

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
 Data File : PS031246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 00:41
 Operator : AR\AJ
 Sample : Q2667-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 03:49:26 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	7.320	7.765	1865.8E6	494.1E6	429.082	486.815
Target Compounds							
1) T	Dalapon	0.000	2.705	0	2141.0E6	N.D.	754.747
3) T	4-Nitroph...	7.104	7.315	9905295	-1555929	6.008	N.D. #
6) T	MCP	7.745f	8.071	113.7E6	11091461	11.363	5.338 #
7) T	MCPA	7.868	8.335	27067112	49914820	2.163	15.820 #
8) T	DICHLORPROP	8.257f	8.666	45458501	6910307	11.894	4.562 #
10) T	Pentachlo...	8.755	9.541	3839125	22388130	<MDL	<MDL #
11) T	2,4,5-TP ...	9.341	0.000	4338016	0	<MDL	N.D. #
12) T	2,4,5-T	9.596f	10.363	29720232	66892007	1.522	4.704 #
13) T	2,4-DB	10.194	10.951f	144.4E6	-29676999	48.281	N.D. #
14) T	DINOSEB	0.000	11.315	0	4787859	N.D.	<MDL
15) T	Picloram	11.232	12.425	51703183	69629891	2.584	2.797
16) T	DCPA	11.687f	12.349	19490514	32268843	<MDL	1.401 #

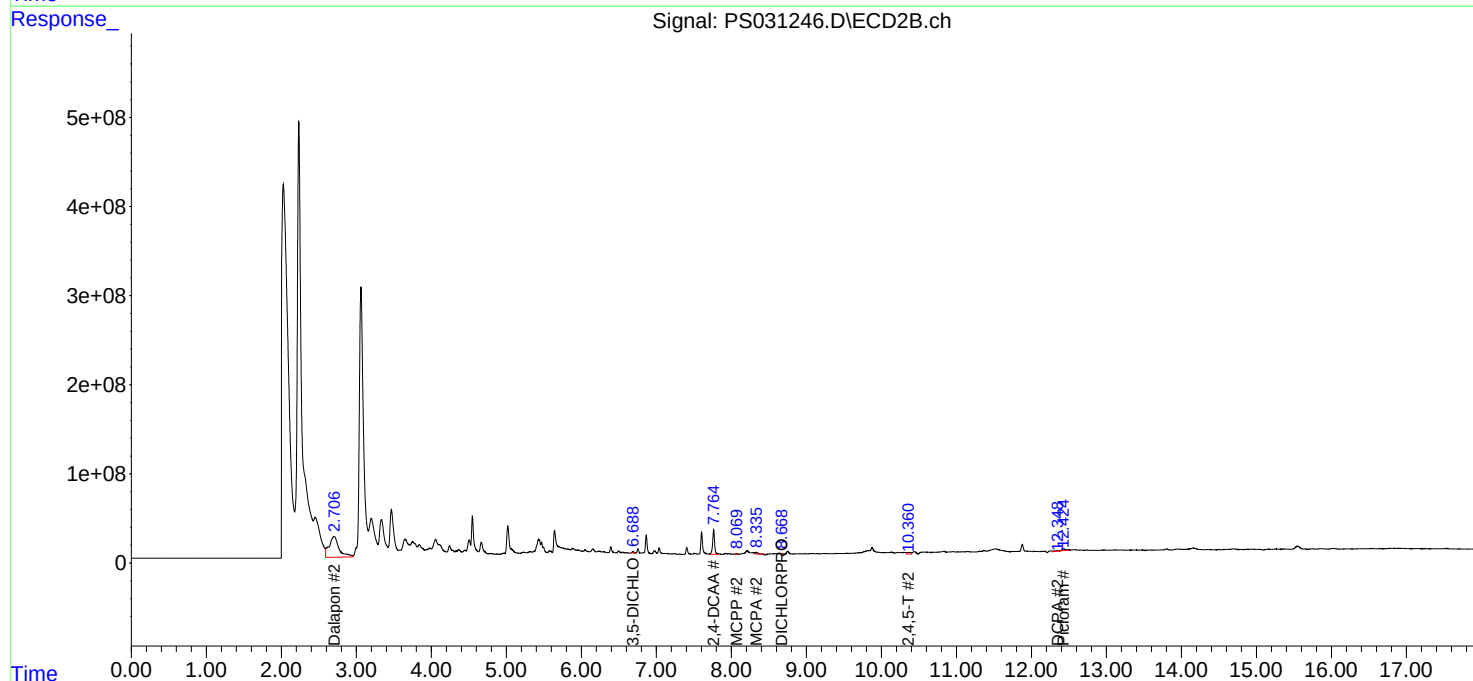
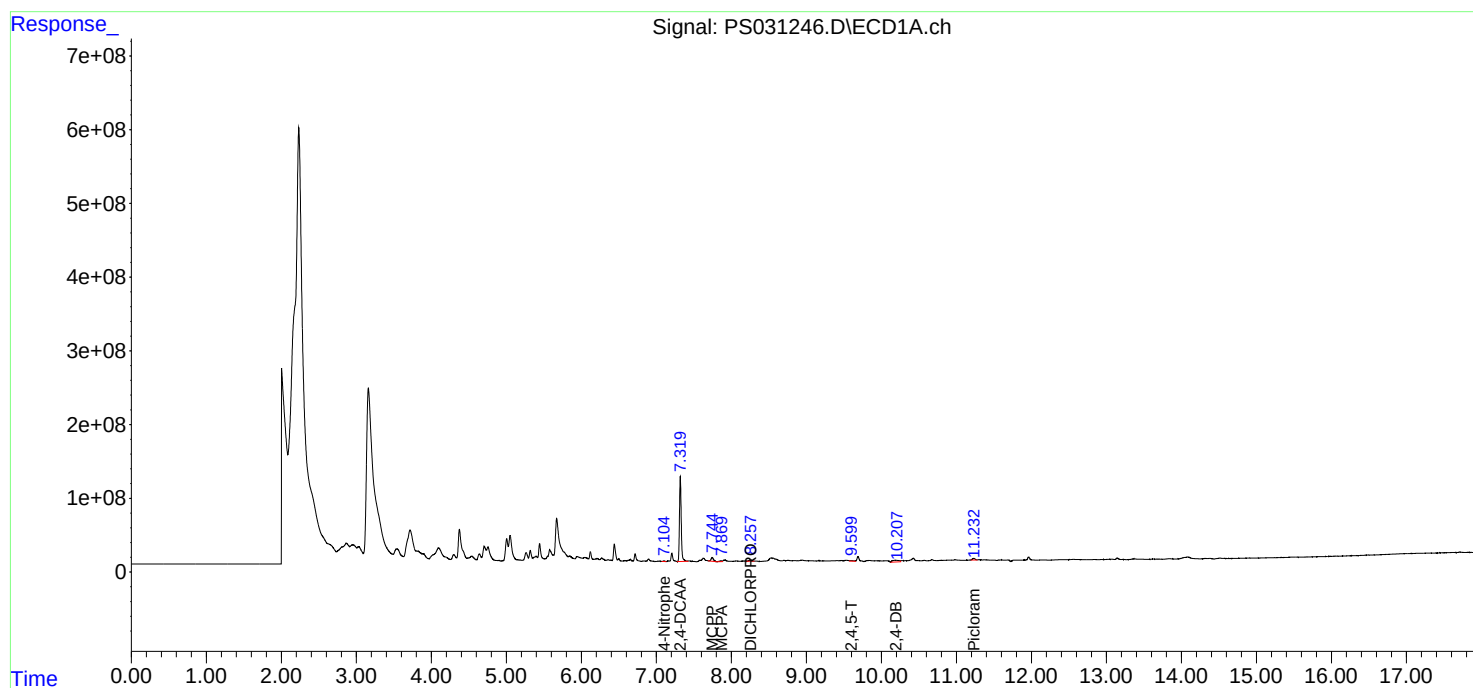
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

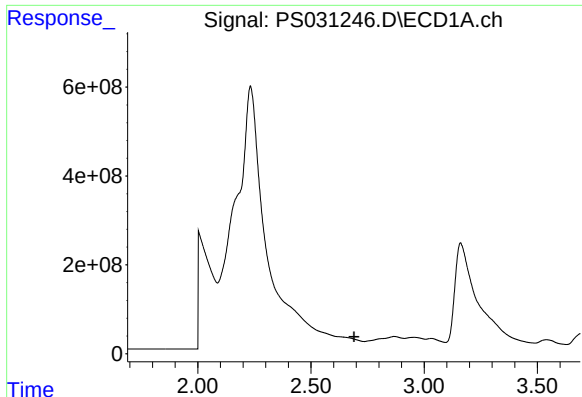
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Quant Time: Jul 25 03:49:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

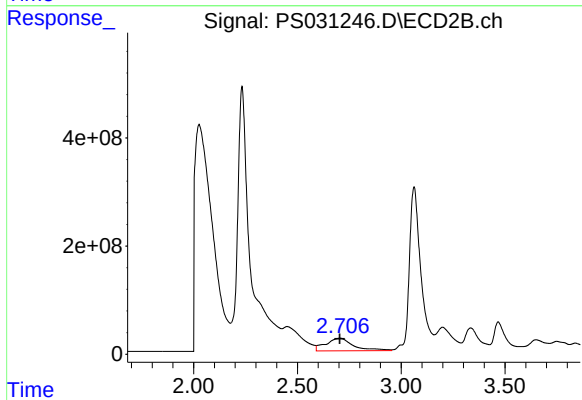




#1 Dalapon

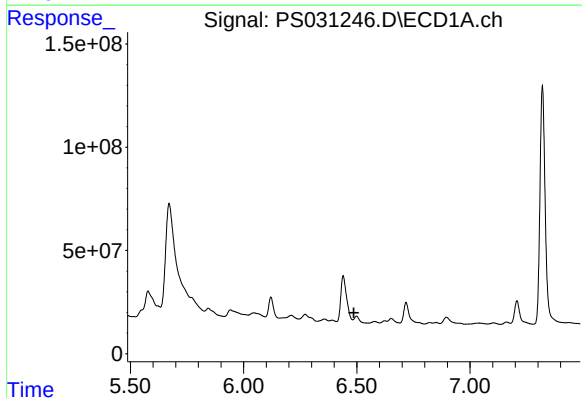
R.T.: 0.000 min
Exp R.T.: 2.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



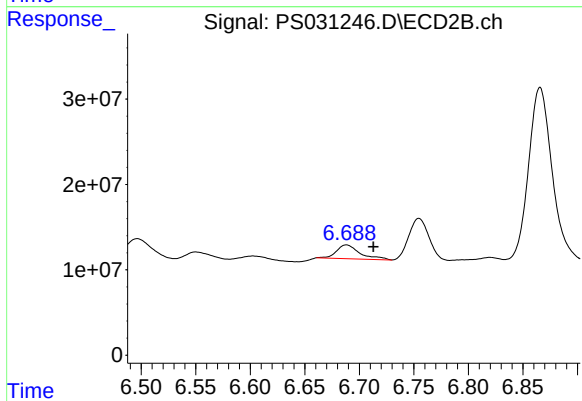
#1 Dalapon

R.T.: 2.705 min
Delta R.T.: 0.002 min
Response: 2141022034
Conc: 754.75 ng/ml



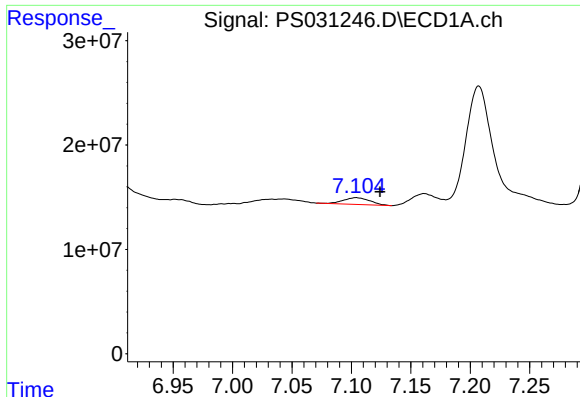
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.498 min
Delta R.T.: 0.012 min
Response: -136468920
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

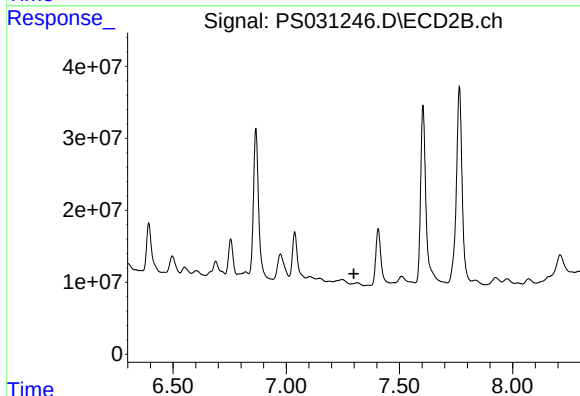
R.T.: 6.688 min
Delta R.T.: -0.025 min
Response: 24372007
Conc: 15.83 ng/ml



#3 4-Nitrophenol

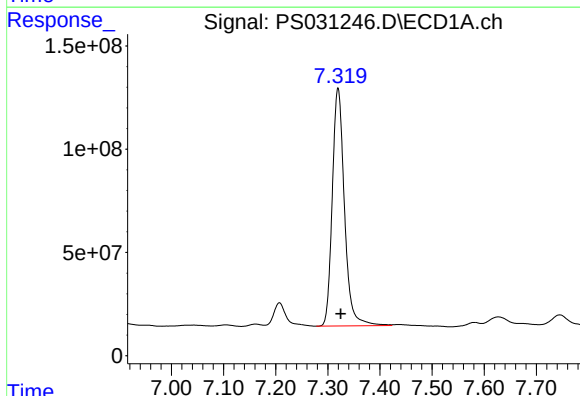
R.T.: 7.104 min
Delta R.T.: -0.020 min
Response: 9905295
Conc: 6.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



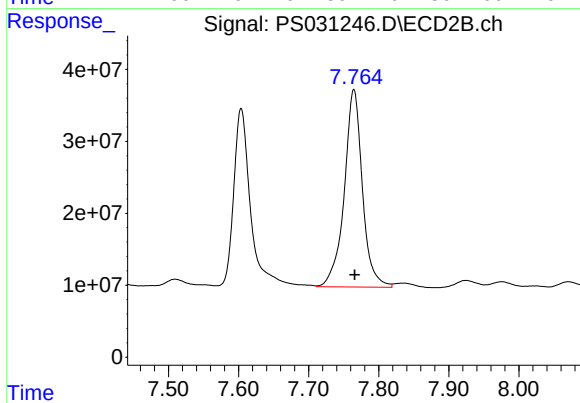
#3 4-Nitrophenol

R.T.: 7.315 min
Delta R.T.: 0.016 min
Response: -1555929
Conc: N.D.



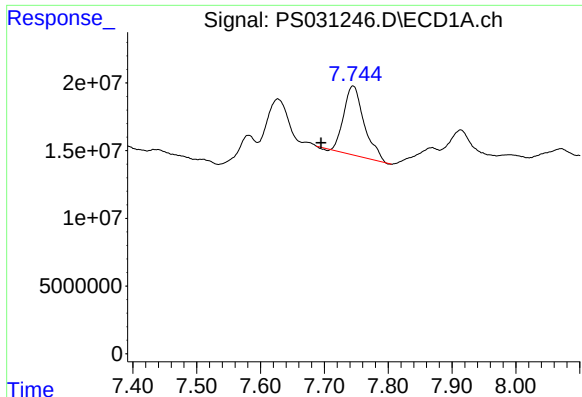
#4 2,4-DCAA

R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 1865756365
Conc: 429.08 ng/ml



#4 2,4-DCAA

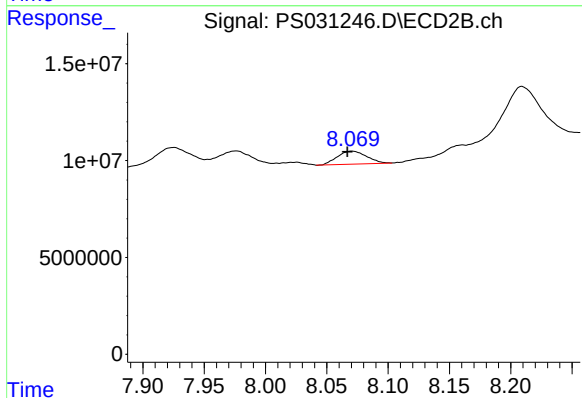
R.T.: 7.765 min
Delta R.T.: -0.001 min
Response: 494101959
Conc: 486.82 ng/ml



#6 MCP

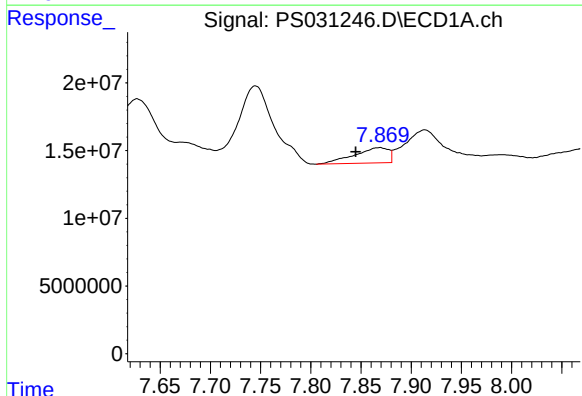
R.T.: 7.745 min
Delta R.T.: 0.050 min
Response: 113745088
Conc: 11.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



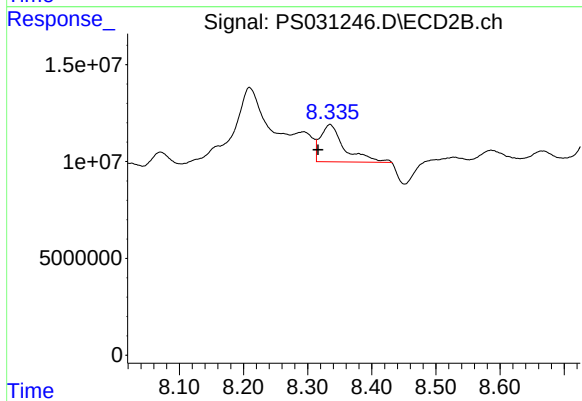
#6 MCP

R.T.: 8.071 min
Delta R.T.: 0.004 min
Response: 11091461
Conc: 5.34 ug/ml



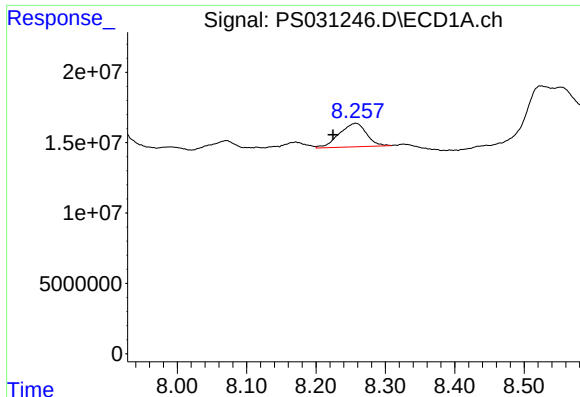
#7 MCP

R.T.: 7.868 min
Delta R.T.: 0.023 min
Response: 27067112
Conc: 2.16 ug/ml



#7 MCP

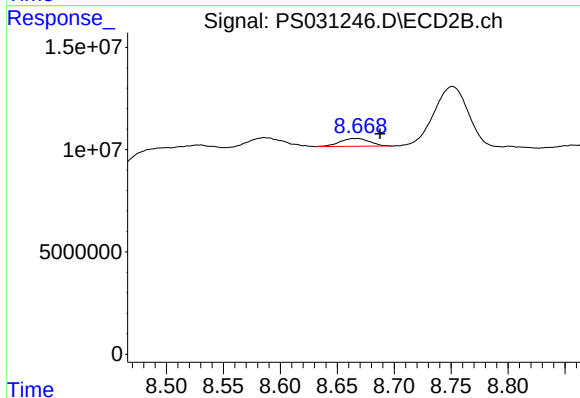
R.T.: 8.335 min
Delta R.T.: 0.019 min
Response: 49914820
Conc: 15.82 ug/ml



#8 DICHLORPROP

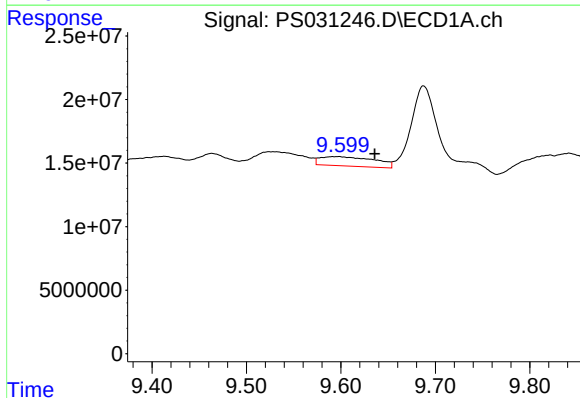
R.T.: 8.257 min
Delta R.T.: 0.033 min
Response: 45458501
Conc: 11.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



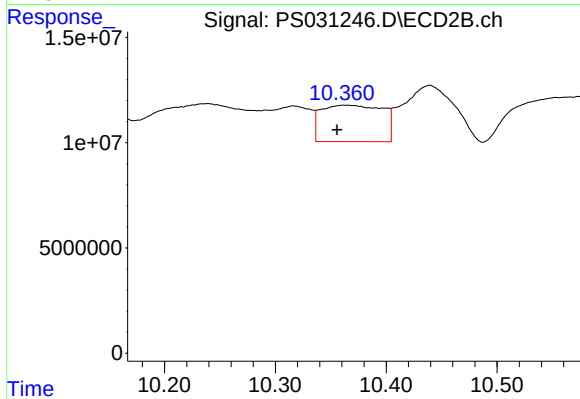
#8 DICHLORPROP

R.T.: 8.666 min
Delta R.T.: -0.021 min
Response: 6910307
Conc: 4.56 ng/ml



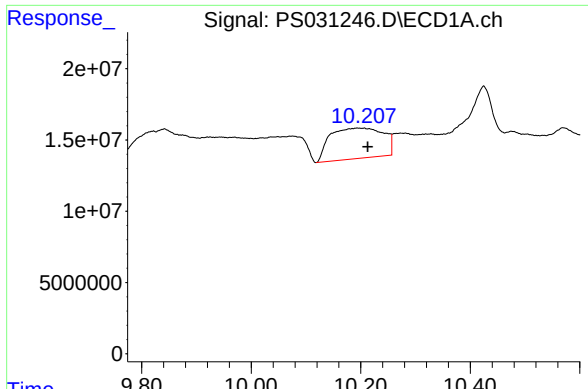
#12 2,4,5-T

R.T.: 9.596 min
Delta R.T.: -0.040 min
Response: 29720232
Conc: 1.52 ng/ml



#12 2,4,5-T

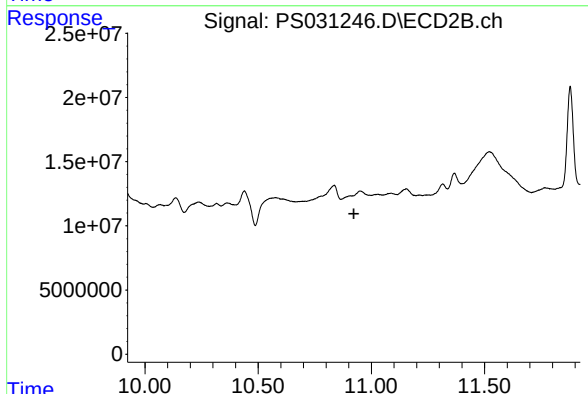
R.T.: 10.363 min
Delta R.T.: 0.007 min
Response: 66892007
Conc: 4.70 ng/ml



#13 2,4-DB

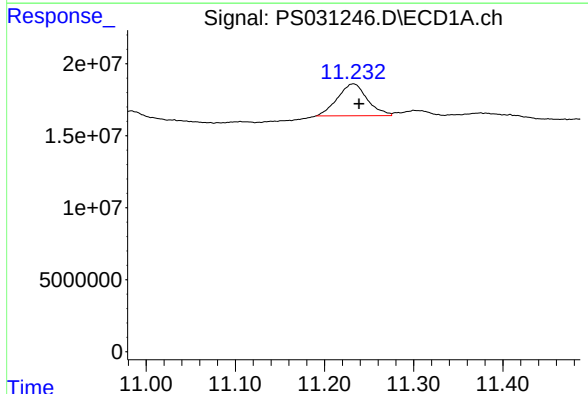
R.T.: 10.194 min
Delta R.T.: -0.018 min
Response: 144354170
Conc: 48.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



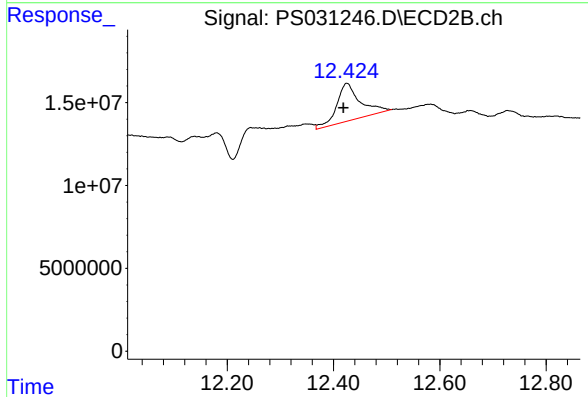
#13 2,4-DB

R.T.: 10.951 min
Delta R.T.: 0.028 min
Response: -29676999
Conc: N.D.



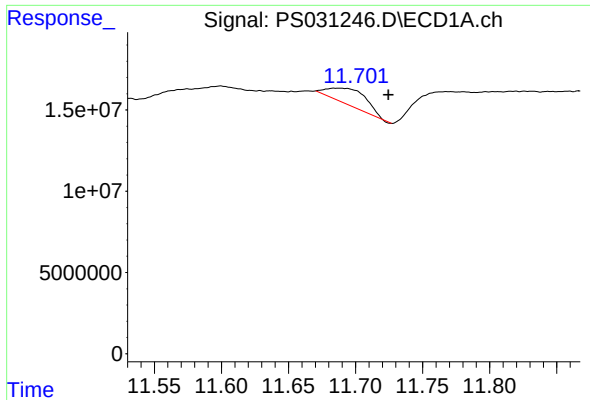
#15 Picloram

R.T.: 11.232 min
Delta R.T.: -0.006 min
Response: 51703183
Conc: 2.58 ng/ml



#15 Picloram

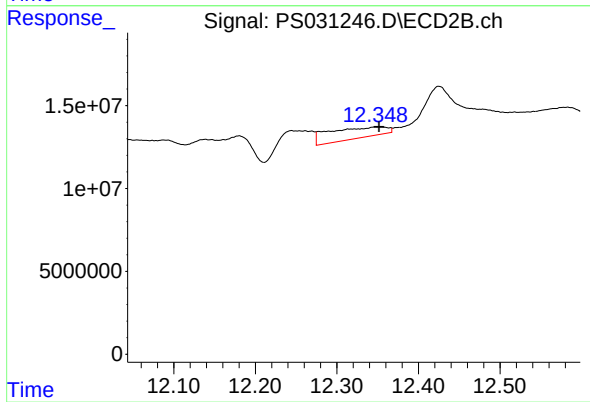
R.T.: 12.425 min
Delta R.T.: 0.007 min
Response: 69629891
Conc: 2.80 ng/ml



#16 DCPA

R.T.: 11.687 min
Delta R.T.: -0.037 min
Response: 19490514
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.349 min
Delta R.T.: -0.002 min
Response: 32268843
Conc: 1.40 ng/ml