

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061025\
 Data File : PS030611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 22:49
 Operator : AR\AJ
 Sample : Q2266-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 01:39:44 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	7.359	7.768	1132.1E6	383.4E6	299.887	356.424
Target Compounds							
1) T	Dalapon	0.000	2.683f	0	2184.3E6	N.D.	797.194
2) T	3,5-DICHL...	6.512	6.724	1607976	5482506	<MDL	3.505 #
3) T	4-Nitroph...	7.194f	7.322	21997736	58081016	11.996	37.059 #
5) T	DICAMBA	7.564	7.971	12706283	18917337	<MDL	2.937 #
6) T	MCPD	7.728	8.075	3138639	657327	<MDL	<MDL #
7) T	MCPA	7.896	0.000	16648232	0	1.312	N.D. #
8) T	DICHLORPROP	8.305f	8.662f	26507088	32959276	7.286	22.207 #
9) T	2,4-D	8.481f	0.000	32685733	0	8.971	N.D. #
10) T	Pentachlo...	8.848	9.527f	20541703	47474436	<MDL	1.314 #
11) T	2,4,5-TP ...	9.402	9.906f	17904090	141.5E6	<MDL	10.317 #
12) T	2,4,5-T	9.687	10.360	30312231	169.1E6	1.645	12.948 #
13) T	2,4-DB	10.299	10.964f	443.0E6	4201148	145.902	3.655 #
14) T	DINOSEB	11.471f	11.322	7452646	178.8E6	<MDL	17.787 #
15) T	Picloram	11.291	12.423	12065832	22159302	<MDL	1.003 #
16) T	DCPA	0.000	12.354	0	143.0E6	N.D.	6.990

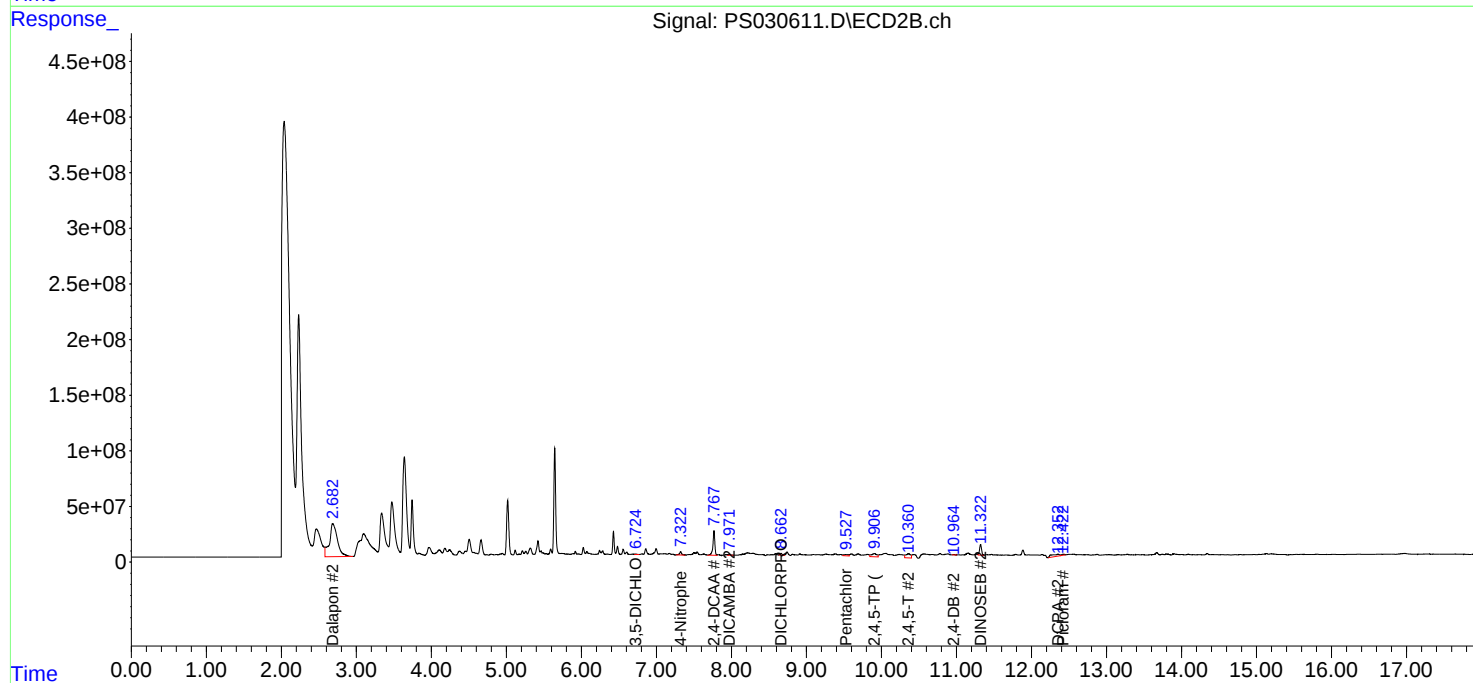
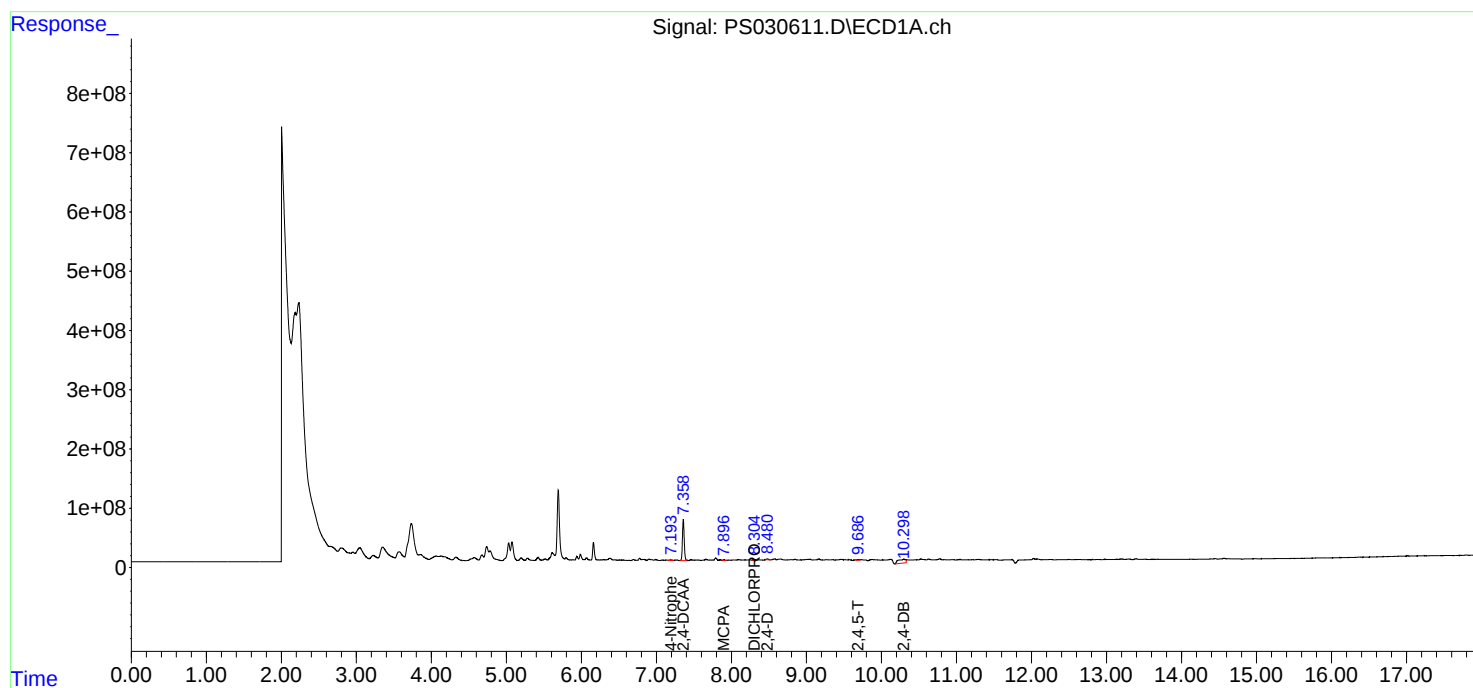
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

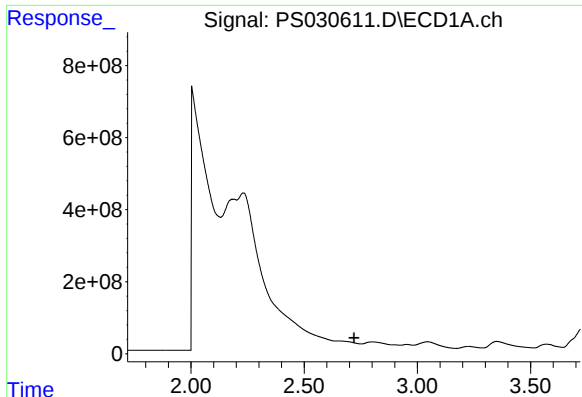
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Quant Time: Jun 11 01:39:44 2025
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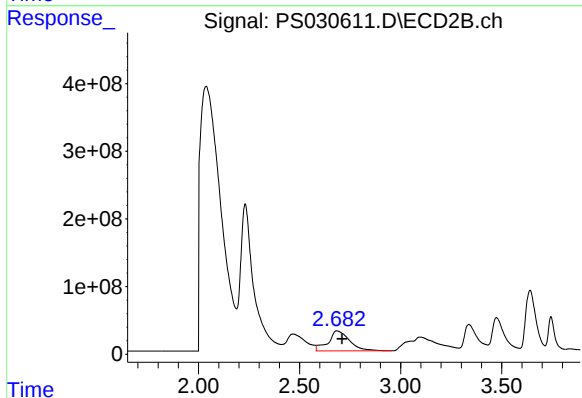




#1 Dalapon

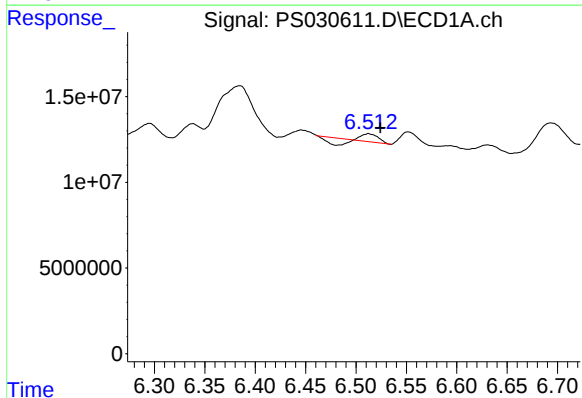
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-5



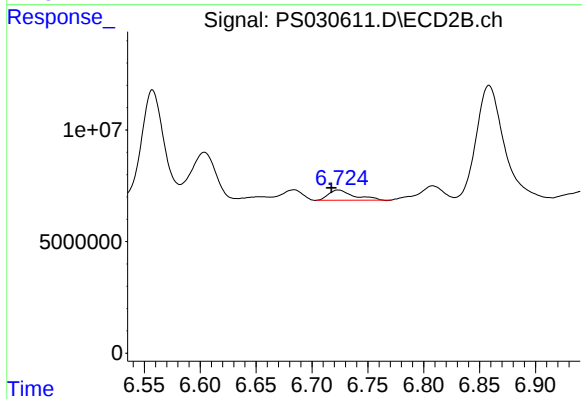
#1 Dalapon

R.T.: 2.683 min
Delta R.T.: -0.027 min
Response: 2184323780
Conc: 797.19 ng/ml



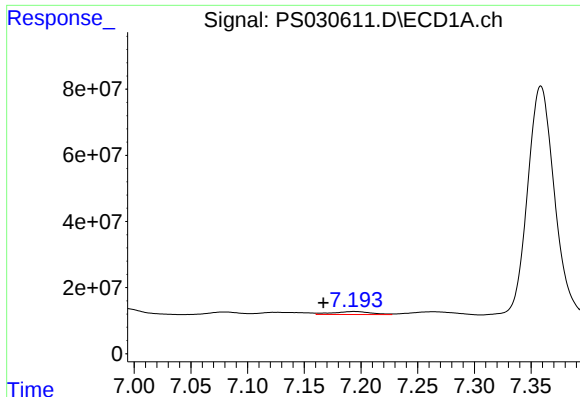
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.512 min
Delta R.T.: -0.012 min
Response: 1607976
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

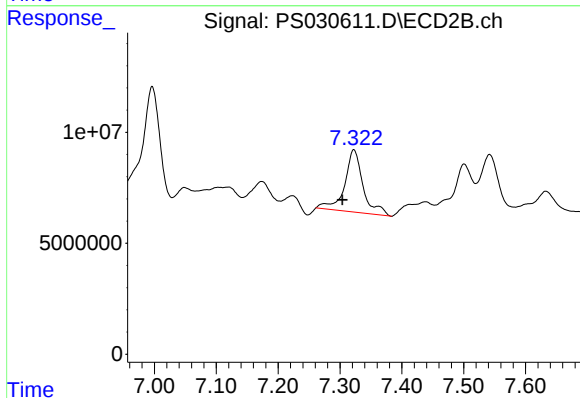
R.T.: 6.724 min
Delta R.T.: 0.006 min
Response: 5482506
Conc: 3.50 ng/ml



#3 4-Nitrophenol

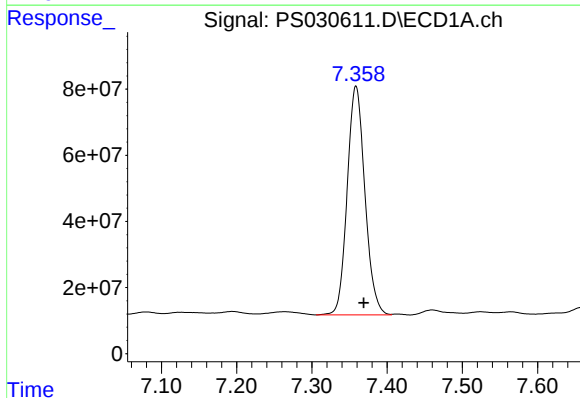
R.T.: 7.194 min
Delta R.T.: 0.027 min
Response: 21997736
Conc: 12.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-5



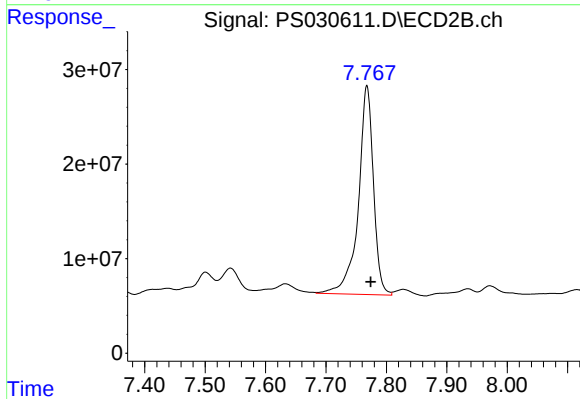
#3 4-Nitrophenol

R.T.: 7.322 min
Delta R.T.: 0.019 min
Response: 58081016
Conc: 37.06 ng/ml



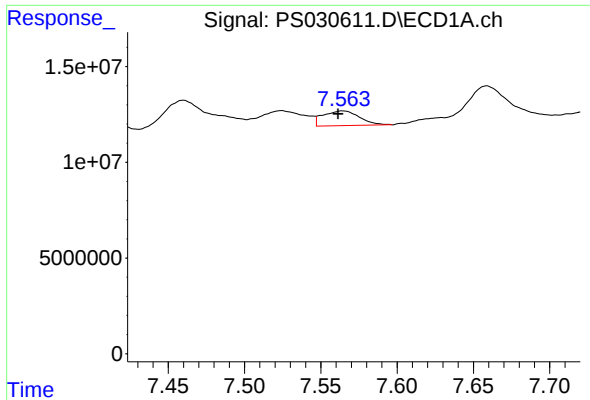
#4 2,4-DCAA

R.T.: 7.359 min
Delta R.T.: -0.010 min
Response: 1132117256
Conc: 299.89 ng/ml



#4 2,4-DCAA

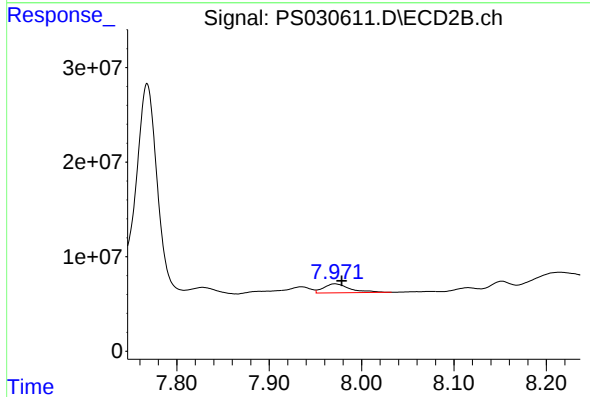
R.T.: 7.768 min
Delta R.T.: -0.007 min
Response: 383373493
Conc: 356.42 ng/ml



#5 DICAMBA

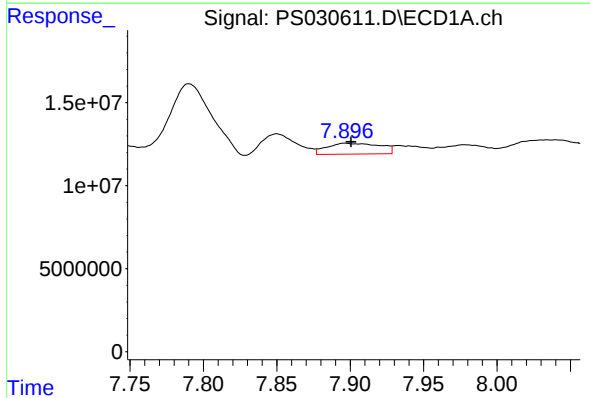
R.T.: 7.564 min
Delta R.T.: 0.003 min
Response: 12706283
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-5



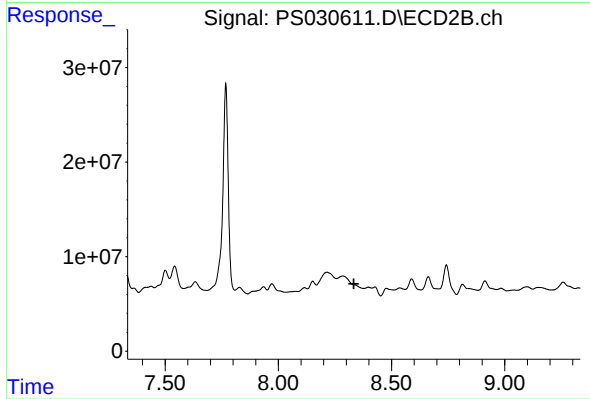
#5 DICAMBA

R.T.: 7.971 min
Delta R.T.: -0.007 min
Response: 18917337
Conc: 2.94 ng/ml



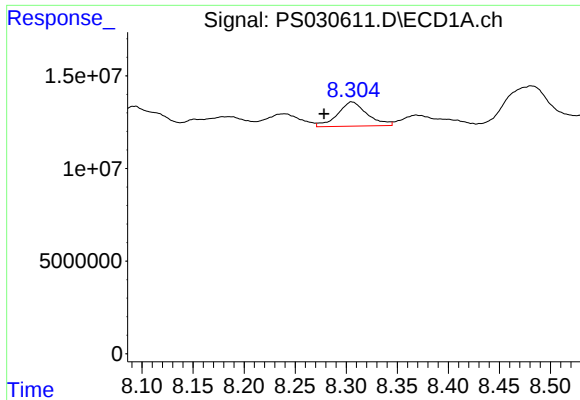
#7 MCPA

R.T.: 7.896 min
Delta R.T.: -0.004 min
Response: 16648232
Conc: 1.31 ug/ml



#7 MCPA

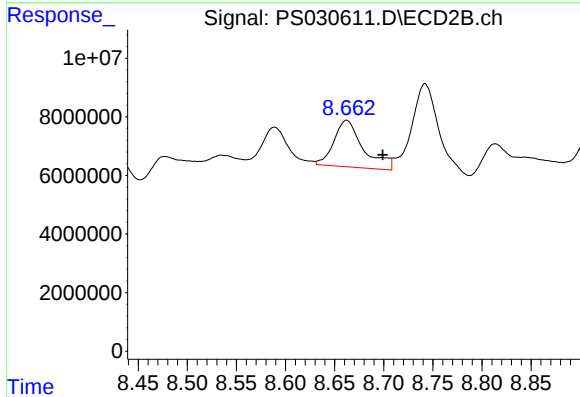
R.T.: 0.000 min
Exp R.T. : 8.334 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

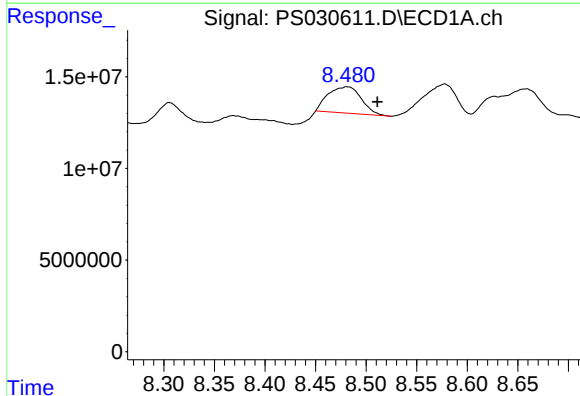
R.T.: 8.305 min
Delta R.T.: 0.027 min
Response: 26507088
Conc: 7.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-5



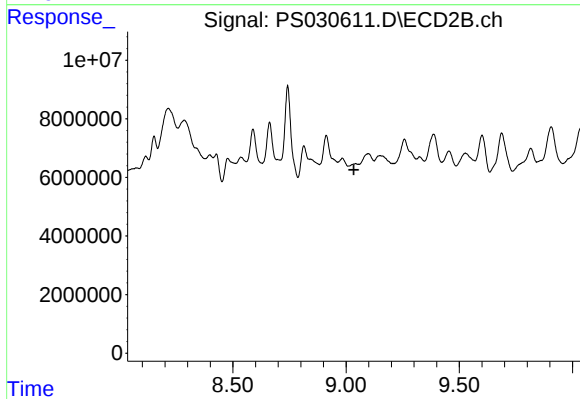
#8 DICHLORPROP

R.T.: 8.662 min
Delta R.T.: -0.037 min
Response: 32959276
Conc: 22.21 ng/ml



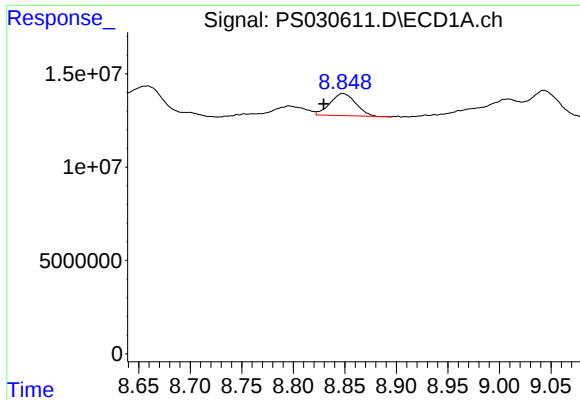
#9 2,4-D

R.T.: 8.481 min
Delta R.T.: -0.030 min
Response: 32685733
Conc: 8.97 ng/ml



#9 2,4-D

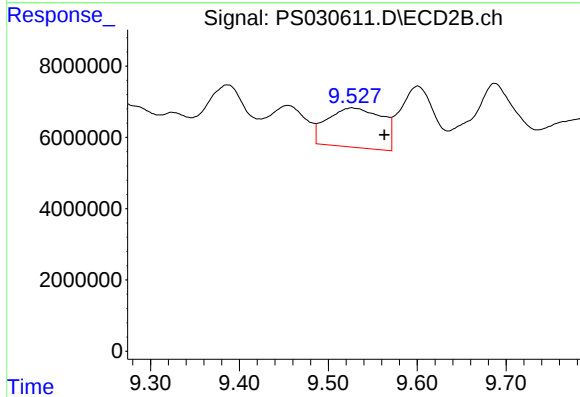
R.T.: 0.000 min
Exp R.T.: 9.035 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

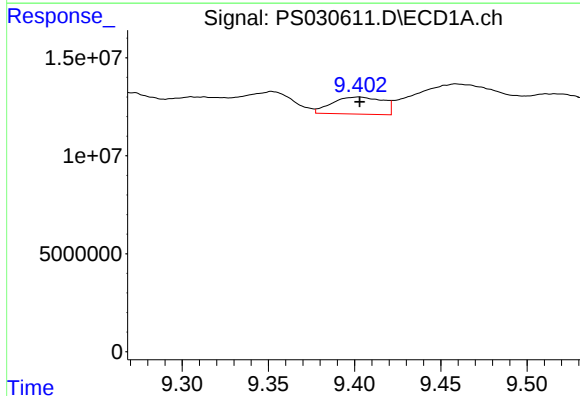
R.T.: 8.848 min
Delta R.T.: 0.019 min
Response: 20541703
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-5



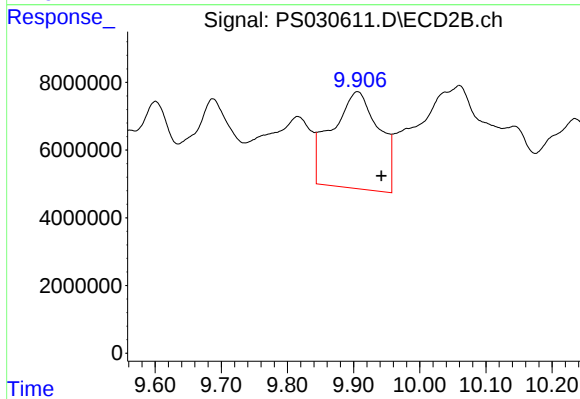
#10 Pentachlorophenol

R.T.: 9.527 min
Delta R.T.: -0.036 min
Response: 47474436
Conc: 1.31 ng/ml



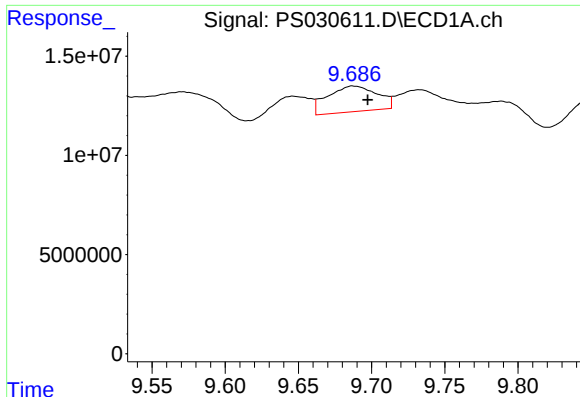
#11 2,4,5-TP (SILVEX)

R.T.: 9.402 min
Delta R.T.: 0.000 min
Response: 17904090
Conc: N.D.



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

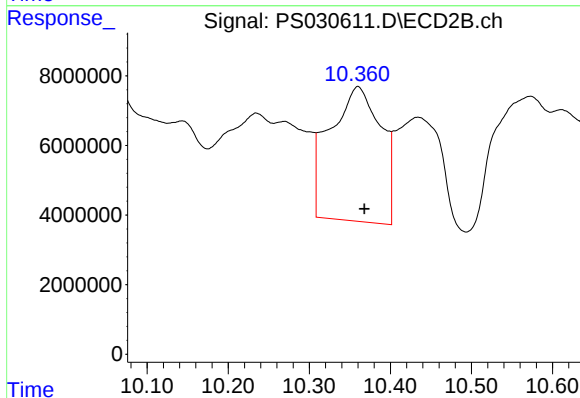
R.T.: 9.906 min
Delta R.T.: -0.037 min
Response: 141517485
Conc: 10.32 ng/ml



#12 2,4,5-T

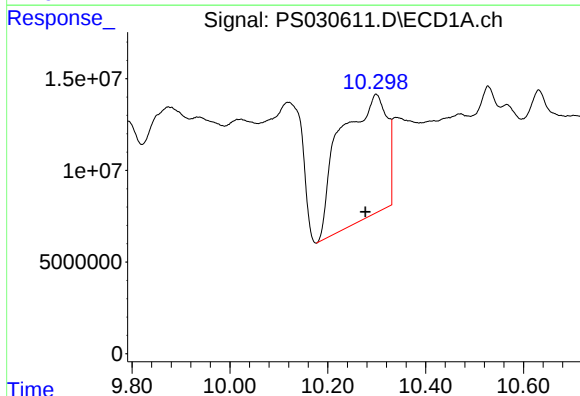
R.T.: 9.687 min
Delta R.T.: -0.010 min
Response: 30312231
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-5



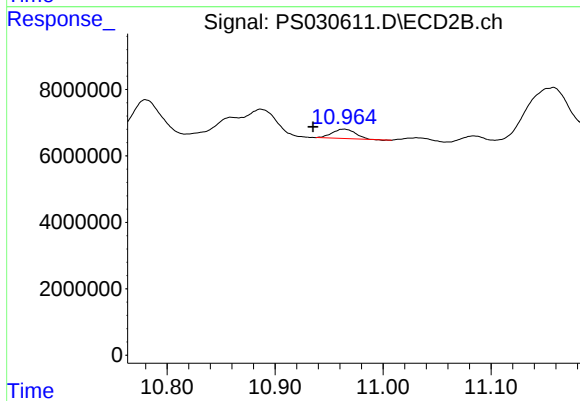
#12 2,4,5-T

R.T.: 10.360 min
Delta R.T.: -0.008 min
Response: 169068569
Conc: 12.95 ng/ml



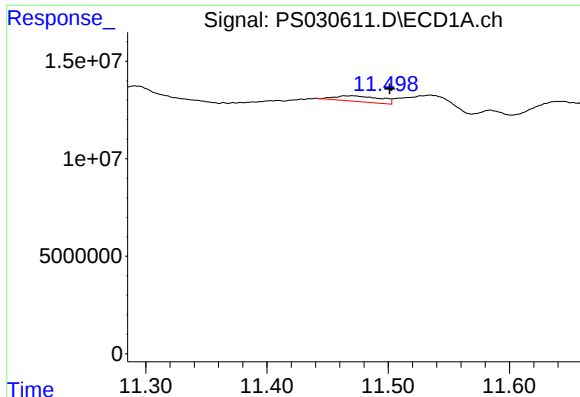
#13 2,4-DB

R.T.: 10.299 min
Delta R.T.: 0.021 min
Response: 443012812
Conc: 145.90 ng/ml



#13 2,4-DB

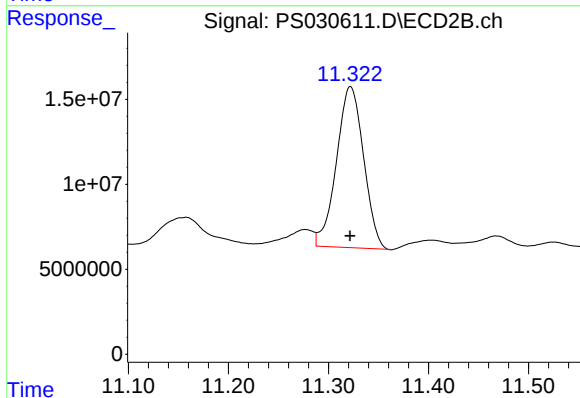
R.T.: 10.964 min
Delta R.T.: 0.029 min
Response: 4201148
Conc: 3.65 ng/ml



#14 DINOSEB

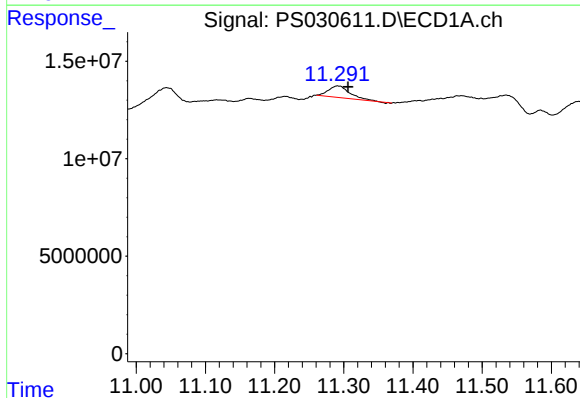
R.T.: 11.471 min
Delta R.T.: -0.031 min
Response: 7452646
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-5



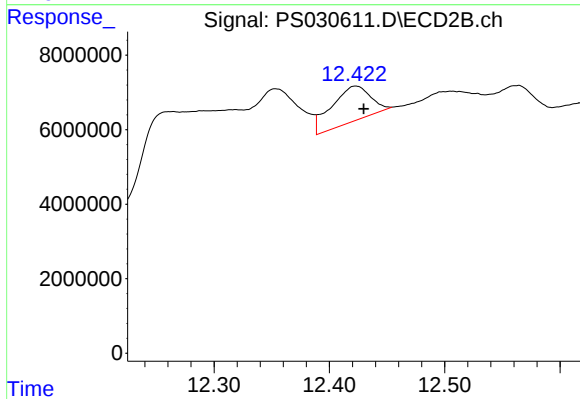
#14 DINOSEB

R.T.: 11.322 min
Delta R.T.: 0.000 min
Response: 178757240
Conc: 17.79 ng/ml



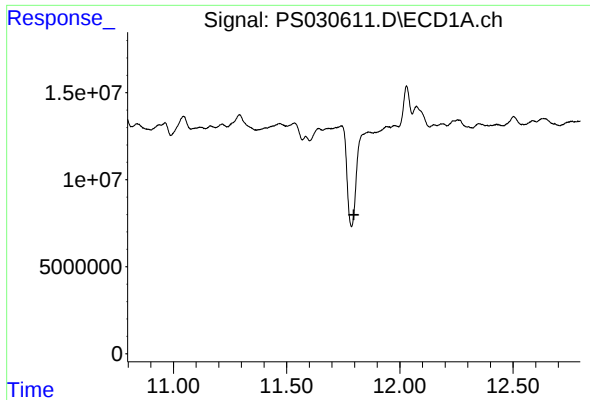
#15 Picloram

R.T.: 11.291 min
Delta R.T.: -0.015 min
Response: 12065832
Conc: N.D.



#15 Picloram

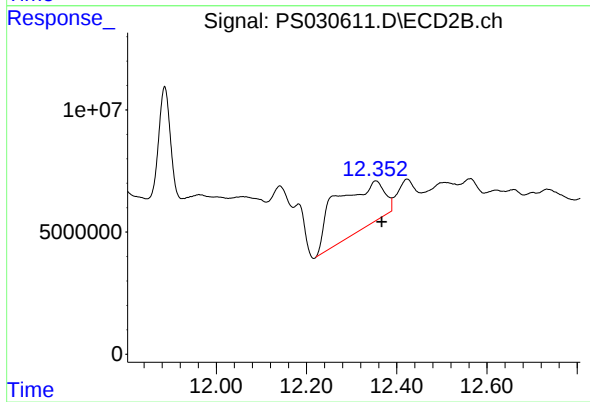
R.T.: 12.423 min
Delta R.T.: -0.007 min
Response: 22159302
Conc: 1.00 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
WC-5



#16 DCPA

R.T.: 12.354 min
Delta R.T.: -0.013 min
Response: 143037350
Conc: 6.99 ng/ml