

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072825\
 Data File : PS031268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2025 17:20
 Operator : AR\AJ
 Sample : Q2481-17 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0267-OXPL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 14:26:15 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	7.318	7.783	97716759	64003464	22.473	63.060 #
Target Compounds							
1) T	Dalapon	0.000	2.700	0	81875.7E6	N.D.	28862.599
2) T	3,5-DICHL...	6.476	0.000	163.2E6	0	29.556	N.D. #
3) T	4-Nitroph...	7.107	0.000	11980463	0	7.266	N.D. #
5) T	DICAMBA	7.479f	7.977	1878199	43572813	<MDL	6.752 #
6) T	MCPD	0.000	8.082	0	91706963	N.D.	44.136
7) T	MCPA	7.800f	8.290f	1081863	174.8E6	<MDL	55.392 #
9) T	2,4-D	8.479	8.999	267.1E6	10301237	71.511	6.066 #
11) T	2,4,5-TP ...	0.000	9.900f	0	1957.5E6	N.D.	131.426
12) T	2,4,5-T	9.641	0.000	70715806	0	3.621	N.D. #
13) T	2,4-DB	10.191	10.929	479.7E6	1107.9E6	160.427	946.549 #
14) T	DINOSEB	11.455f	11.283f	10427620	36833449	<MDL	3.259 #
15) T	Picloram	11.231	12.399	16358132	110.5E6	<MDL	4.437 #
16) T	DCPA	0.000	12.399f	0	110.5E6	N.D.	4.795

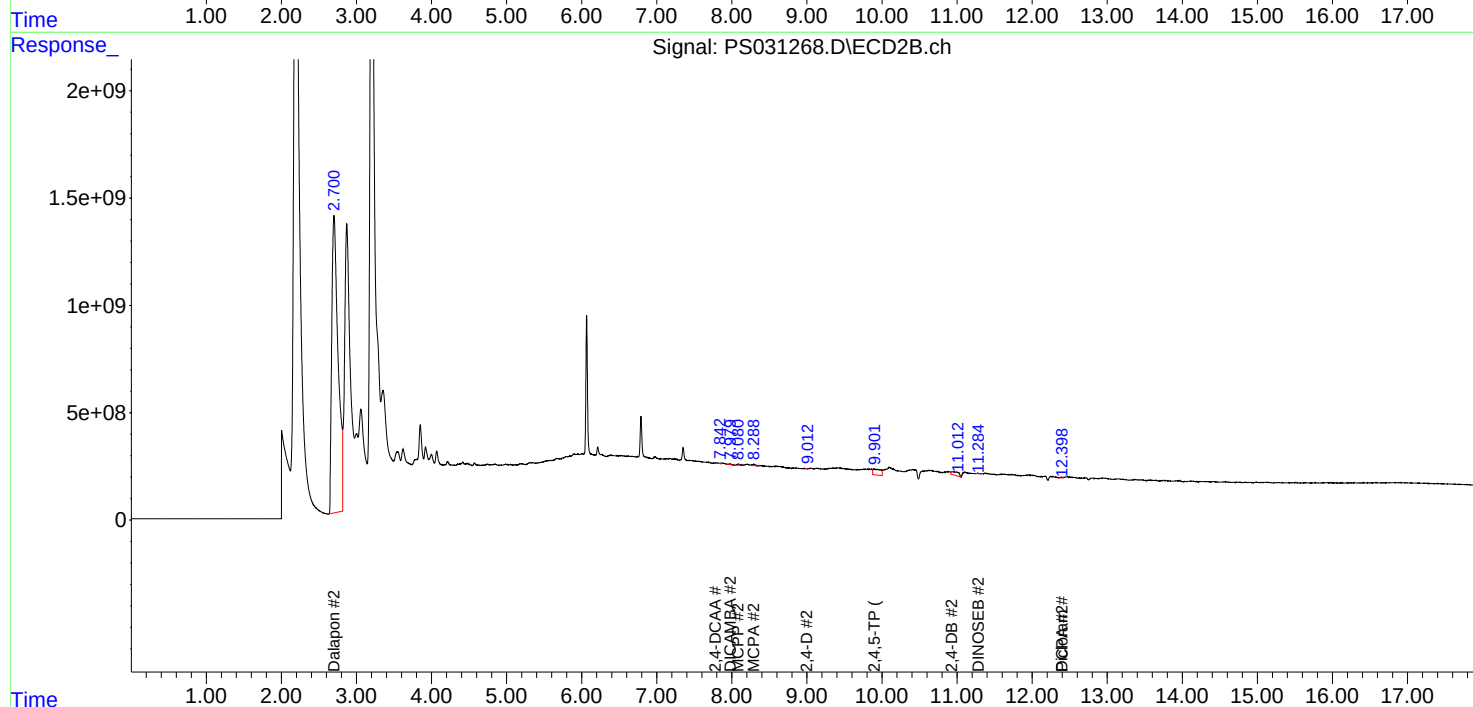
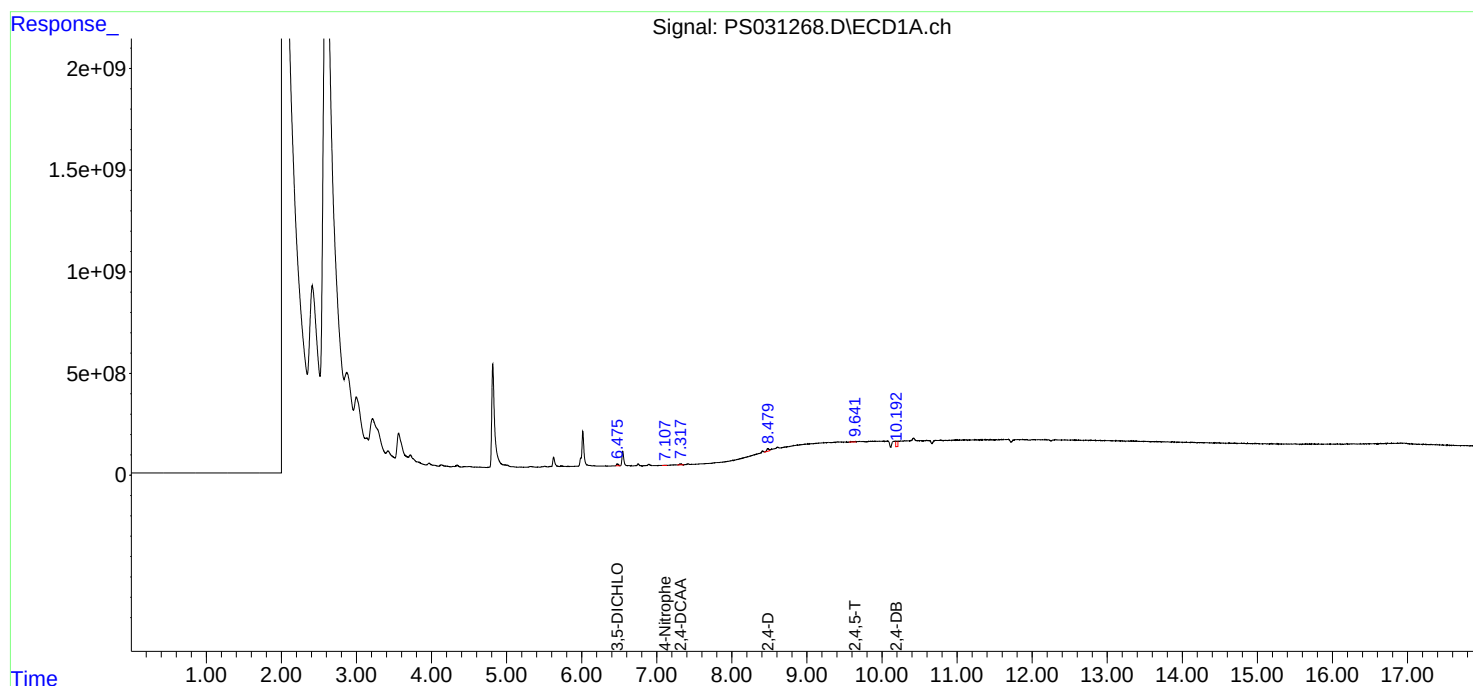
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

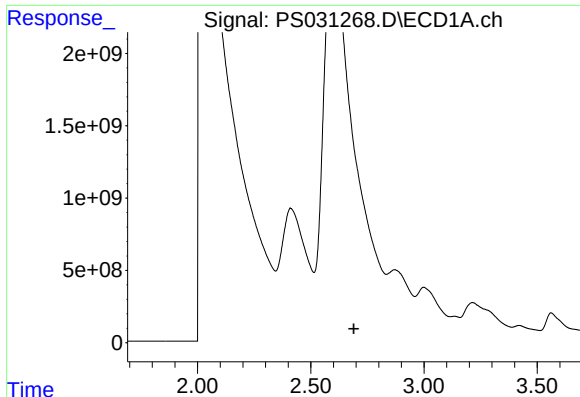
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072825\
Data File : PS031268.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2025 17:20
Operator : AR\AJ
Sample : Q2481-17 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
CC0267-OXPL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 14:26:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 2025
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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

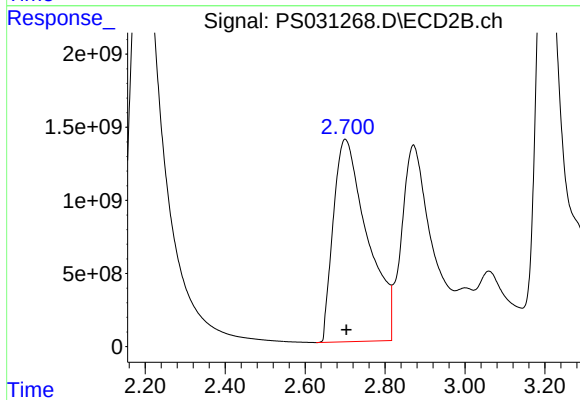




#1 Dalapon

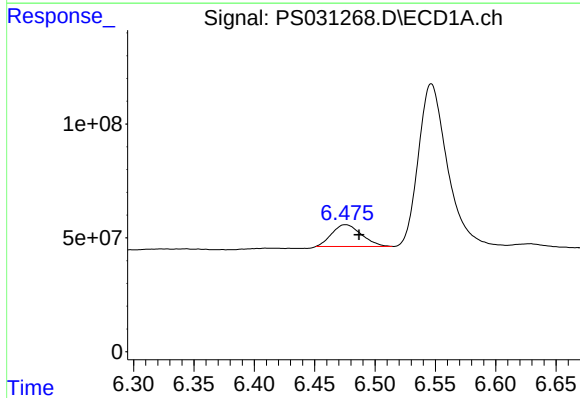
R.T.: 0.000 min
Exp R.T.: 2.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0267-OXPL



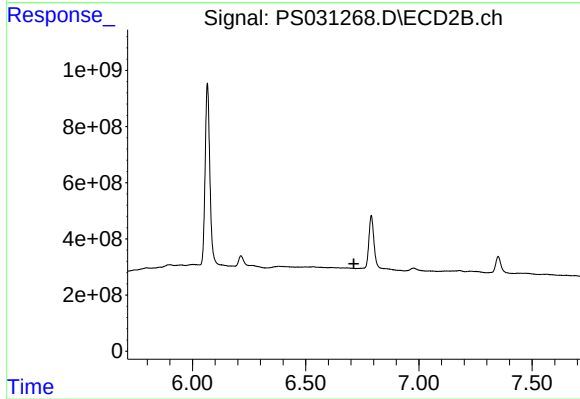
#1 Dalapon

R.T.: 2.700 min
Delta R.T.: -0.003 min
Response: 81875684727
Conc: 28862.60 ng/ml



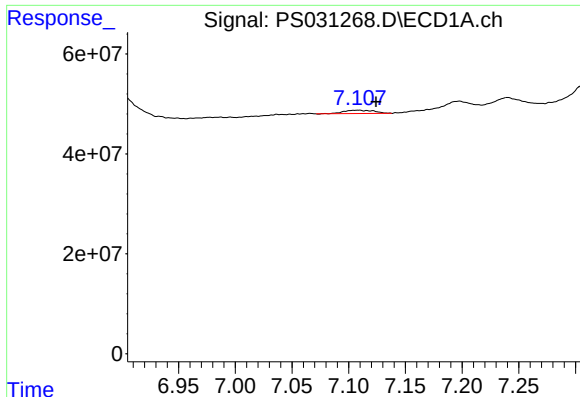
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.476 min
Delta R.T.: -0.011 min
Response: 163230159
Conc: 29.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

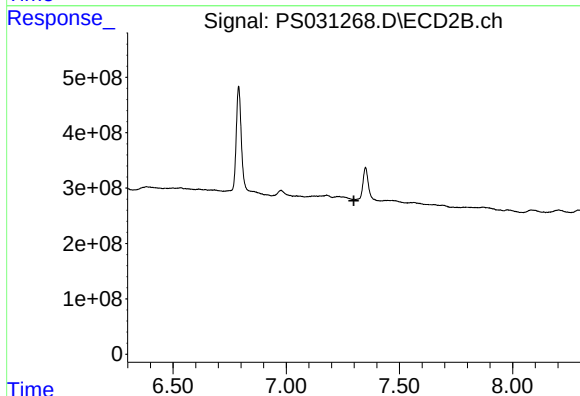
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

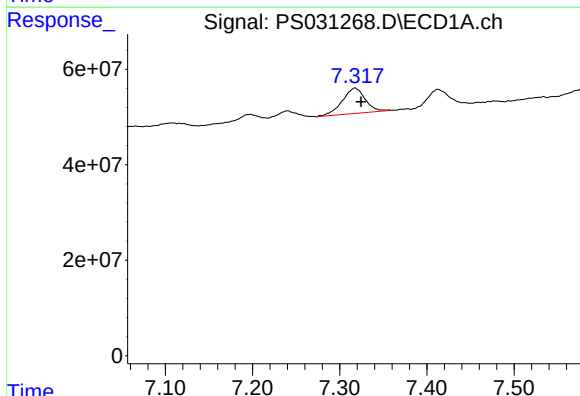
R.T.: 7.107 min
Delta R.T.: -0.017 min
Response: 11980463
Conc: 7.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0267-OXPL



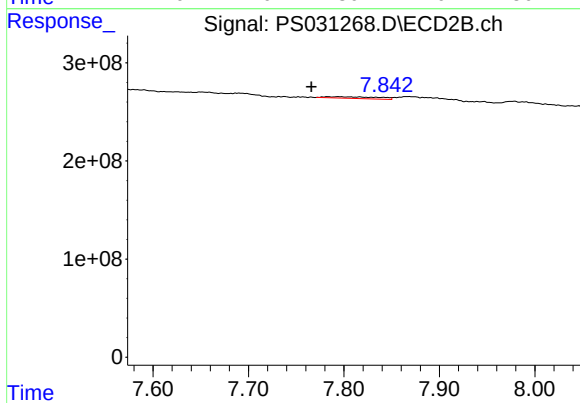
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



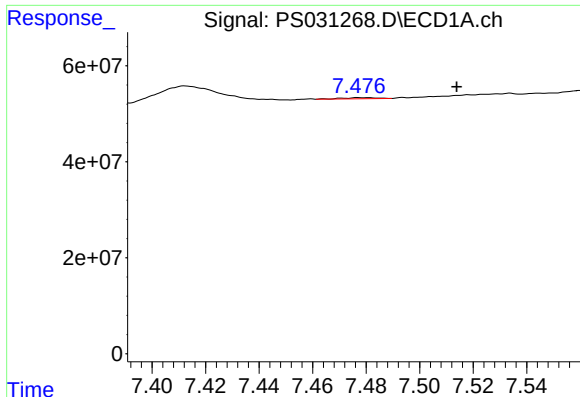
#4 2,4-DCAA

R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 97716759
Conc: 22.47 ng/ml



#4 2,4-DCAA

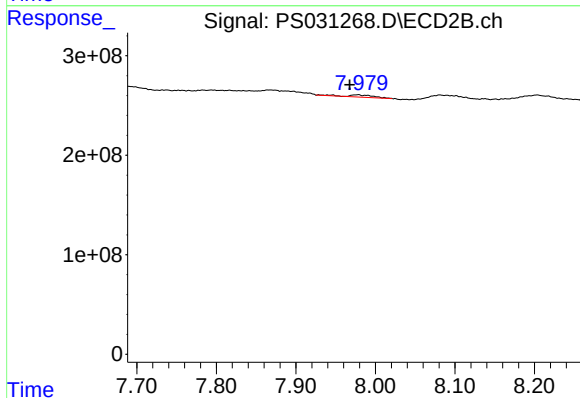
R.T.: 7.783 min
Delta R.T.: 0.017 min
Response: 64003464
Conc: 63.06 ng/ml



#5 DICAMBA

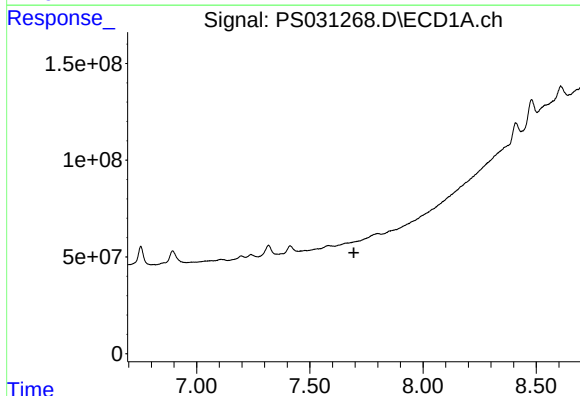
R.T.: 7.479 min
Delta R.T.: -0.035 min
Response: 1878199
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0267-OXPL



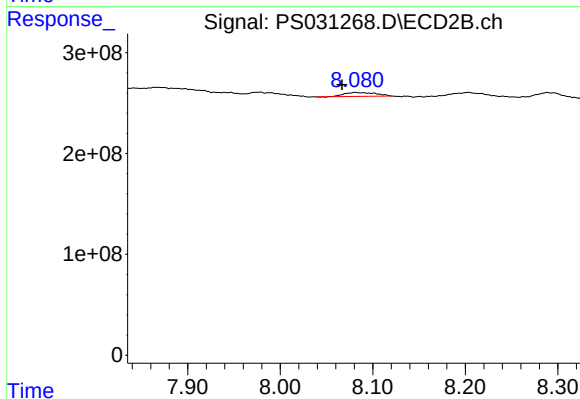
#5 DICAMBA

R.T.: 7.977 min
Delta R.T.: 0.009 min
Response: 43572813
Conc: 6.75 ng/ml



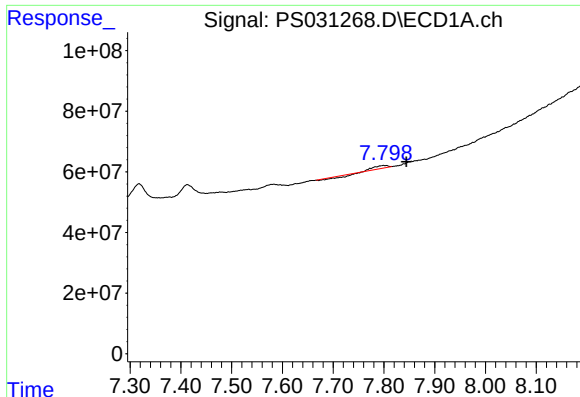
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.695 min
Response: 0
Conc: N.D.



#6 MCP

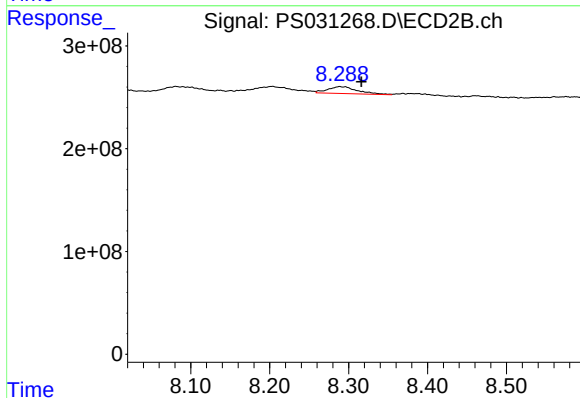
R.T.: 8.082 min
Delta R.T.: 0.015 min
Response: 91706963
Conc: 44.14 ug/ml



#7 MCPA

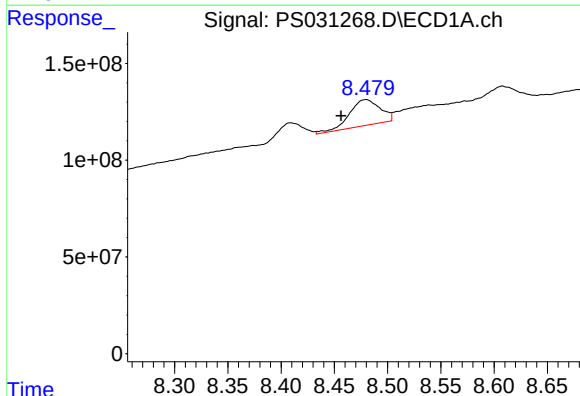
R.T.: 7.800 min
Delta R.T.: -0.045 min
Response: 1081863
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0267-OXPL



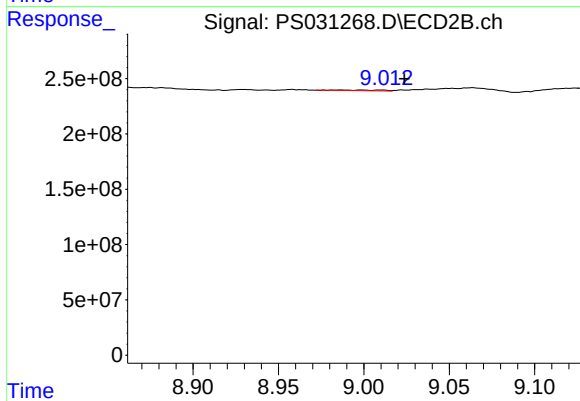
#7 MCPA

R.T.: 8.290 min
Delta R.T.: -0.026 min
Response: 174772402
Conc: 55.39 ug/ml



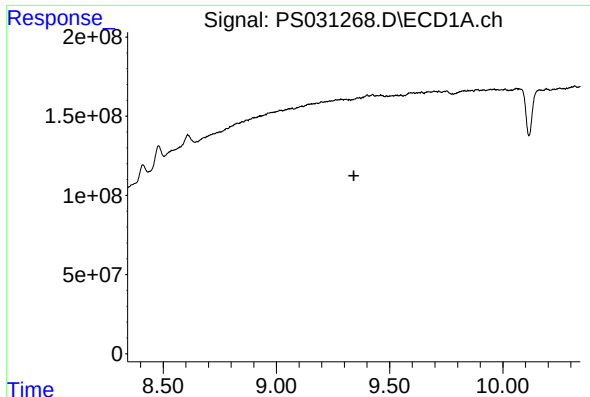
#9 2,4-D

R.T.: 8.479 min
Delta R.T.: 0.023 min
Response: 267086201
Conc: 71.51 ng/ml



#9 2,4-D

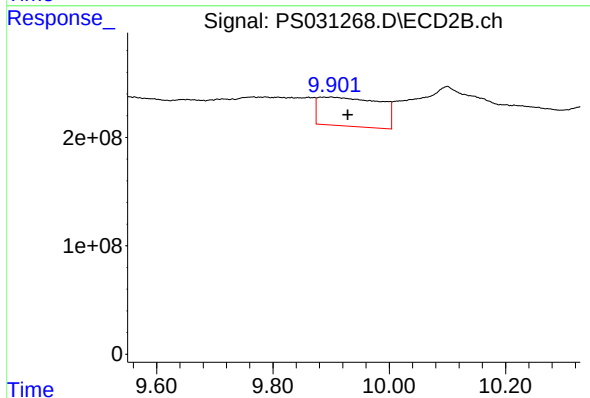
R.T.: 8.999 min
Delta R.T.: -0.025 min
Response: 10301237
Conc: 6.07 ng/ml



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

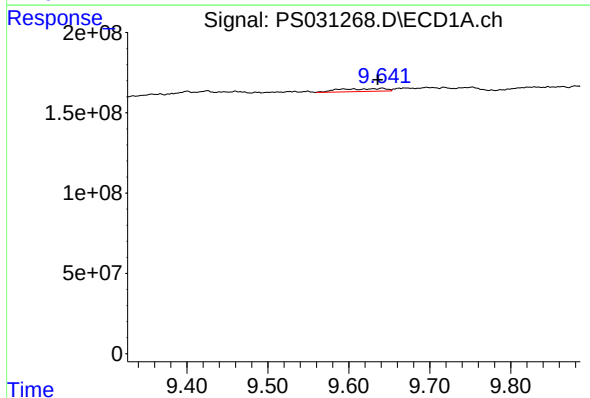
R.T.: 0.000 min
Exp R.T.: 9.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0267-OXPL



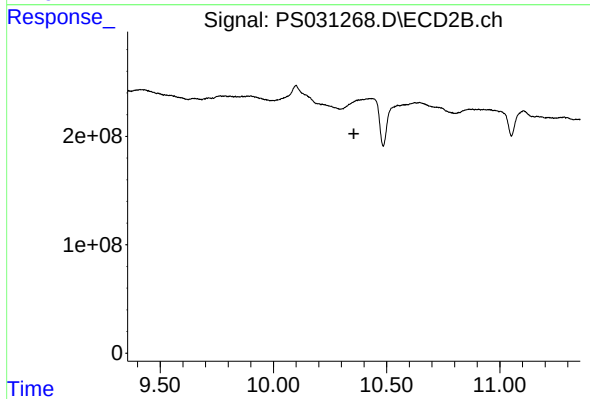
#11 2,4,5-TP (SILVEX)

R.T.: 9.900 min
Delta R.T.: -0.029 min
Response: 1957487813
Conc: 131.43 ng/ml



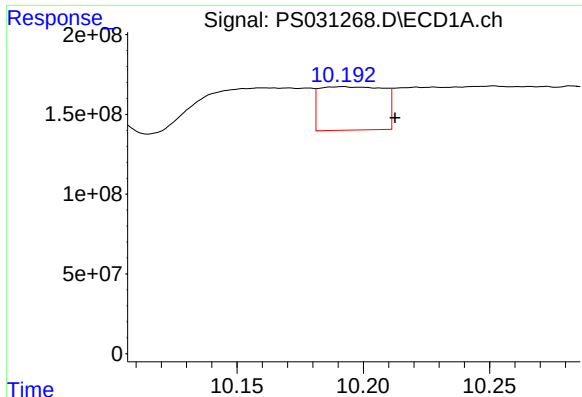
#12 2,4,5-T

R.T.: 9.641 min
Delta R.T.: 0.005 min
Response: 70715806
Conc: 3.62 ng/ml



#12 2,4,5-T

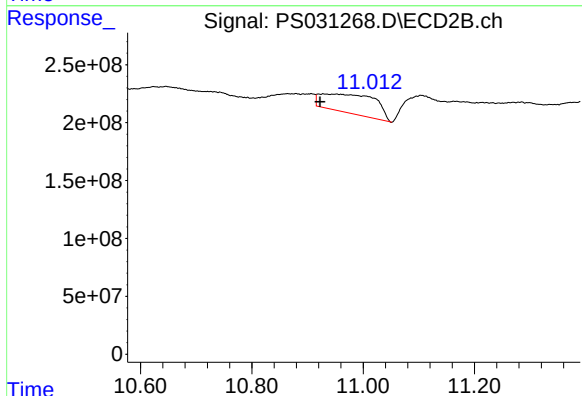
R.T.: 0.000 min
Exp R.T.: 10.356 min
Response: 0
Conc: N.D.



#13 2,4-DB

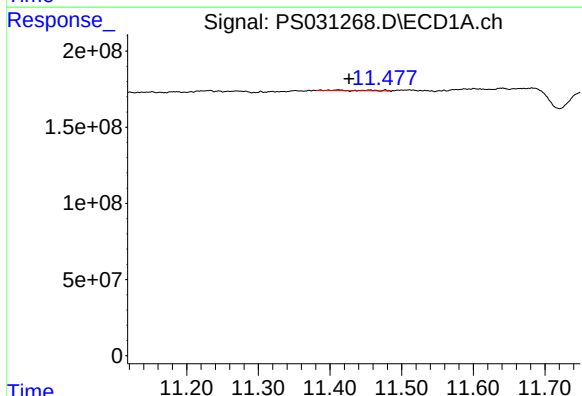
R.T.: 10.191 min
Delta R.T.: -0.021 min
Response: 479658961
Conc: 160.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0267-OXPL



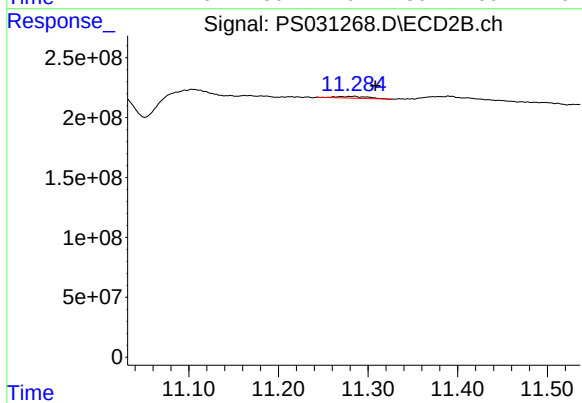
#13 2,4-DB

R.T.: 10.929 min
Delta R.T.: 0.006 min
Response: 1107946254
Conc: 946.55 ng/ml



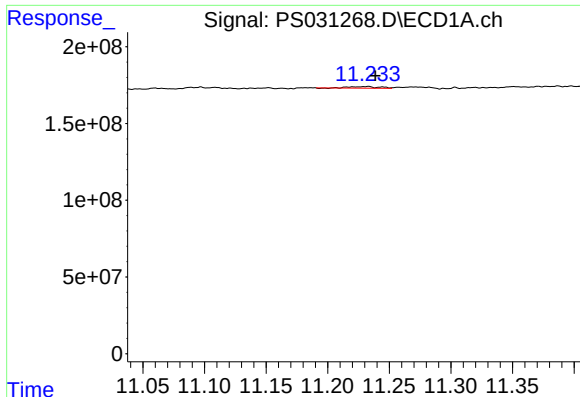
#14 DINOSEB

R.T.: 11.455 min
Delta R.T.: 0.029 min
Response: 10427620
Conc: N.D.



#14 DINOSEB

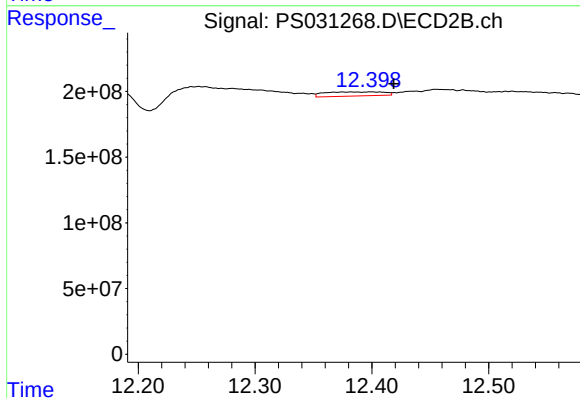
R.T.: 11.283 min
Delta R.T.: -0.025 min
Response: 36833449
Conc: 3.26 ng/ml



#15 Picloram

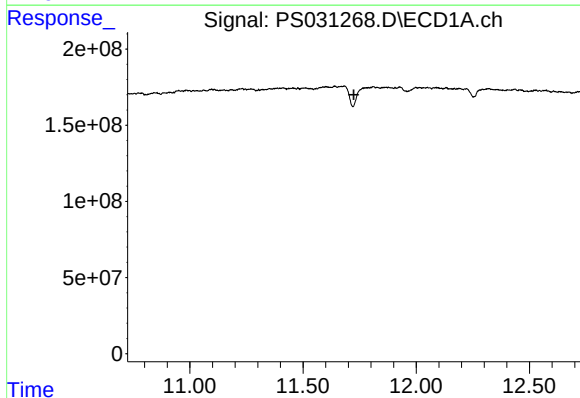
R.T.: 11.231 min
Delta R.T.: -0.008 min
Response: 16358132
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0267-OXPL



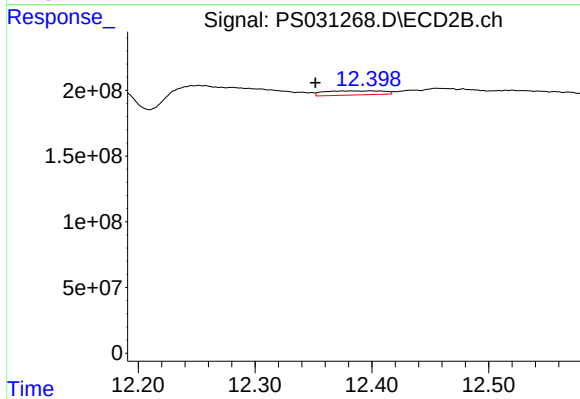
#15 Picloram

R.T.: 12.399 min
Delta R.T.: -0.020 min
Response: 110468607
Conc: 4.44 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.724 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.399 min
Delta R.T.: 0.047 min
Response: 110468607
Conc: 4.80 ng/ml