

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091825\
 Data File : PS031765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2025 16:22
 Operator : AR\AJ
 Sample : PB169738BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 02:22:20 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	7.288	7.741	1509.2E6	410.7E6	419.050	451.820
Target Compounds							
1) T	Dalapon	0.000	2.657f	0	1543.0E6	N.D.	547.624
2) T	3,5-DICHL...	6.450	6.728f	9678863	14277579	1.815	9.363 #
3) T	4-Nitroph...	7.070	0.000	3558102	0	3.225	N.D. #
5) T	DICAMBA	7.473	0.000	5019853	0	<MDL	N.D. #
6) T	MCPD	7.642	8.005f	3326708	3121846	<MDL	1.658 #
7) T	MCPA	7.800	0.000	3174434	0	<MDL	N.D. #
8) T	DICHLORPROP	8.200	8.628f	2482162	3421905	<MDL	2.352 #
9) T	2,4-D	8.390	0.000	1222117	0	<MDL	N.D. #
10) T	Pentachlo...	8.714	9.510	22807104	21924433	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.880	0	641.7E6	N.D.	42.623
12) T	2,4,5-T	9.587	10.342	84059098	119.8E6	4.594	8.904 #
13) T	2,4-DB	10.194f	10.852f	348.1E6	65787813	149.227	61.481 #
14) T	DINOSEB	11.330	11.288	319.3E6	71854891	22.141	7.392 #
15) T	Picloram	0.000	12.430f	0	144.5E6	N.D.	6.102
16) T	DCPA	0.000	12.312	0	34820767	N.D.	1.445

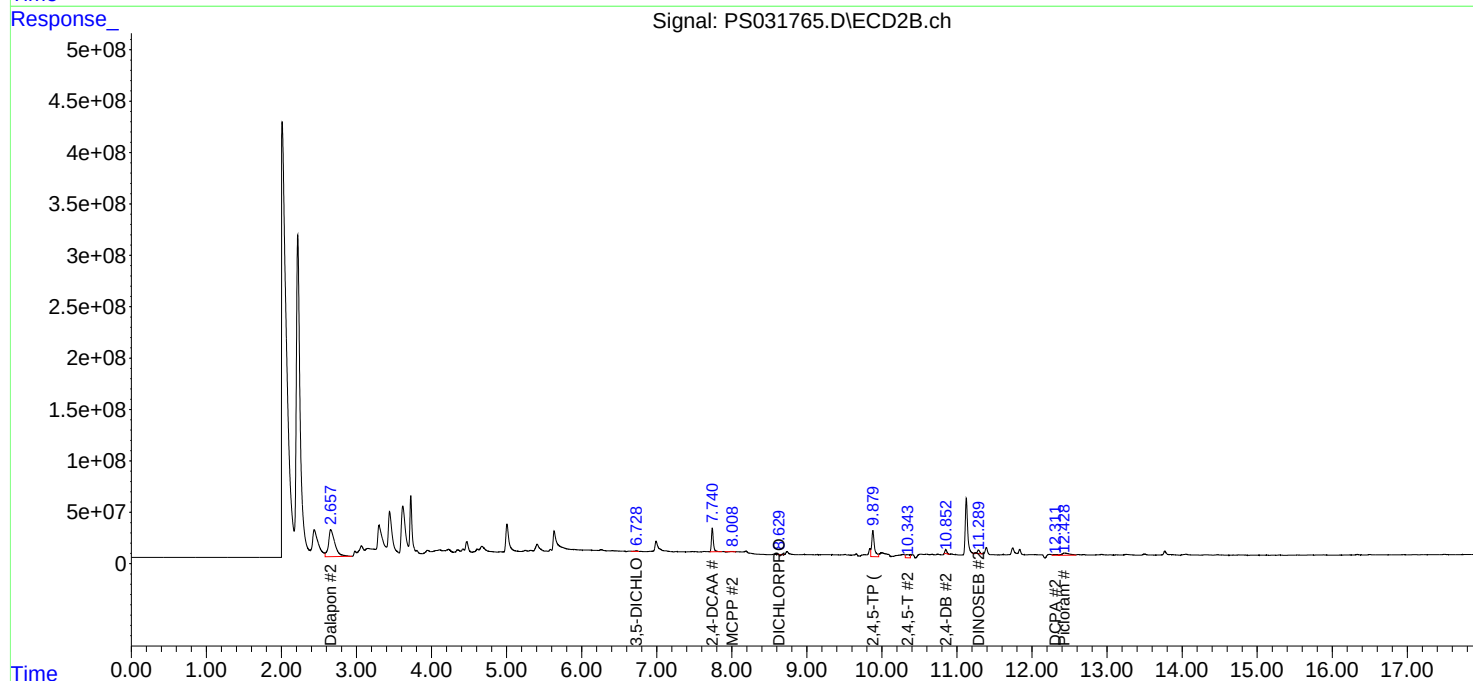
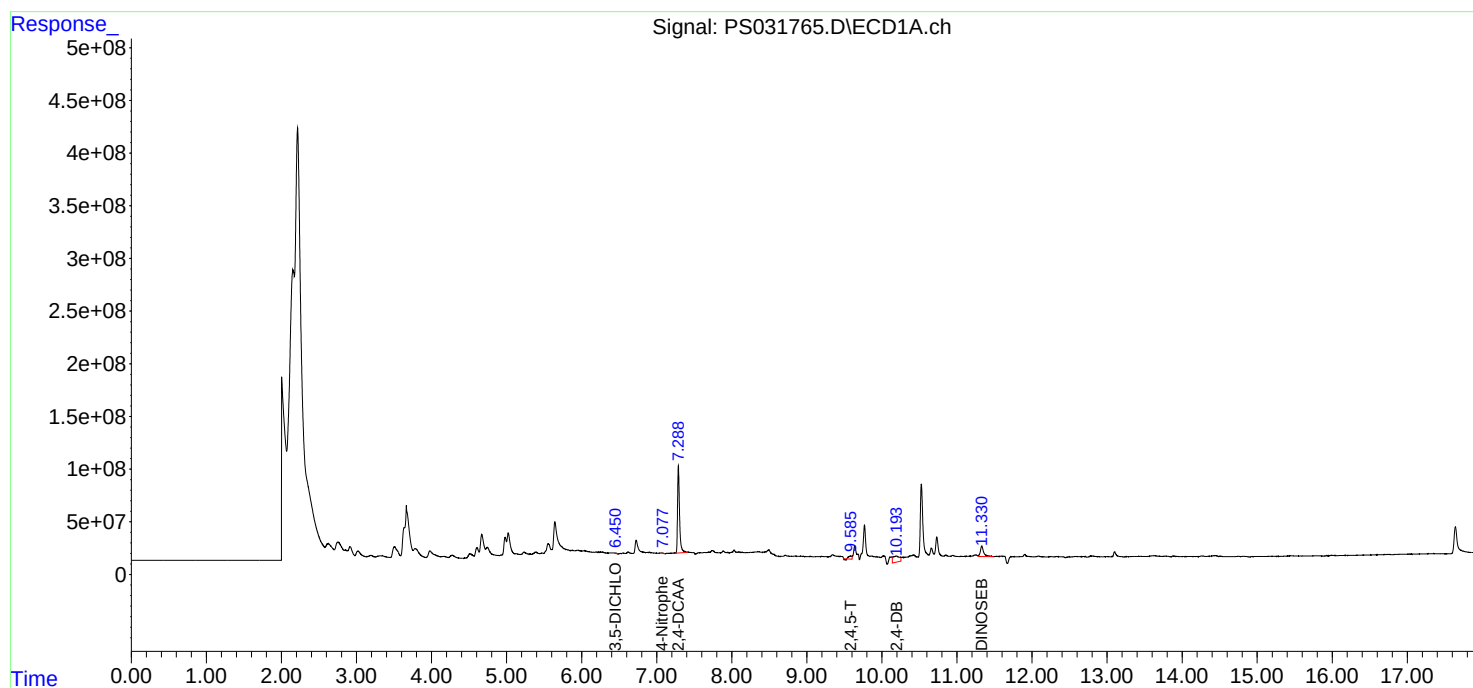
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

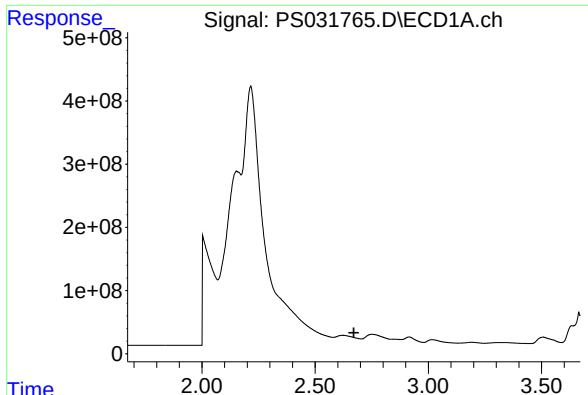
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091825\
Data File : PS031765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2025 16:22
Operator : AR\AJ
Sample : PB169738BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 02:22:20 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

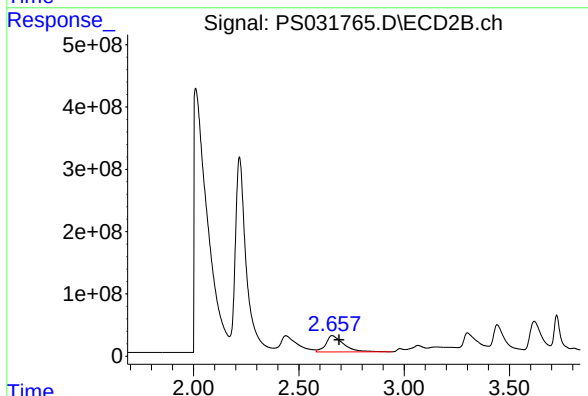




#1 Dalapon

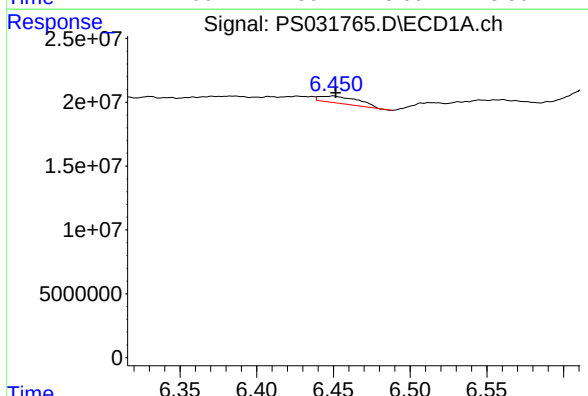
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



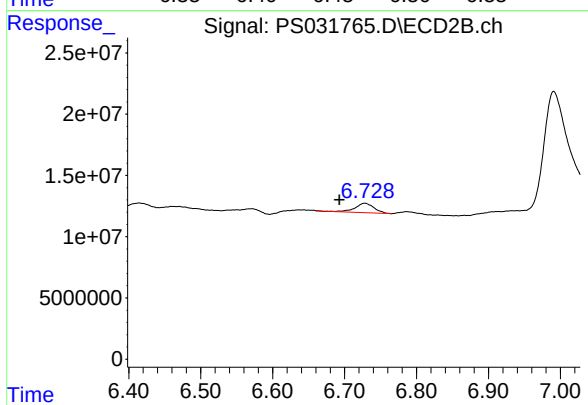
#1 Dalapon

R.T.: 2.657 min
Delta R.T.: -0.034 min
Response: 1543000342
Conc: 547.62 ng/ml



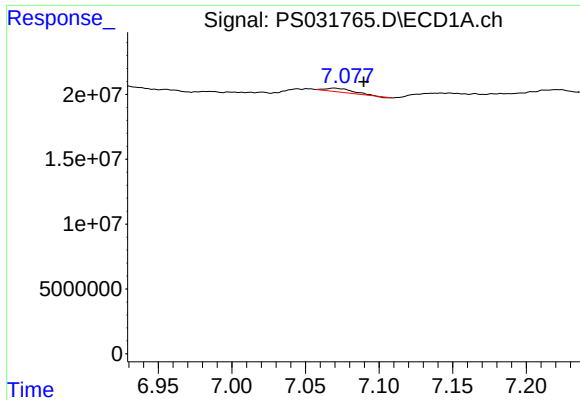
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 9678863
Conc: 1.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

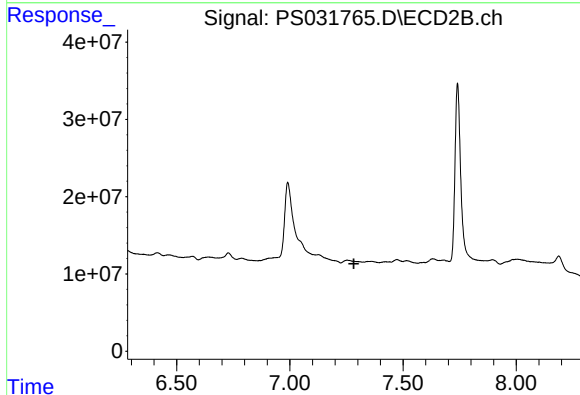
R.T.: 6.728 min
Delta R.T.: 0.035 min
Response: 14277579
Conc: 9.36 ng/ml



#3 4-Nitrophenol

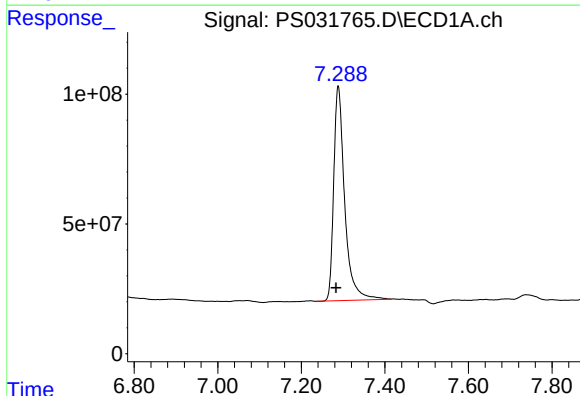
R.T.: 7.070 min
Delta R.T.: -0.020 min
Response: 3558102
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



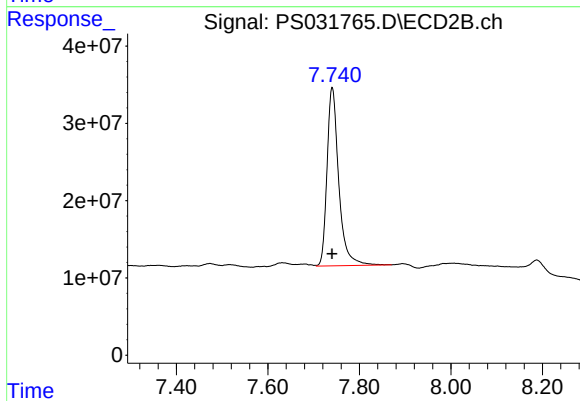
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.



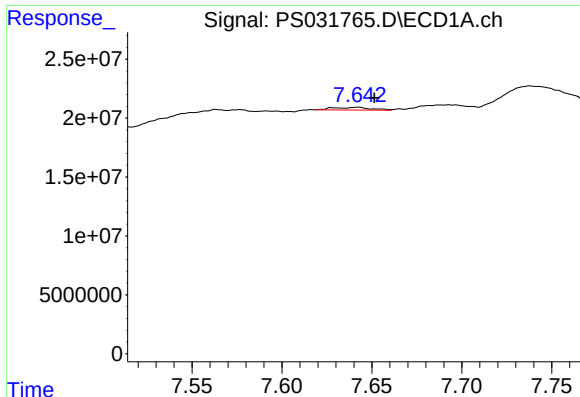
#4 2,4-DCAA

R.T.: 7.288 min
Delta R.T.: 0.005 min
Response: 1509218492
Conc: 419.05 ng/ml



#4 2,4-DCAA

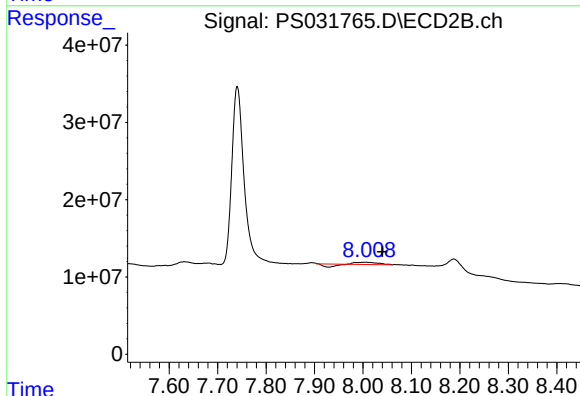
R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 410659026
Conc: 451.82 ng/ml



#6 MCP

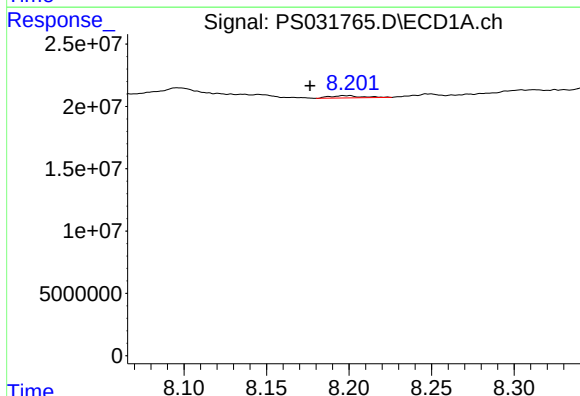
R.T.: 7.642 min
Delta R.T.: -0.009 min
Response: 3326708
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



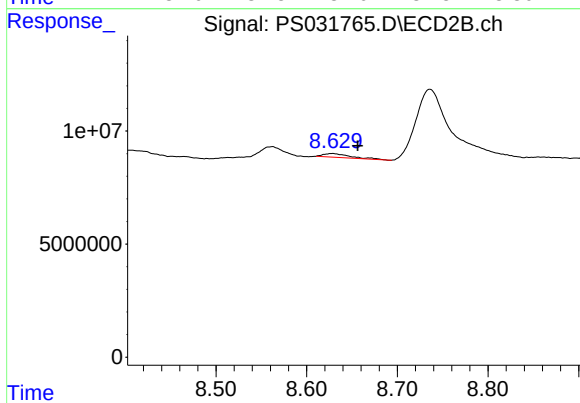
#6 MCP

R.T.: 8.005 min
Delta R.T.: -0.035 min
Response: 3121846
Conc: 1.66 ug/ml



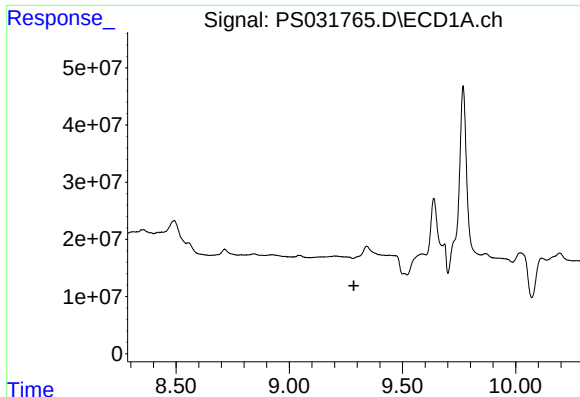
#8 DICHLORPROP

R.T.: 8.200 min
Delta R.T.: 0.024 min
Response: 2482162
Conc: N.D.



#8 DICHLORPROP

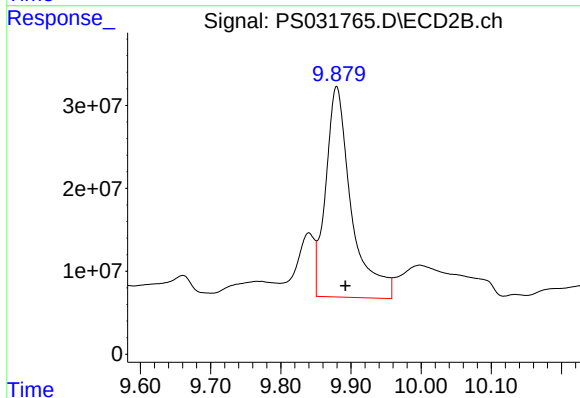
R.T.: 8.628 min
Delta R.T.: -0.028 min
Response: 3421905
Conc: 2.35 ng/ml



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

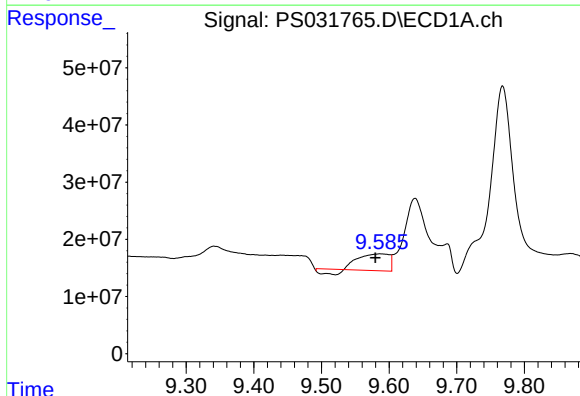
R.T.: 0.000 min
Exp R.T.: 9.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



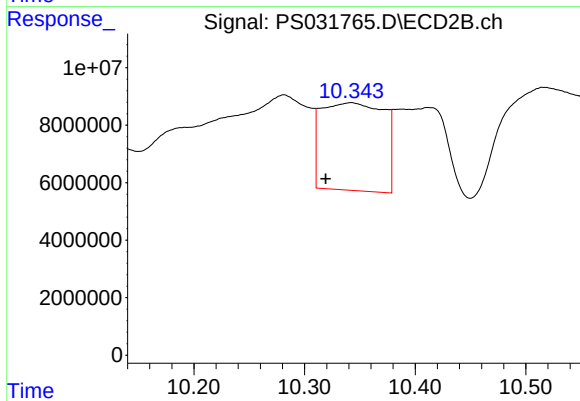
#11 2,4,5-TP (SILVEX)

R.T.: 9.880 min
Delta R.T.: -0.012 min
Response: 641658428
Conc: 42.62 ng/ml



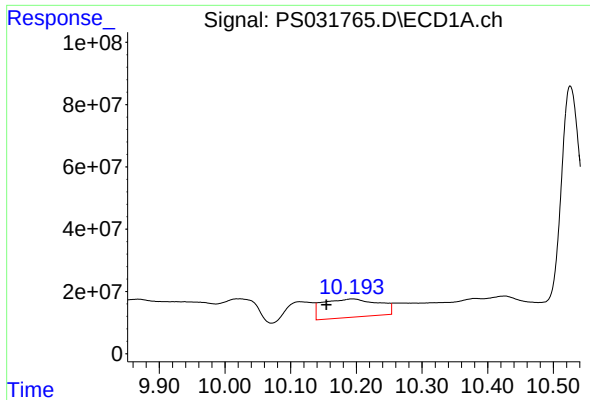
#12 2,4,5-T

R.T.: 9.587 min
Delta R.T.: 0.008 min
Response: 84059098
Conc: 4.59 ng/ml



#12 2,4,5-T

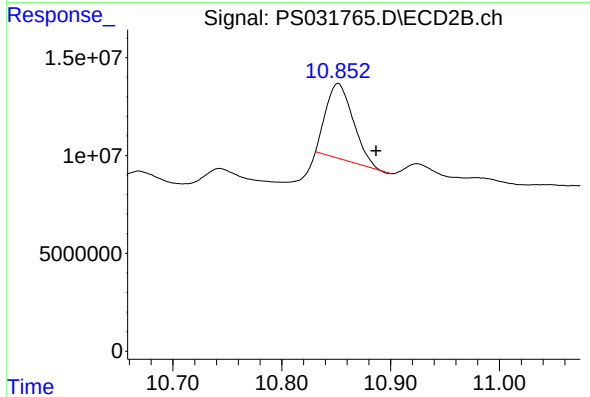
R.T.: 10.342 min
Delta R.T.: 0.023 min
Response: 119818227
Conc: 8.90 ng/ml



#13 2,4-DB

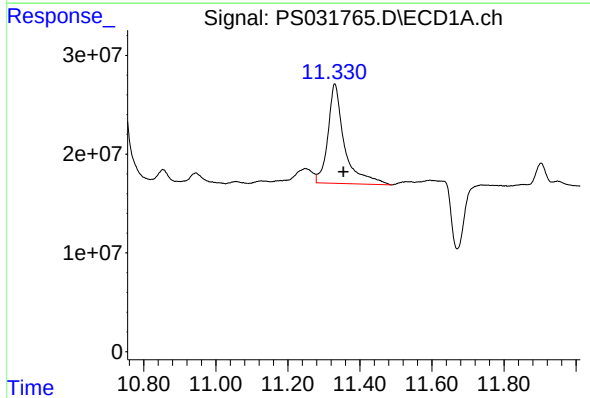
R.T.: 10.194 min
Delta R.T.: 0.040 min
Response: 348111312
Conc: 149.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



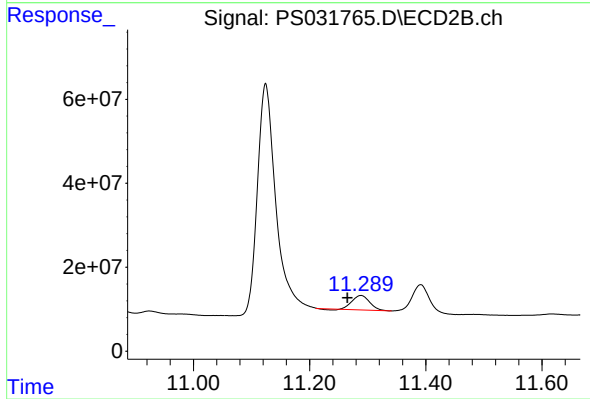
#13 2,4-DB

R.T.: 10.852 min
Delta R.T.: -0.035 min
Response: 65787813
Conc: 61.48 ng/ml



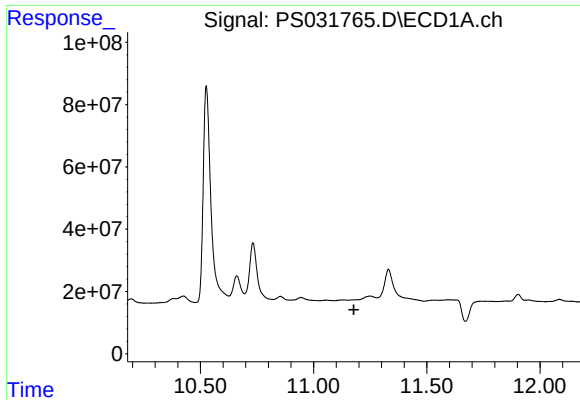
#14 DINOSEB

R.T.: 11.330 min
Delta R.T.: -0.024 min
Response: 319337337
Conc: 22.14 ng/ml



#14 DINOSEB

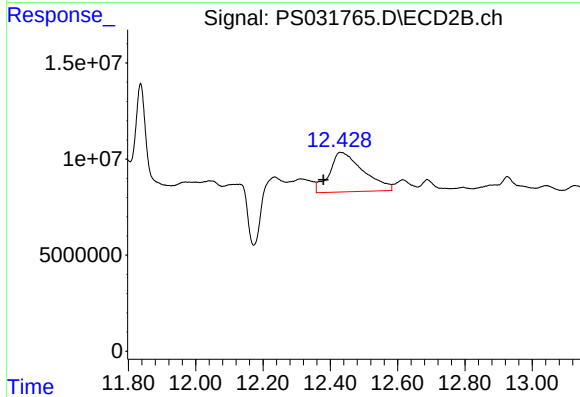
R.T.: 11.288 min
Delta R.T.: 0.023 min
Response: 71854891
Conc: 7.39 ng/ml



#15 Picloram

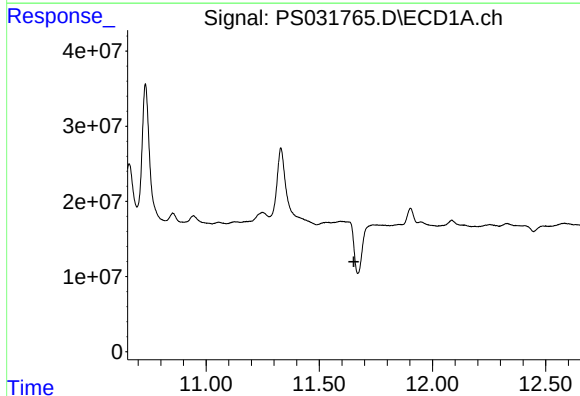
R.T.: 0.000 min
Exp R.T. : 11.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



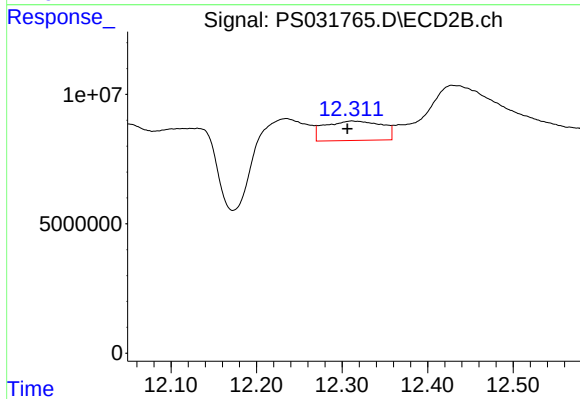
#15 Picloram

R.T.: 12.430 min
Delta R.T.: 0.050 min
Response: 144505543
Conc: 6.10 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.653 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.312 min
Delta R.T.: 0.006 min
Response: 34820767
Conc: 1.44 ng/ml