

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2025 22:18
 Operator : AR\AJ
 Sample : Q3092-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 279182

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:52:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.286	7.746	1469.6E6	439.8E6	408.058	483.931
Target Compounds							
1) T	Dalapon	0.000	2.665f	0	1821.5E6	N.D.	646.471
2) T	3,5-DICHL...	6.441	6.733f	-6893839	20565893	N.D.	13.486
3) T	4-Nitroph...	7.068	7.308f	3355366	-1653158	3.041	N.D. #
5) T	DICAMBA	7.480	0.000	8142098	0	<MDL	N.D. #
6) T	MCPD	7.682f	8.051	-1813929	2297491	N.D.	1.220
7) T	MCPA	7.835f	8.246f	526955	56477536	<MDL	20.162 #
8) T	DICHLORPROP	8.173	0.000	1219214	0	<MDL	N.D. #
10) T	Pentachlo...	8.709	9.513	7638161	32964989	<MDL	<MDL #
11) T	2,4,5-TP ...	9.293	9.885	3737410	132.3E6	<MDL	8.790 #
12) T	2,4,5-T	0.000	10.346f	0	60154179	N.D.	4.470
13) T	2,4-DB	10.187f	10.853f	173.9E6	6612021	74.529	6.179 #
14) T	DINOSEB	11.329f	0.000	79949820	0	5.543	N.D. #
15) T	Picloram	11.162	0.000	54739908	0	3.039	N.D. #
16) T	DCPA	11.632	12.312	32569360	28749588	1.209	1.193

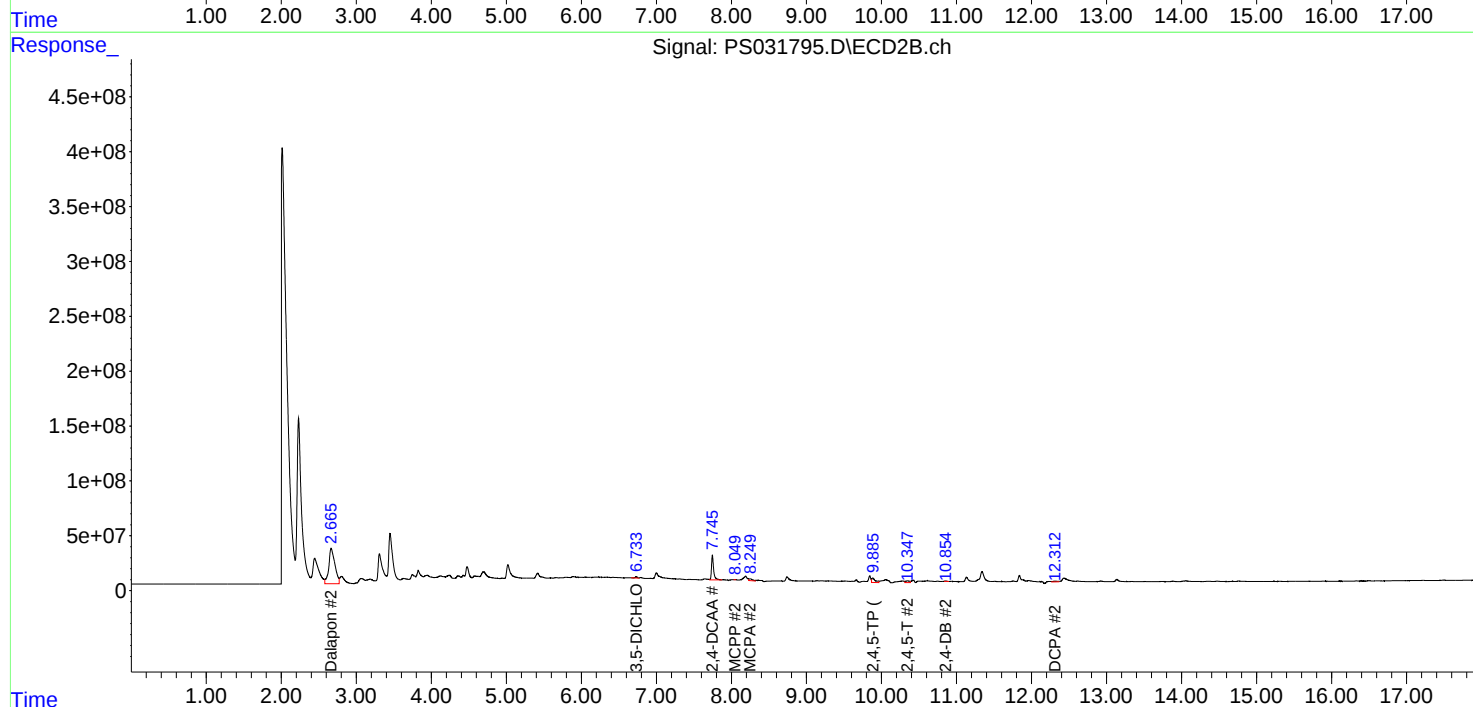
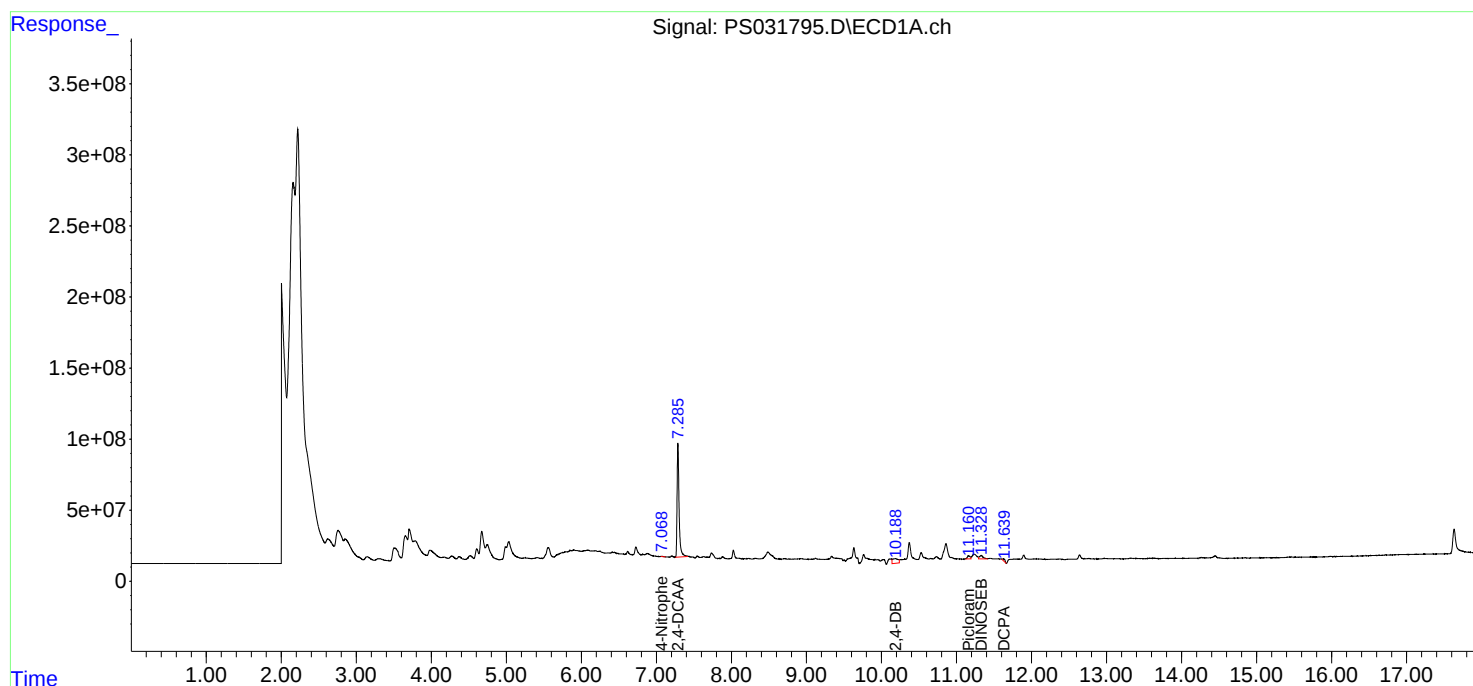
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

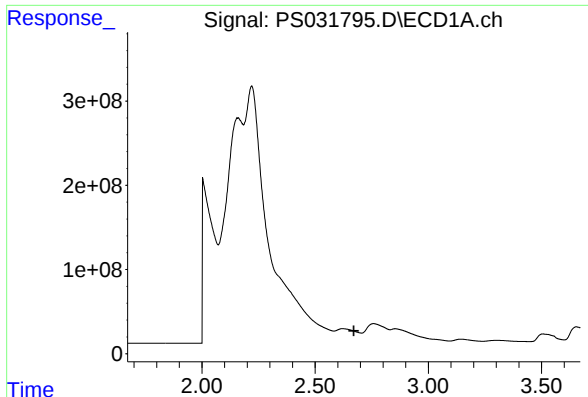
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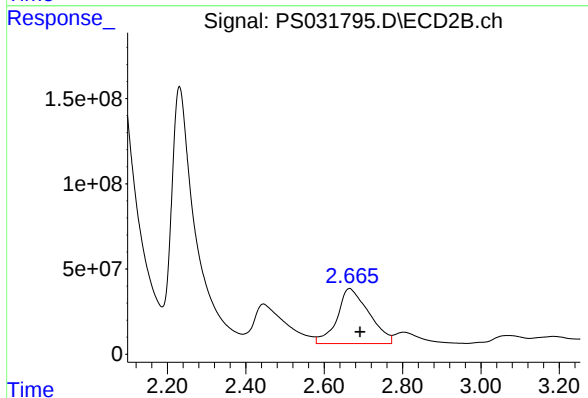




#1 Dalapon

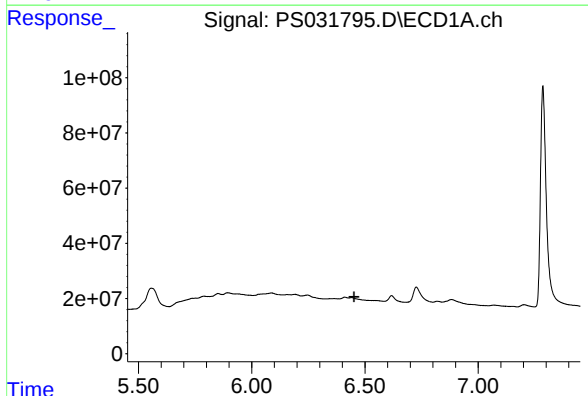
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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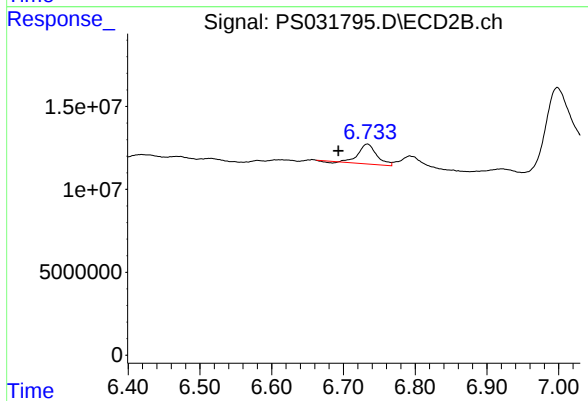
#1 Dalapon

R.T.: 2.665 min
Delta R.T.: -0.027 min
Response: 1821513028
Conc: 646.47 ng/ml



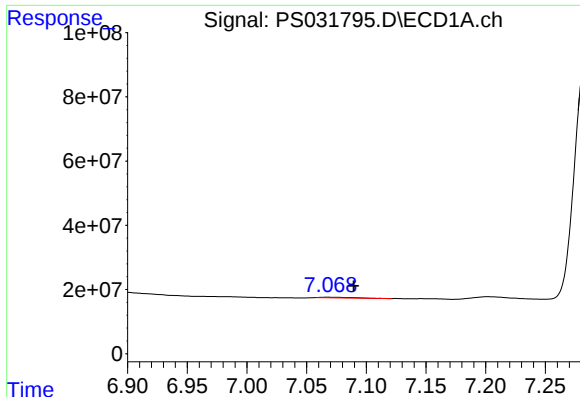
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.010 min
Response: -6893839
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

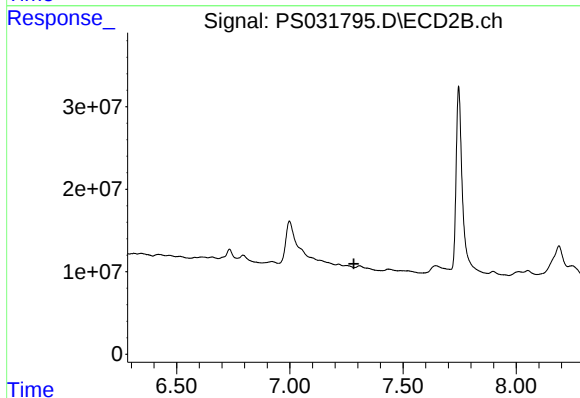
R.T.: 6.733 min
Delta R.T.: 0.040 min
Response: 20565893
Conc: 13.49 ng/ml



#3 4-Nitrophenol

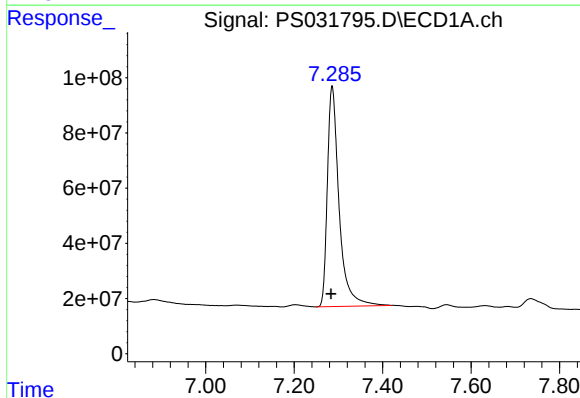
R.T.: 7.068 min
Delta R.T.: -0.022 min
Response: 3355366
Conc: 3.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
279182



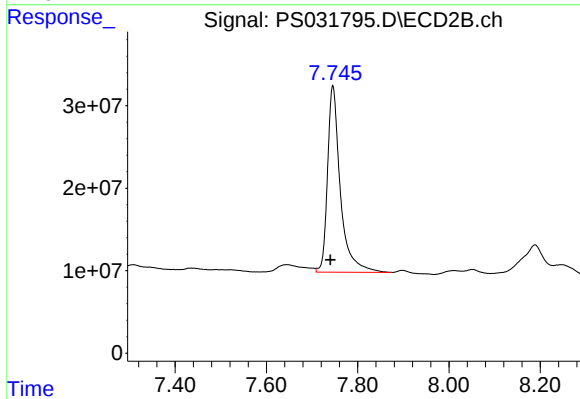
#3 4-Nitrophenol

R.T.: 7.308 min
Delta R.T.: 0.025 min
Response: -1653158
Conc: N.D.



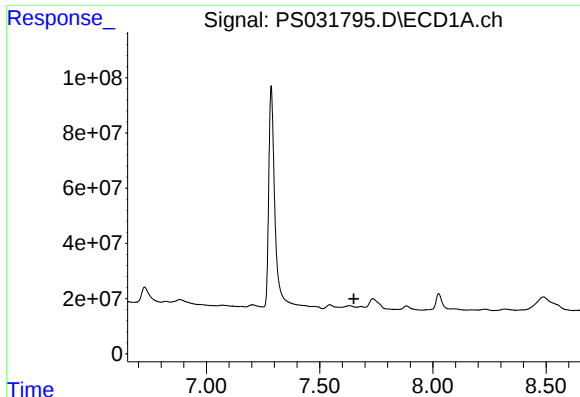
#4 2,4-DCAA

R.T.: 7.286 min
Delta R.T.: 0.003 min
Response: 1469630605
Conc: 408.06 ng/ml



#4 2,4-DCAA

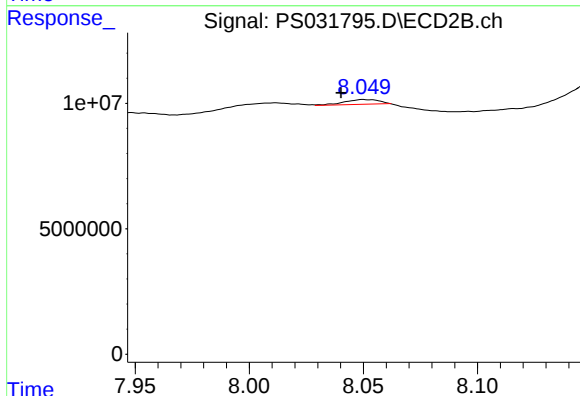
R.T.: 7.746 min
Delta R.T.: 0.005 min
Response: 439844702
Conc: 483.93 ng/ml



#6 MCPP

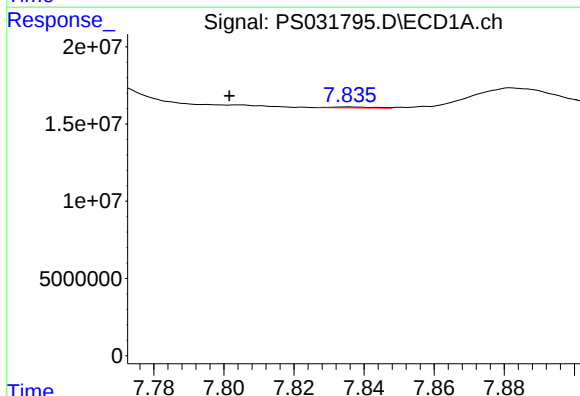
R.T.: 7.682 min
Delta R.T.: 0.031 min
Response: -1813929
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
279182



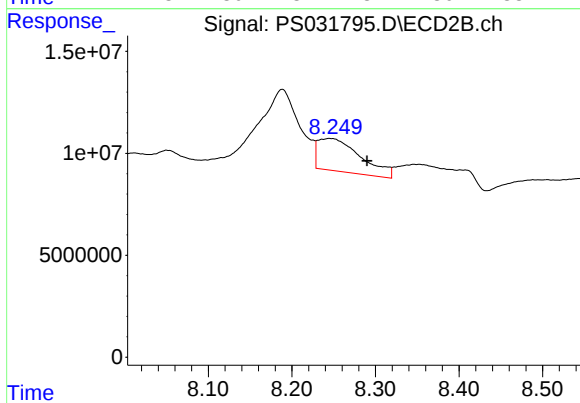
#6 MCPP

R.T.: 8.051 min
Delta R.T.: 0.011 min
Response: 2297491
Conc: 1.22 ug/ml



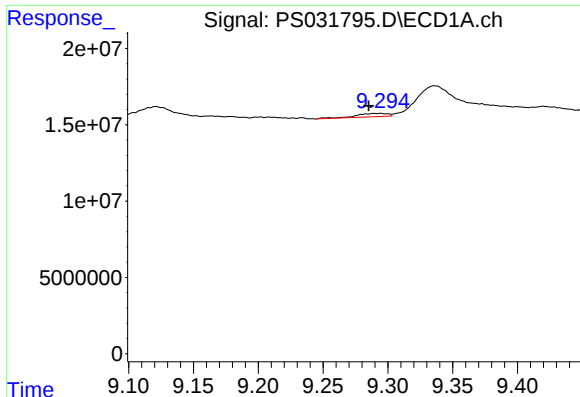
#7 MCPA

R.T.: 7.835 min
Delta R.T.: 0.034 min
Response: 526955
Conc: N.D.



#7 MCPA

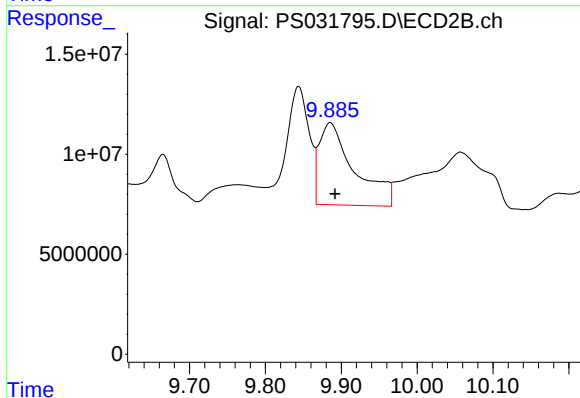
R.T.: 8.246 min
Delta R.T.: -0.044 min
Response: 56477536
Conc: 20.16 ug/ml



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

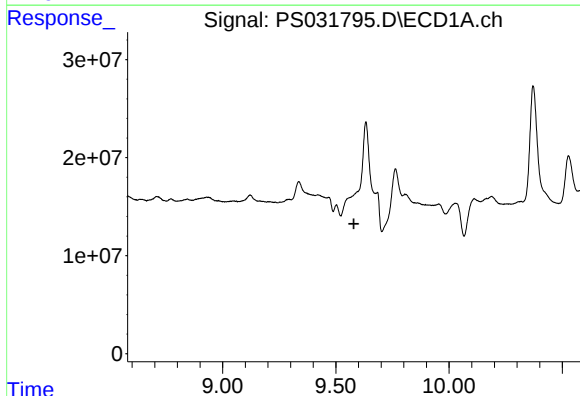
R.T.: 9.293 min
Delta R.T.: 0.007 min
Response: 3737410
Conc: N.D.

Instrument :
ECD_S
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279182



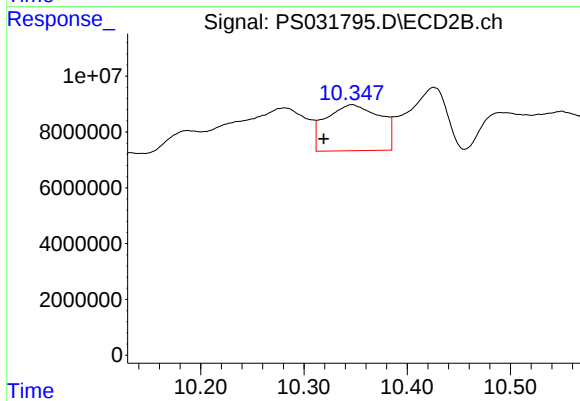
#11 2,4,5-TP (SILVEX)

R.T.: 9.885 min
Delta R.T.: -0.006 min
Response: 132324485
Conc: 8.79 ng/ml



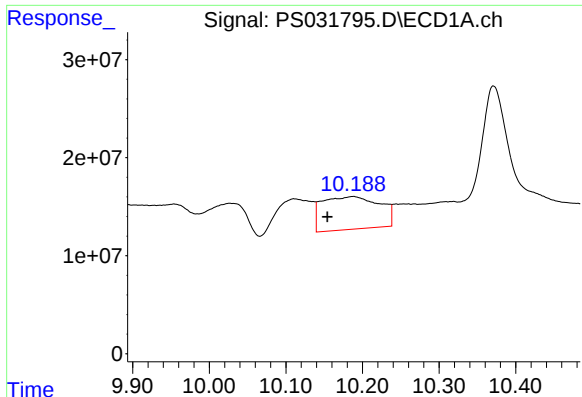
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.580 min
Response: 0
Conc: N.D.



#12 2,4,5-T

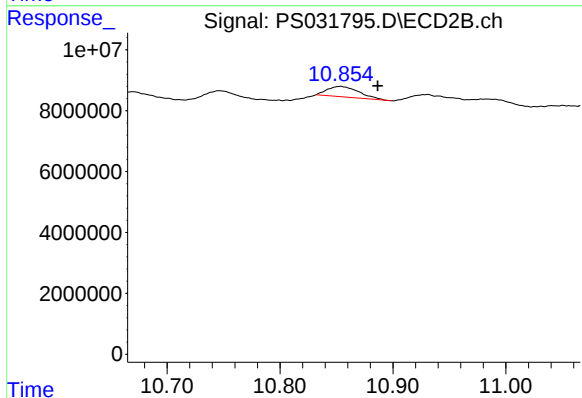
R.T.: 10.346 min
Delta R.T.: 0.027 min
Response: 60154179
Conc: 4.47 ng/ml



#13 2,4-DB

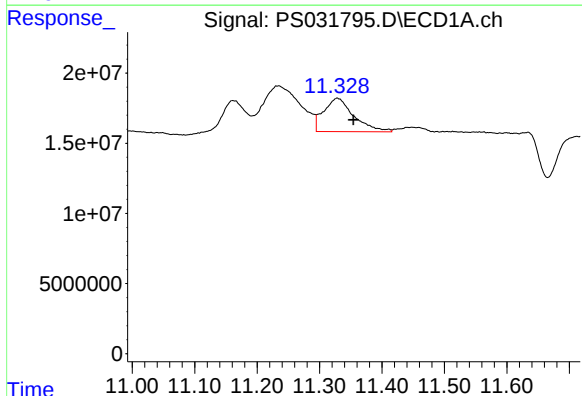
R.T.: 10.187 min
Delta R.T.: 0.033 min
Response: 173859846
Conc: 74.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
279182



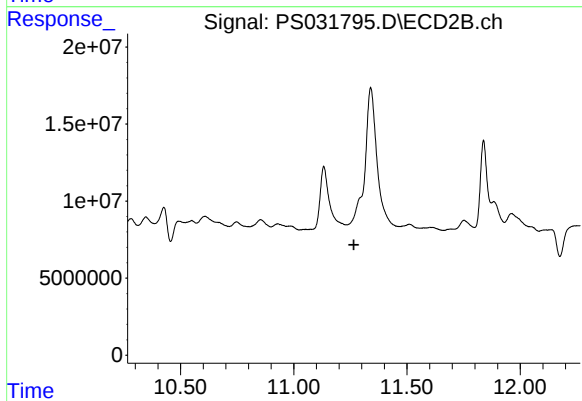
#13 2,4-DB

R.T.: 10.853 min
Delta R.T.: -0.033 min
Response: 6612021
Conc: 6.18 ng/ml



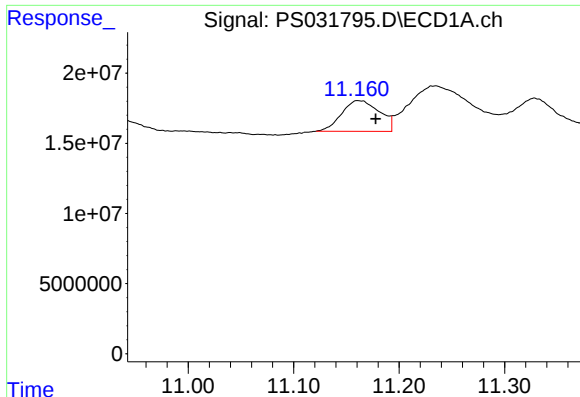
#14 DINOSEB

R.T.: 11.329 min
Delta R.T.: -0.026 min
Response: 79949820
Conc: 5.54 ng/ml



#14 DINOSEB

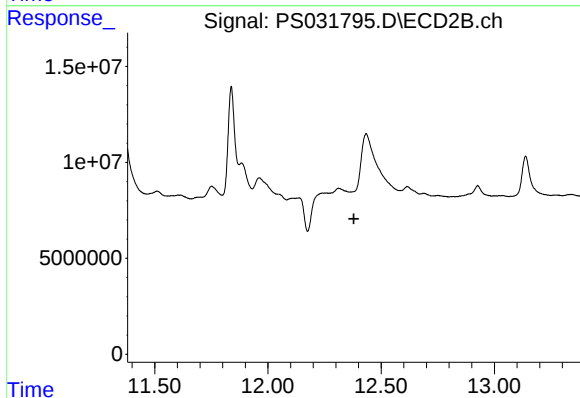
R.T.: 0.000 min
Exp R.T. : 11.265 min
Response: 0
Conc: N.D.



#15 Picloram

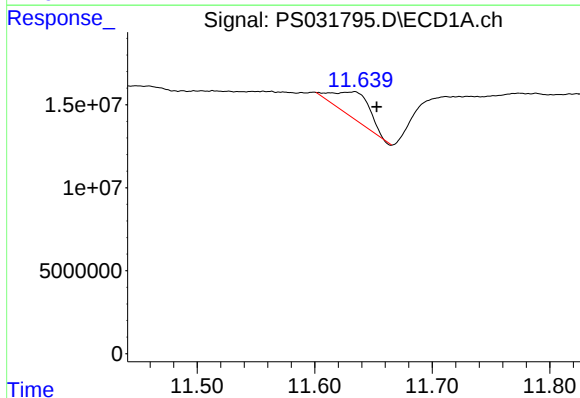
R.T.: 11.162 min
Delta R.T.: -0.016 min
Response: 54739908
Conc: 3.04 ng/ml

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279182



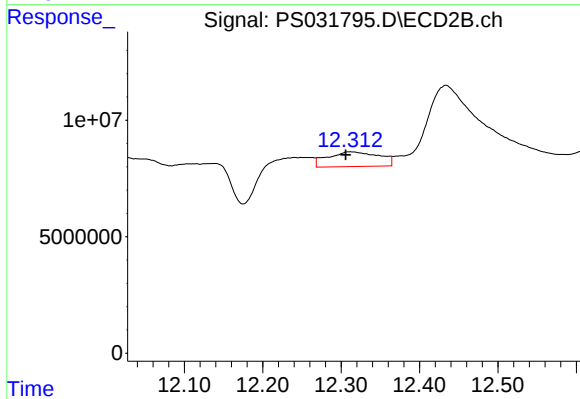
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.380 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.632 min
Delta R.T.: -0.021 min
Response: 32569360
Conc: 1.21 ng/ml



#16 DCPA

R.T.: 12.312 min
Delta R.T.: 0.006 min
Response: 28749588
Conc: 1.19 ng/ml