

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102125\
 Data File : PS032110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 20:30
 Operator : AR\AJ
 Sample : Q3374-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-5-WC

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 14:03:08 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	7.746	1025.0E6	310.7E6	215.027	282.333 #
Target Compounds							
1) T	Dalapon	2.618f	2.683	1722.9E6	2120.9E6	222.952	564.341 #
2) T	3,5-DICHL...	6.439	6.679	2298083	6297545	<MDL	3.019 #
3) T	4-Nitroph...	7.137f	7.309	159.9E6	-1312676	119.824	N.D. #
5) T	DICAMBA	7.484	7.910f	977731	25329466	<MDL	2.925 #
6) T	MCPD	7.669	0.000	47158636	0	3.856	N.D. #
7) T	MCPA	0.000	8.273	0	38193193	N.D.	10.124
8) T	DICHLORPROP	8.157	8.627f	60980641	24290953	12.827	12.404
9) T	2,4-D	8.390	0.000	1510696	0	<MDL	N.D. #
10) T	Pentachlo...	8.750f	9.561f	4216652	222.6E6	<MDL	4.296 #
11) T	2,4,5-TP ...	9.244f	9.878	130.6E6	1731.9E6	4.626	86.273 #
12) T	2,4,5-T	9.551	10.330	71768422	276.9E6	2.843	16.150 #
13) T	2,4-DB	10.125	10.921f	363.7E6	20423647	117.315	15.807 #
14) T	DINOSEB	11.309f	11.280	524.4E6	307.3E6	23.515	20.213
15) T	Picloram	11.157	0.000	1762736	0	<MDL	N.D. #
16) T	DCPA	11.615f	12.278f	110.4E6	45153371	3.006	1.360 #

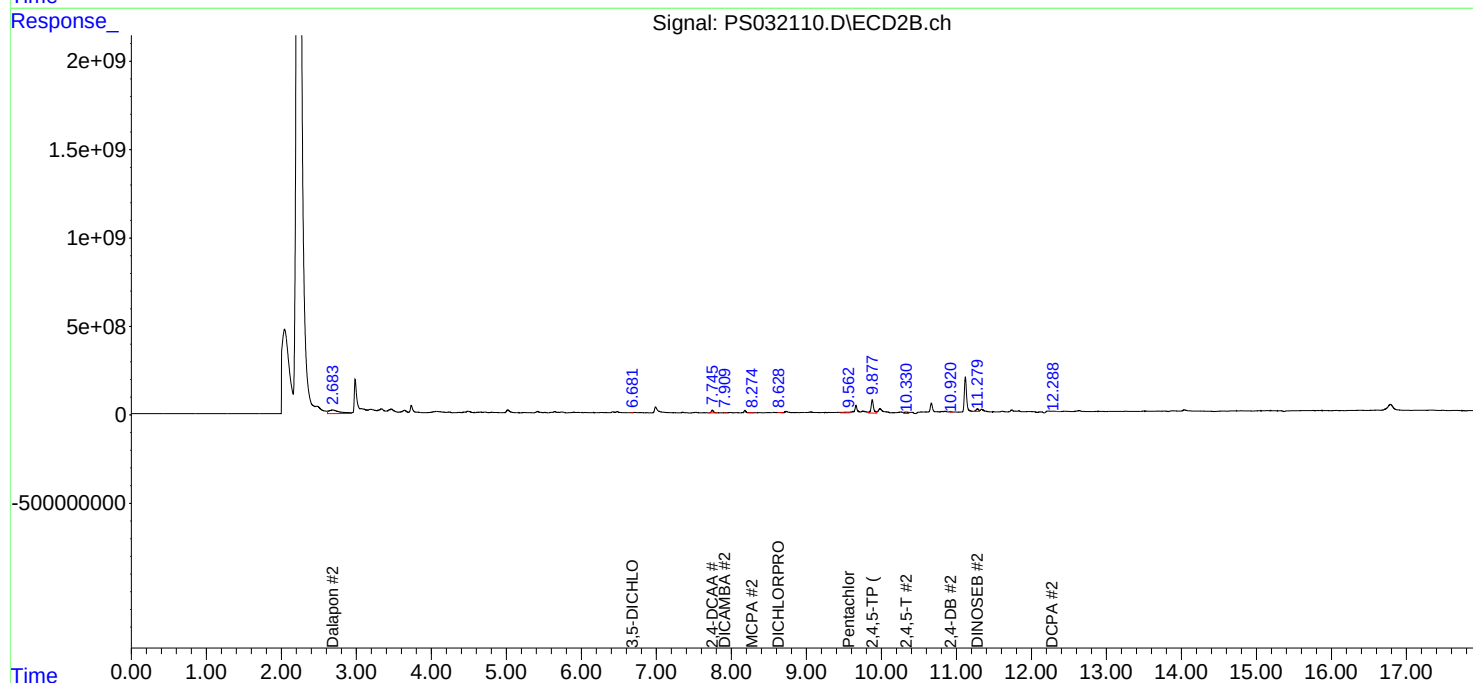
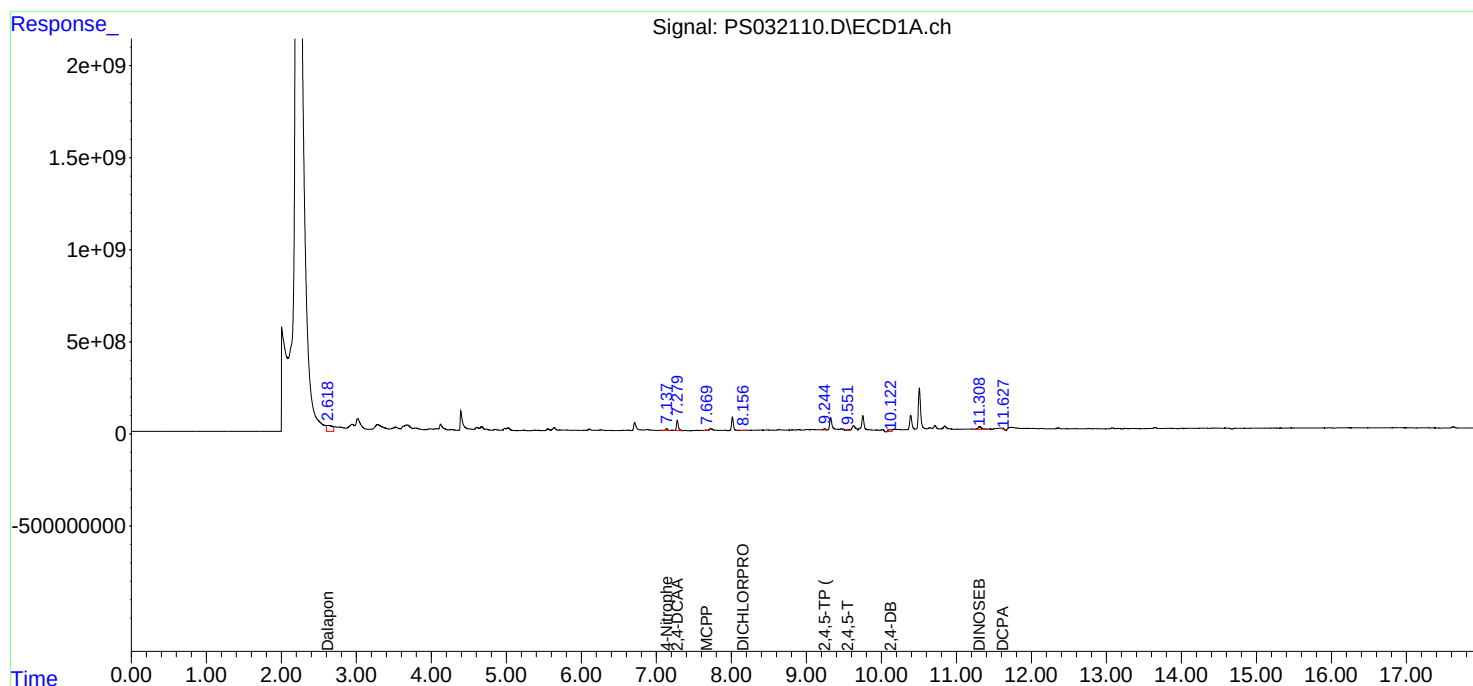
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

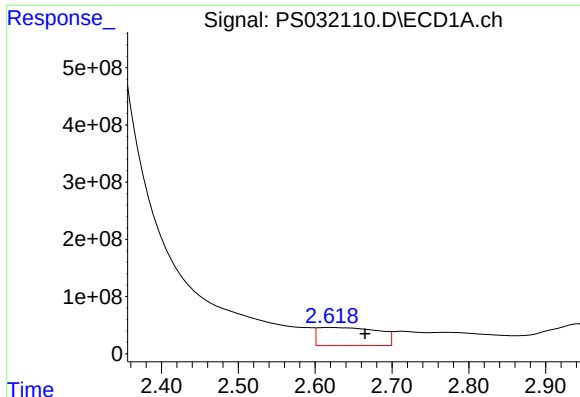
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102125\
Data File : PS032110.D
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Operator : AR\AJ
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ALS Vial : 11 Sample Multiplier: 1

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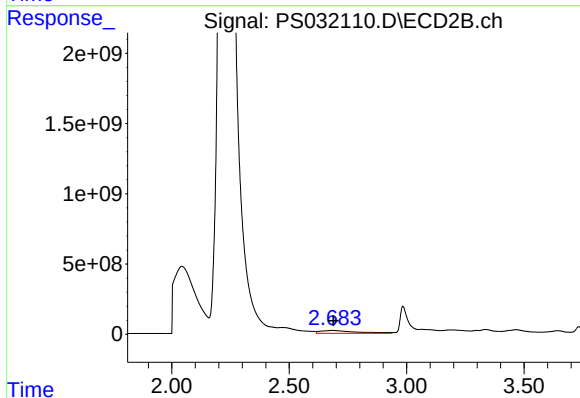




#1 Dalapon

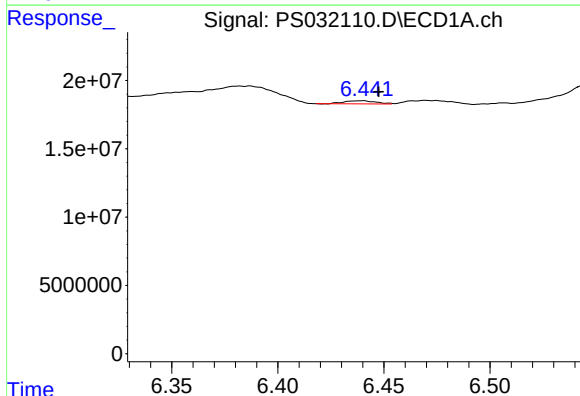
R.T.: 2.618 min
Delta R.T.: -0.047 min
Response: 1722871335
Conc: 222.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5-WC



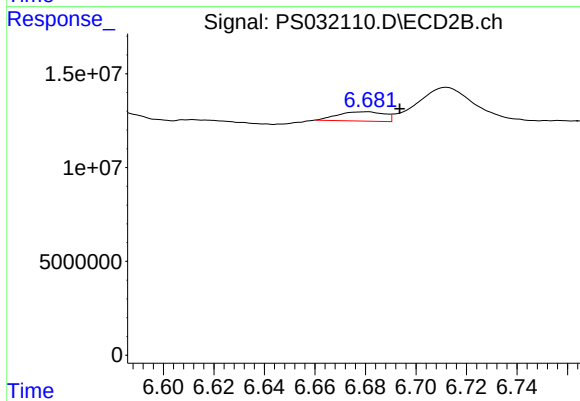
#1 Dalapon

R.T.: 2.683 min
Delta R.T.: -0.006 min
Response: 2120947520
Conc: 564.34 ng/ml



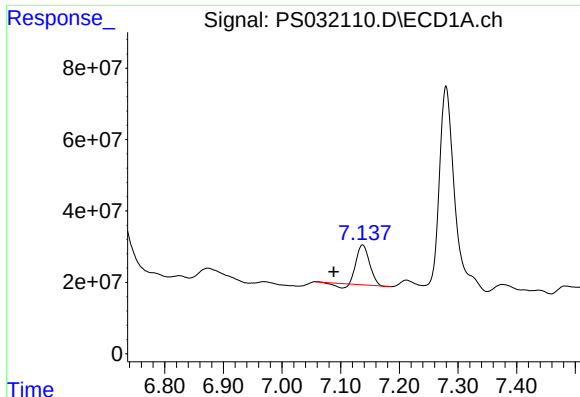
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: -0.009 min
Response: 2298083
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

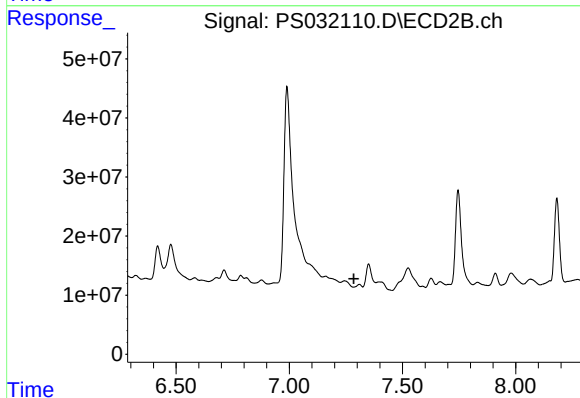
R.T.: 6.679 min
Delta R.T.: -0.014 min
Response: 6297545
Conc: 3.02 ng/ml



#3 4-Nitrophenol

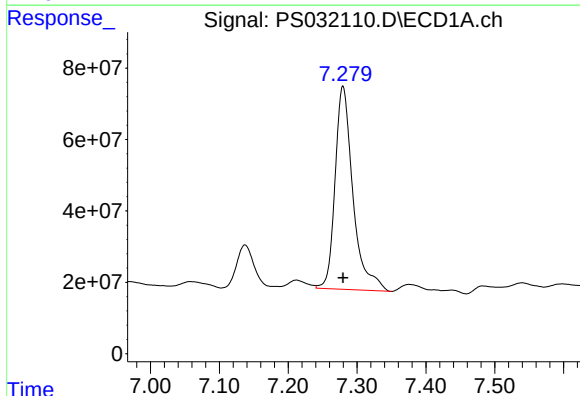
R.T.: 7.137 min
Delta R.T.: 0.049 min
Response: 159926842
Conc: 119.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5-WC



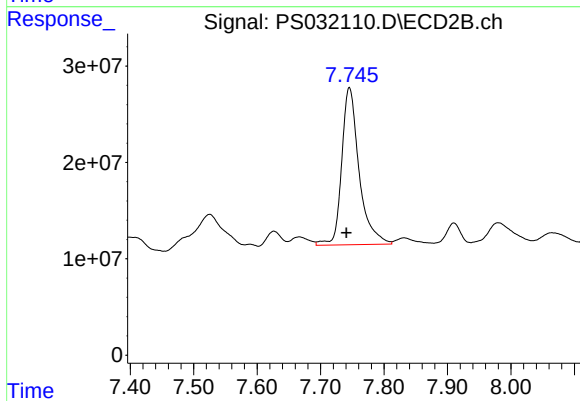
#3 4-Nitrophenol

R.T.: 7.309 min
Delta R.T.: 0.024 min
Response: -1312676
Conc: N.D.



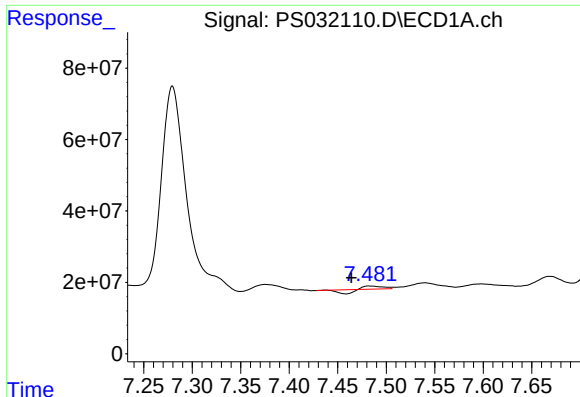
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 1025043513
Conc: 215.03 ng/ml



#4 2,4-DCAA

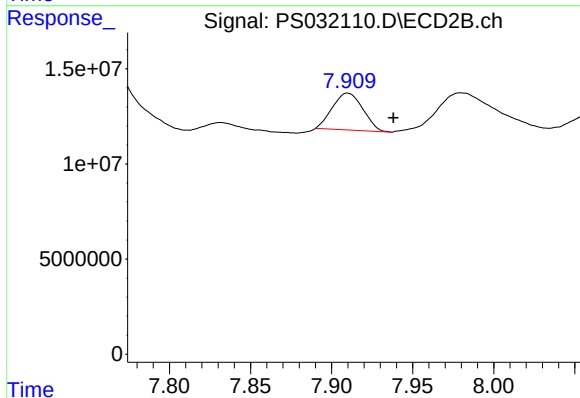
R.T.: 7.746 min
Delta R.T.: 0.005 min
Response: 310662627
Conc: 282.33 ng/ml



#5 DICAMBA

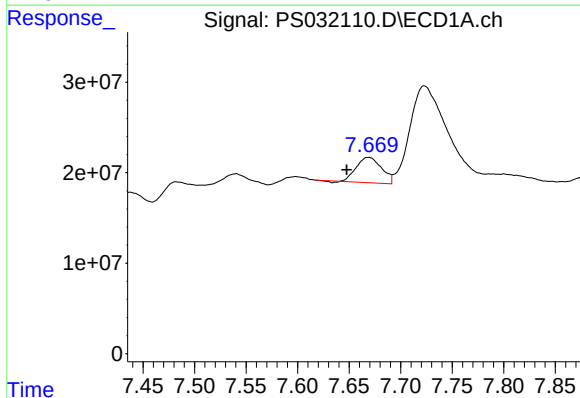
R.T.: 7.484 min
Delta R.T.: 0.020 min
Response: 977731
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-5-WC



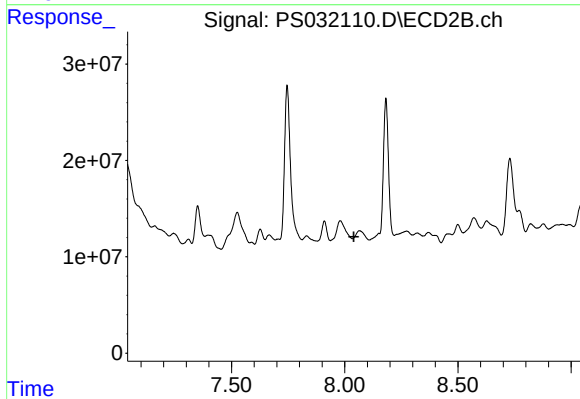
#5 DICAMBA

R.T.: 7.910 min
Delta R.T.: -0.028 min
Response: 25329466
Conc: 2.92 ng/ml



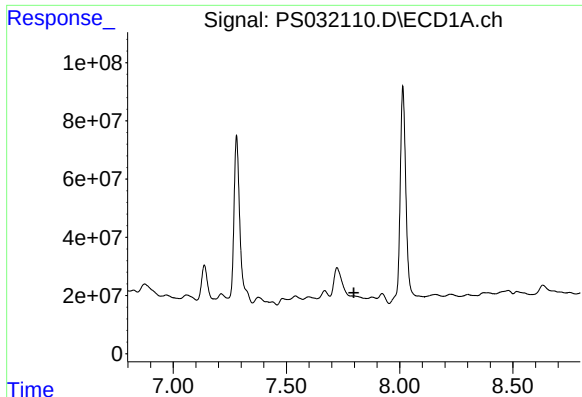
#6 MCP

R.T.: 7.669 min
Delta R.T.: 0.021 min
Response: 47158636
Conc: 3.86 ug/ml



#6 MCP

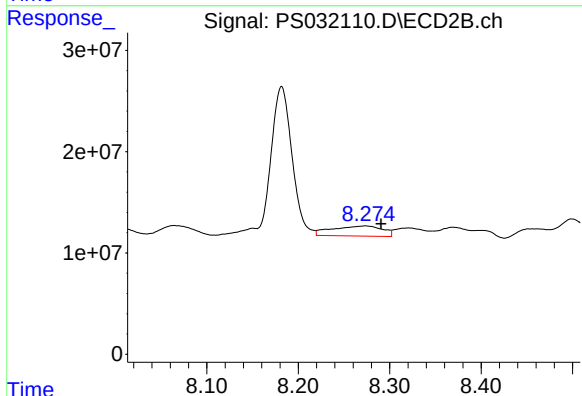
R.T.: 0.000 min
Exp R.T.: 8.040 min
Response: 0
Conc: N.D.



#7 MCPA

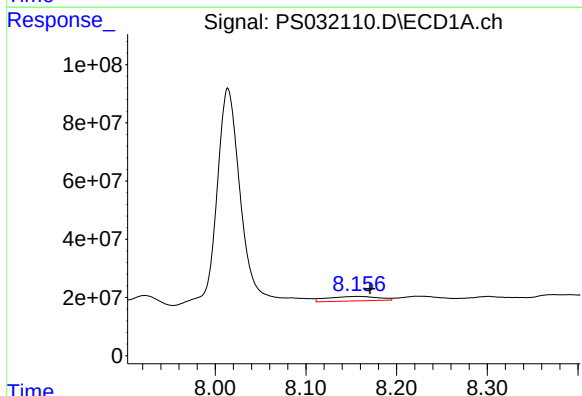
R.T.: 0.000 min
Exp R.T.: 7.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-5-WC



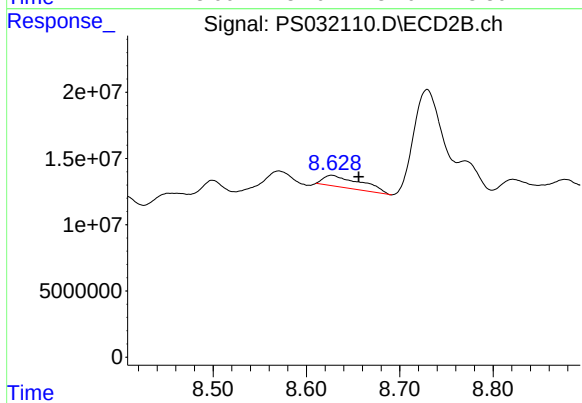
#7 MCPA

R.T.: 8.273 min
Delta R.T.: -0.017 min
Response: 38193193
Conc: 10.12 ug/ml



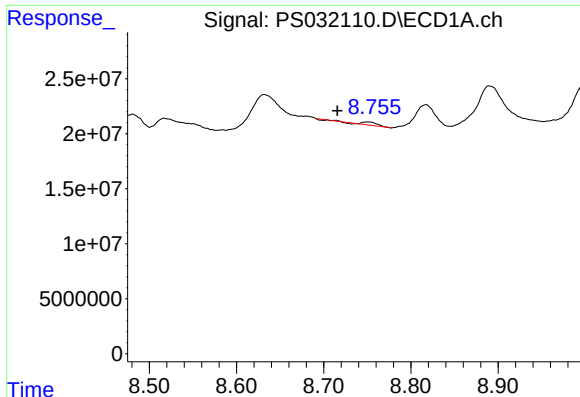
#8 DICHLORPROP

R.T.: 8.157 min
Delta R.T.: -0.013 min
Response: 60980641
Conc: 12.83 ng/ml



#8 DICHLORPROP

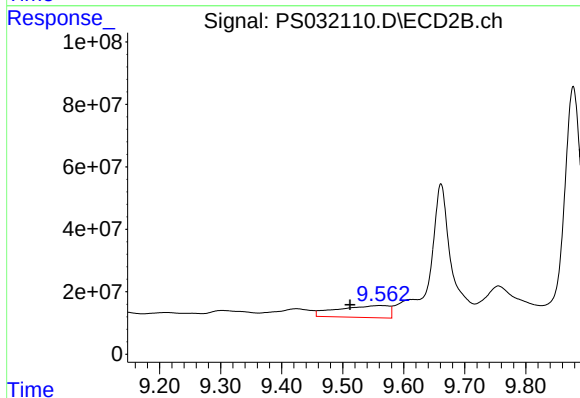
R.T.: 8.627 min
Delta R.T.: -0.029 min
Response: 24290953
Conc: 12.40 ng/ml



#10 Pentachlorophenol

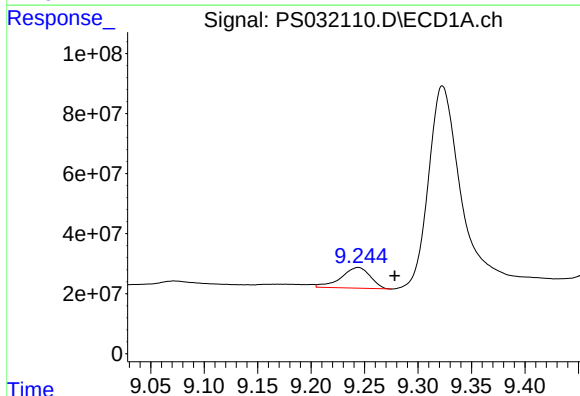
R.T.: 8.750 min
Delta R.T.: 0.035 min
Response: 4216652
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-5-WC



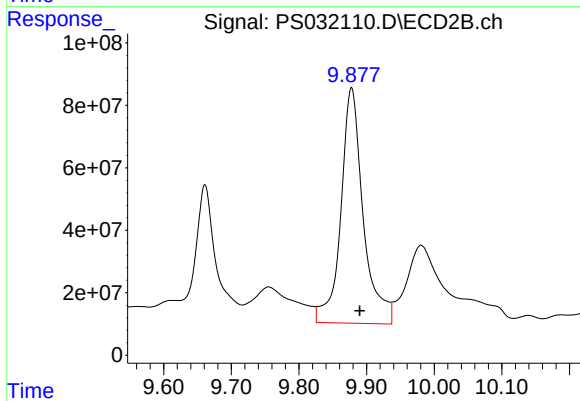
#10 Pentachlorophenol

R.T.: 9.561 min
Delta R.T.: 0.049 min
Response: 222642814
Conc: 4.30 ng/ml



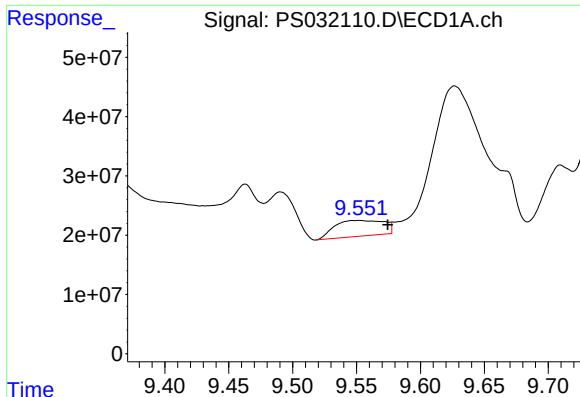
#11 2,4,5-TP (SILVEX)

R.T.: 9.244 min
Delta R.T.: -0.034 min
Response: 130640274
Conc: 4.63 ng/ml



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

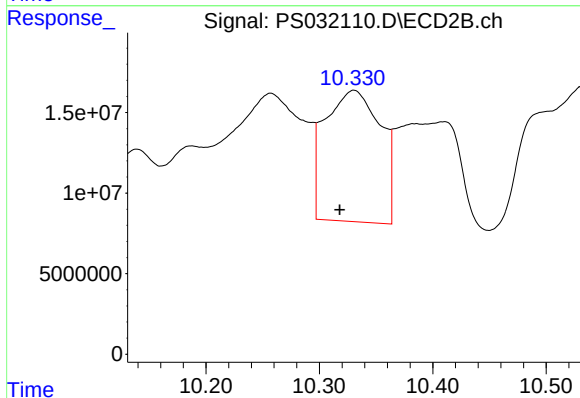
R.T.: 9.878 min
Delta R.T.: -0.012 min
Response: 1731915505
Conc: 86.27 ng/ml



#12 2,4,5-T

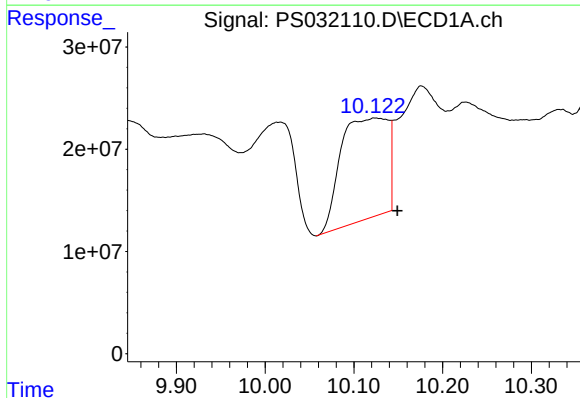
R.T.: 9.551 min
Delta R.T.: -0.024 min
Response: 71768422
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5-WC



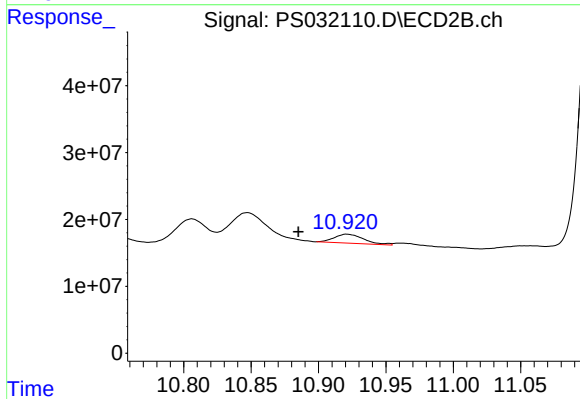
#12 2,4,5-T

R.T.: 10.330 min
Delta R.T.: 0.012 min
Response: 276882539
Conc: 16.15 ng/ml



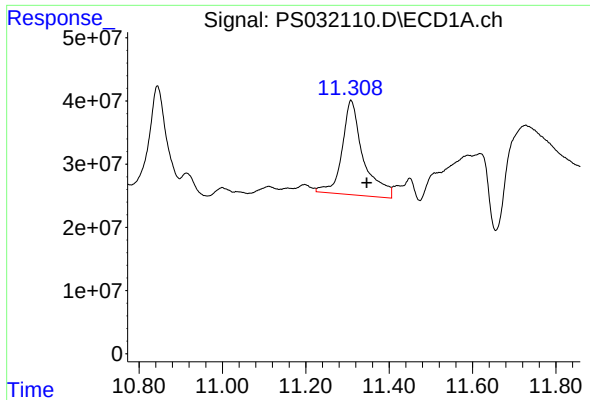
#13 2,4-DB

R.T.: 10.125 min
Delta R.T.: -0.024 min
Response: 363714892
Conc: 117.32 ng/ml



#13 2,4-DB

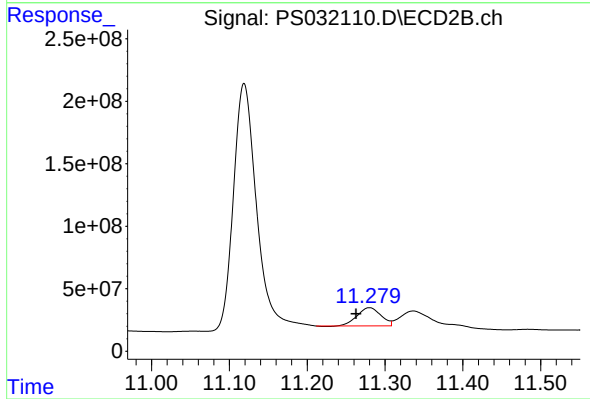
R.T.: 10.921 min
Delta R.T.: 0.036 min
Response: 20423647
Conc: 15.81 ng/ml



#14 DINOSEB

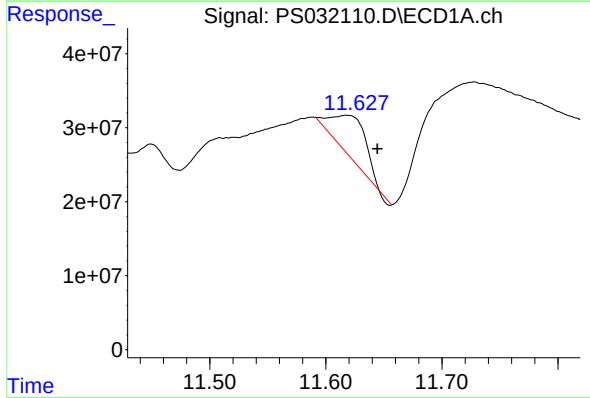
R.T.: 11.309 min
Delta R.T.: -0.037 min
Response: 524415960
Conc: 23.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5-WC



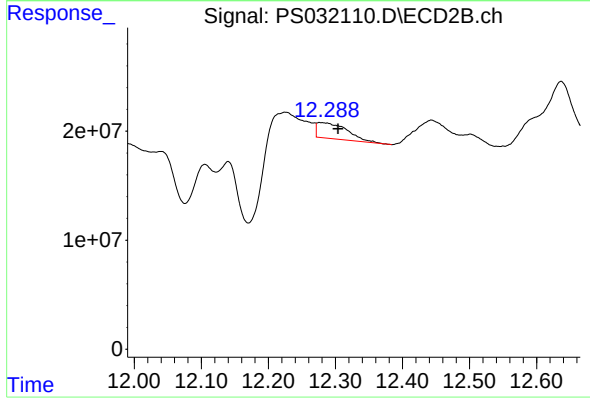
#14 DINOSEB

R.T.: 11.280 min
Delta R.T.: 0.017 min
Response: 307299699
Conc: 20.21 ng/ml



#16 DCPA

R.T.: 11.615 min
Delta R.T.: -0.029 min
Response: 110447512
Conc: 3.01 ng/ml



#16 DCPA

R.T.: 12.278 min
Delta R.T.: -0.026 min
Response: 45153371
Conc: 1.36 ng/ml