

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111925\
 Data File : PS032491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 18:08
 Operator : AR\AJ
 Sample : Q3664-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ARS20-0013

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:35:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.279	7.619	981.9E6	1054.6E6	216.684	289.281 #
Target Compounds							
1) T	Dalapon	0.000	2.567f	0	3099.2E6	N.D.	445.677
5) T	DICAMBA	7.474	7.775f	44749730	13071877	2.372	<MDL #
6) T	MCPD	7.652	0.000	17263973	0	1.585	N.D. #
7) T	MCPA	7.816	8.192f	37994205	17766233	2.830	1.090 #
8) T	DICHLORPROP	8.160	8.517	61507824	10297939	13.826	2.159 #
9) T	2,4-D	8.388f	8.896f	13769231	3437298	3.052	<MDL #
10) T	Pentachlo...	8.691	9.358	34979897	95211649	<MDL	1.622 #
11) T	2,4,5-TP ...	9.321f	9.733	65203734	153.1E6	2.507	5.700 #
12) T	2,4,5-T	9.563	10.175	61663340	270.0E6	2.587	11.383 #
13) T	2,4-DB	10.172	10.767f	667.8E6	153.8E6	253.424	40.792 #
14) T	DINOSEB	11.312f	11.106	91661458	214.6E6	4.405	12.133 #
15) T	Picloram	11.223f	12.180f	57851037	16690303	2.726	<MDL #
16) T	DCPA	0.000	12.134	0	40644819	N.D.	1.276

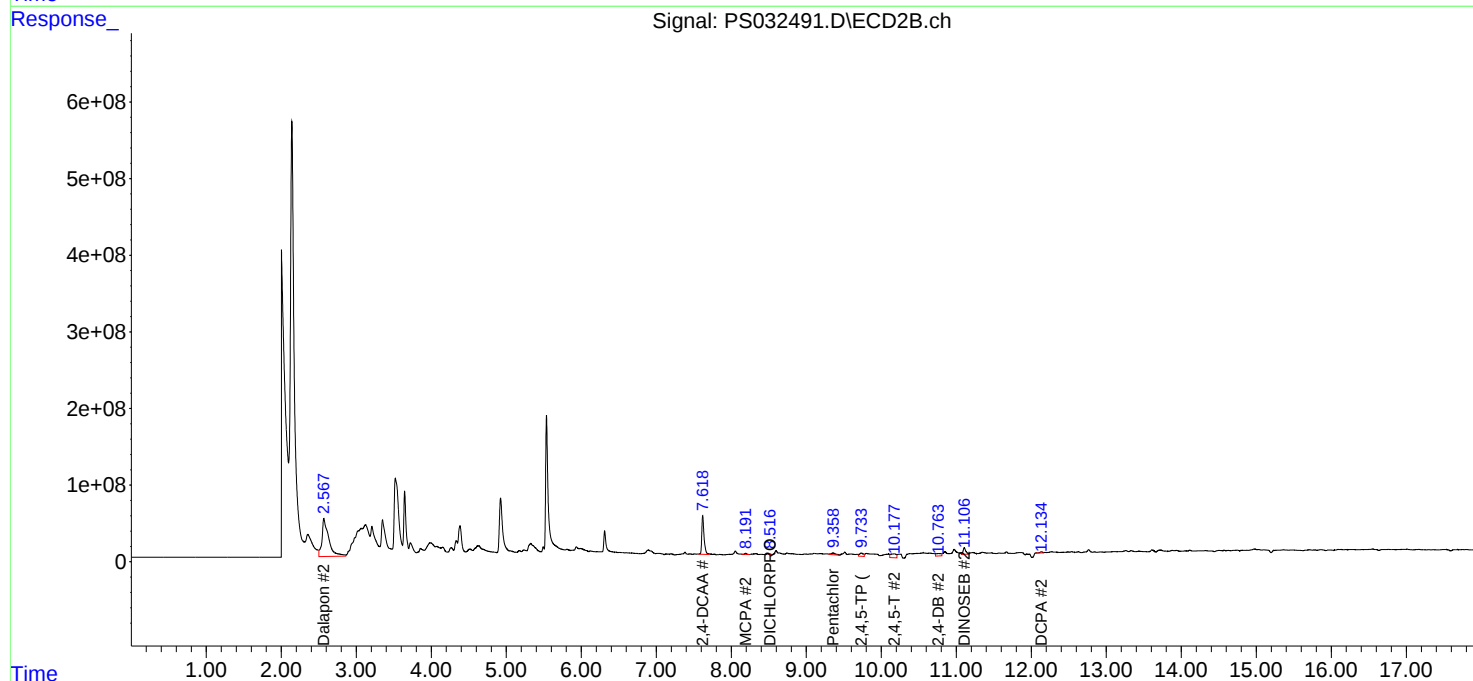
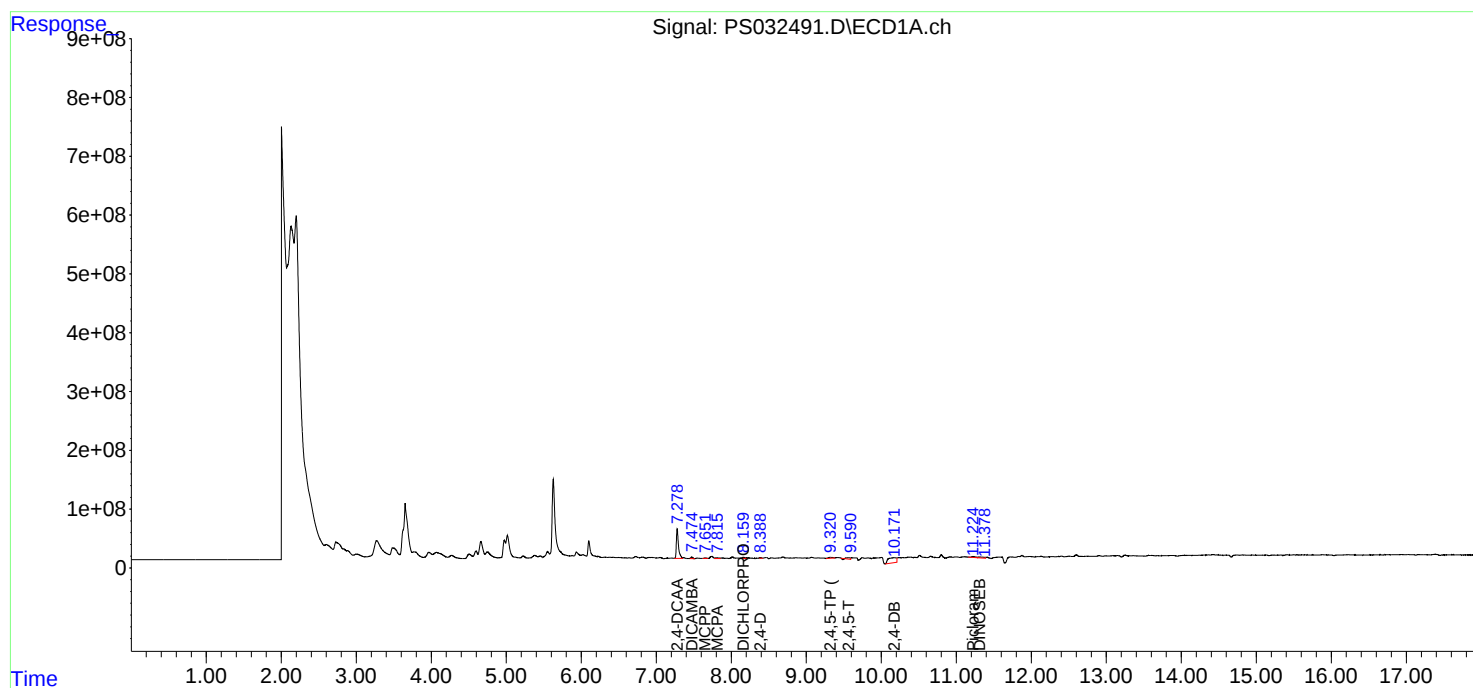
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

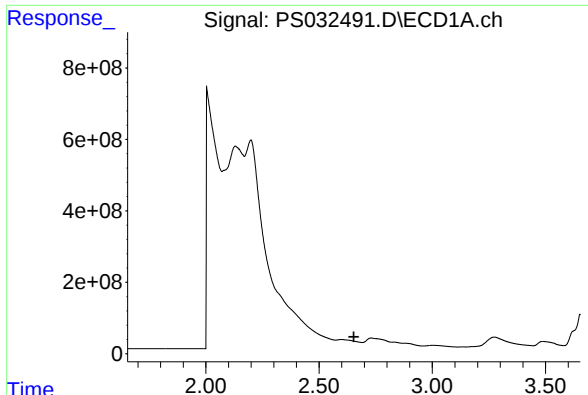
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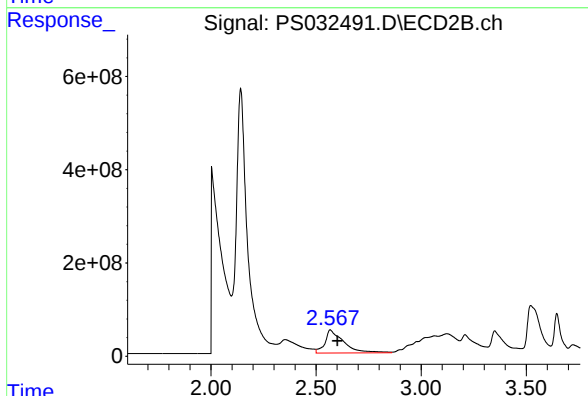




#1 Dalapon

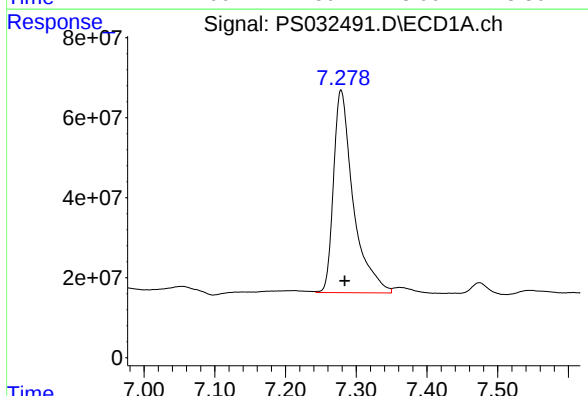
R.T.: 0.000 min
Exp R.T.: 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ARS20-0013



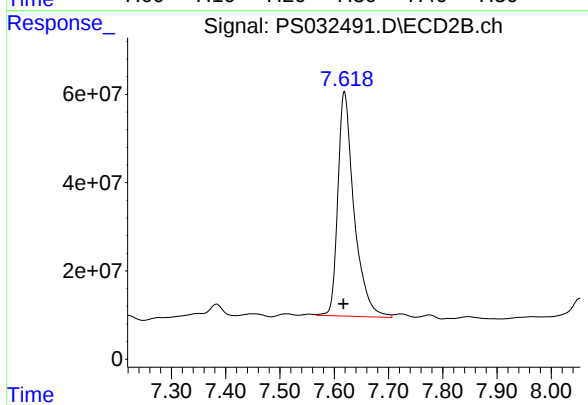
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.036 min
Response: 3099237012
Conc: 445.68 ng/ml



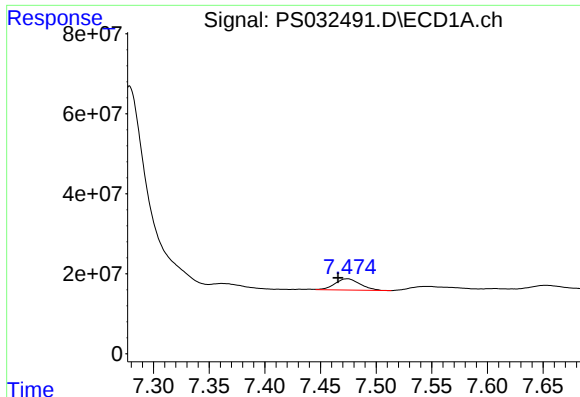
#4 2,4-DCAA

R.T.: 7.279 min
Delta R.T.: -0.005 min
Response: 981855715
Conc: 216.68 ng/ml



#4 2,4-DCAA

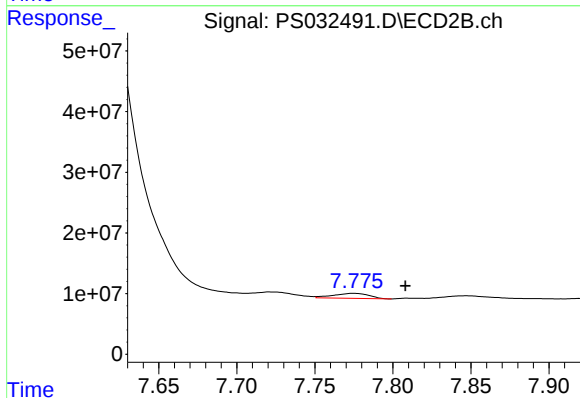
R.T.: 7.619 min
Delta R.T.: 0.002 min
Response: 1054571084
Conc: 289.28 ng/ml



#5 DICAMBA

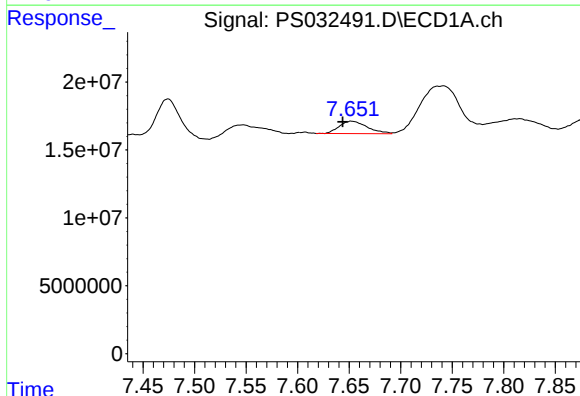
R.T.: 7.474 min
Delta R.T.: 0.008 min
Response: 44749730
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
ARS20-0013



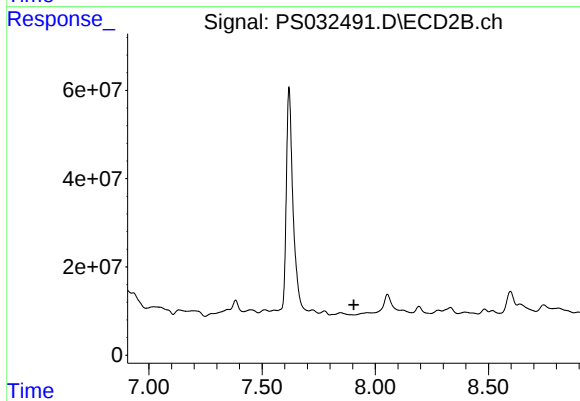
#5 DICAMBA

R.T.: 7.775 min
Delta R.T.: -0.033 min
Response: 13071877
Conc: N.D.



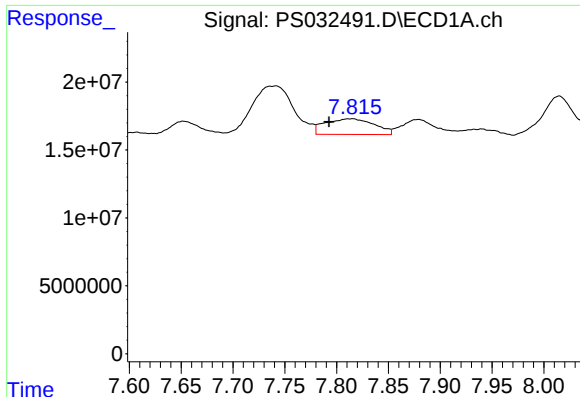
#6 MCP

R.T.: 7.652 min
Delta R.T.: 0.008 min
Response: 17263973
Conc: 1.59 ug/ml



#6 MCP

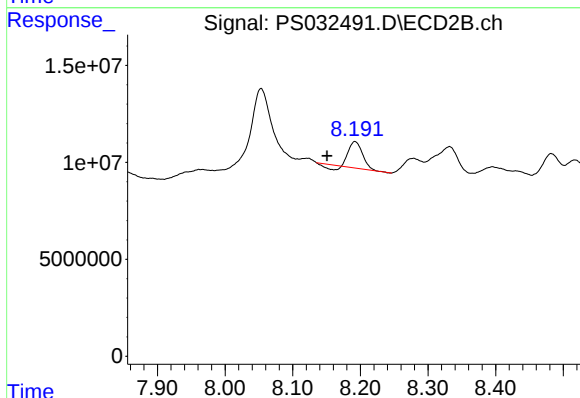
R.T.: 0.000 min
Exp R.T.: 7.906 min
Response: 0
Conc: N.D.



#7 MCPA

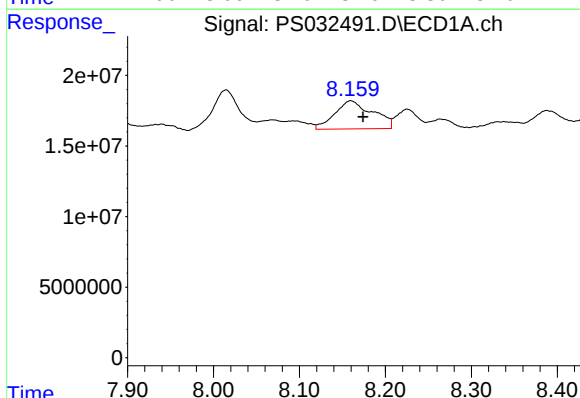
R.T.: 7.816 min
Delta R.T.: 0.023 min
Response: 37994205
Conc: 2.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
ARS20-0013



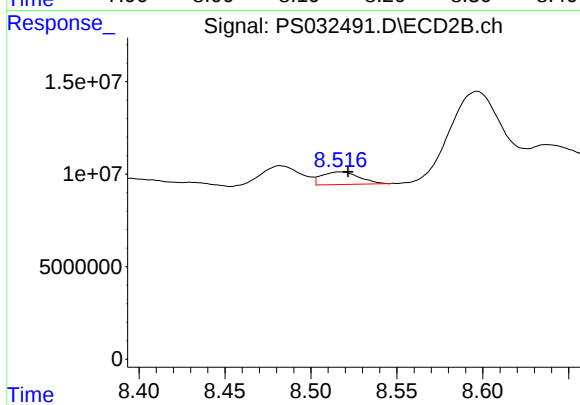
#7 MCPA

R.T.: 8.192 min
Delta R.T.: 0.042 min
Response: 17766233
Conc: 1.09 ug/ml



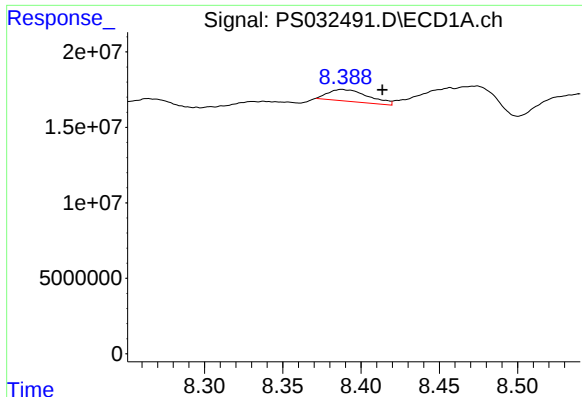
#8 DICHLORPROP

R.T.: 8.160 min
Delta R.T.: -0.014 min
Response: 61507824
Conc: 13.83 ng/ml



#8 DICHLORPROP

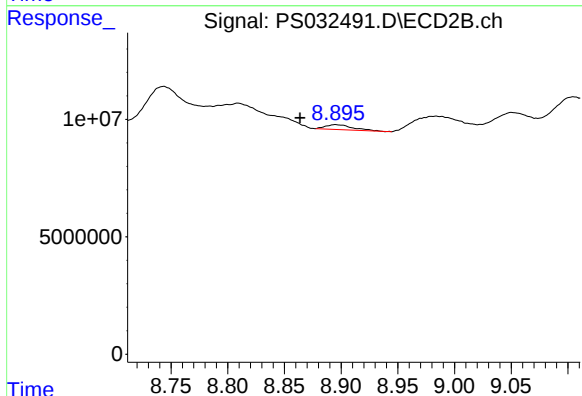
R.T.: 8.517 min
Delta R.T.: -0.005 min
Response: 10297939
Conc: 2.16 ng/ml



#9 2,4-D

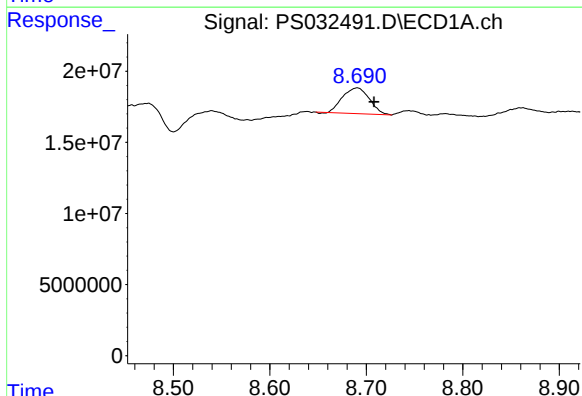
R.T.: 8.388 min
Delta R.T.: -0.026 min
Response: 13769231
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
ARS20-0013



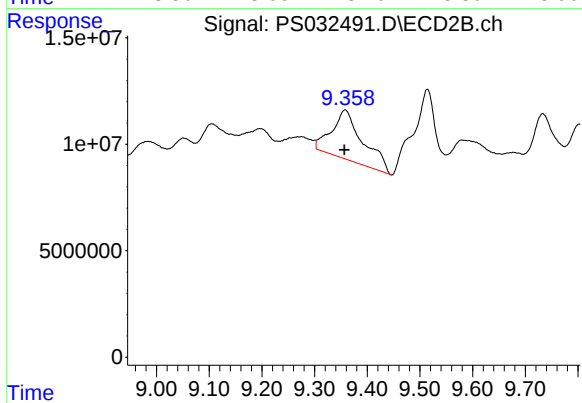
#9 2,4-D

R.T.: 8.896 min
Delta R.T.: 0.032 min
Response: 3437298
Conc: N.D.



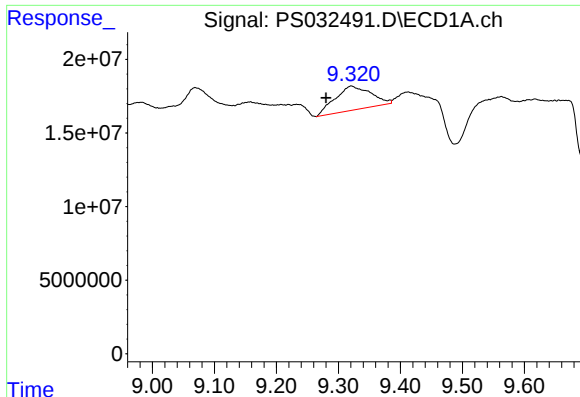
#10 Pentachlorophenol

R.T.: 8.691 min
Delta R.T.: -0.017 min
Response: 34979897
Conc: N.D.



#10 Pentachlorophenol

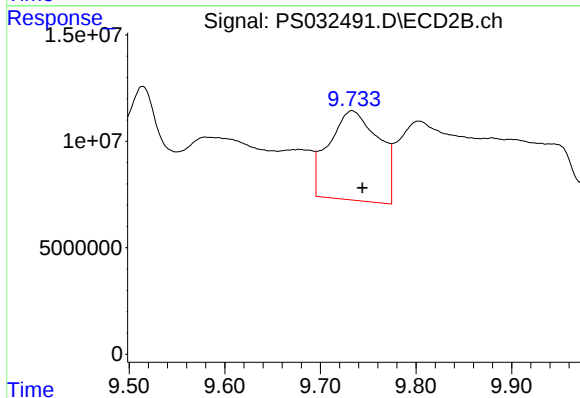
R.T.: 9.358 min
Delta R.T.: 0.002 min
Response: 95211649
Conc: 1.62 ng/ml



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

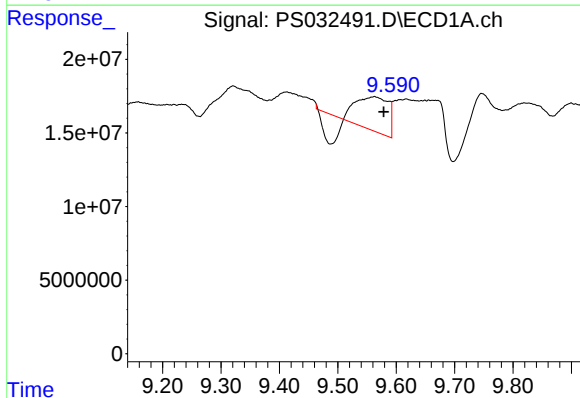
R.T.: 9.321 min
Delta R.T.: 0.041 min
Response: 65203734
Conc: 2.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
ARS20-0013



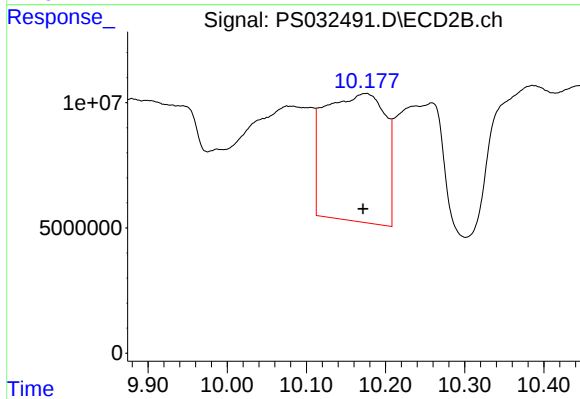
#11 2,4,5-TP (SILVEX)

R.T.: 9.733 min
Delta R.T.: -0.011 min
Response: 153076547
Conc: 5.70 ng/ml



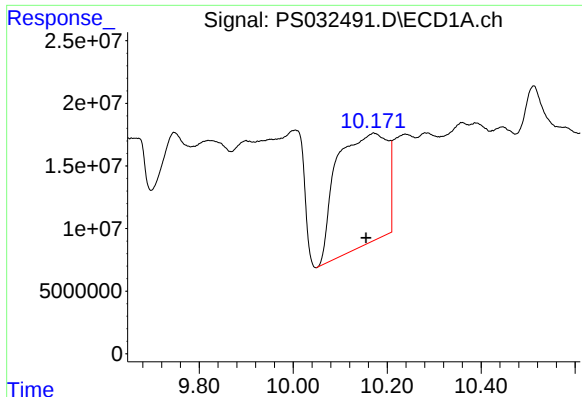
#12 2,4,5-T

R.T.: 9.563 min
Delta R.T.: -0.016 min
Response: 61663340
Conc: 2.59 ng/ml



#12 2,4,5-T

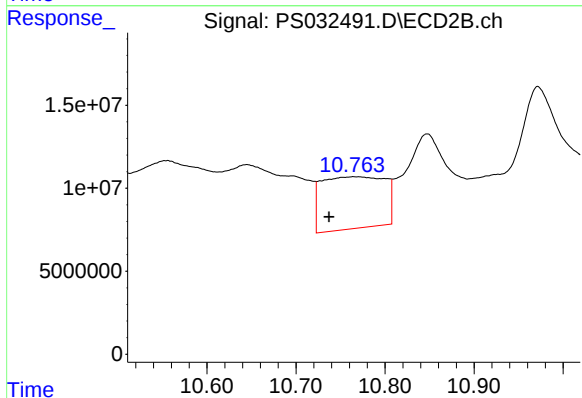
R.T.: 10.175 min
Delta R.T.: 0.003 min
Response: 269972820
Conc: 11.38 ng/ml



#13 2,4-DB

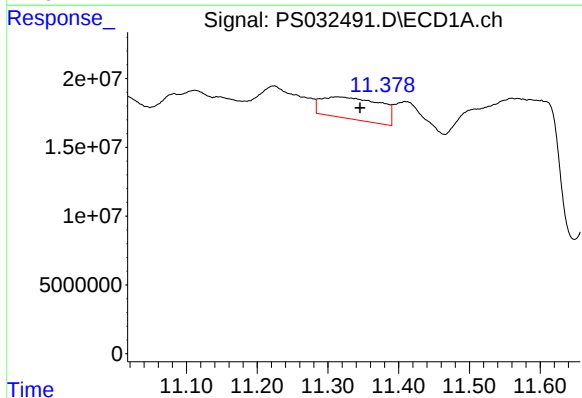
R.T.: 10.172 min
Delta R.T.: 0.016 min
Response: 667801550
Conc: 253.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
ARS20-0013



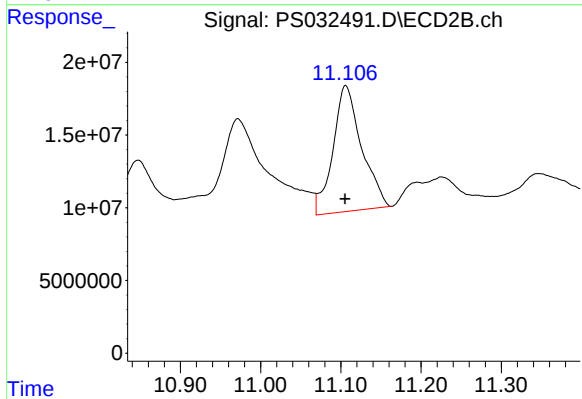
#13 2,4-DB

R.T.: 10.767 min
Delta R.T.: 0.030 min
Response: 153840586
Conc: 40.79 ng/ml



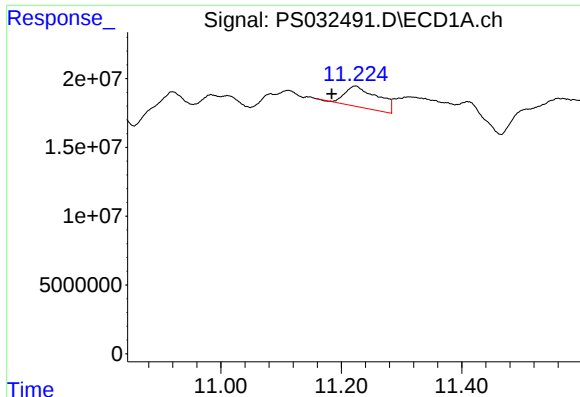
#14 DINOSEB

R.T.: 11.312 min
Delta R.T.: -0.033 min
Response: 91661458
Conc: 4.41 ng/ml



#14 DINOSEB

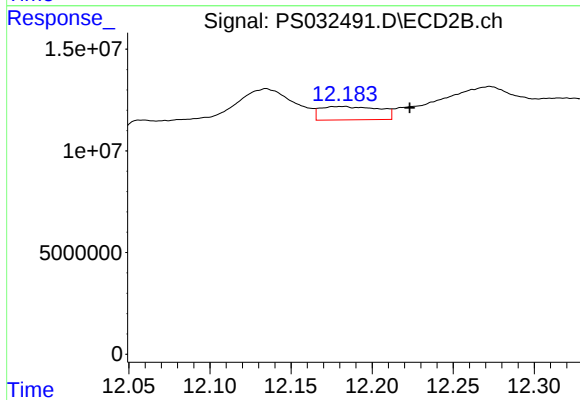
R.T.: 11.106 min
Delta R.T.: 0.000 min
Response: 214600334
Conc: 12.13 ng/ml



#15 Picloram

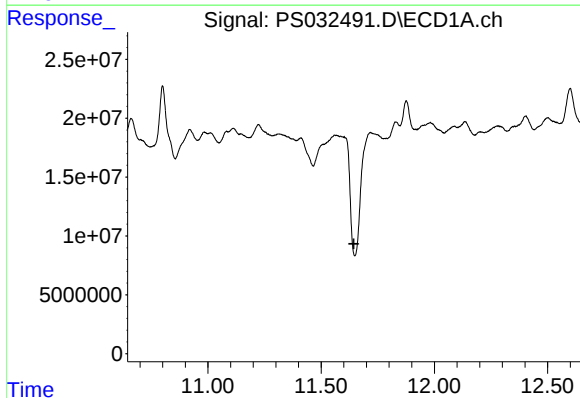
R.T.: 11.223 min
Delta R.T.: 0.039 min
Response: 57851037
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
ARS20-0013



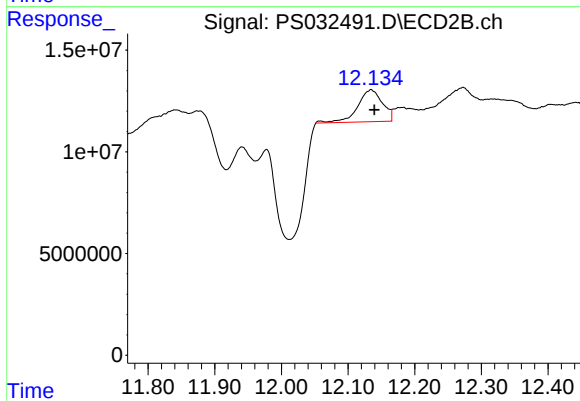
#15 Picloram

R.T.: 12.180 min
Delta R.T.: -0.043 min
Response: 16690303
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.644 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.134 min
Delta R.T.: -0.005 min
Response: 40644819
Conc: 1.28 ng/ml