

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091825\
 Data File : PS031767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2025 17:10
 Operator : AR\AJ
 Sample : Q3117-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 02:22:39 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	7.292	7.758	70000377	12541250	19.436	13.798 #
Target Compounds							
1) T	Dalapon	0.000	2.665f	0	1885.9E6	N.D.	669.327
2) T	3,5-DICHL...	6.442	0.000	3013606	0	<MDL	N.D. #
3) T	4-Nitroph...	0.000	7.310f	0	5110692	N.D.	4.047
5) T	DICAMBA	7.490	0.000	11823268	0	<MDL	N.D. #
7) T	MCPA	7.816	8.261f	6780399	67920953	<MDL	24.247 #
9) T	2,4-D	8.409	0.000	122.4E6	0	35.731	N.D. #
10) T	Pentachlo...	8.711	9.514	141.3E6	124.4E6	2.661	3.134
11) T	2,4,5-TP ...	9.280	9.886	9015039	184.9E6	<MDL	12.279 #
12) T	2,4,5-T	9.559	10.340	25908417	66664051	1.416	4.954 #
13) T	2,4-DB	10.190f	10.889	122.1E6	44048322	52.332	41.165
14) T	DINOSEB	11.363	11.285	43291070	20667536	3.002	2.126 #
15) T	Picloram	11.175	12.424f	10058723	78827607	<MDL	3.328 #
16) T	DCPA	11.633	12.316	34801292	-2140335	1.291	N.D. #

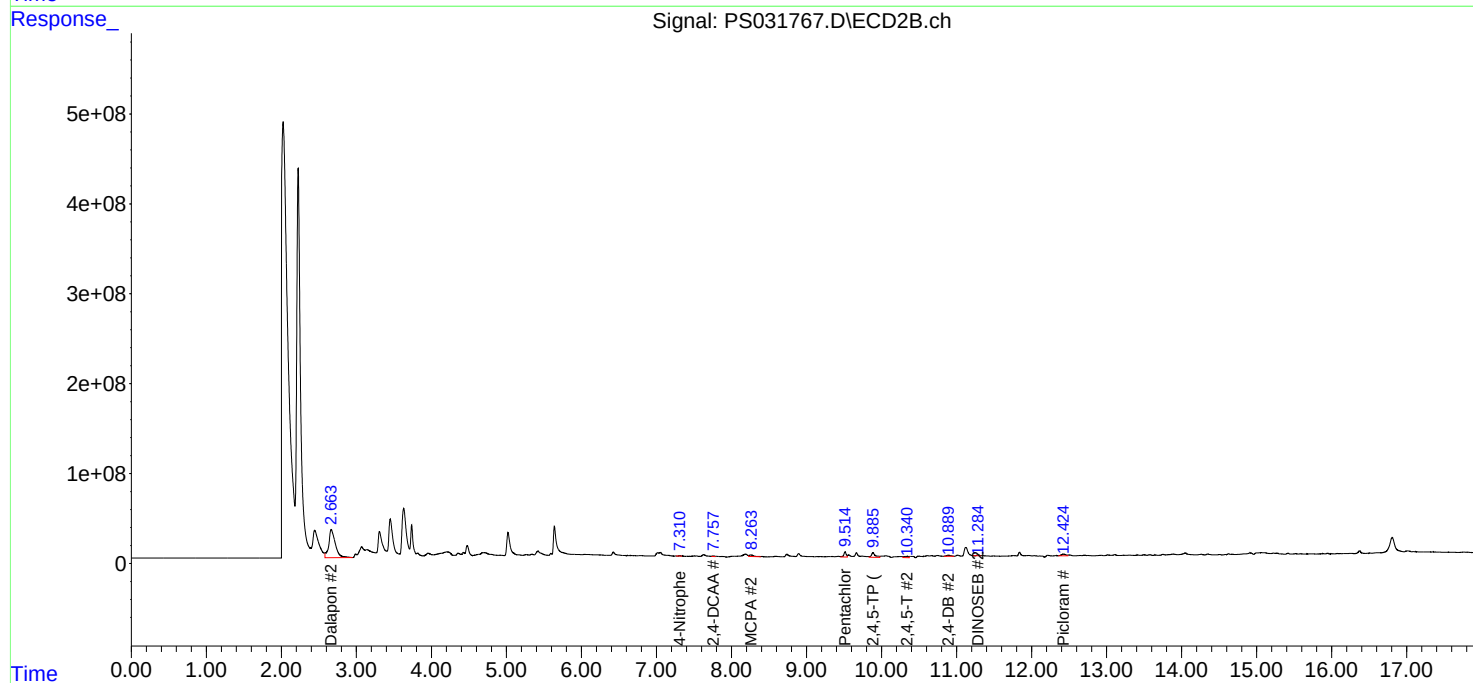
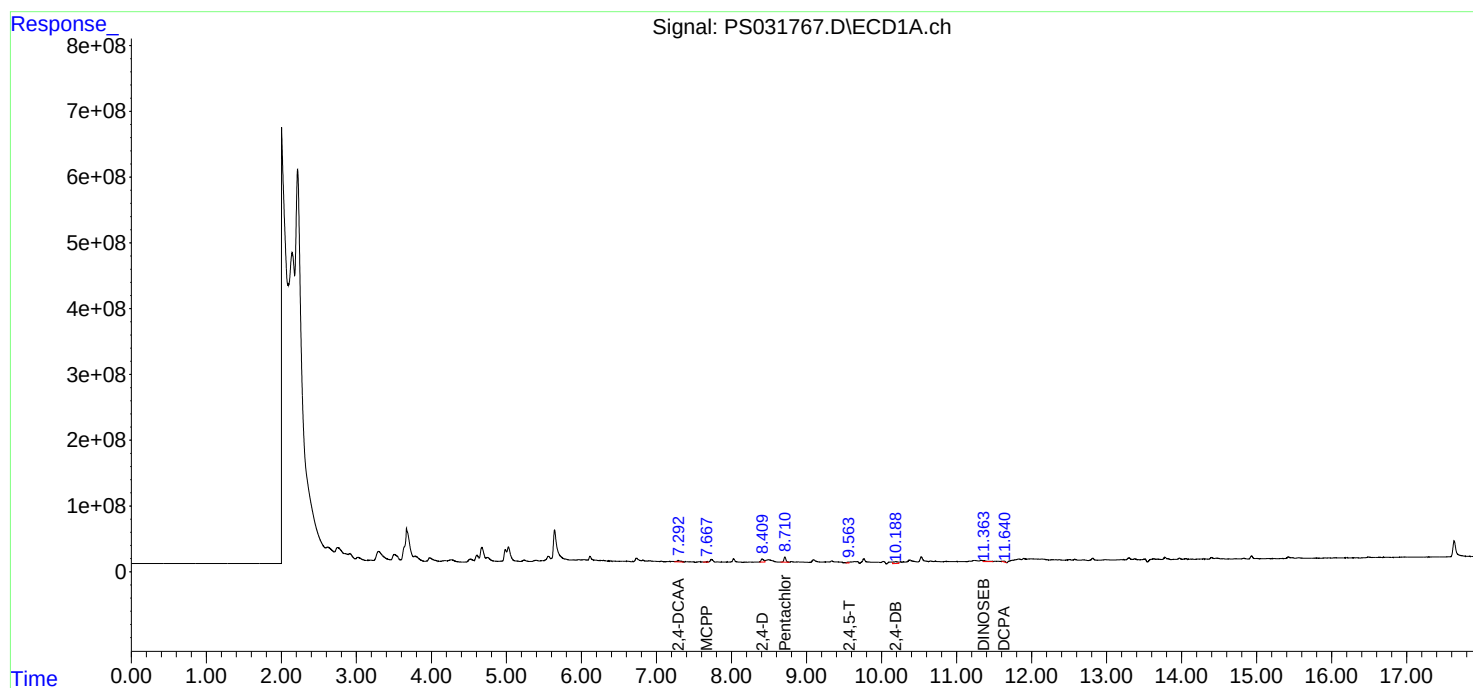
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

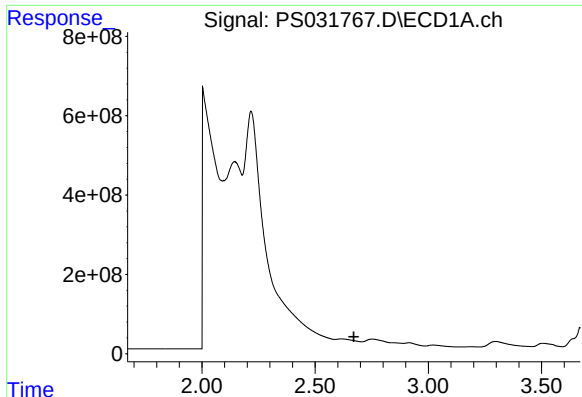
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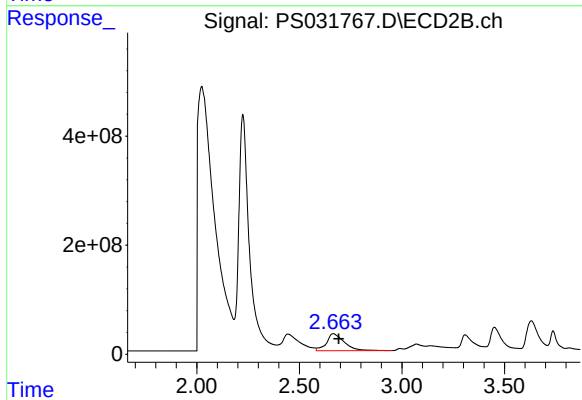




#1 Dalapon

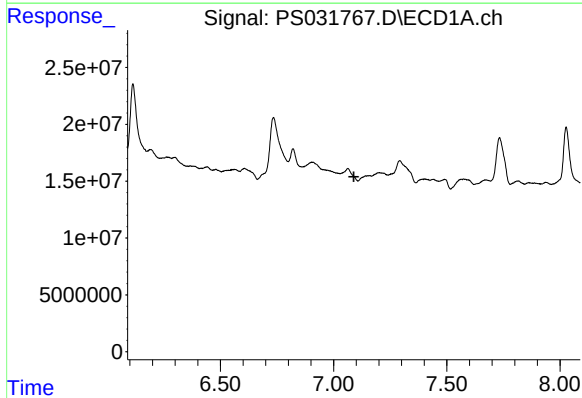
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



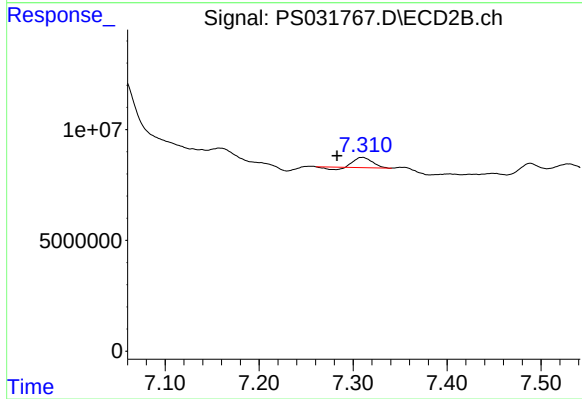
#1 Dalapon

R.T.: 2.665 min
Delta R.T.: -0.027 min
Response: 1885914506
Conc: 669.33 ng/ml



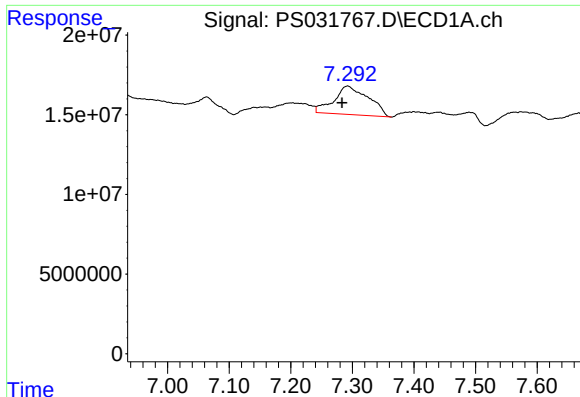
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

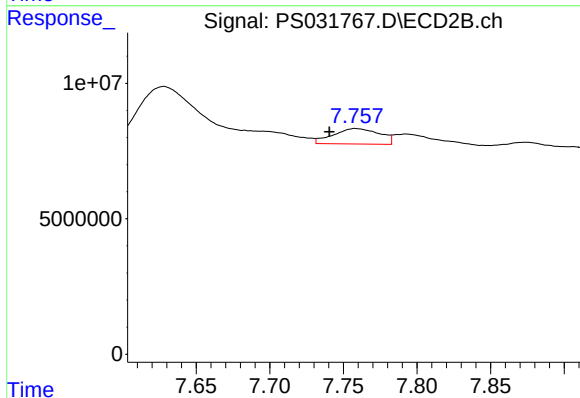
R.T.: 7.310 min
Delta R.T.: 0.027 min
Response: 5110692
Conc: 4.05 ng/ml



#4 2,4-DCAA

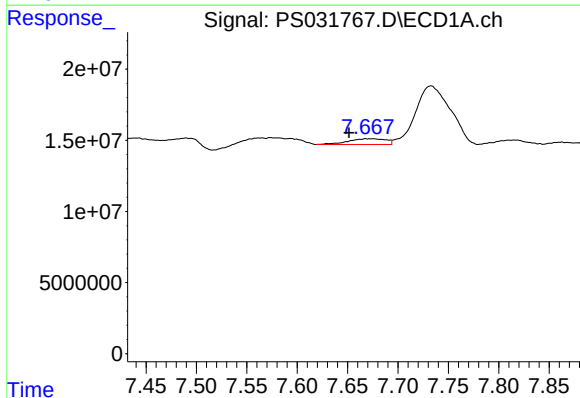
R.T.: 7.292 min
Delta R.T.: 0.009 min
Response: 7000377
Conc: 19.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



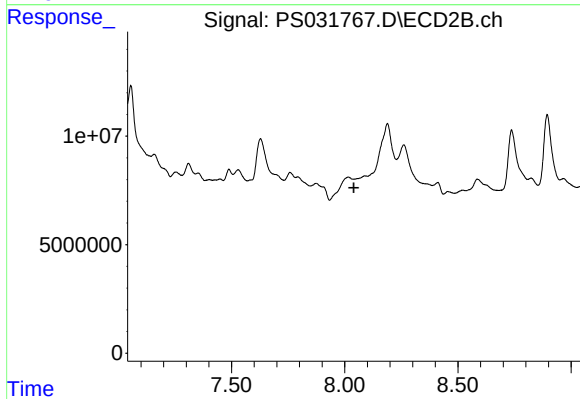
#4 2,4-DCAA

R.T.: 7.758 min
Delta R.T.: 0.018 min
Response: 12541250
Conc: 13.80 ng/ml



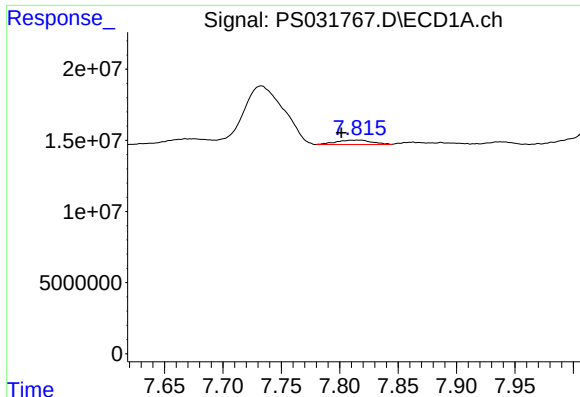
#6 MCPP

R.T.: 7.674 min
Delta R.T.: 0.023 min
Response: 10603448
Conc: 1.19 ug/ml



#6 MCPP

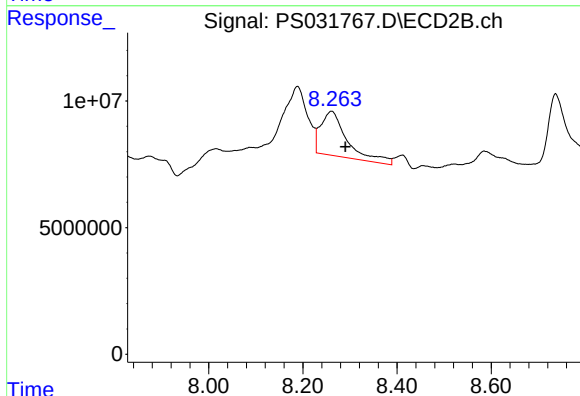
R.T.: 8.016 min
Delta R.T.: -0.025 min
Response: -14586707
Conc: N.D.



#7 MCPA

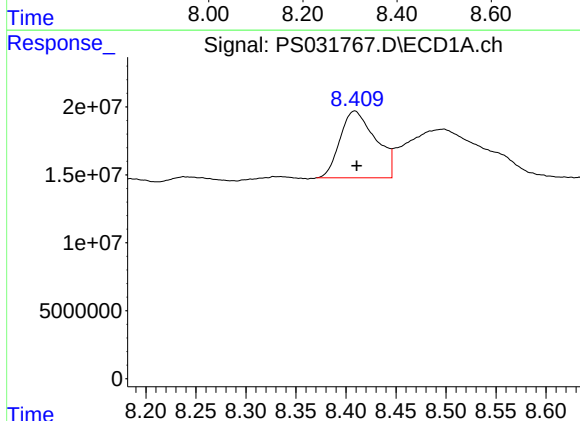
R.T.: 7.816 min
Delta R.T.: 0.014 min
Response: 6780399
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



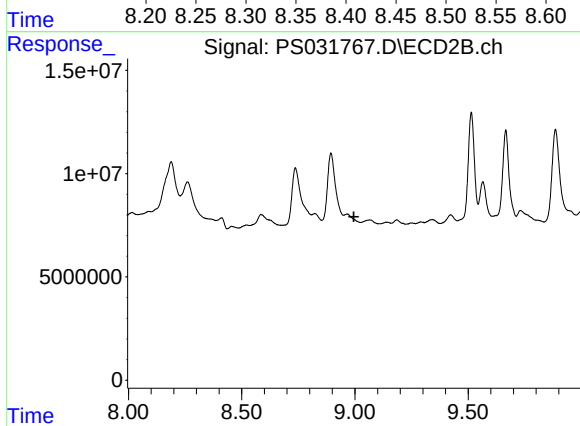
#7 MCPA

R.T.: 8.261 min
Delta R.T.: -0.029 min
Response: 67920953
Conc: 24.25 ug/ml



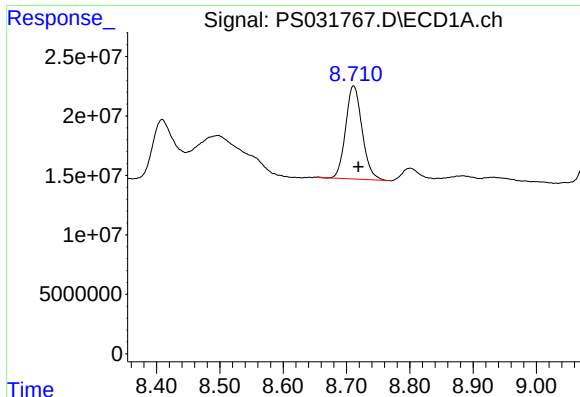
#9 2,4-D

R.T.: 8.409 min
Delta R.T.: -0.002 min
Response: 122401064
Conc: 35.73 ng/ml



#9 2,4-D

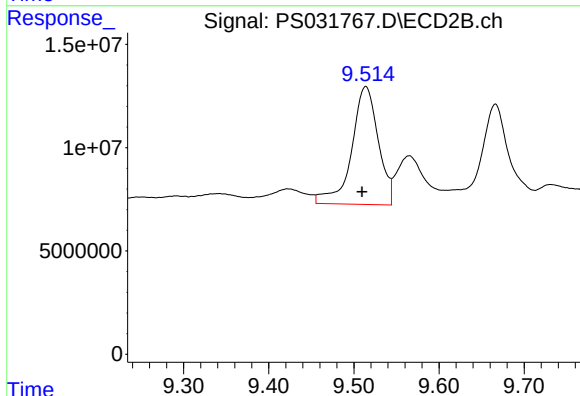
R.T.: 0.000 min
Exp R.T.: 8.996 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

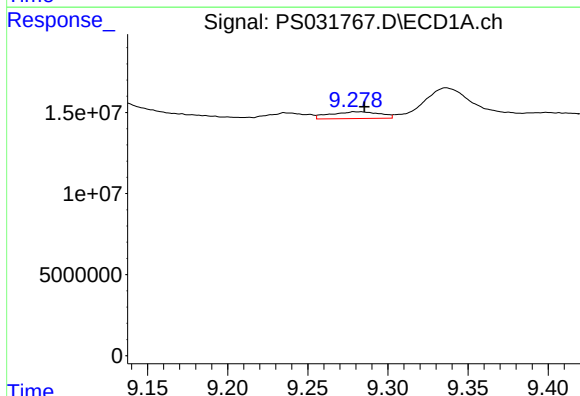
R.T.: 8.711 min
Delta R.T.: -0.008 min
Response: 141285494
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



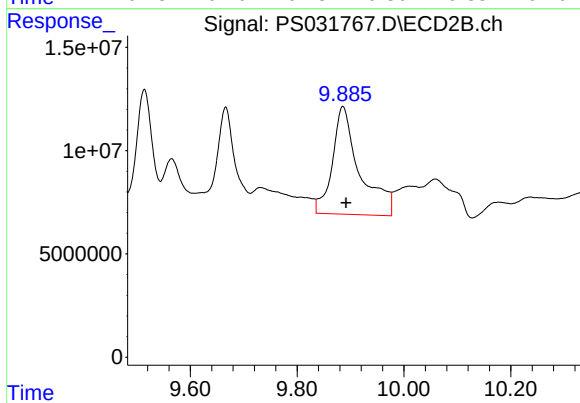
#10 Pentachlorophenol

R.T.: 9.514 min
Delta R.T.: 0.004 min
Response: 124397212
Conc: 3.13 ng/ml



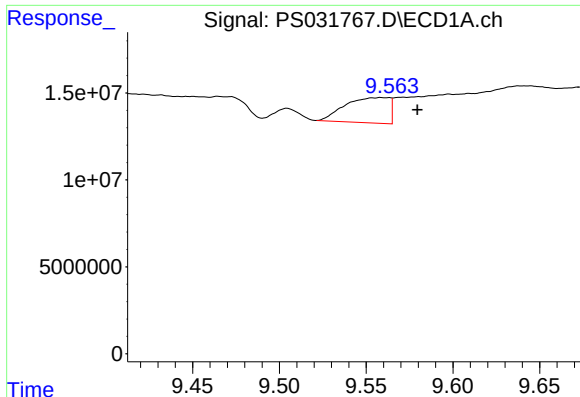
#11 2,4,5-TP (SILVEX)

R.T.: 9.280 min
Delta R.T.: -0.006 min
Response: 9015039
Conc: N.D.



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

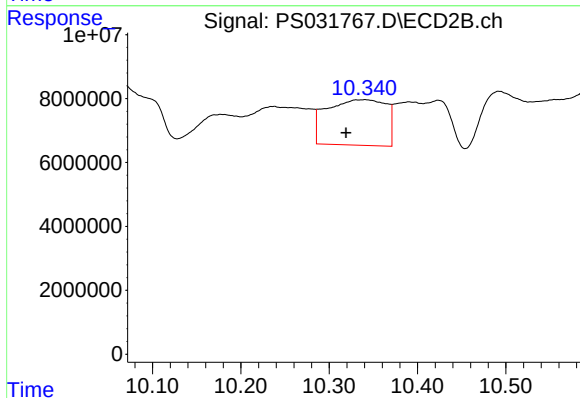
R.T.: 9.886 min
Delta R.T.: -0.006 min
Response: 184858869
Conc: 12.28 ng/ml



#12 2,4,5-T

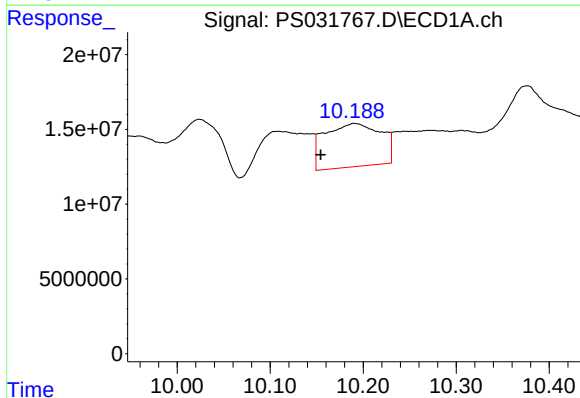
R.T.: 9.559 min
Delta R.T.: -0.021 min
Response: 25908417
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



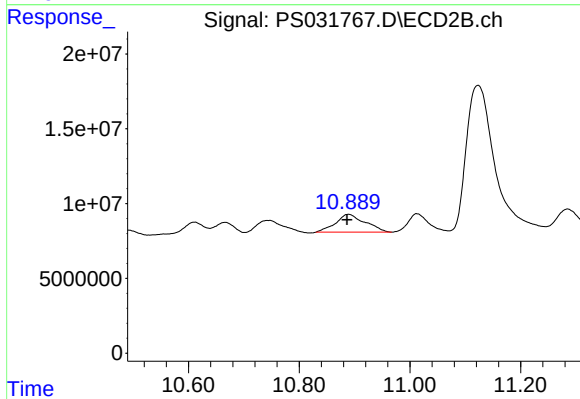
#12 2,4,5-T

R.T.: 10.340 min
Delta R.T.: 0.021 min
Response: 66664051
Conc: 4.95 ng/ml



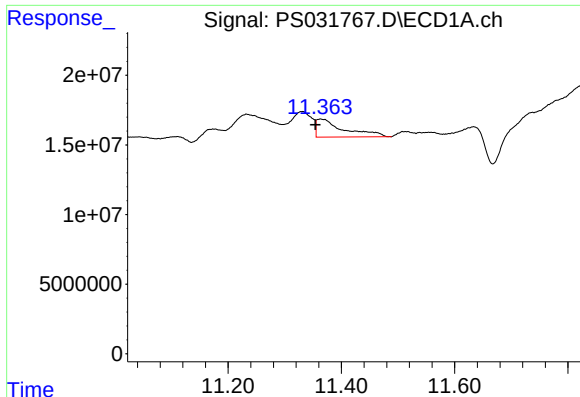
#13 2,4-DB

R.T.: 10.190 min
Delta R.T.: 0.036 min
Response: 122078597
Conc: 52.33 ng/ml



#13 2,4-DB

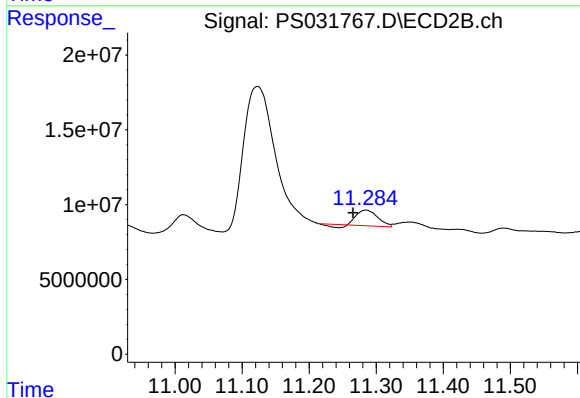
R.T.: 10.889 min
Delta R.T.: 0.002 min
Response: 44048322
Conc: 41.16 ng/ml



#14 DINOSEB

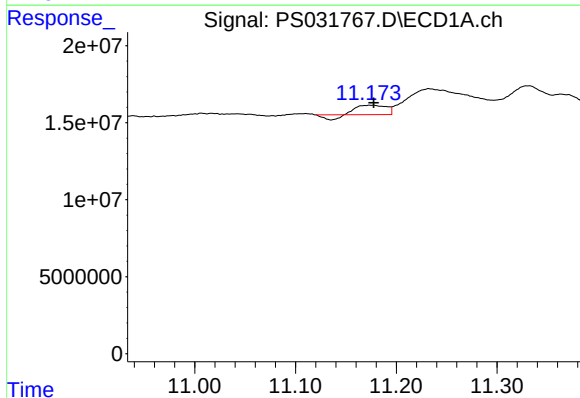
R.T.: 11.363 min
Delta R.T.: 0.009 min
Response: 43291070
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



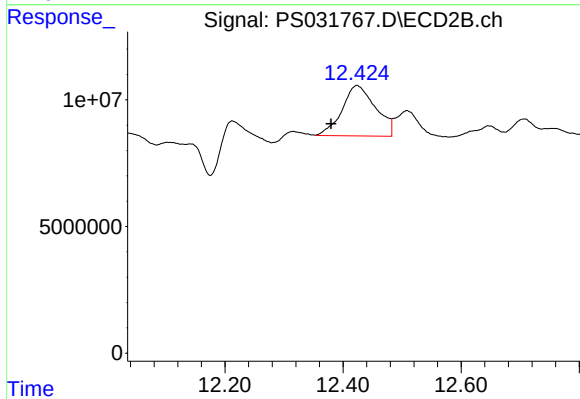
#14 DINOSEB

R.T.: 11.285 min
Delta R.T.: 0.019 min
Response: 20667536
Conc: 2.13 ng/ml



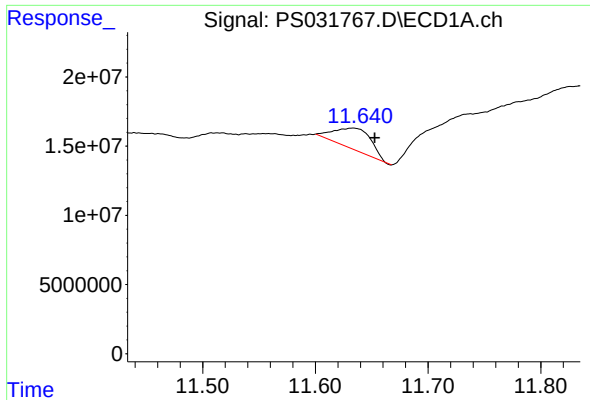
#15 Picloram

R.T.: 11.175 min
Delta R.T.: -0.003 min
Response: 10058723
Conc: N.D.



#15 Picloram

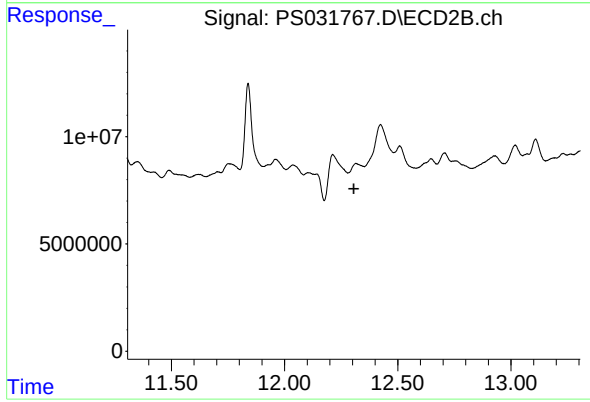
R.T.: 12.424 min
Delta R.T.: 0.044 min
Response: 78827607
Conc: 3.33 ng/ml



#16 DCPA

R.T.: 11.633 min
Delta R.T.: -0.019 min
Response: 34801292
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.316 min
Delta R.T.: 0.010 min
Response: -2140335
Conc: N.D.