

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100625\
 Data File : PS031962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2025 19:01
 Operator : AR\AJ
 Sample : Q3269-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EG1-TP1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 03:03:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.280	7.746	521.2E6	83522786	144.712	91.894 #
Target Compounds							
1) T	Dalapon	2.634f	2.657f	1893.1E6	691.6E6	327.477	245.465 #
3) T	4-Nitroph...	7.085	7.303	7810985	10809375	7.080	8.560
5) T	DICAMBA	7.478	7.972f	4322366	13990272	<MDL	2.150 #
6) T	MCP	7.673	0.000	27243232	0	3.048	N.D. #
7) T	MCPA	7.830f	8.265	88551541	42229679	7.970	15.075 #
8) T	DICHLORPROP	8.149f	8.652	895691	10584097	<MDL	7.274 #
9) T	2,4-D	8.397	0.000	43777424	0	12.779	N.D. #
10) T	Pentachlo...	8.701	9.507	33783621	51929890	<MDL	1.308 #
11) T	2,4,5-TP ...	9.256f	9.878	50627597	232.0E6	2.414	15.411 #
12) T	2,4,5-T	0.000	10.319	0	235.7E6	N.D.	17.512
13) T	2,4-DB	10.181f	10.882	170.2E6	17294994	72.944	16.163 #
14) T	DINOSEB	11.305f	11.281	65500640	161.2E6	4.541	16.581 #
15) T	Picloram	11.152f	12.408f	6006208	9736783	<MDL	<MDL #
16) T	DCPA	11.625f	0.000	27771263	0	1.030	N.D. #

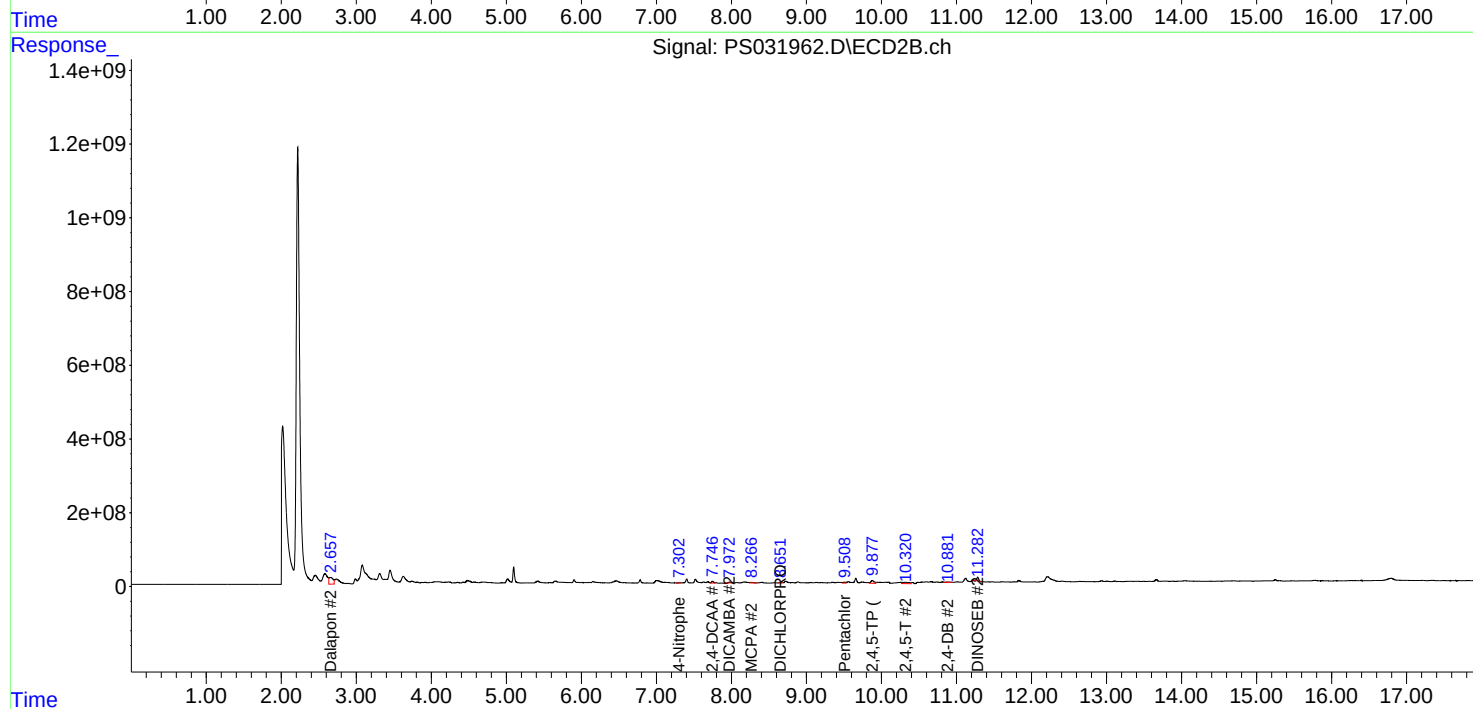
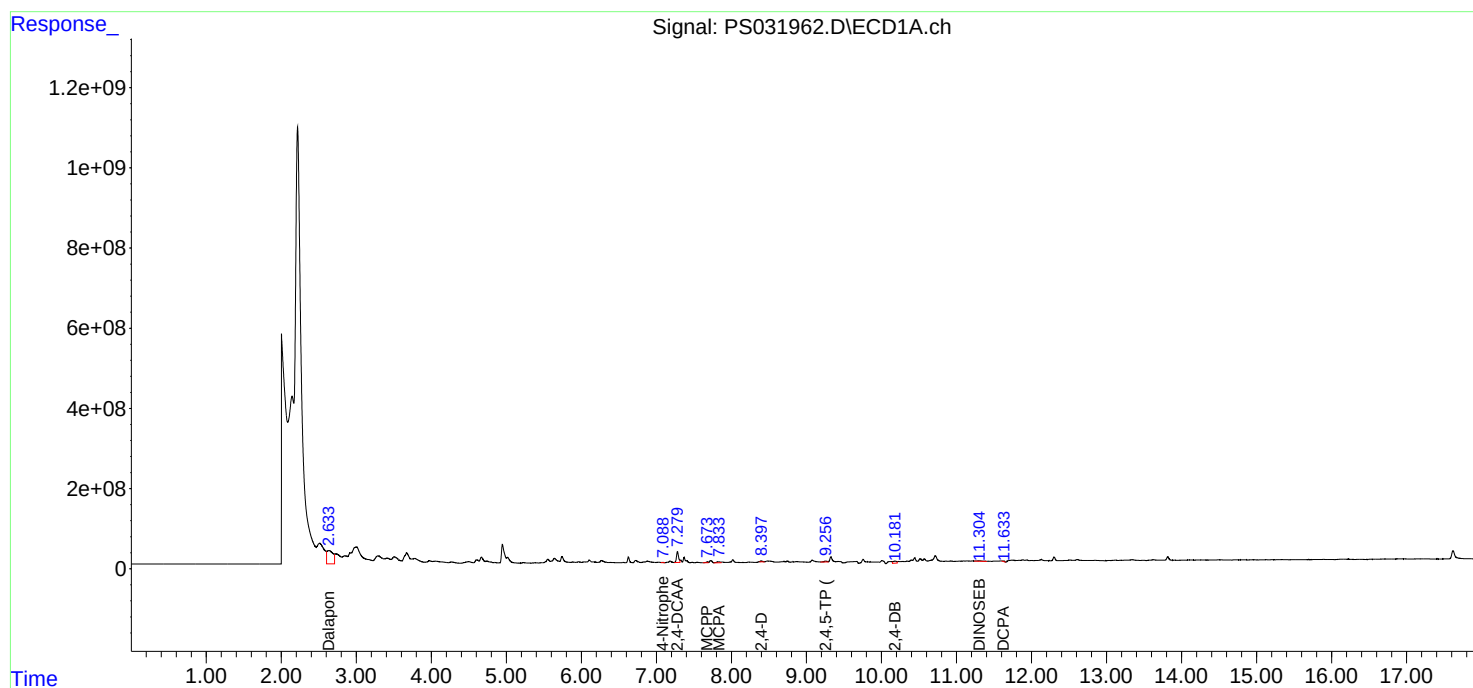
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

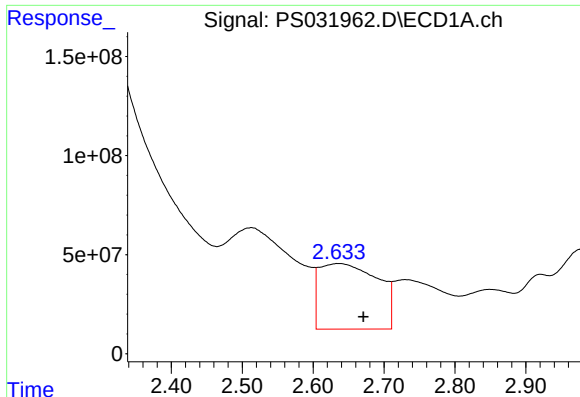
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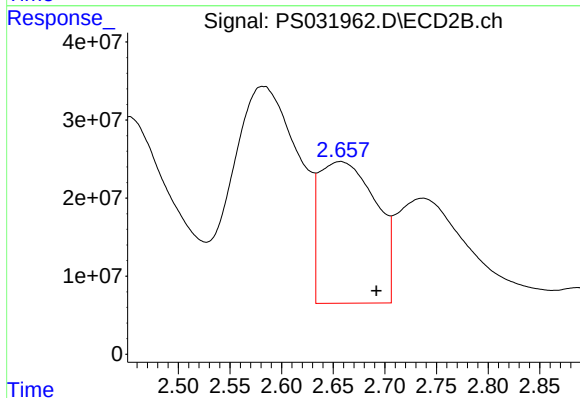




#1 Dalapon

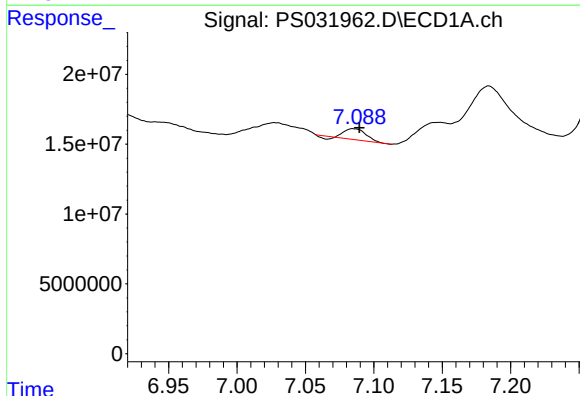
R.T.: 2.634 min
Delta R.T.: -0.037 min
Response: 1893060871
Conc: 327.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
EG1-TP1



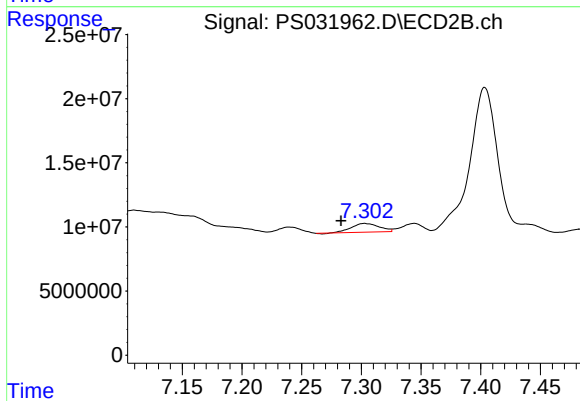
#1 Dalapon

R.T.: 2.657 min
Delta R.T.: -0.035 min
Response: 691627806
Conc: 245.46 ng/ml



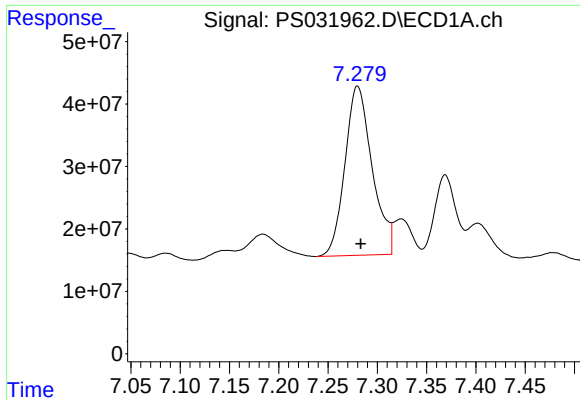
#3 4-Nitrophenol

R.T.: 7.085 min
Delta R.T.: -0.004 min
Response: 7810985
Conc: 7.08 ng/ml



#3 4-Nitrophenol

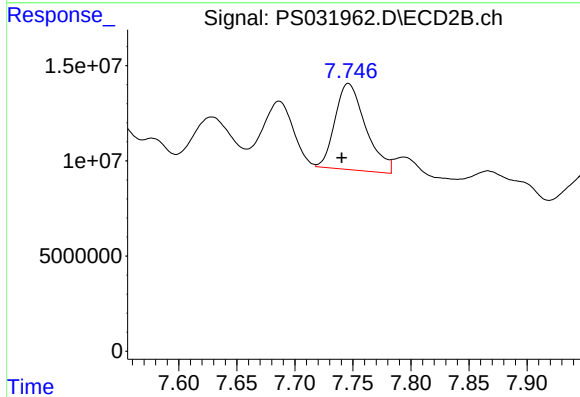
R.T.: 7.303 min
Delta R.T.: 0.020 min
Response: 10809375
Conc: 8.56 ng/ml



#4 2,4-DCAA

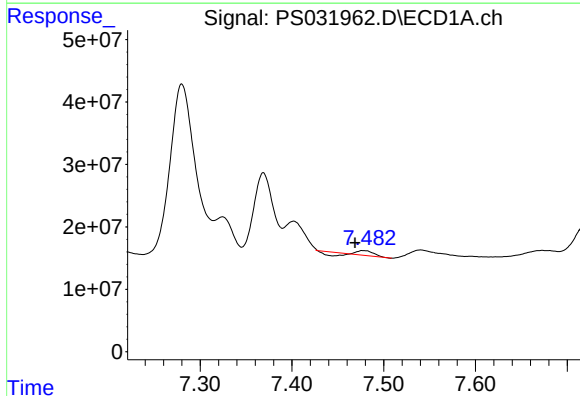
R.T.: 7.280 min
Delta R.T.: -0.003 min
Response: 521184893
Conc: 144.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
EG1-TP1



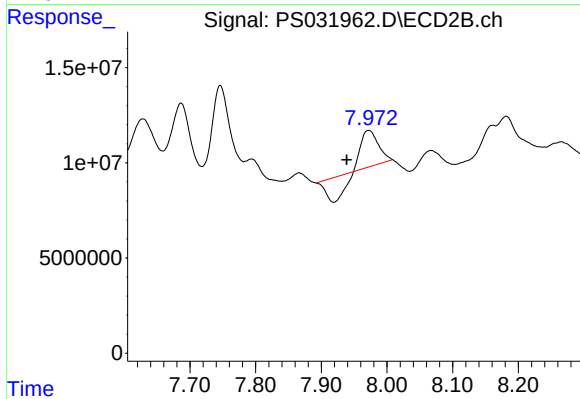
#4 2,4-DCAA

R.T.: 7.746 min
Delta R.T.: 0.006 min
Response: 83522786
Conc: 91.89 ng/ml



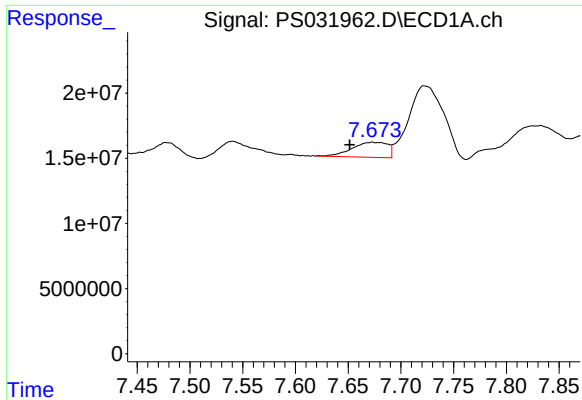
#5 DICAMBA

R.T.: 7.478 min
Delta R.T.: 0.010 min
Response: 4322366
Conc: N.D.



#5 DICAMBA

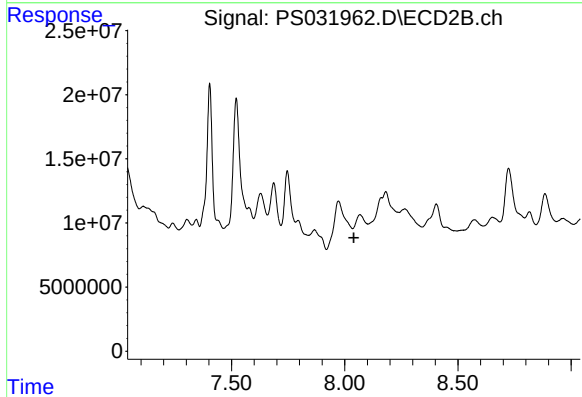
R.T.: 7.972 min
Delta R.T.: 0.033 min
Response: 13990272
Conc: 2.15 ng/ml



#6 MCPP

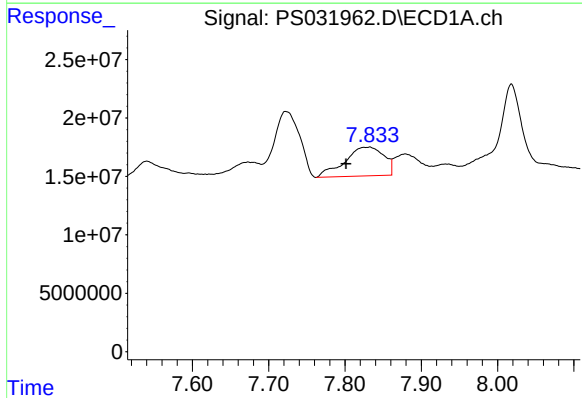
R.T.: 7.673 min
Delta R.T.: 0.022 min
Response: 27243232
Conc: 3.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
EG1-TP1



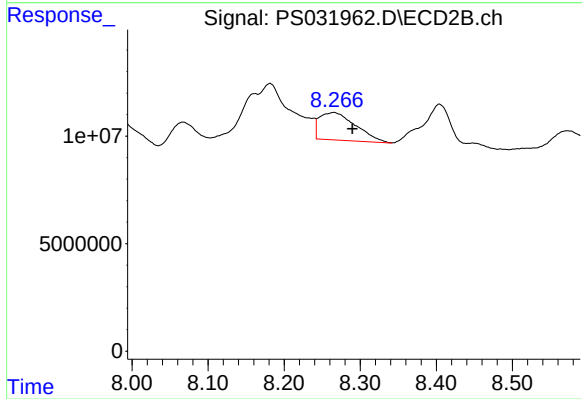
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



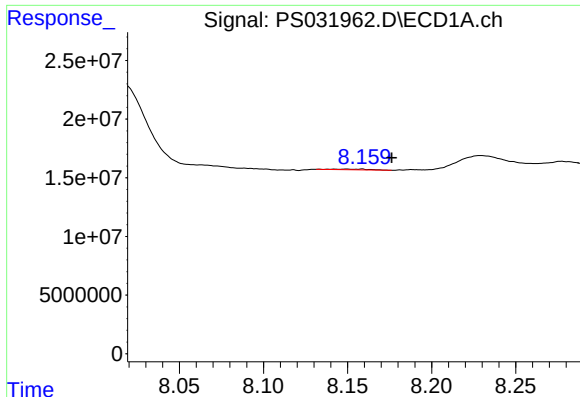
#7 MCPA

R.T.: 7.830 min
Delta R.T.: 0.029 min
Response: 88551541
Conc: 7.97 ug/ml



#7 MCPA

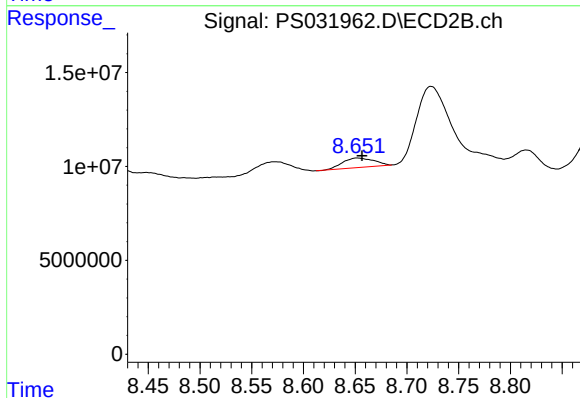
R.T.: 8.265 min
Delta R.T.: -0.025 min
Response: 42229679
Conc: 15.08 ug/ml



#8 DICHLORPROP

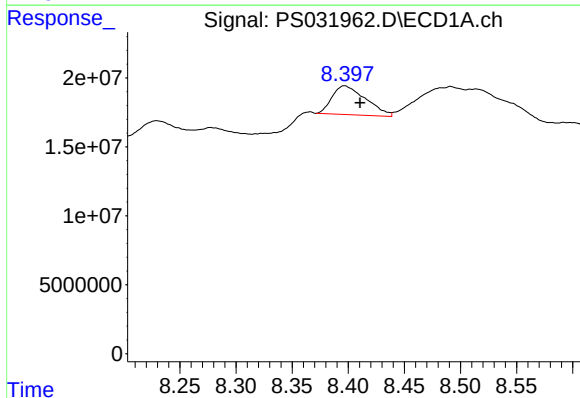
R.T.: 8.149 min
Delta R.T.: -0.027 min
Response: 895691
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EG1-TP1



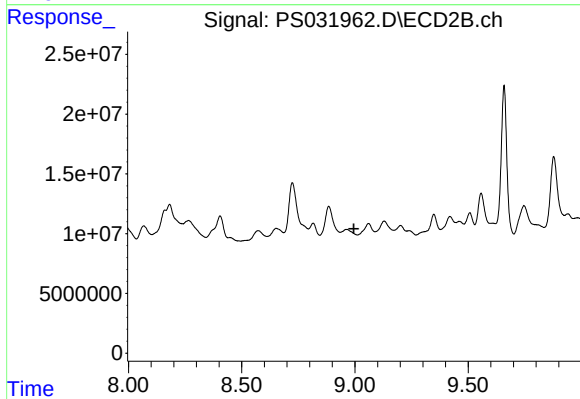
#8 DICHLORPROP

R.T.: 8.652 min
Delta R.T.: -0.004 min
Response: 10584097
Conc: 7.27 ng/ml



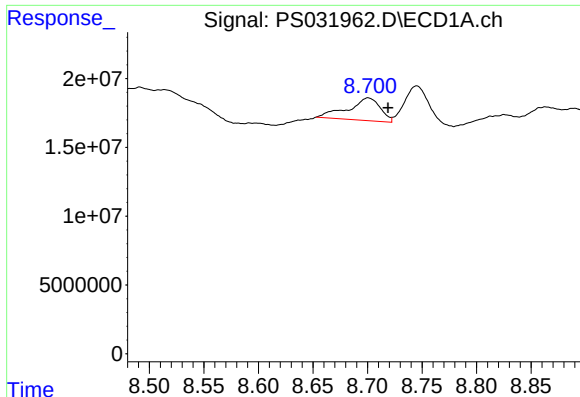
#9 2,4-D

R.T.: 8.397 min
Delta R.T.: -0.014 min
Response: 43777424
Conc: 12.78 ng/ml



#9 2,4-D

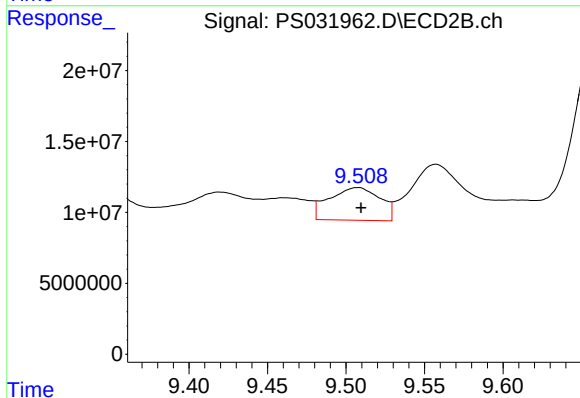
R.T.: 0.000 min
Exp R.T.: 8.996 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

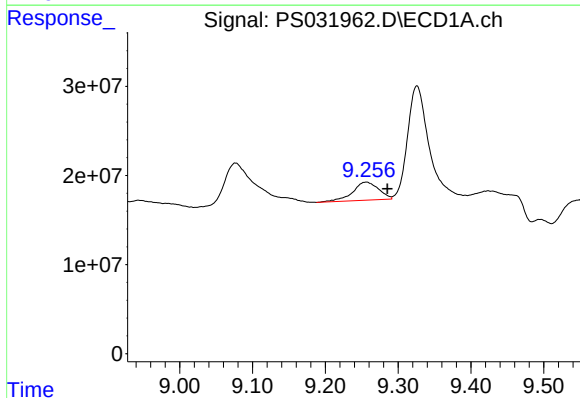
R.T.: 8.701 min
Delta R.T.: -0.018 min
Response: 33783621
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EG1-TP1



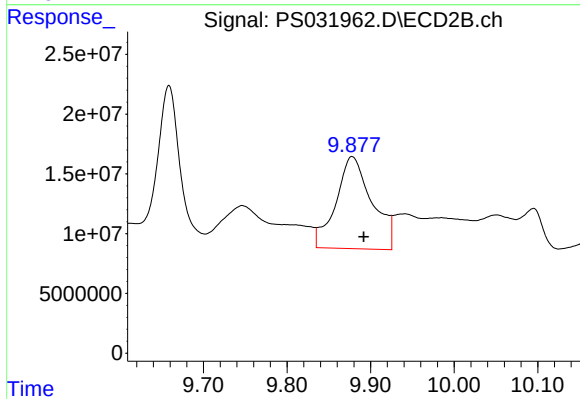
#10 Pentachlorophenol

R.T.: 9.507 min
Delta R.T.: -0.002 min
Response: 51929890
Conc: 1.31 ng/ml



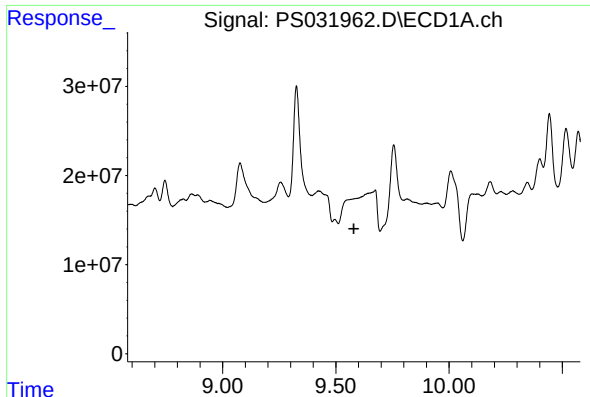
#11 2,4,5-TP (SILVEX)

R.T.: 9.256 min
Delta R.T.: -0.029 min
Response: 50627597
Conc: 2.41 ng/ml



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

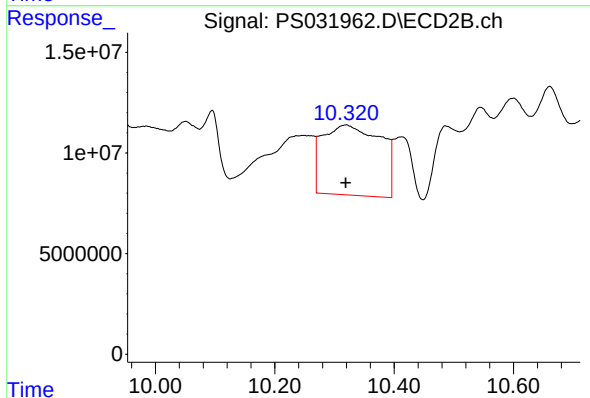
R.T.: 9.878 min
Delta R.T.: -0.014 min
Response: 231996448
Conc: 15.41 ng/ml



#12 2,4,5-T

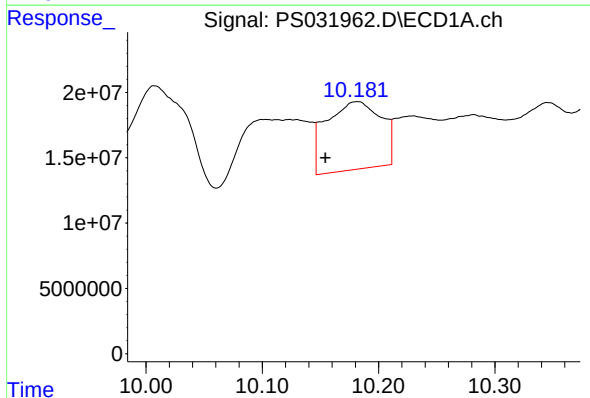
R.T.: 0.000 min
Exp R.T.: 9.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EG1-TP1



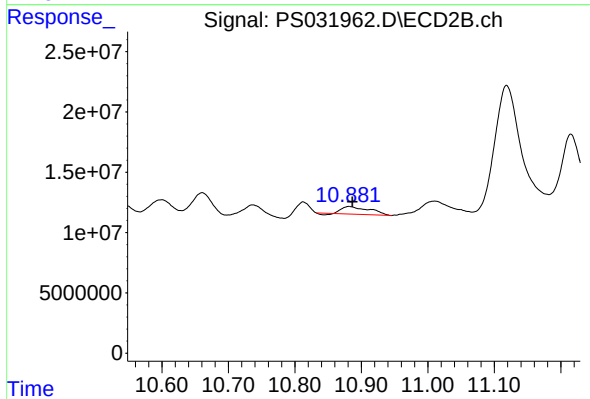
#12 2,4,5-T

R.T.: 10.319 min
Delta R.T.: 0.000 min
Response: 235657049
Conc: 17.51 ng/ml



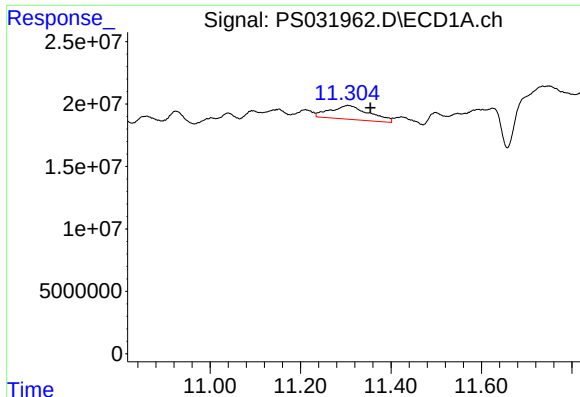
#13 2,4-DB

R.T.: 10.181 min
Delta R.T.: 0.027 min
Response: 170160783
Conc: 72.94 ng/ml



#13 2,4-DB

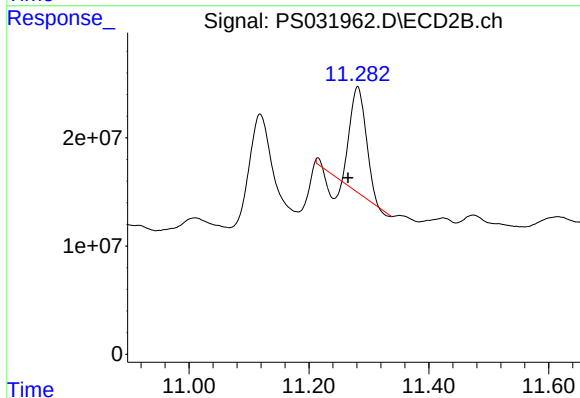
R.T.: 10.882 min
Delta R.T.: -0.005 min
Response: 17294994
Conc: 16.16 ng/ml



#14 DINOSEB

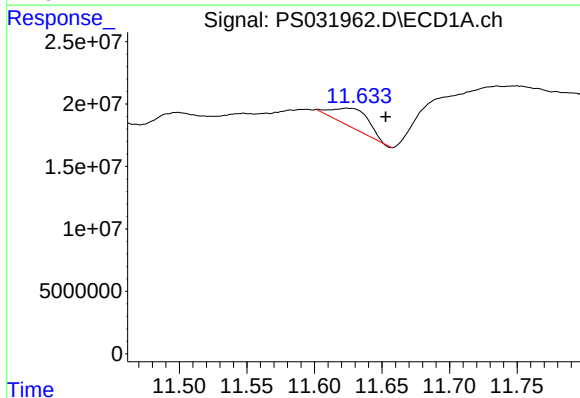
R.T.: 11.305 min
Delta R.T.: -0.049 min
Response: 65500640
Conc: 4.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
EG1-TP1



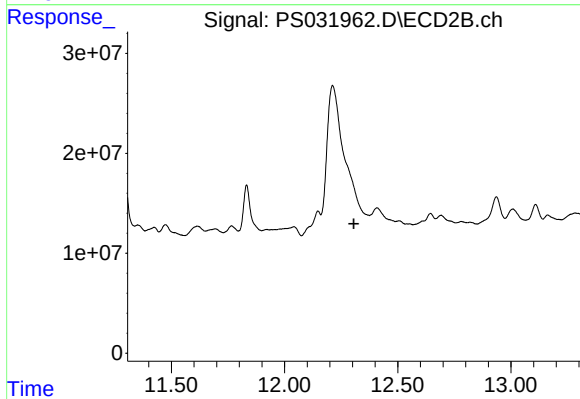
#14 DINOSEB

R.T.: 11.281 min
Delta R.T.: 0.016 min
Response: 161179541
Conc: 16.58 ng/ml



#16 DCPA

R.T.: 11.625 min
Delta R.T.: -0.028 min
Response: 27771263
Conc: 1.03 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.306 min
Response: 0
Conc: N.D.