

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
 Data File : PS031238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 20:40
 Operator : AR\AJ
 Sample : PB168919TB
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 03:45:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.319	7.764	2738.0E6	518.3E6	629.683	510.657
Target Compounds							
1) T	Dalapon	2.654f	2.691	1364.6E6	3222.2E6	217.537	1135.884 #
2) T	3,5-DICHL...	6.500	6.684f	549.6E6	337.7E6	99.523	219.314 #
6) T	MCP	7.701	0.000	8543316	0	<MDL	N.D. #
7) T	MCPA	7.848	8.302	8134431	131.1E6	<MDL	41.551 #
8) T	DICHLORPROP	8.233	8.665	28213220	11206466	7.382	7.398
9) T	2,4-D	8.438	0.000	11583092	0	3.101	N.D. #
10) T	Pentachlo...	8.760	9.582f	4583709	63201963	<MDL	1.617 #
11) T	2,4,5-TP ...	9.341	9.908	487.1E6	1208.0E6	22.188	81.103 #
12) T	2,4,5-T	9.602f	10.354	25820389	76523994	1.322	5.382 #
13) T	2,4-DB	10.239f	10.957f	127.9E6	9875464	42.772	8.437 #
14) T	DINOSEB	11.430	11.316	-209312028	2145.5E6	N.D.	189.835
15) T	Picloram	11.210f	12.428	60908870	167.8E6	3.044	6.739 #
16) T	DCPA	11.770f	12.351	17228247	33481864	<MDL	1.453 #

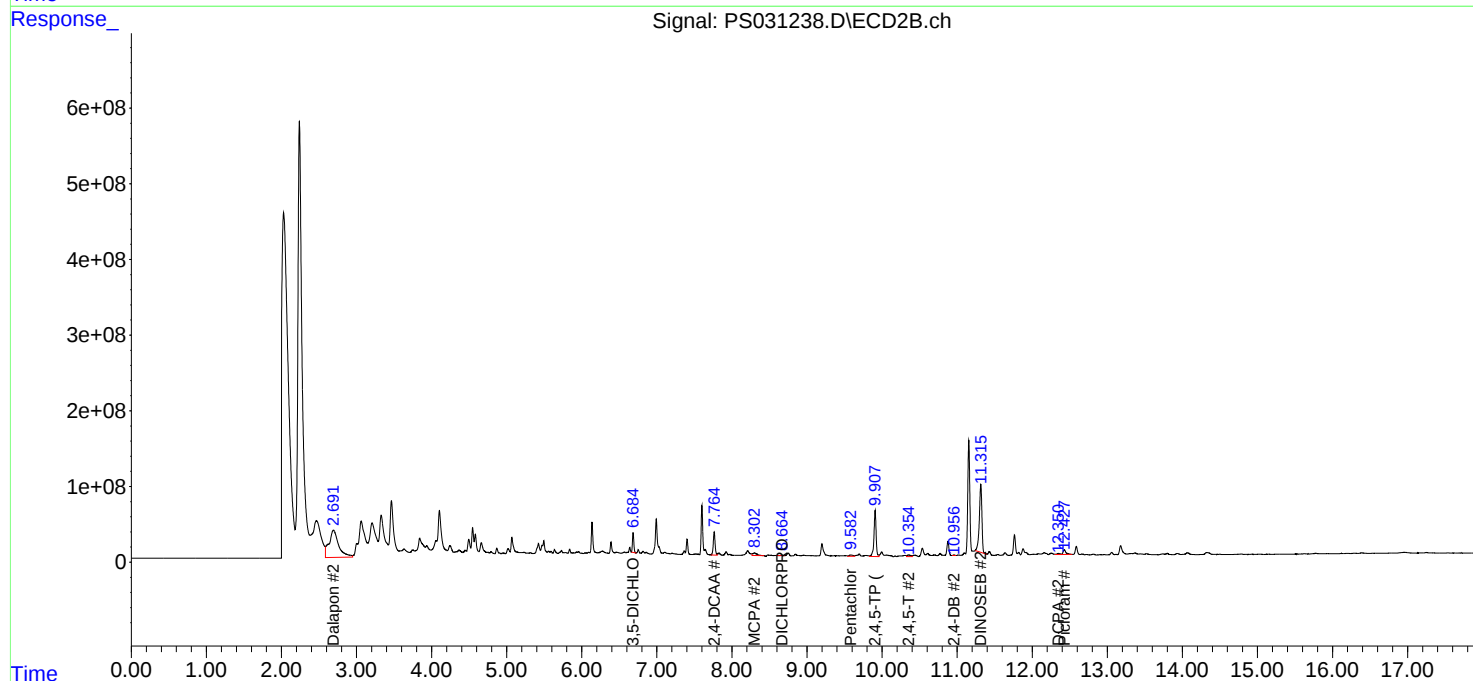
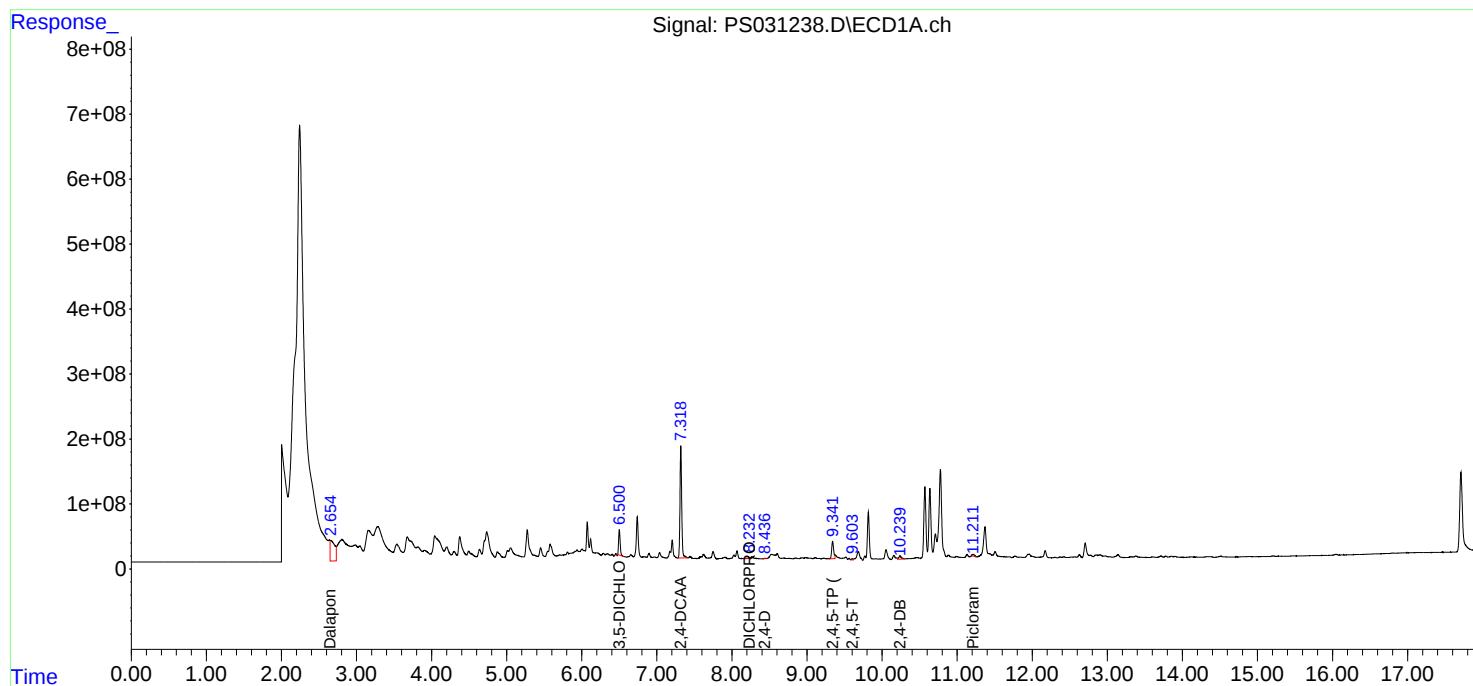
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

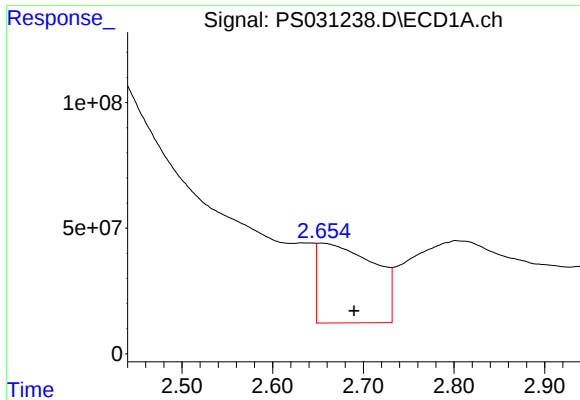
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
Data File : PS031238.D
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Sample : PB168919TB
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 03:45:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
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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

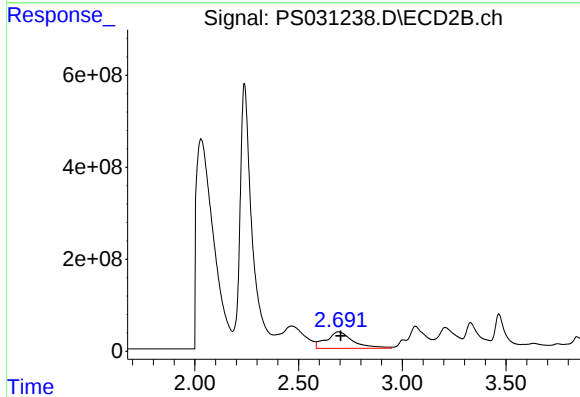




#1 Dalapon

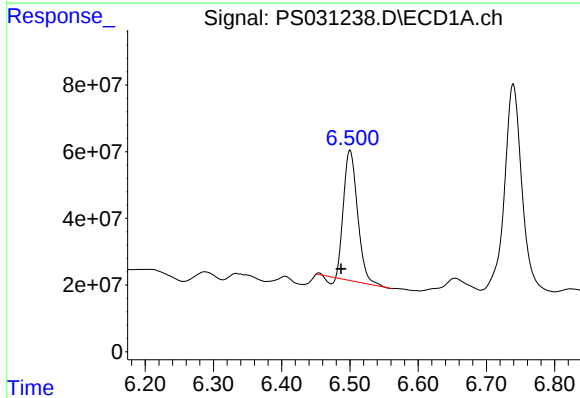
R.T.: 2.654 min
Delta R.T.: -0.036 min
Response: 1364589102
Conc: 217.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



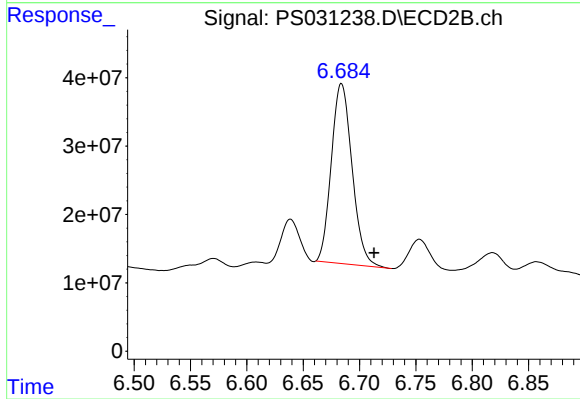
#1 Dalapon

R.T.: 2.691 min
Delta R.T.: -0.012 min
Response: 3222207424
Conc: 1135.88 ng/ml



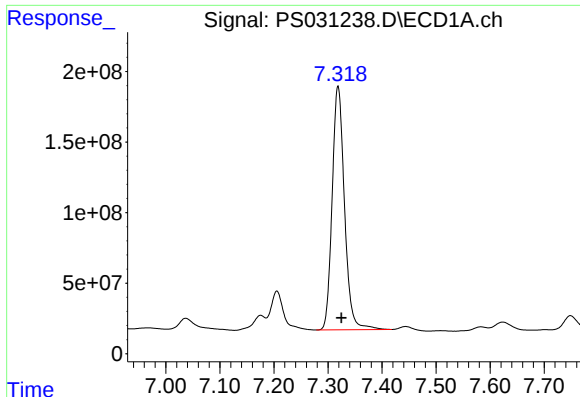
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.500 min
Delta R.T.: 0.013 min
Response: 549642697
Conc: 99.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

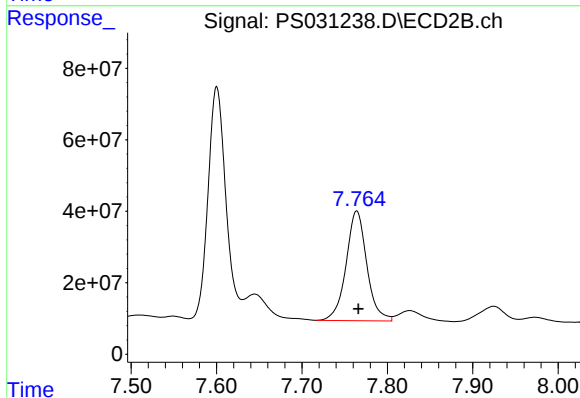
R.T.: 6.684 min
Delta R.T.: -0.029 min
Response: 337719654
Conc: 219.31 ng/ml



#4 2,4-DCAA

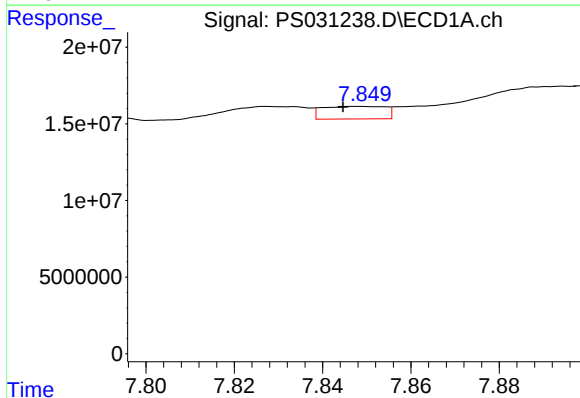
R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 2738019484
Conc: 629.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



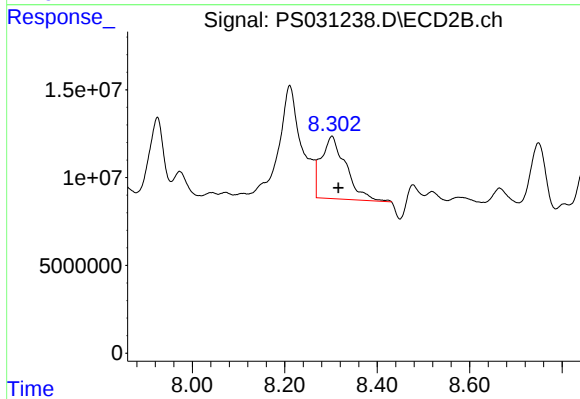
#4 2,4-DCAA

R.T.: 7.764 min
Delta R.T.: -0.002 min
Response: 518300827
Conc: 510.66 ng/ml



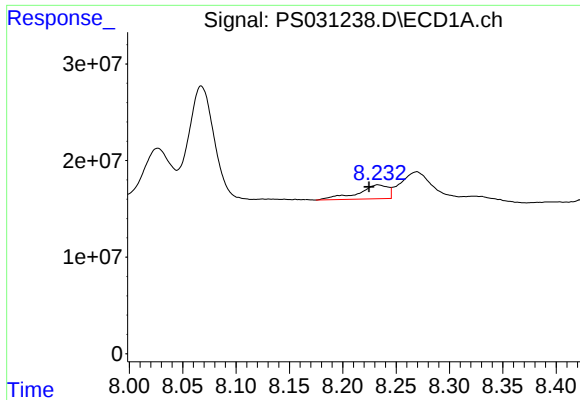
#7 MCPA

R.T.: 7.848 min
Delta R.T.: 0.004 min
Response: 8134431
Conc: N.D.



#7 MCPA

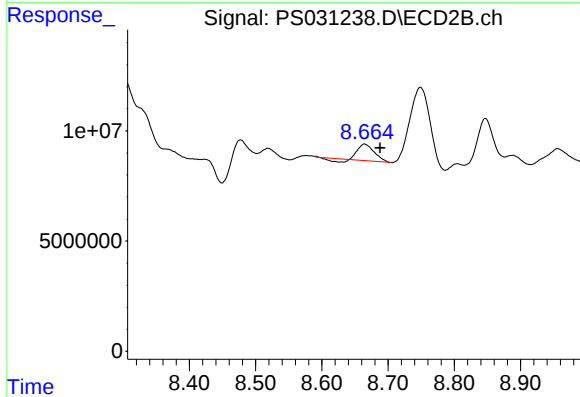
R.T.: 8.302 min
Delta R.T.: -0.014 min
Response: 131103270
Conc: 41.55 ug/ml



#8 DICHLORPROP

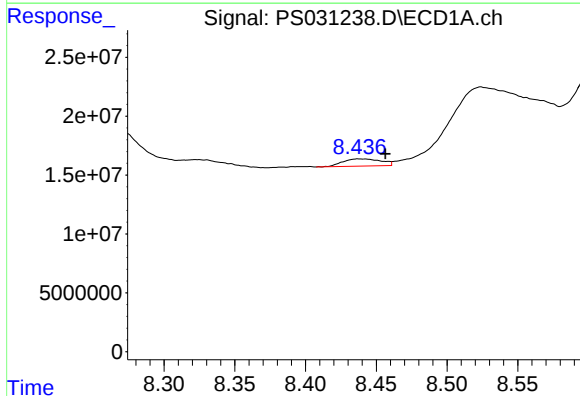
R.T.: 8.233 min
Delta R.T.: 0.009 min
Response: 28213220
Conc: 7.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



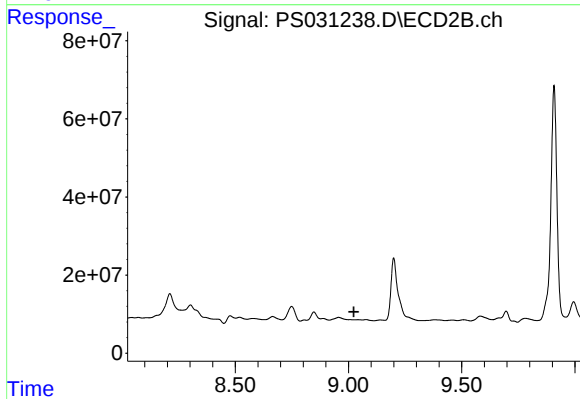
#8 DICHLORPROP

R.T.: 8.665 min
Delta R.T.: -0.023 min
Response: 11206466
Conc: 7.40 ng/ml



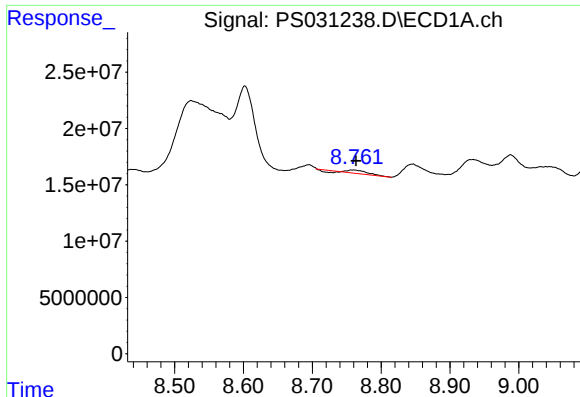
#9 2,4-D

R.T.: 8.438 min
Delta R.T.: -0.019 min
Response: 11583092
Conc: 3.10 ng/ml



#9 2,4-D

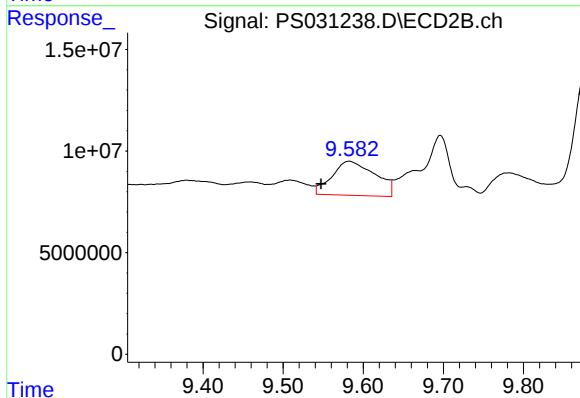
R.T.: 0.000 min
Exp R.T.: 9.024 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

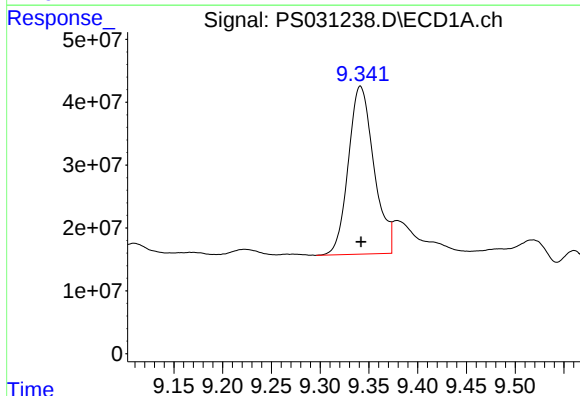
R.T.: 8.760 min
Delta R.T.: -0.004 min
Response: 4583709
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



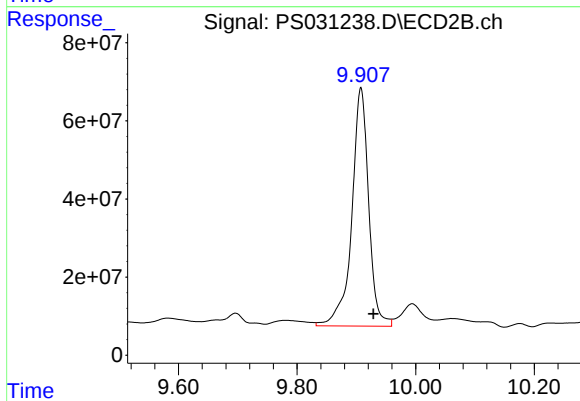
#10 Pentachlorophenol

R.T.: 9.582 min
Delta R.T.: 0.035 min
Response: 63201963
Conc: 1.62 ng/ml



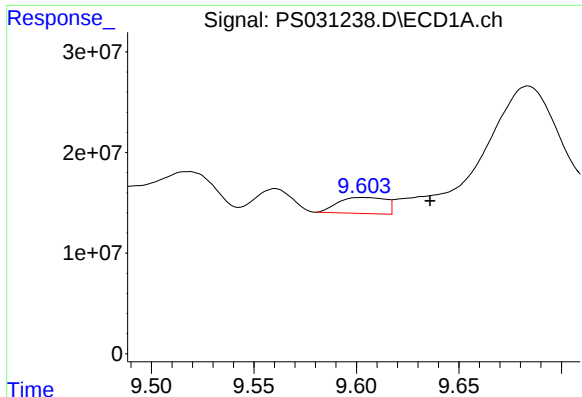
#11 2,4,5-TP (SILVEX)

R.T.: 9.341 min
Delta R.T.: 0.000 min
Response: 487114142
Conc: 22.19 ng/ml



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

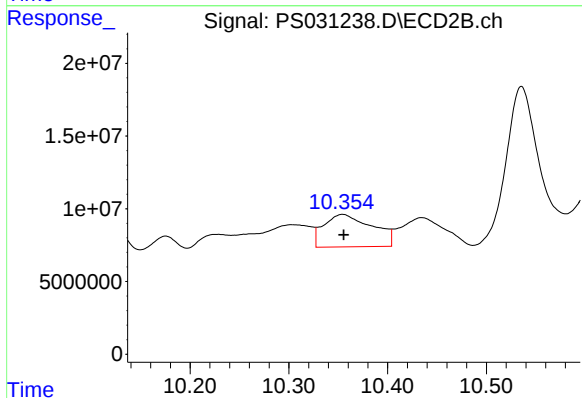
R.T.: 9.908 min
Delta R.T.: -0.021 min
Response: 1207955691
Conc: 81.10 ng/ml



#12 2,4,5-T

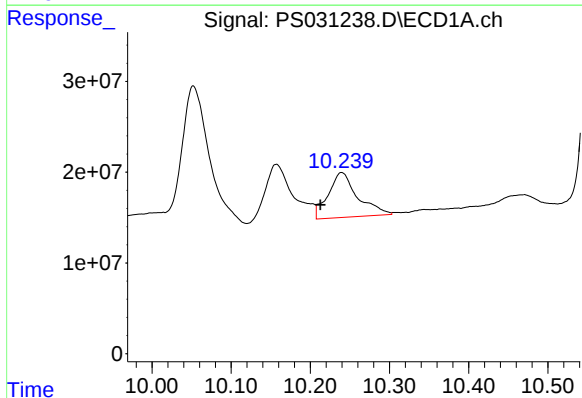
R.T.: 9.602 min
Delta R.T.: -0.034 min
Response: 25820389
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



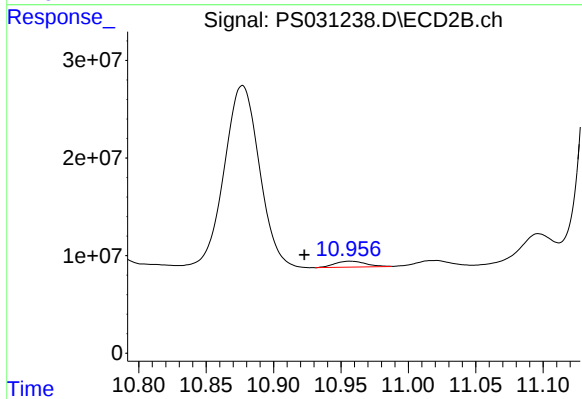
#12 2,4,5-T

R.T.: 10.354 min
Delta R.T.: -0.001 min
Response: 76523994
Conc: 5.38 ng/ml



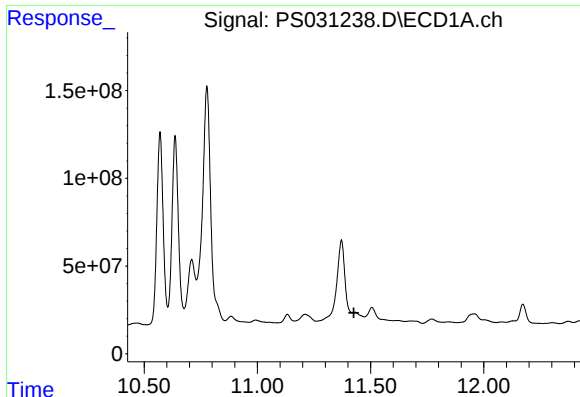
#13 2,4-DB

R.T.: 10.239 min
Delta R.T.: 0.027 min
Response: 127882637
Conc: 42.77 ng/ml



#13 2,4-DB

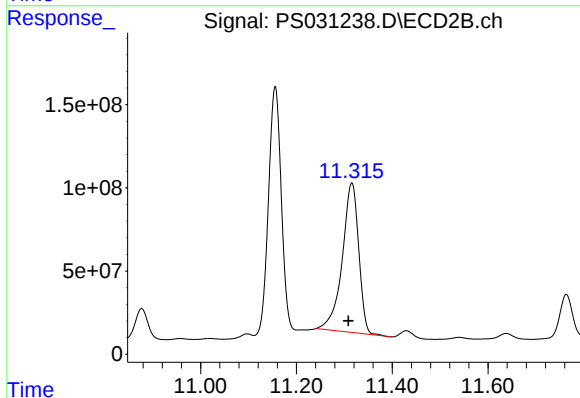
R.T.: 10.957 min
Delta R.T.: 0.034 min
Response: 9875464
Conc: 8.44 ng/ml



#14 DINOSEB

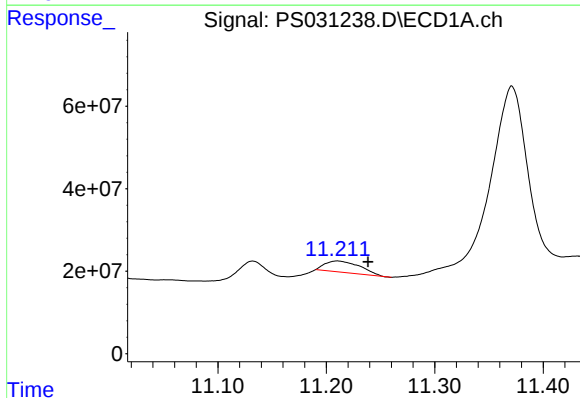
R.T.: 11.430 min
Delta R.T.: 0.004 min
Response: -209312028
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



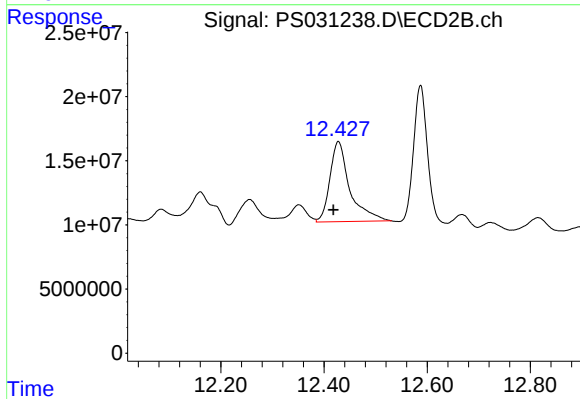
#14 DINOSEB

R.T.: 11.316 min
Delta R.T.: 0.007 min
Response: 2145526098
Conc: 189.83 ng/ml



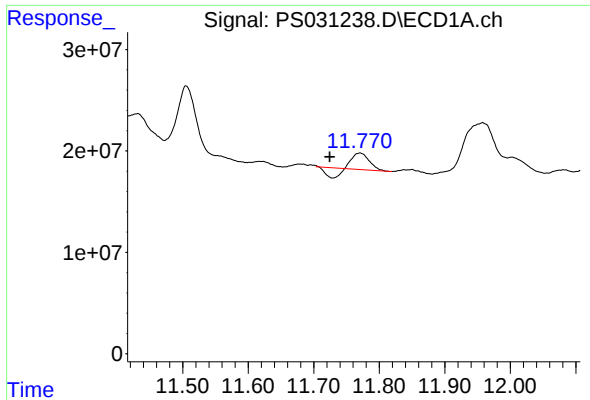
#15 Picloram

R.T.: 11.210 min
Delta R.T.: -0.028 min
Response: 60908870
Conc: 3.04 ng/ml



#15 Picloram

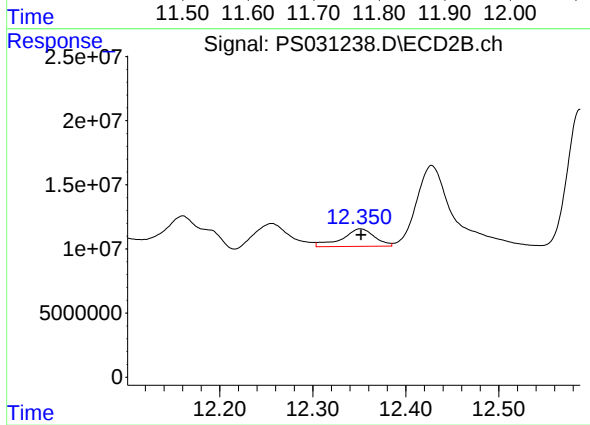
R.T.: 12.428 min
Delta R.T.: 0.009 min
Response: 167768858
Conc: 6.74 ng/ml



#16 DCPA

R.T.: 11.770 min
Delta R.T.: 0.046 min
Response: 17228247
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.351 min
Delta R.T.: 0.000 min
Response: 33481864
Conc: 1.45 ng/ml