

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120425\
 Data File : PS032613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2025 17:26
 Operator : AR\AJ
 Sample : Q3767-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 346

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:42:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 03 13:46:29 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	7.009	7.378	932.6E6	817.7E6	168.840	152.527
Target Compounds							
1) T	Dalapon	0.000	2.476	0	3246.2E6	N.D.	444.755
2) T	3,5-DICHL...	6.206	6.381	268.0E6	30466686	36.130	4.987 #
3) T	4-Nitroph...	0.000	6.943	0	7847802	N.D.	3.285
5) T	DICAMBA	7.201	7.585	96007507	291.4E6	4.321	14.690 #
7) T	MCPA	7.520	7.913	535.7E6	767.9E6	33.132	46.244 #
8) T	DICHLORPROP	7.897	8.303	82347072	1869.0E6	15.279	376.228 #
9) T	2,4-D	8.176f	8.616	467.4E6	51072271	76.560	9.093 #
10) T	Pentachlo...	8.382	9.082	65796717	24993994	<MDL	<MDL #
11) T	2,4,5-TP ...	9.007f	9.482	1733.9E6	817.7E6	51.890	28.503 #
12) T	2,4,5-T	9.306f	9.905	2635.5E6	2479.4E6	62.688	88.786 #
13) T	2,4-DB	9.846	10.445f	70803614	703.6E6	22.700	172.726 #
14) T	DINOSEB	11.017	10.842	527.9E6	375.3E6	19.143	20.750
15) T	Picloram	10.861	0.000	1145.2E6	0	29.106	N.D. #
16) T	DCPA	11.262f	0.000	1590.3E6	0	39.692	N.D. #

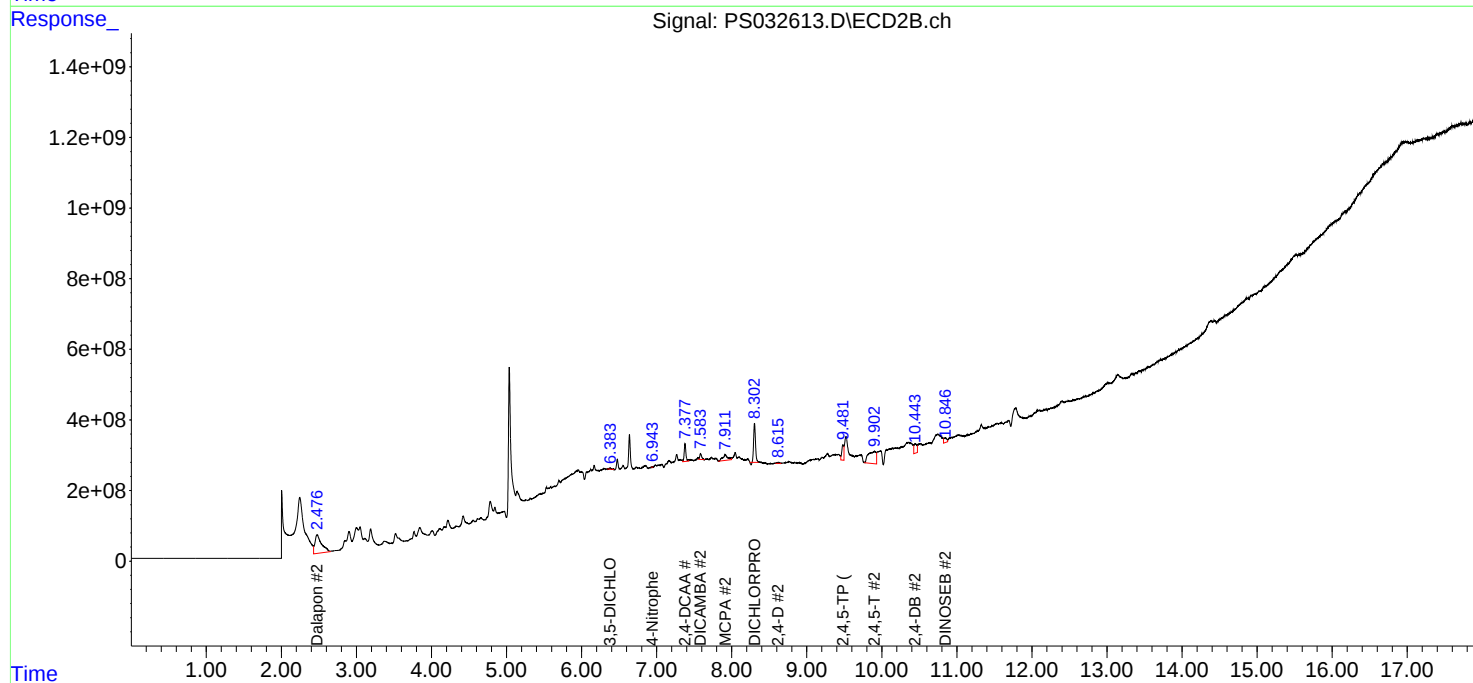
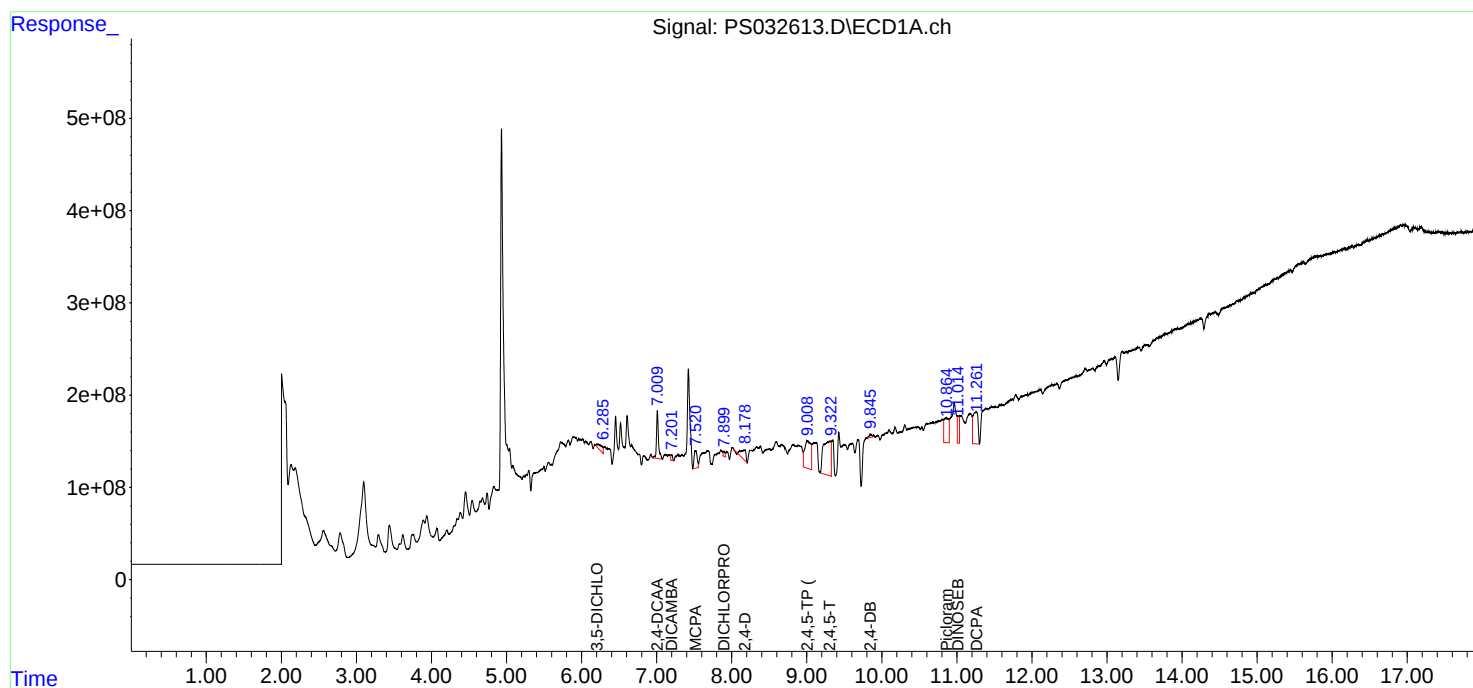
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

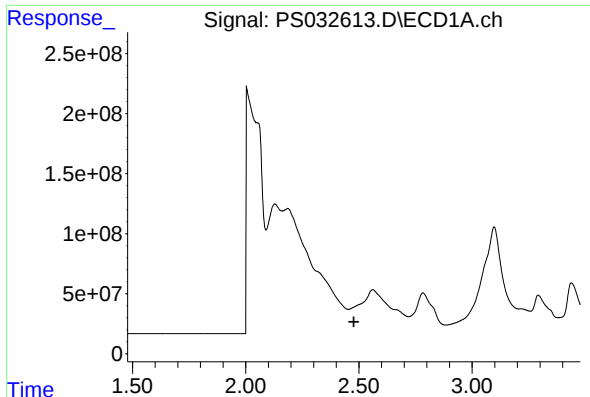
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120425\
Data File : PS032613.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2025 17:26
Operator : AR\AJ
Sample : Q3767-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
346

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 00:42:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
Quant Title : 8080.M
QLast Update : Wed Dec 03 13:46:29 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

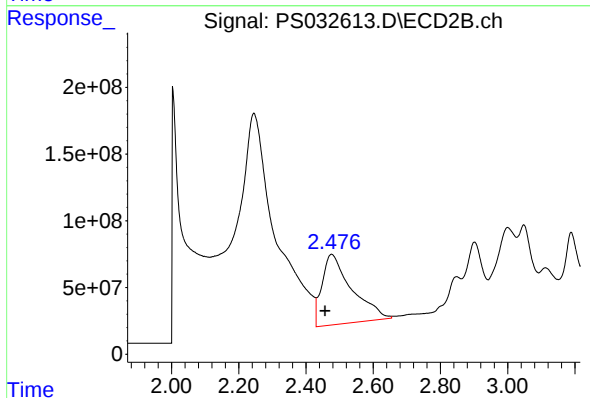




#1 Dalapon

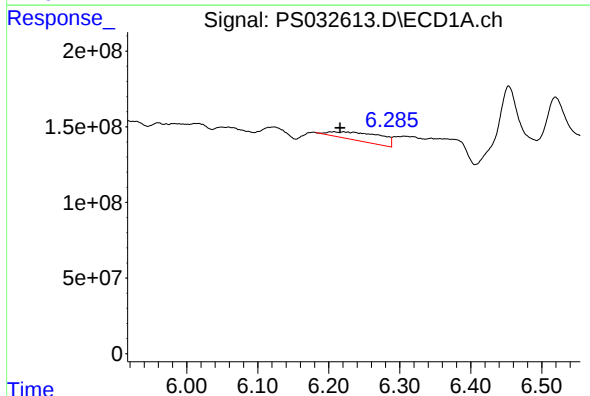
R.T.: 0.000 min
Exp R.T.: 2.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
346



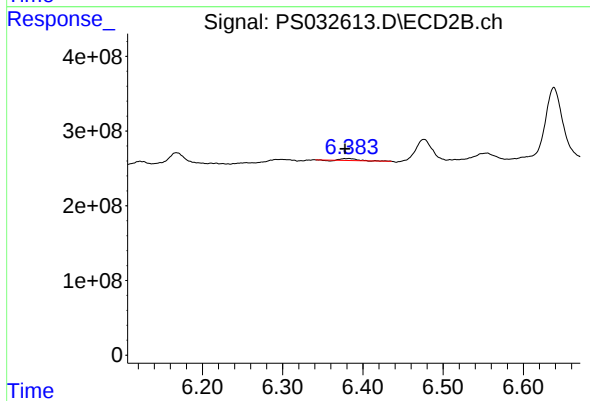
#1 Dalapon

R.T.: 2.476 min
Delta R.T.: 0.019 min
Response: 3246238713
Conc: 444.75 ng/ml



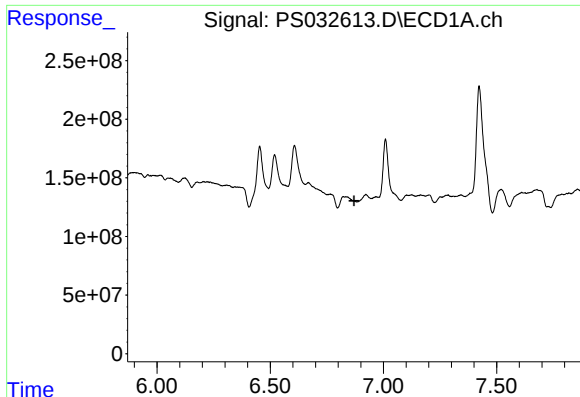
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.206 min
Delta R.T.: -0.010 min
Response: 267983289
Conc: 36.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

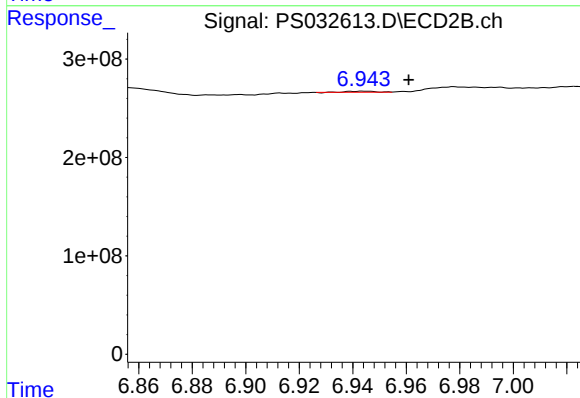
R.T.: 6.381 min
Delta R.T.: 0.004 min
Response: 30466686
Conc: 4.99 ng/ml



#3 4-Nitrophenol

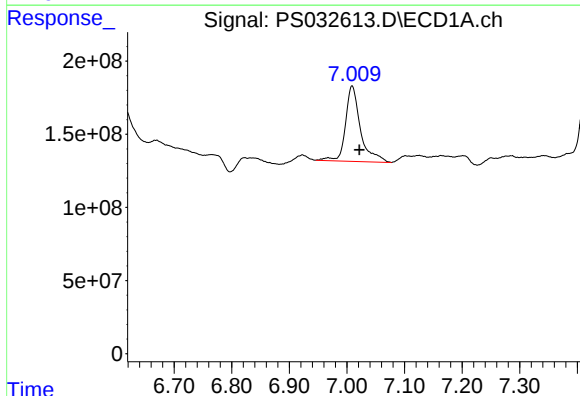
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
346



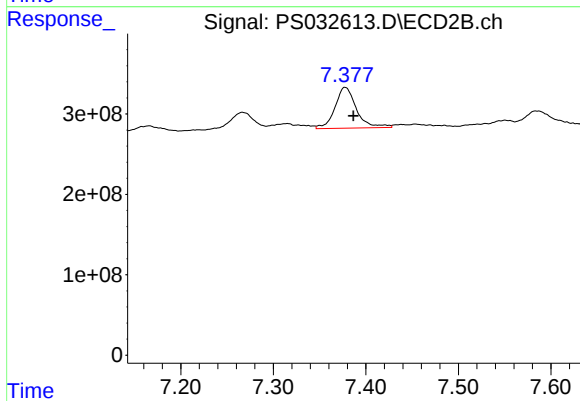
#3 4-Nitrophenol

R.T.: 6.943 min
Delta R.T.: -0.018 min
Response: 7847802
Conc: 3.29 ng/ml



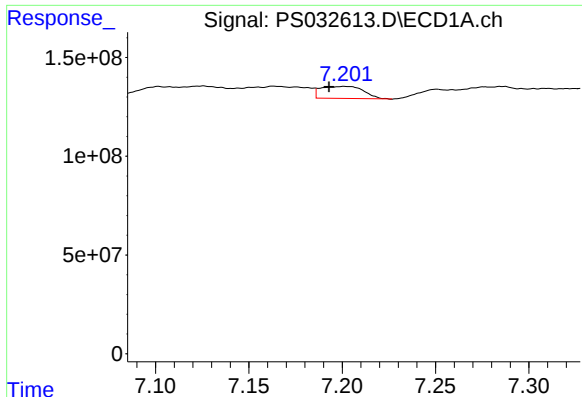
#4 2,4-DCAA

R.T.: 7.009 min
Delta R.T.: -0.012 min
Response: 932612473
Conc: 168.84 ng/ml



#4 2,4-DCAA

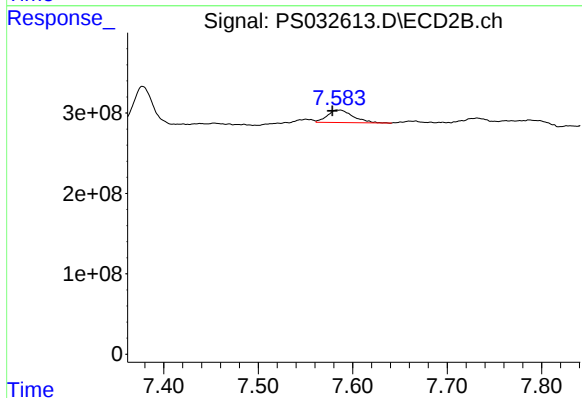
R.T.: 7.378 min
Delta R.T.: -0.009 min
Response: 817732425
Conc: 152.53 ng/ml



#5 DICAMBA

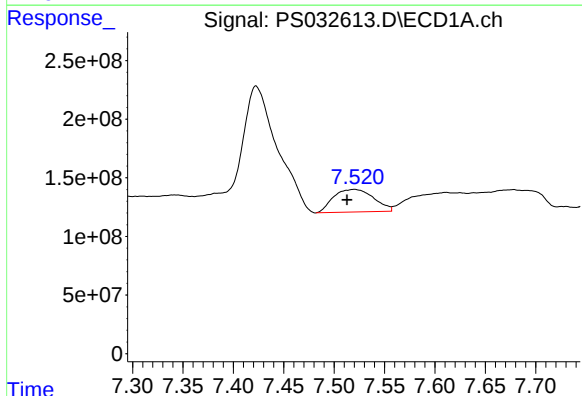
R.T.: 7.201 min
Delta R.T.: 0.008 min
Response: 96007507
Conc: 4.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
346



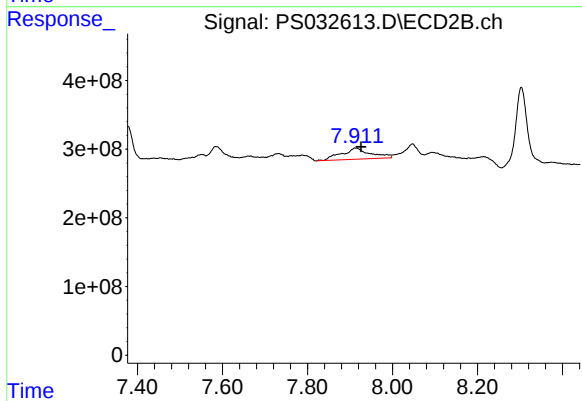
#5 DICAMBA

R.T.: 7.585 min
Delta R.T.: 0.006 min
Response: 291447702
Conc: 14.69 ng/ml



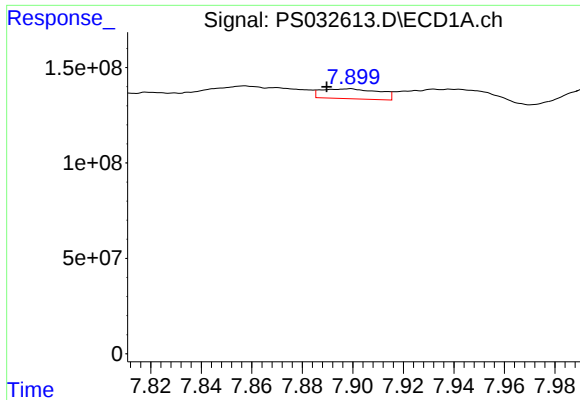
#7 MCPA

R.T.: 7.520 min
Delta R.T.: 0.007 min
Response: 535729677
Conc: 33.13 ug/ml



#7 MCPA

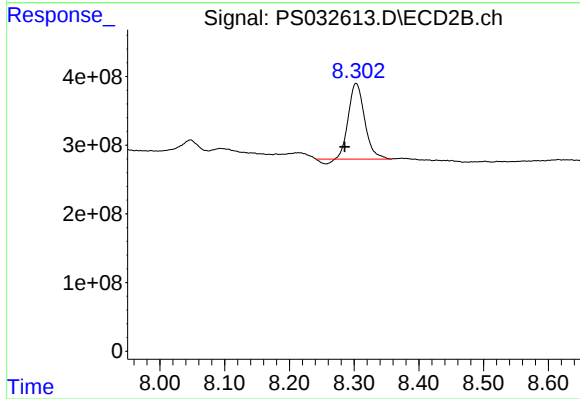
R.T.: 7.913 min
Delta R.T.: -0.013 min
Response: 767893095
Conc: 46.24 ug/ml



#8 DICHLORPROP

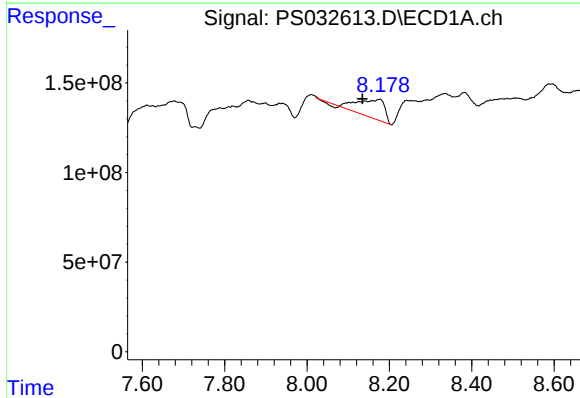
R.T.: 7.897 min
Delta R.T.: 0.008 min
Response: 82347072
Conc: 15.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
346



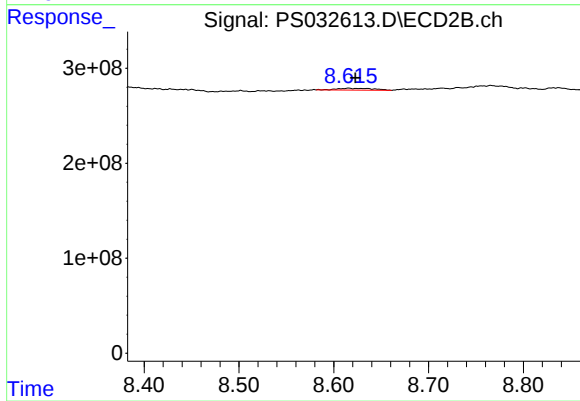
#8 DICHLORPROP

R.T.: 8.303 min
Delta R.T.: 0.018 min
Response: 1869034779
Conc: 376.23 ng/ml



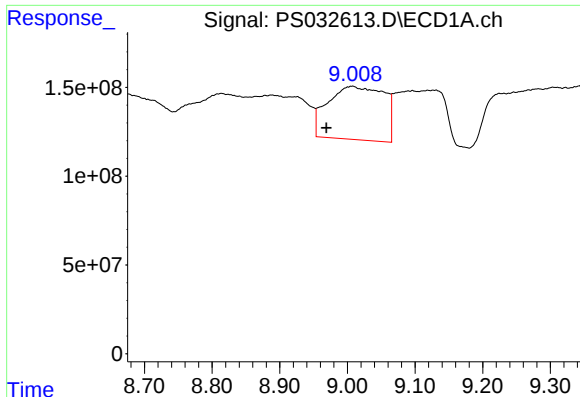
#9 2,4-D

R.T.: 8.176 min
Delta R.T.: 0.041 min
Response: 467448370
Conc: 76.56 ng/ml



#9 2,4-D

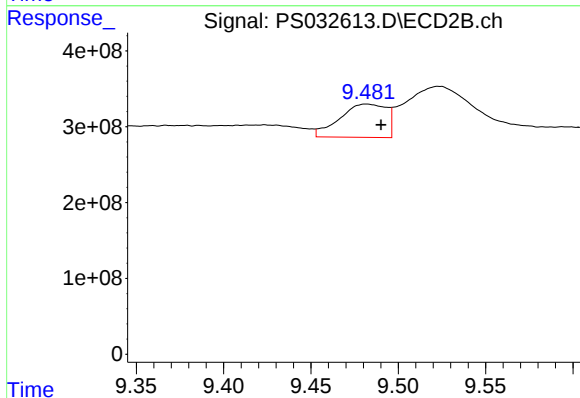
R.T.: 8.616 min
Delta R.T.: -0.007 min
Response: 51072271
Conc: 9.09 ng/ml



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

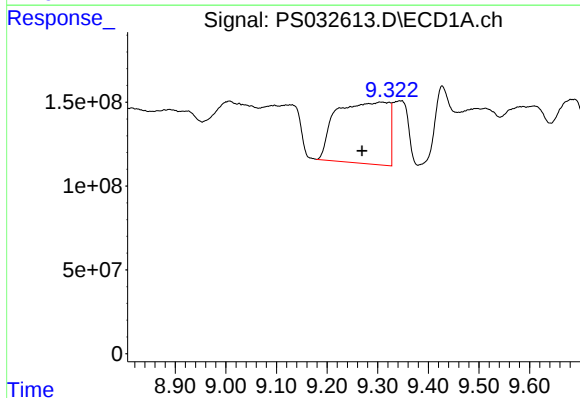
R.T.: 9.007 min
Delta R.T.: 0.038 min
Response: 1733887029
Conc: 51.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
346



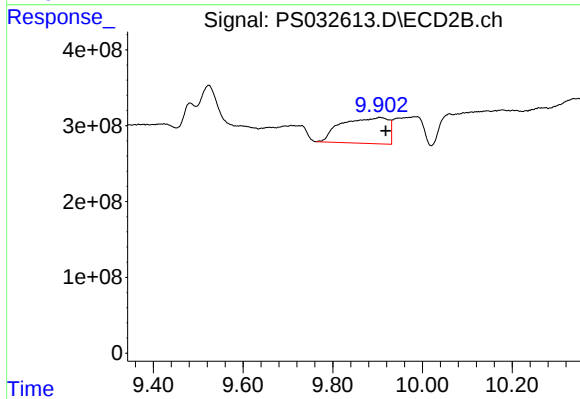
#11 2,4,5-TP (SILVEX)

R.T.: 9.482 min
Delta R.T.: -0.008 min
Response: 817708744
Conc: 28.50 ng/ml



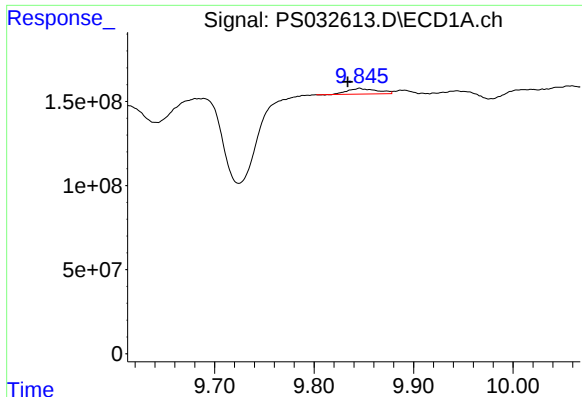
#12 2,4,5-T

R.T.: 9.306 min
Delta R.T.: 0.037 min
Response: 2635541728
Conc: 62.69 ng/ml



#12 2,4,5-T

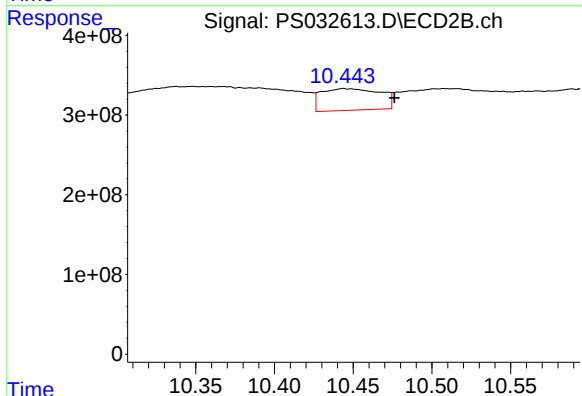
R.T.: 9.905 min
Delta R.T.: -0.013 min
Response: 2479446177
Conc: 88.79 ng/ml



#13 2,4-DB

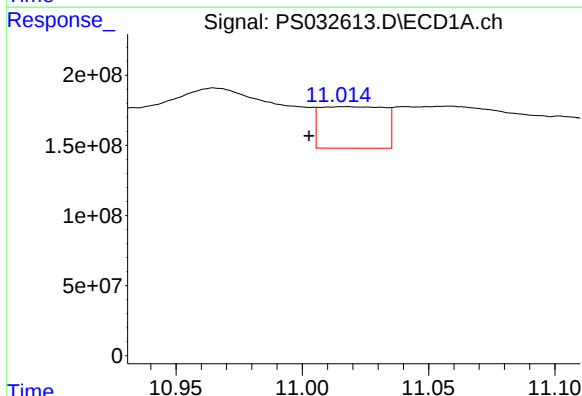
R.T.: 9.846 min
Delta R.T.: 0.012 min
Response: 70803614
Conc: 22.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
346



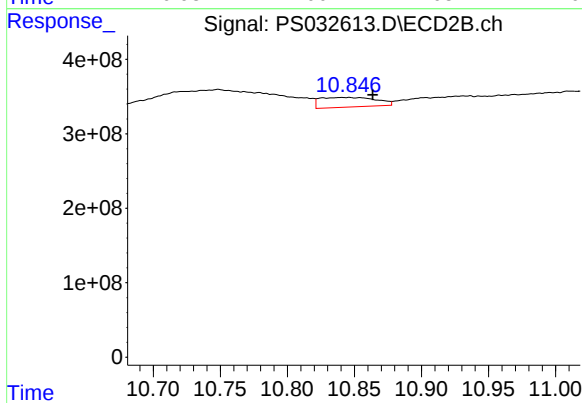
#13 2,4-DB

R.T.: 10.445 min
Delta R.T.: -0.031 min
Response: 703609420
Conc: 172.73 ng/ml



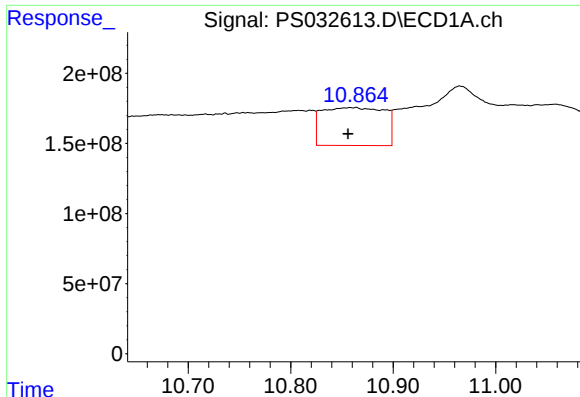
#14 DINOSEB

R.T.: 11.017 min
Delta R.T.: 0.014 min
Response: 527884193
Conc: 19.14 ng/ml



#14 DINOSEB

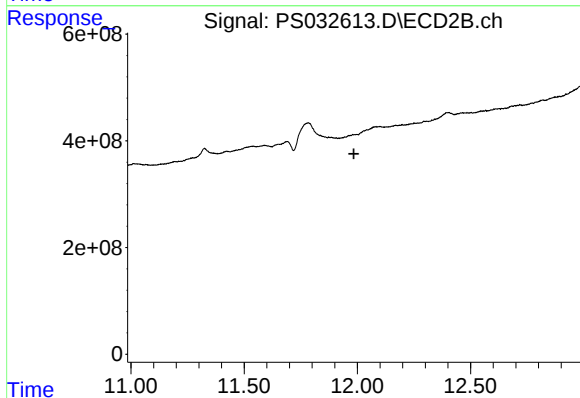
R.T.: 10.842 min
Delta R.T.: -0.021 min
Response: 375253277
Conc: 20.75 ng/ml



#15 Picloram

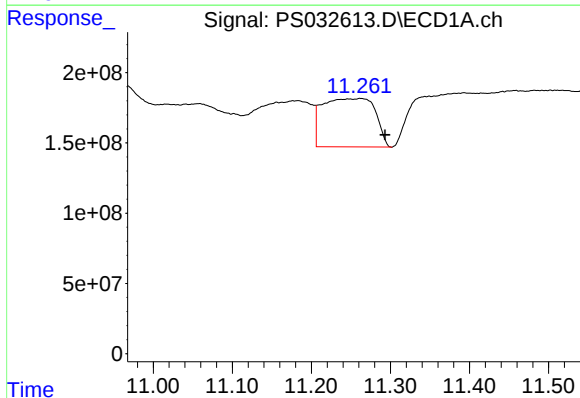
R.T.: 10.861 min
Delta R.T.: 0.004 min
Response: 1145168409
Conc: 29.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
346



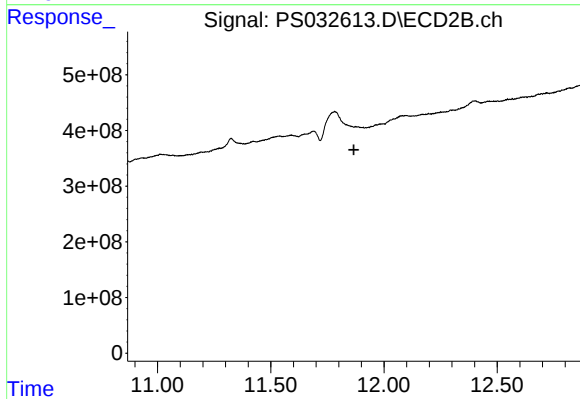
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.984 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.262 min
Delta R.T.: -0.031 min
Response: 1590333382
Conc: 39.69 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.867 min
Response: 0
Conc: N.D.