

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
 Data File : PS032015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 22:20
 Operator : AR\AJ
 Sample : PB170090BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:24:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.744	1805.0E6	553.7E6	378.652	503.216 #
Target Compounds							
1) T	Dalapon	2.638f	2.697	2260.6E6	3049.2E6	292.541	811.331 #
2) T	3,5-DICHL...	6.439	6.721f	-107233	11033599	N.D.	5.290
3) T	4-Nitroph...	7.130f	7.311f	19211904	-3486841	14.394	N.D. #
6) T	MCP	7.629	0.000	14918753	0	1.220	N.D. #
7) T	MCPA	7.799	8.242f	24339222	127.4E6	1.654	33.780 #
8) T	DICHLORPROP	8.197f	8.671	10558140	7082170	2.221	3.617 #
10) T	Pentachlo...	8.701	9.511	16482134	86943534	<MDL	1.678 #
11) T	2,4,5-TP ...	9.239f	9.887	1503228	245.0E6	<MDL	12.203 #
12) T	2,4,5-T	9.604f	10.349f	118.3E6	257.8E6	4.686	15.036 #
13) T	2,4-DB	10.186f	10.853f	484.9E6	14516053	156.408	11.235 #
14) T	DINOSEB	11.315f	11.268	49640557	32595970	2.226	2.144
15) T	Picloram	11.161	0.000	10716586	0	<MDL	N.D. #
16) T	DCPA	11.618f	12.308	65578790	83410592	1.785	2.511 #

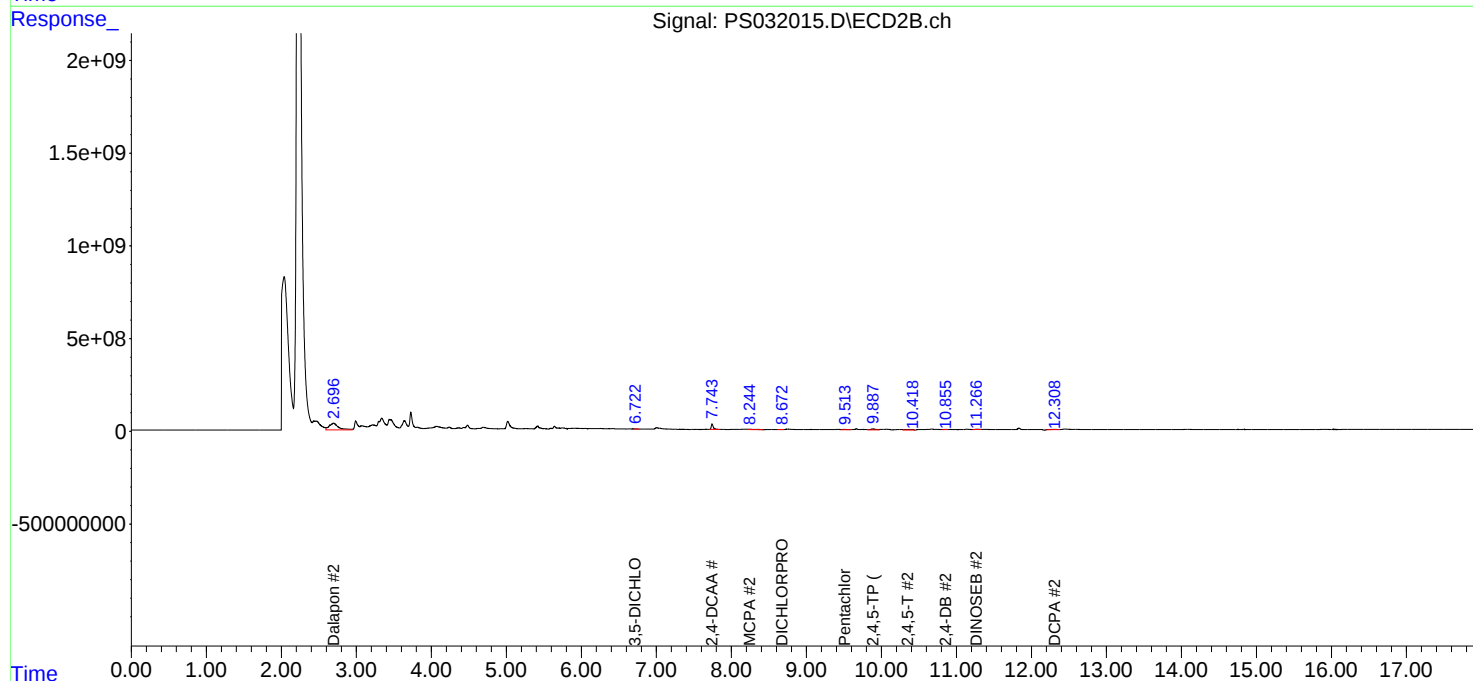
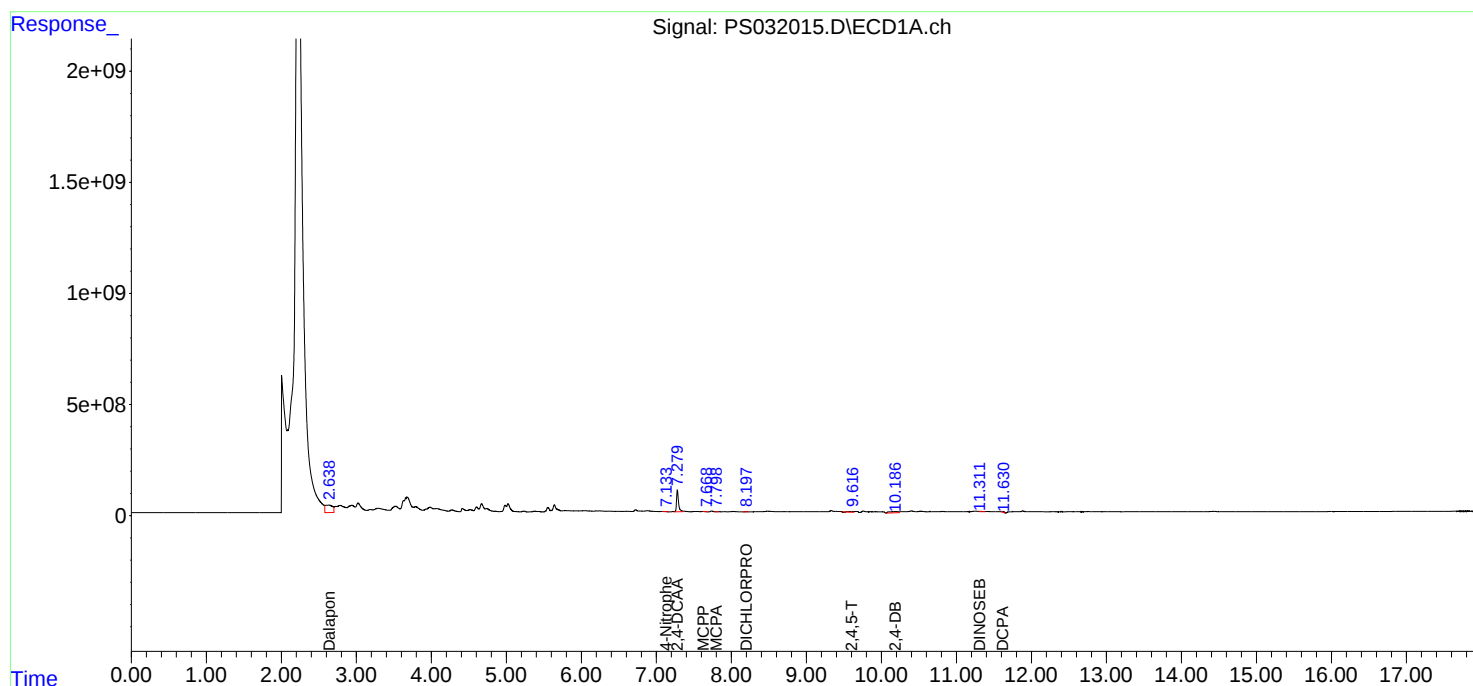
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

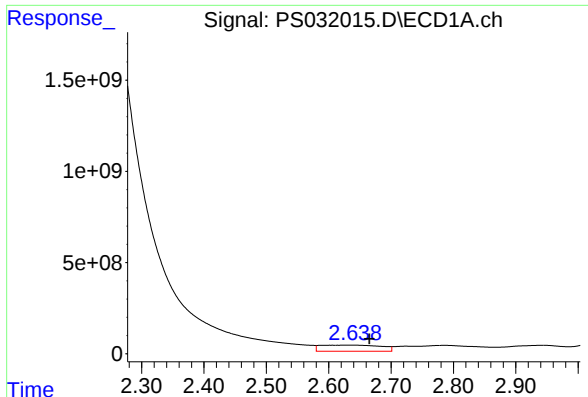
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
Data File : PS032015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2025 22:20
Operator : AR\AJ
Sample : PB170090BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 03:24:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
Quant Title : 8080.M
QLast Update : Mon Oct 13 12:51:14 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

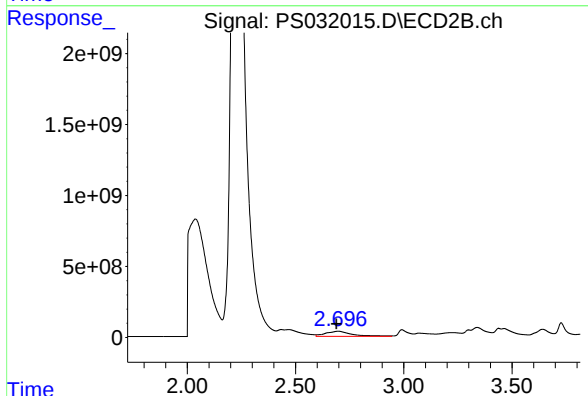




#1 Dalapon

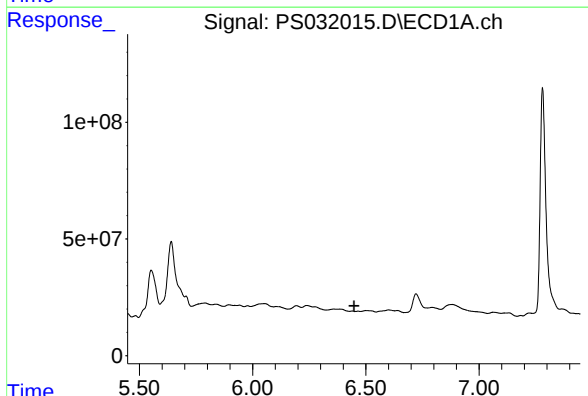
R.T.: 2.638 min
Delta R.T.: -0.027 min
Response: 2260619025
Conc: 292.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



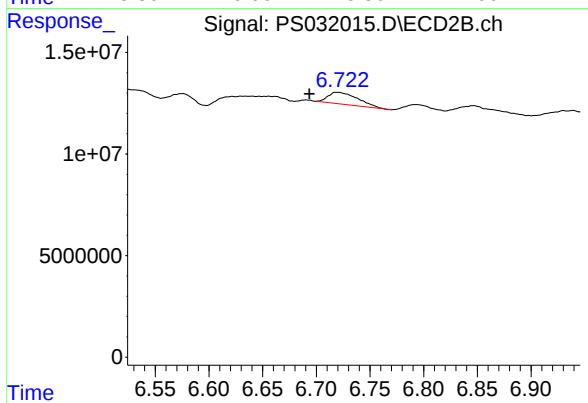
#1 Dalapon

R.T.: 2.697 min
Delta R.T.: 0.008 min
Response: 3049200283
Conc: 811.33 ng/ml



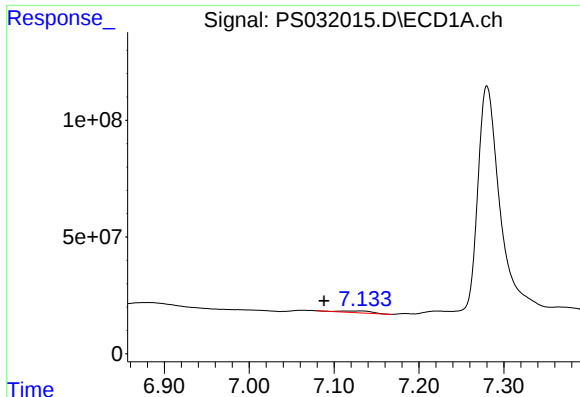
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: -0.008 min
Response: -107233
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

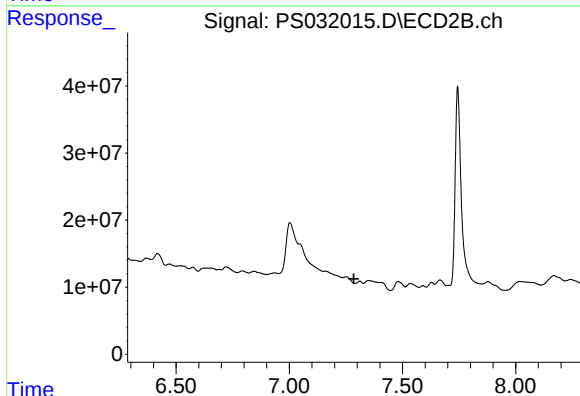
R.T.: 6.721 min
Delta R.T.: 0.027 min
Response: 11033599
Conc: 5.29 ng/ml



#3 4-Nitrophenol

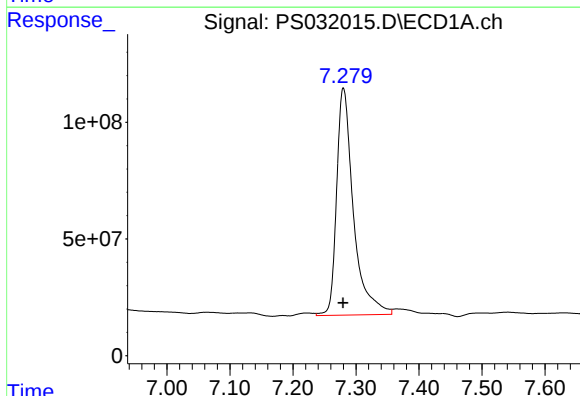
R.T.: 7.130 min
Delta R.T.: 0.042 min
Response: 19211904
Conc: 14.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



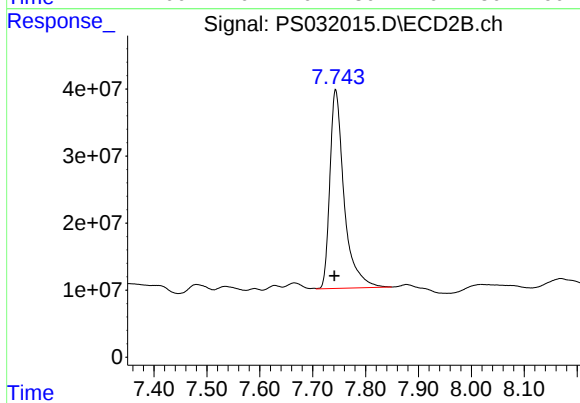
#3 4-Nitrophenol

R.T.: 7.311 min
Delta R.T.: 0.026 min
Response: -3486841
Conc: N.D.



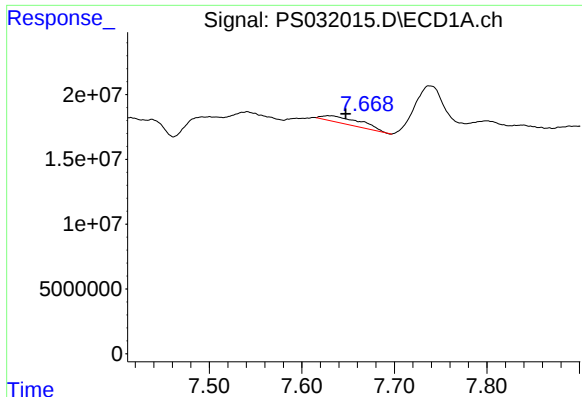
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 1805046094
Conc: 378.65 ng/ml



#4 2,4-DCAA

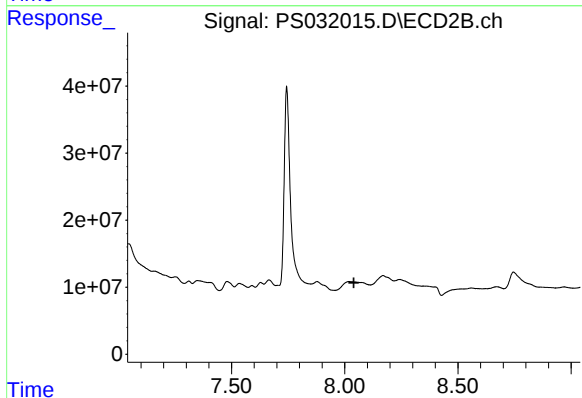
R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: 553708368
Conc: 503.22 ng/ml



#6 MCPP

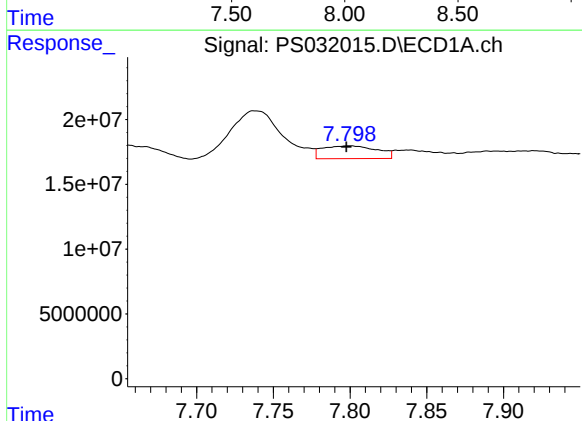
R.T.: 7.629 min
Delta R.T.: -0.018 min
Response: 14918753
Conc: 1.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



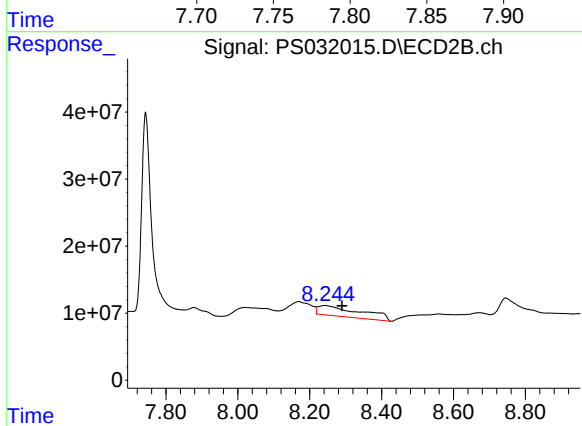
#6 MCPP

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



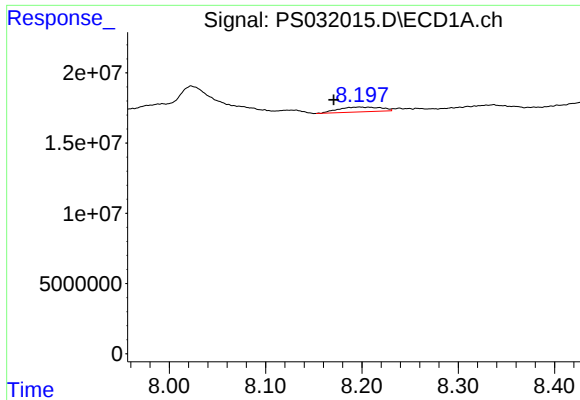
#7 MCPA

R.T.: 7.799 min
Delta R.T.: 0.002 min
Response: 24339222
Conc: 1.65 ug/ml



#7 MCPA

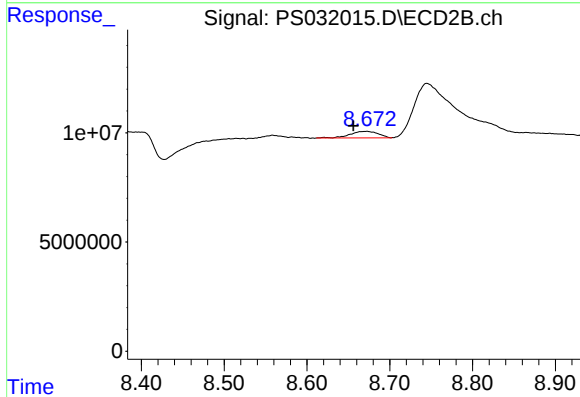
R.T.: 8.242 min
Delta R.T.: -0.048 min
Response: 127431673
Conc: 33.78 ug/ml



#8 DICHLORPROP

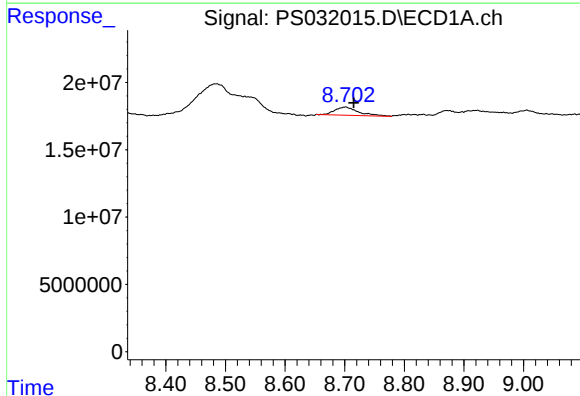
R.T.: 8.197 min
Delta R.T.: 0.027 min
Response: 10558140
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



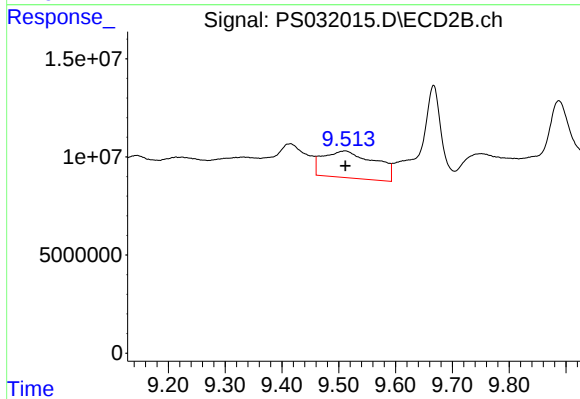
#8 DICHLORPROP

R.T.: 8.671 min
Delta R.T.: 0.015 min
Response: 7082170
Conc: 3.62 ng/ml



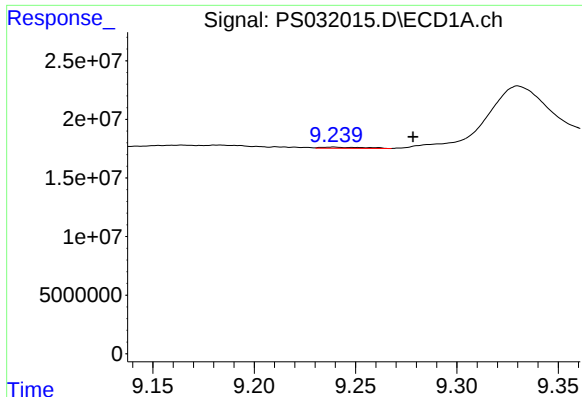
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: -0.014 min
Response: 16482134
Conc: N.D.



#10 Pentachlorophenol

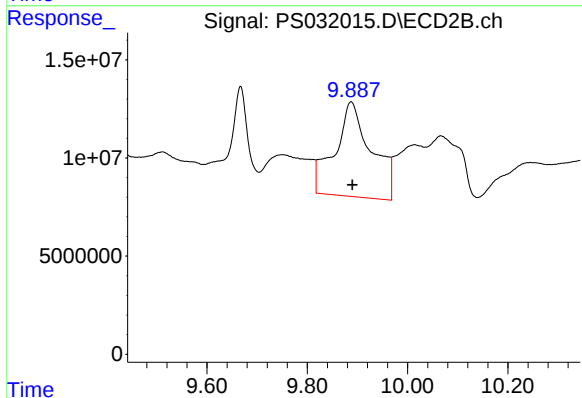
R.T.: 9.511 min
Delta R.T.: -0.002 min
Response: 86943534
Conc: 1.68 ng/ml



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

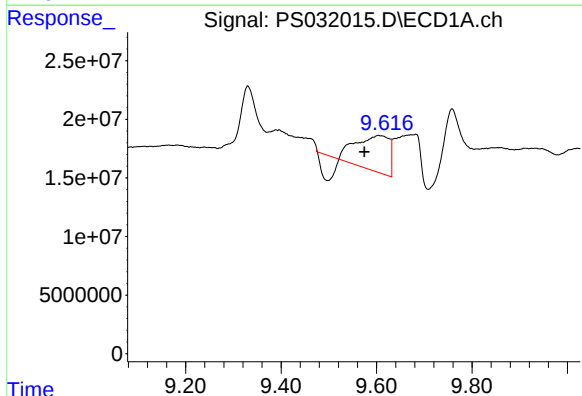
R.T.: 9.239 min
Delta R.T.: -0.040 min
Response: 1503228
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



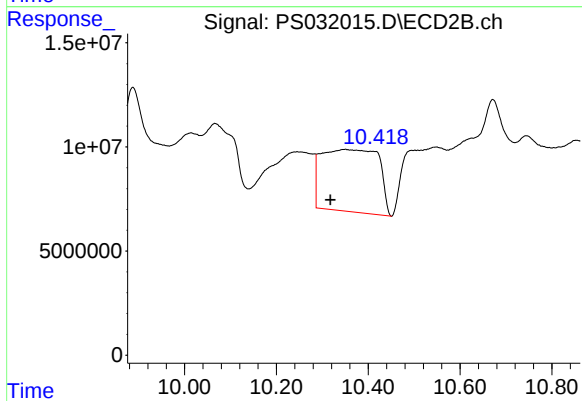
#11 2,4,5-TP (SILVEX)

R.T.: 9.887 min
Delta R.T.: -0.003 min
Response: 244965700
Conc: 12.20 ng/ml



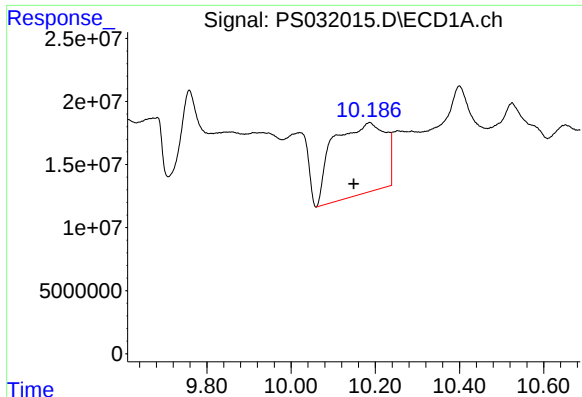
#12 2,4,5-T

R.T.: 9.604 min
Delta R.T.: 0.030 min
Response: 118290391
Conc: 4.69 ng/ml



#12 2,4,5-T

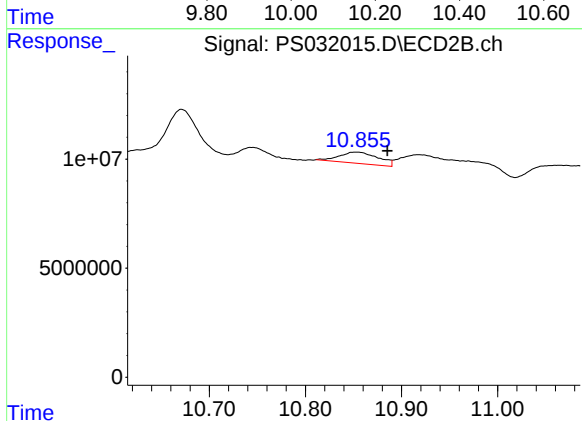
R.T.: 10.349 min
Delta R.T.: 0.031 min
Response: 257784535
Conc: 15.04 ng/ml



#13 2,4-DB

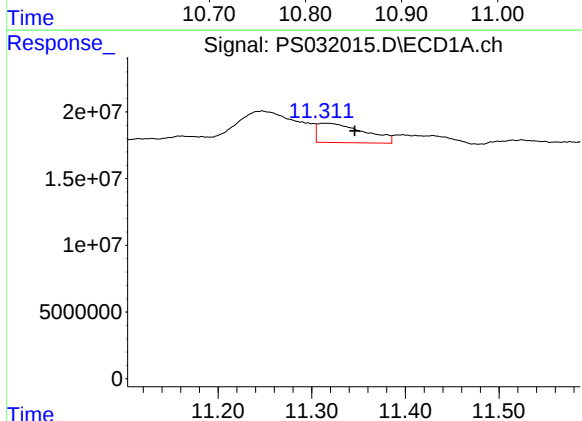
R.T.: 10.186 min
Delta R.T.: 0.037 min
Response: 484914065
Conc: 156.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



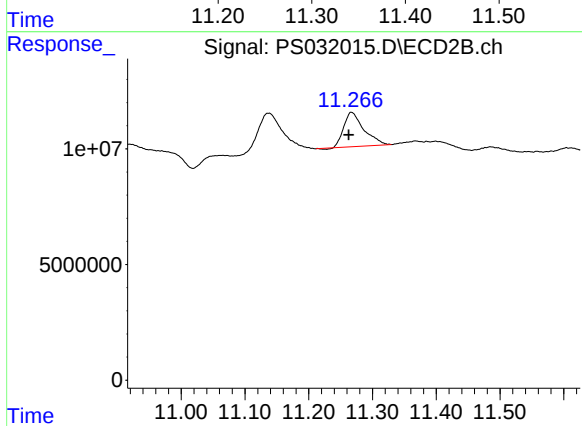
#13 2,4-DB

R.T.: 10.853 min
Delta R.T.: -0.032 min
Response: 14516053
Conc: 11.23 ng/ml



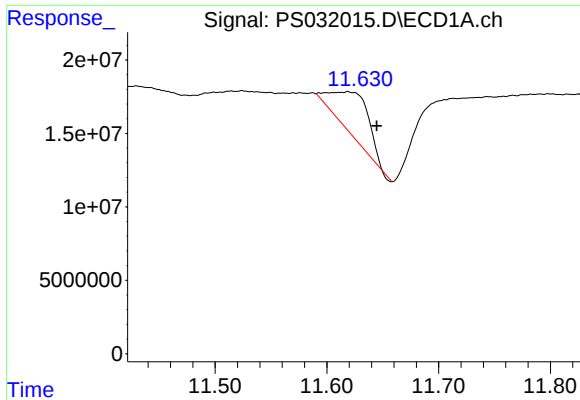
#14 DINOSEB

R.T.: 11.315 min
Delta R.T.: -0.031 min
Response: 49640557
Conc: 2.23 ng/ml



#14 DINOSEB

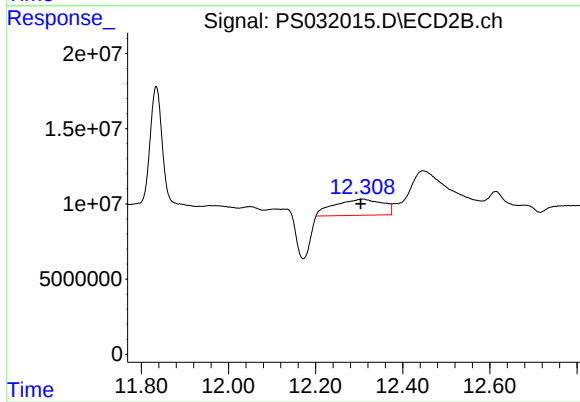
R.T.: 11.268 min
Delta R.T.: 0.005 min
Response: 32595970
Conc: 2.14 ng/ml



#16 DCPA

R.T.: 11.618 min
Delta R.T.: -0.026 min
Response: 65578790
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.308 min
Delta R.T.: 0.004 min
Response: 83410592
Conc: 2.51 ng/ml