

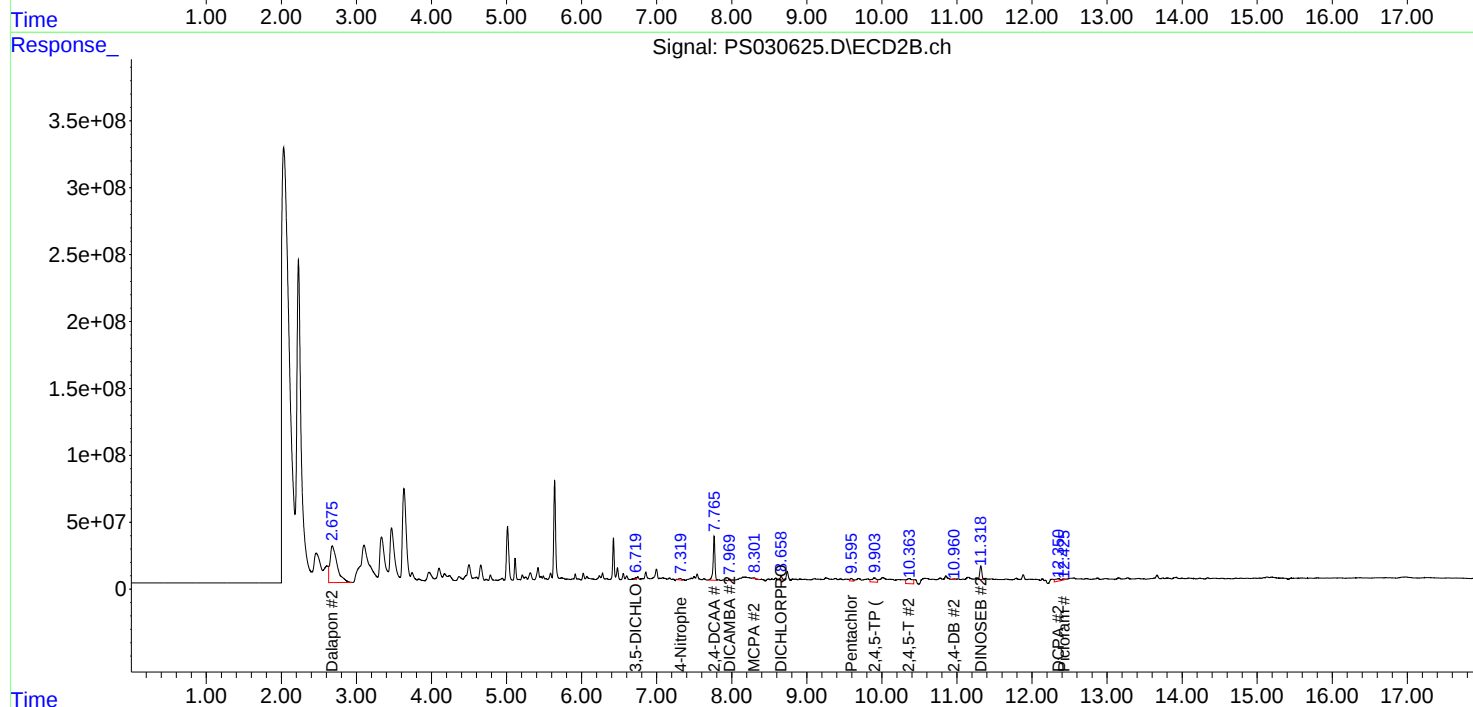
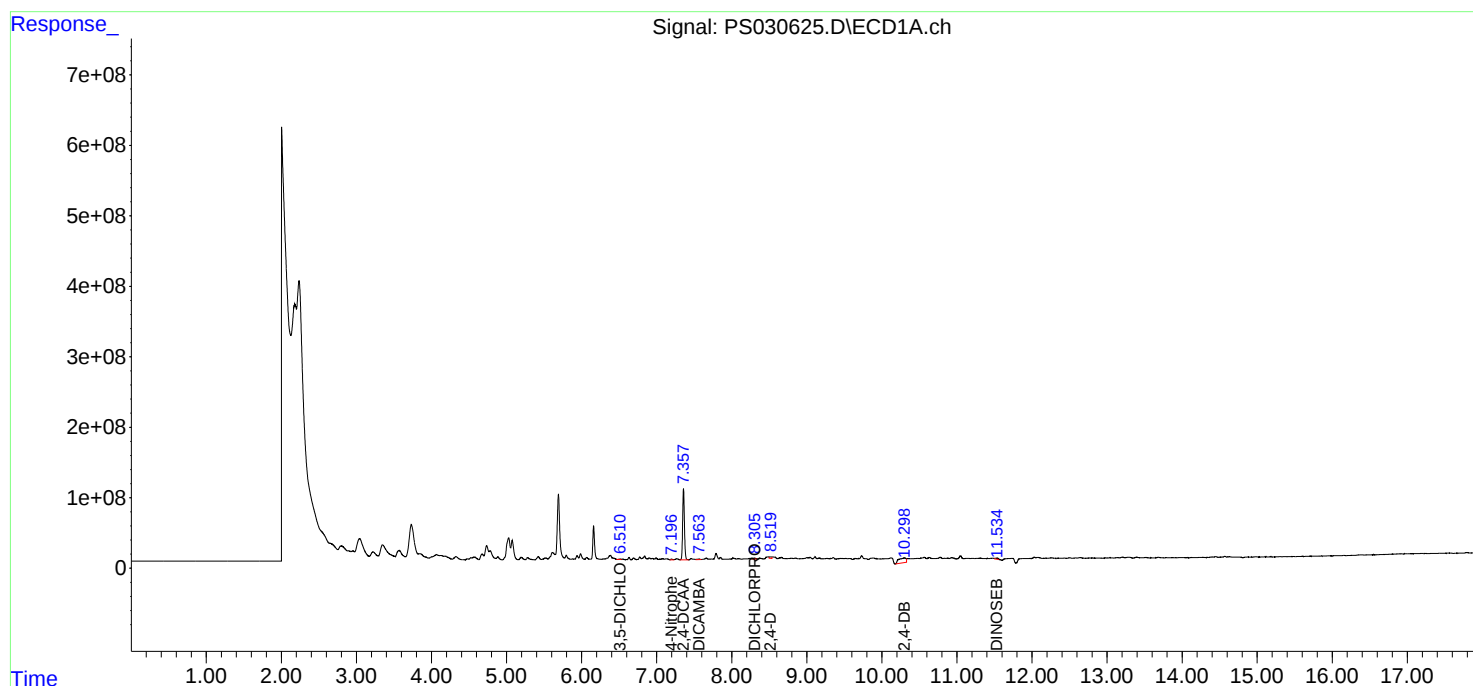
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

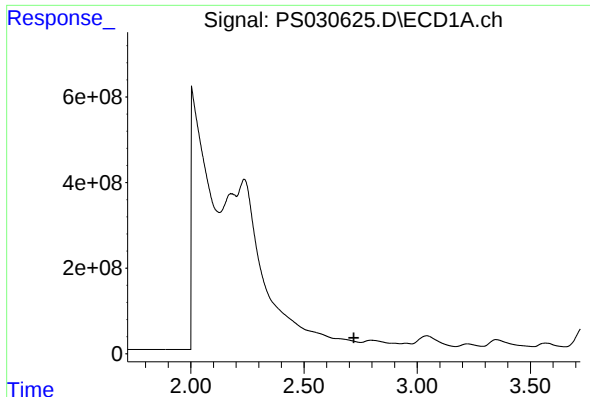
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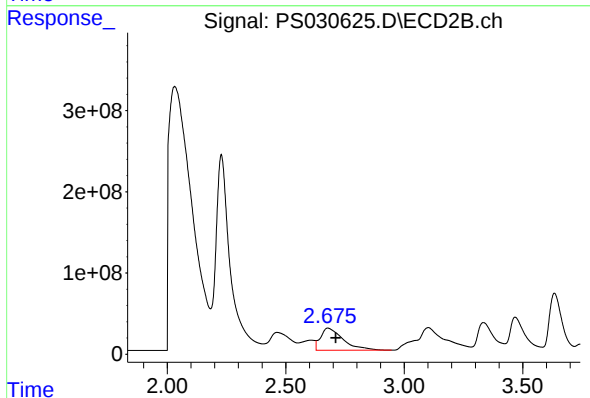




#1 Dalapon

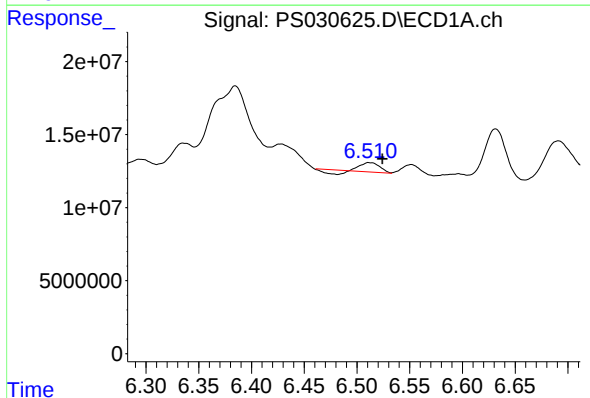
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



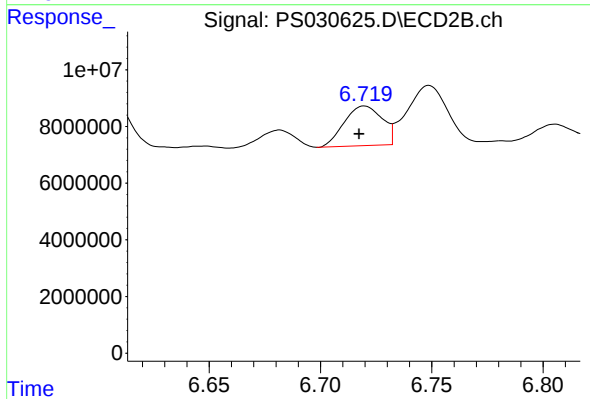
#1 Dalapon

R.T.: 2.677 min
Delta R.T.: -0.033 min
Response: 1799293275
Conc: 656.67 ng/ml



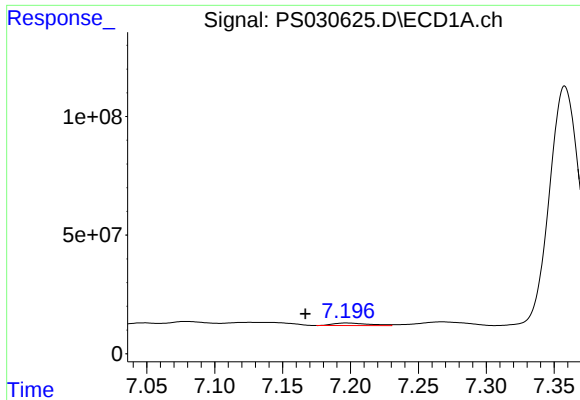
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.512 min
Delta R.T.: -0.012 min
Response: 6259623
Conc: 1.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

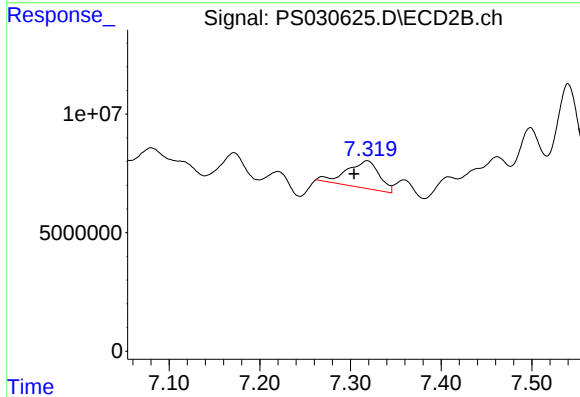
R.T.: 6.720 min
Delta R.T.: 0.003 min
Response: 16655248
Conc: 10.65 ng/ml



#3 4-Nitrophenol

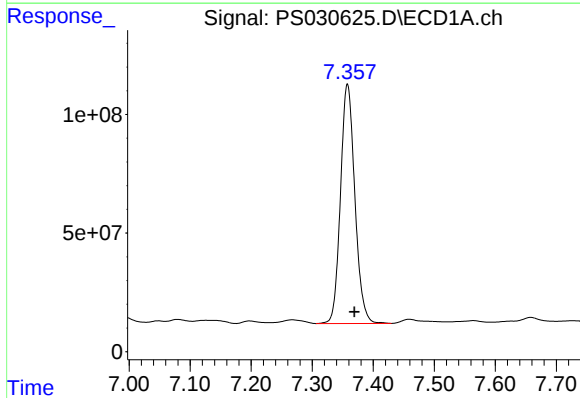
R.T.: 7.197 min
Delta R.T.: 0.030 min
Response: 19850805
Conc: 10.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



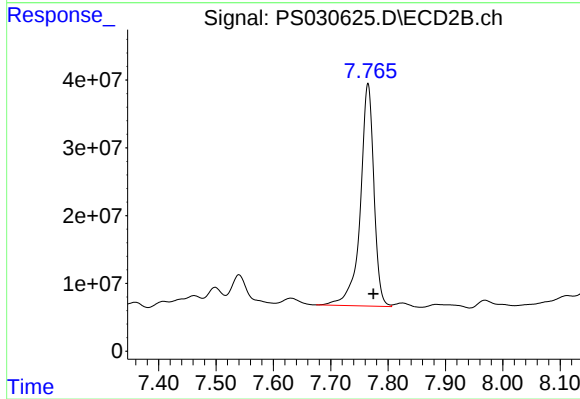
#3 4-Nitrophenol

R.T.: 7.318 min
Delta R.T.: 0.014 min
Response: 28639071
Conc: 18.27 ng/ml



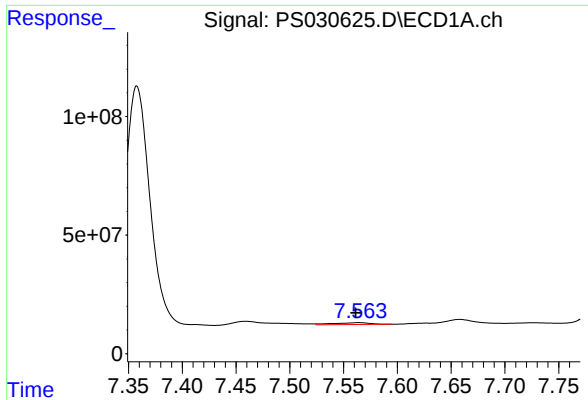
#4 2,4-DCAA

R.T.: 7.358 min
Delta R.T.: -0.011 min
Response: 1649592723
Conc: 436.96 ng/ml



#4 2,4-DCAA

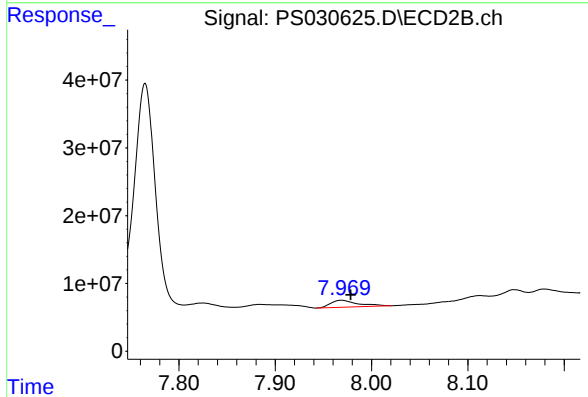
R.T.: 7.765 min
Delta R.T.: -0.010 min
Response: 542365730
Conc: 504.24 ng/ml



#5 DICAMBA

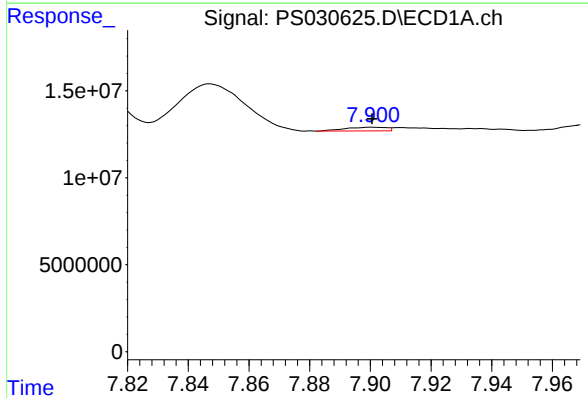
R.T.: 7.564 min
Delta R.T.: 0.003 min
Response: 18143555
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



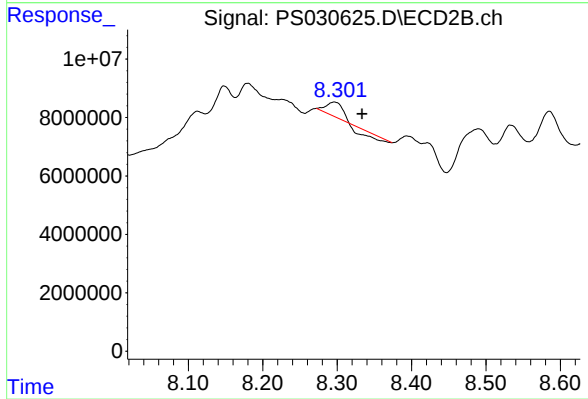
#5 DICAMBA

R.T.: 7.969 min
Delta R.T.: -0.010 min
Response: 19883318
Conc: 3.09 ng/ml



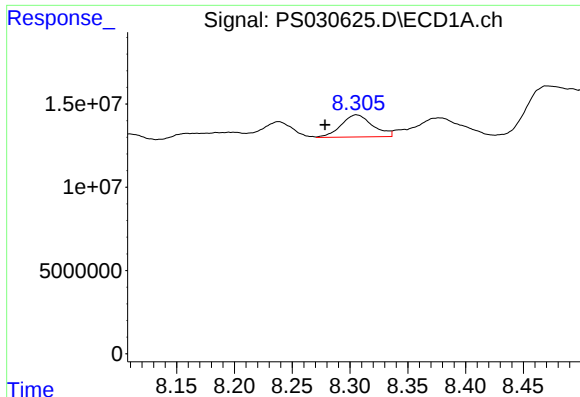
#7 MCPA

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 2038580
Conc: N.D.



#7 MCPA

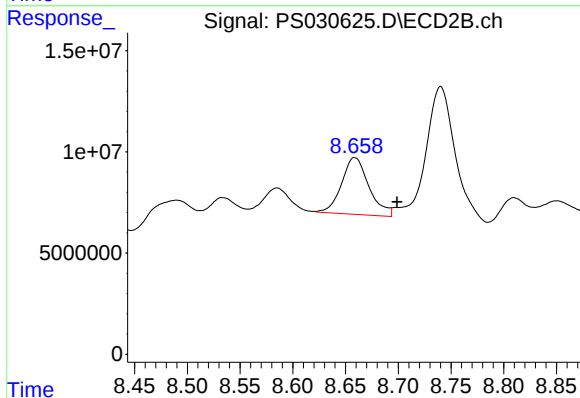
R.T.: 8.296 min
Delta R.T.: -0.037 min
Response: 3238316
Conc: 1.05 ug/ml



#8 DICHLORPROP

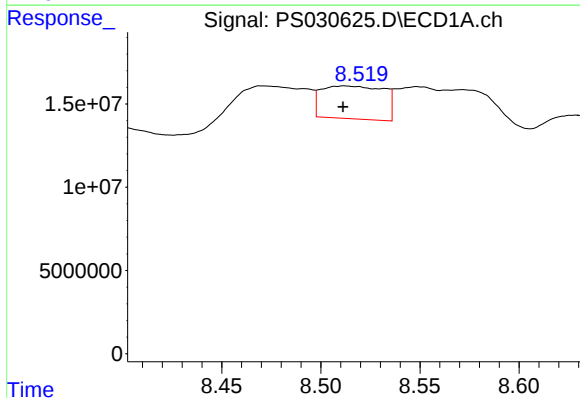
R.T.: 8.306 min
Delta R.T.: 0.027 min
Response: 25315379
Conc: 6.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



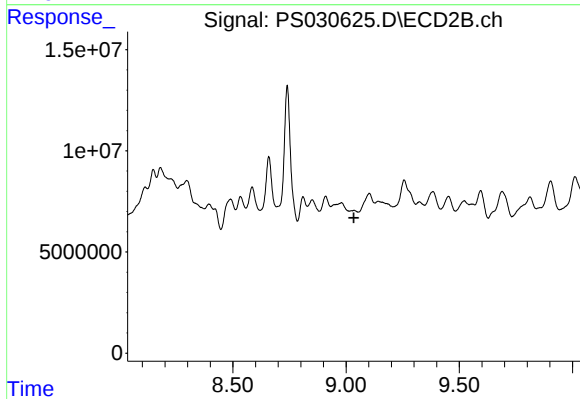
#8 DICHLORPROP

R.T.: 8.659 min
Delta R.T.: -0.040 min
Response: 50596321
Conc: 34.09 ng/ml



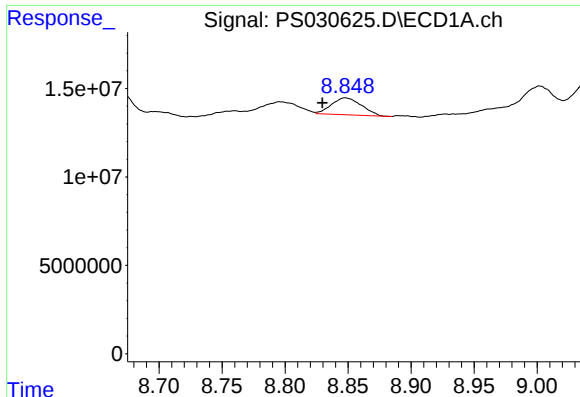
#9 2,4-D

R.T.: 8.512 min
Delta R.T.: 0.000 min
Response: 43060166
Conc: 11.82 ng/ml



#9 2,4-D

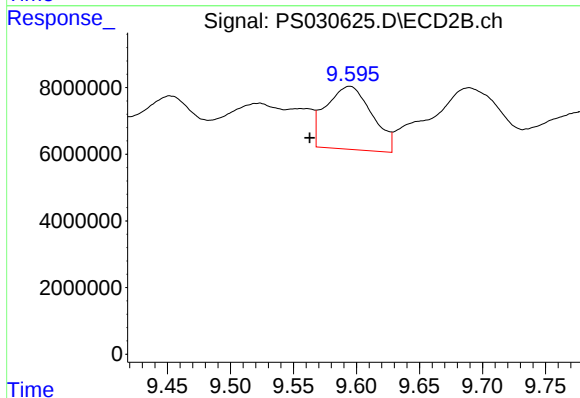
R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

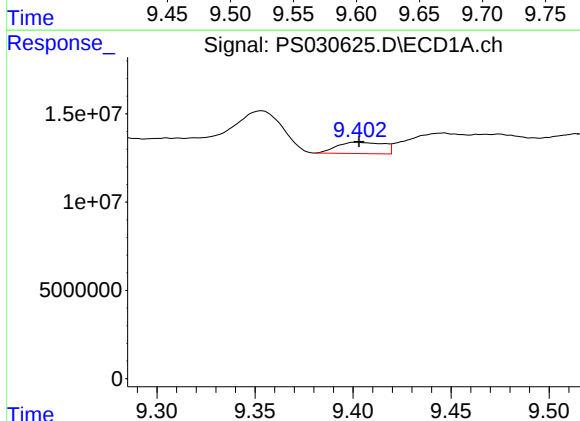
R.T.: 8.848 min
Delta R.T.: 0.019 min
Response: 15774173
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



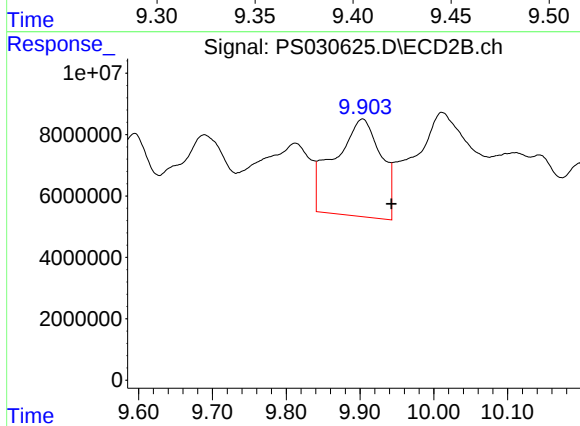
#10 Pentachlorophenol

R.T.: 9.594 min
Delta R.T.: 0.031 min
Response: 47887303
Conc: 1.33 ng/ml



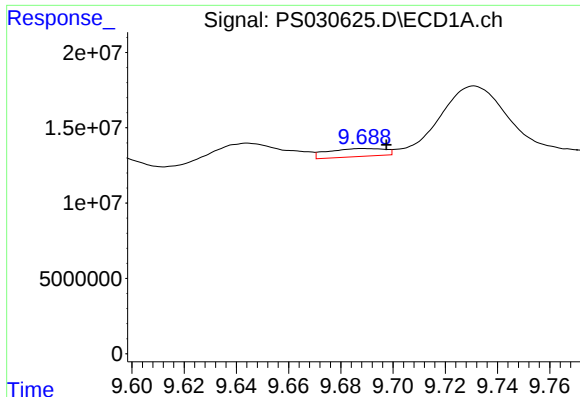
#11 2,4,5-TP (SILVEX)

R.T.: 9.403 min
Delta R.T.: 0.000 min
Response: 10705514
Conc: N.D.



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

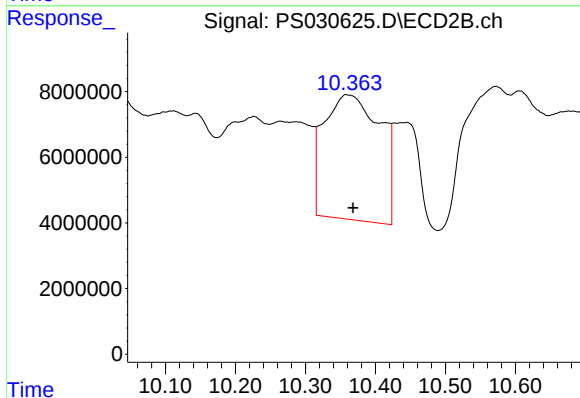
R.T.: 9.903 min
Delta R.T.: -0.039 min
Response: 138642670
Conc: 10.11 ng/ml



#12 2,4,5-T

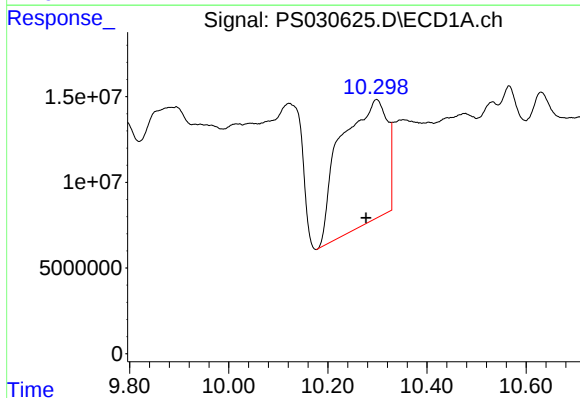
R.T.: 9.689 min
Delta R.T.: -0.008 min
Response: 8157867
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



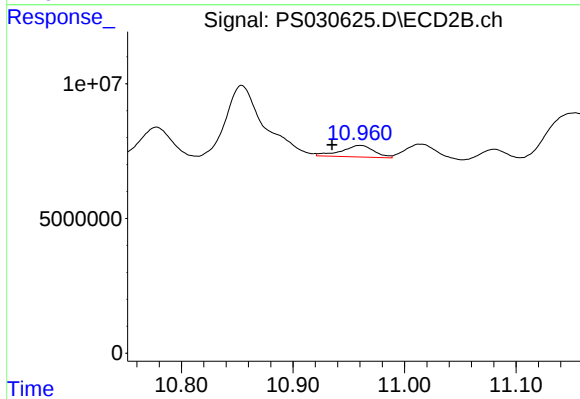
#12 2,4,5-T

R.T.: 10.360 min
Delta R.T.: -0.008 min
Response: 212257692
Conc: 16.26 ng/ml



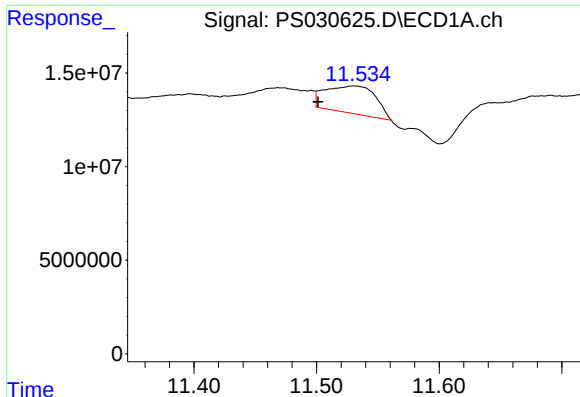
#13 2,4-DB

R.T.: 10.298 min
Delta R.T.: 0.021 min
Response: 467611551
Conc: 154.00 ng/ml



#13 2,4-DB

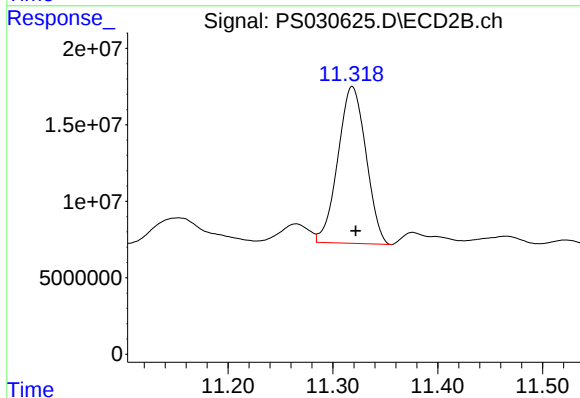
R.T.: 10.960 min
Delta R.T.: 0.025 min
Response: 8737262
Conc: 7.60 ng/ml



#14 DINOSEB

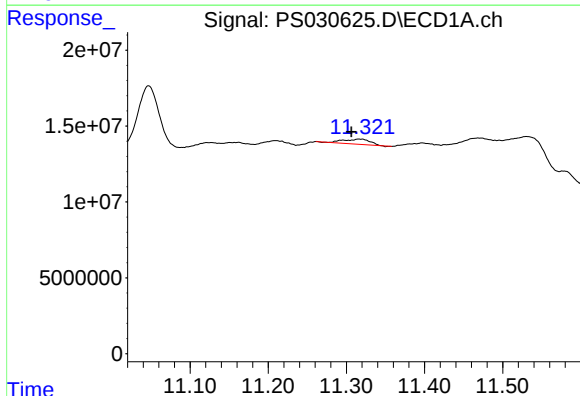
R.T.: 11.531 min
Delta R.T.: 0.029 min
Response: 40936205
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



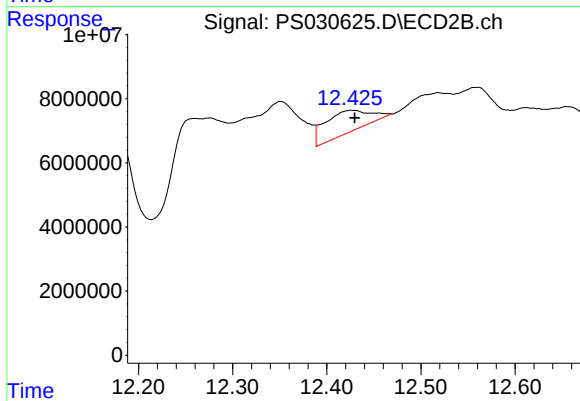
#14 DINOSEB

R.T.: 11.319 min
Delta R.T.: -0.003 min
Response: 190224053
Conc: 18.93 ng/ml



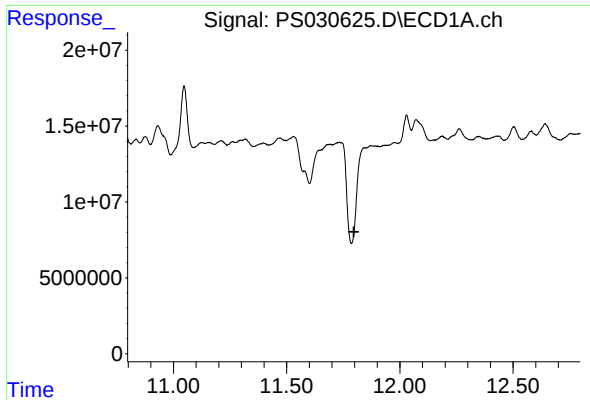
#15 Picloram

R.T.: 11.317 min
Delta R.T.: 0.011 min
Response: 7637318
Conc: N.D.



#15 Picloram

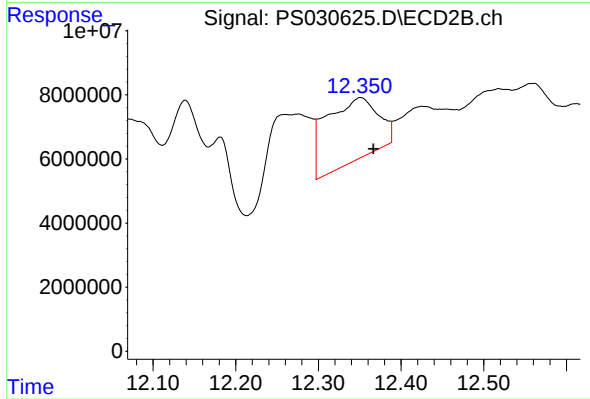
R.T.: 12.427 min
Delta R.T.: -0.003 min
Response: 22784456
Conc: 1.03 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.351 min
Delta R.T.: -0.016 min
Response: 85955906
Conc: 4.20 ng/ml