

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081125\
 Data File : PS031422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2025 10:41
 Operator : AR\AJ
 Sample : Q2783-01
 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: Aug 11 11:07:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.744	1120.2E6	289.3E6	352.934	342.221
Target Compounds							
1) T	Dalapon	0.000	2.666f	0	592.3E6	N.D.	222.593
2) T	3,5-DICHL...	6.442	6.700	30607314	33059372	6.487	24.453 #
5) T	DICAMBA	0.000	7.968	0	14616026	N.D.	2.572
7) T	MCPA	0.000	8.271	0	35091014	N.D.	12.508
8) T	DICHLORPROP	8.157f	8.647	32007924	-3121072	10.089	N.D. #
9) T	2,4-D	0.000	8.992	0	25754508	N.D.	18.044
10) T	Pentachlo...	0.000	9.564f	0	45455122	N.D.	1.305
11) T	2,4,5-TP ...	9.305	9.888	4488636	143.0E6	<MDL	10.905 #
12) T	2,4,5-T	9.612	10.327	109.2E6	50338305	7.455	4.252 #
13) T	2,4-DB	10.159	10.922	72251713	256.6E6	37.597	265.996 #
14) T	DINOSEB	11.391	11.304f	32494260	502.1E6	2.563	53.098 #
15) T	Picloram	11.220	12.407	489.3E6	90760424	37.482	5.178 #
16) T	DCPA	11.647f	12.330	17491912	23754158	<MDL	1.206 #

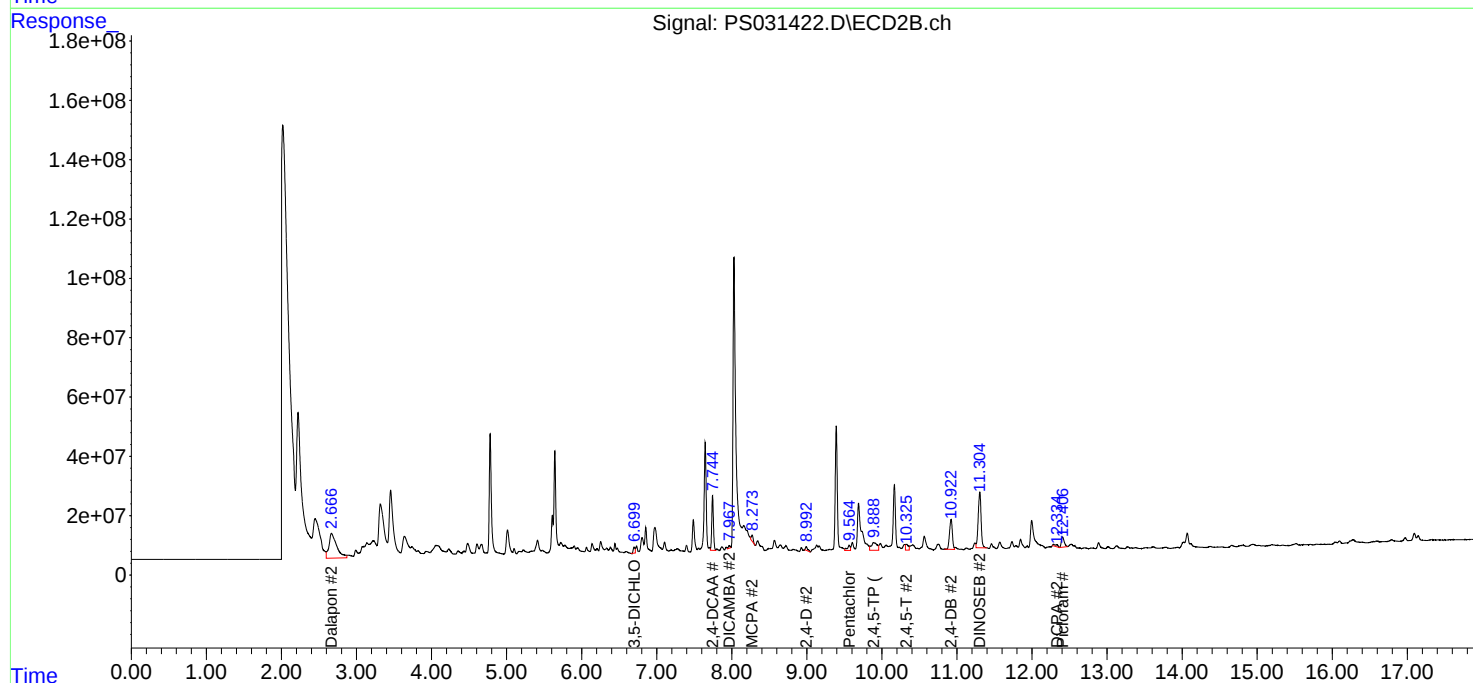
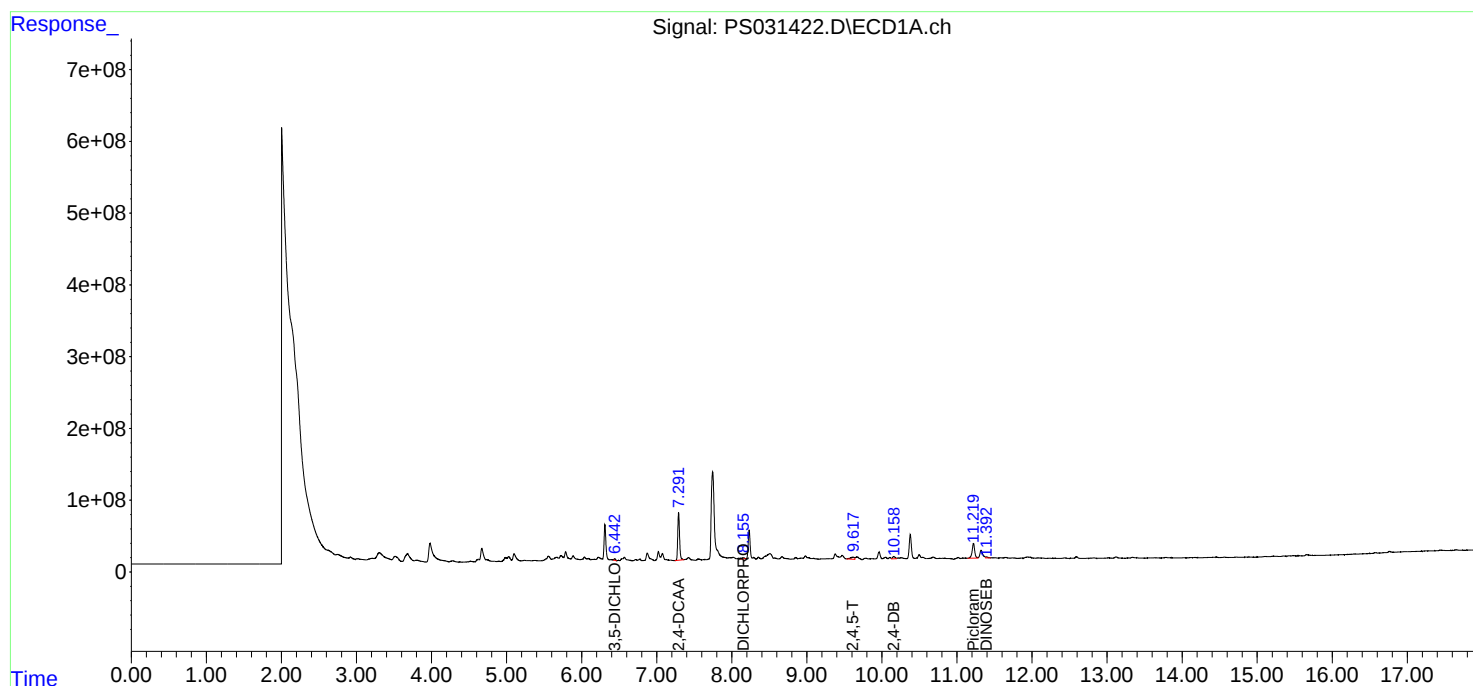
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

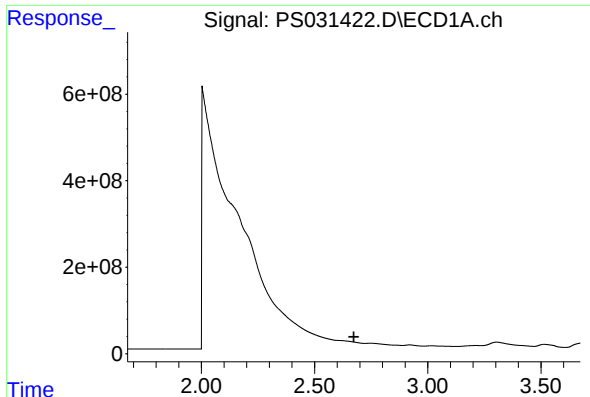
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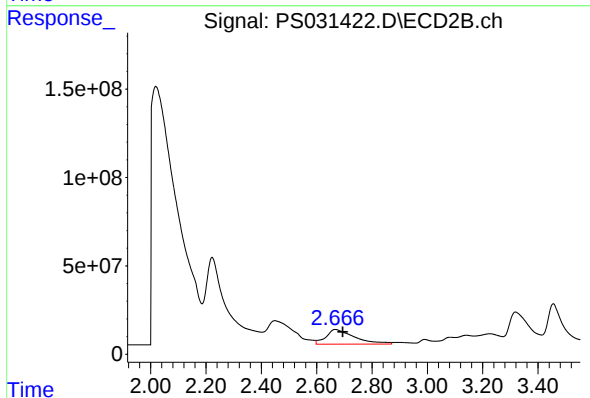




#1 Dalapon

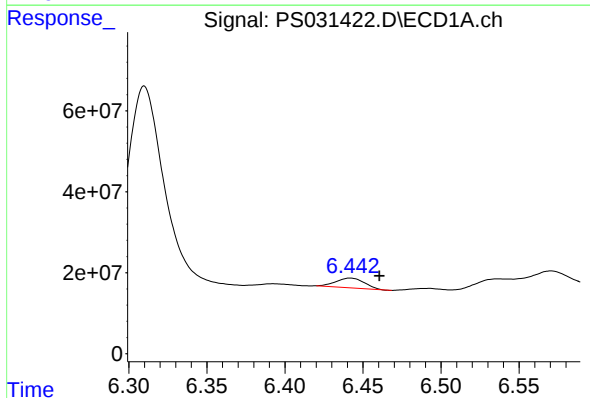
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



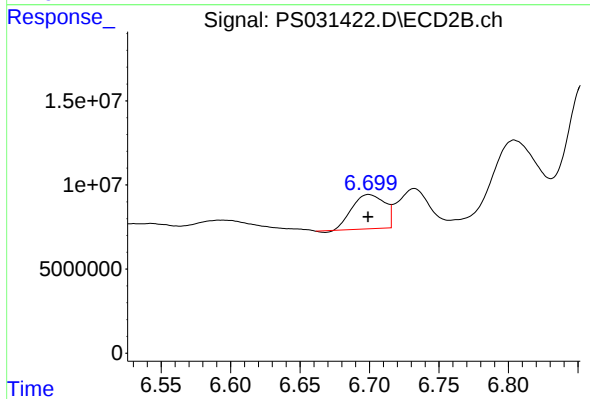
#1 Dalapon

R.T.: 2.666 min
Delta R.T.: -0.028 min
Response: 592323792
Conc: 222.59 ng/ml



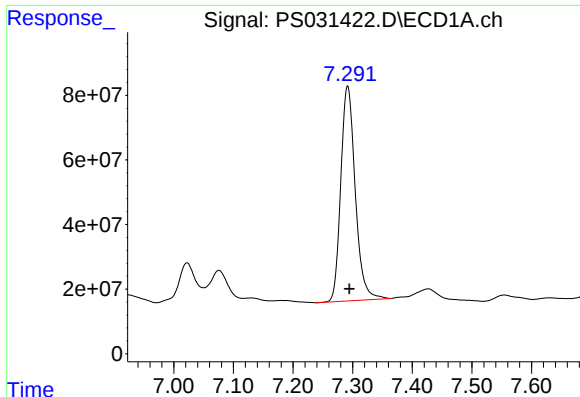
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.019 min
Response: 30607314
Conc: 6.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

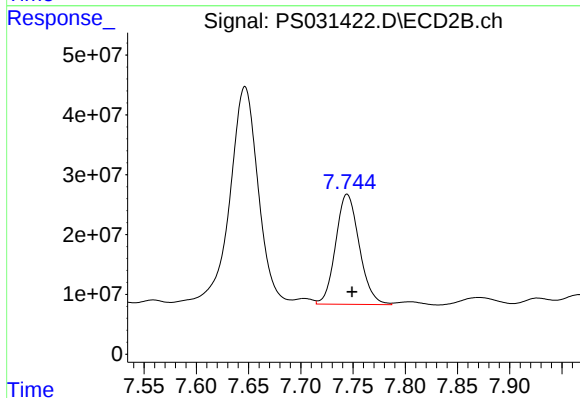
R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 33059372
Conc: 24.45 ng/ml



#4 2,4-DCAA

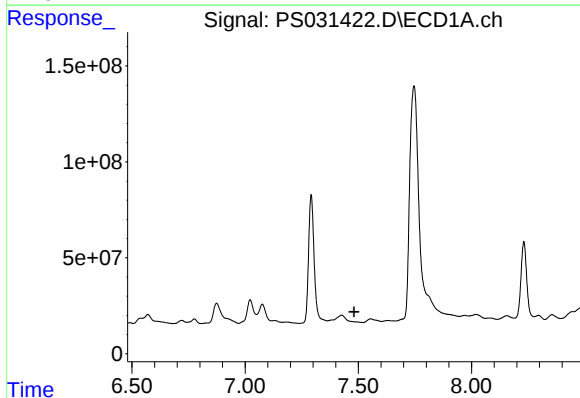
R.T.: 7.292 min
Delta R.T.: -0.003 min
Response: 1120207859
Conc: 352.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



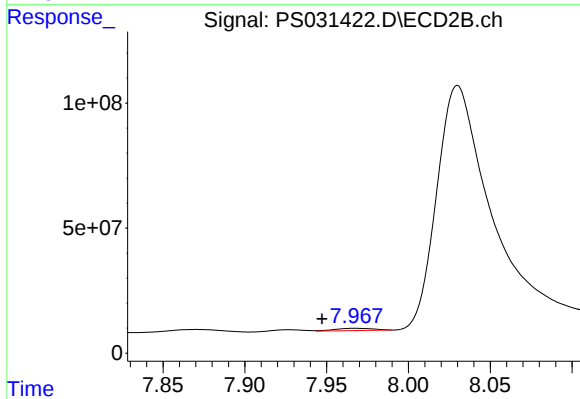
#4 2,4-DCAA

R.T.: 7.744 min
Delta R.T.: -0.005 min
Response: 289292649
Conc: 342.22 ng/ml



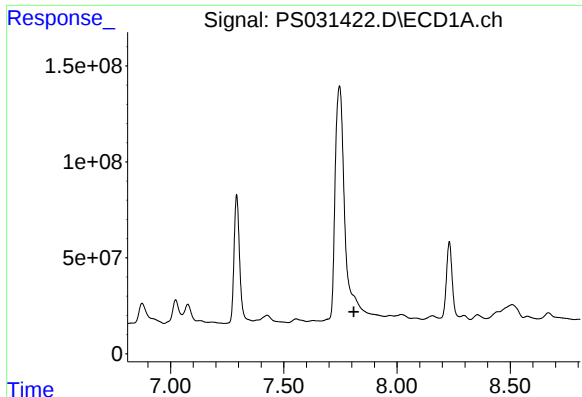
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.481 min
Response: 0
Conc: N.D.



#5 DICAMBA

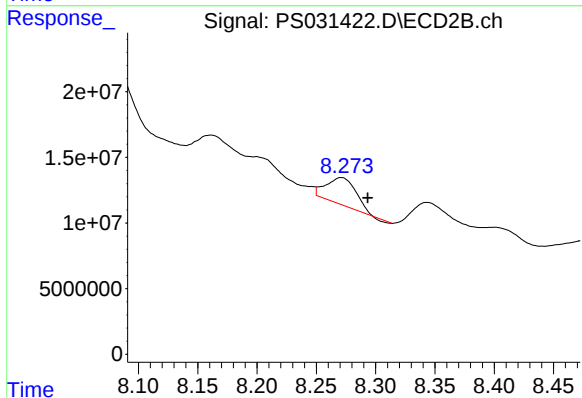
R.T.: 7.968 min
Delta R.T.: 0.020 min
Response: 14616026
Conc: 2.57 ng/ml



#7 MCPA

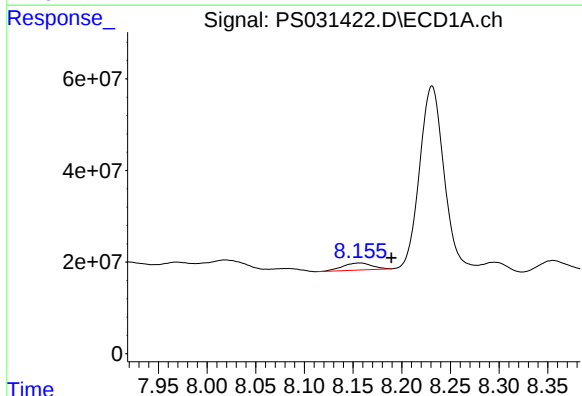
R.T.: 0.000 min
Exp R.T.: 7.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



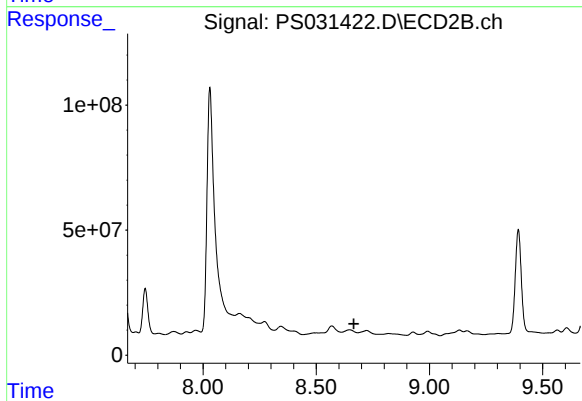
#7 MCPA

R.T.: 8.271 min
Delta R.T.: -0.022 min
Response: 35091014
Conc: 12.51 ug/ml



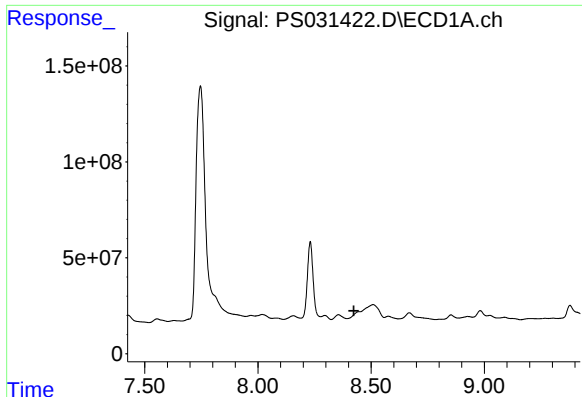
#8 DICHLORPROP

R.T.: 8.157 min
Delta R.T.: -0.033 min
Response: 32007924
Conc: 10.09 ng/ml



#8 DICHLORPROP

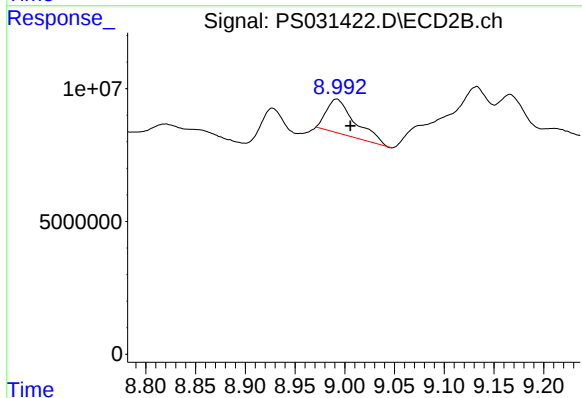
R.T.: 8.647 min
Delta R.T.: -0.019 min
Response: -3121072
Conc: N.D.



#9 2,4-D

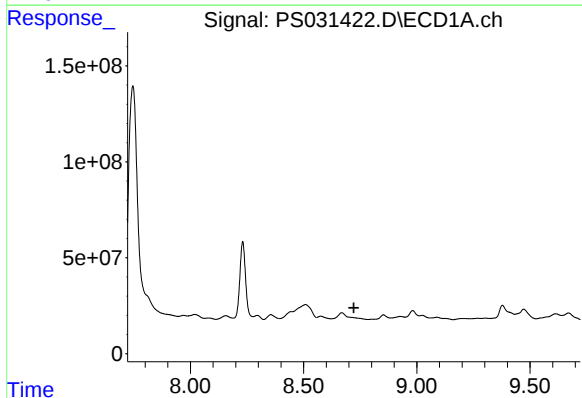
R.T.: 0.000 min
Exp R.T.: 8.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



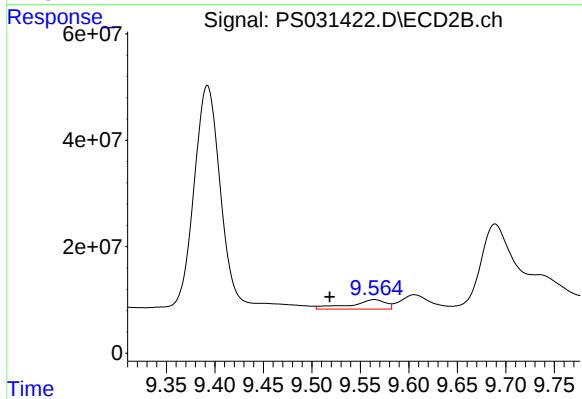
#9 2,4-D

R.T.: 8.992 min
Delta R.T.: -0.014 min
Response: 25754508
Conc: 18.04 ng/ml



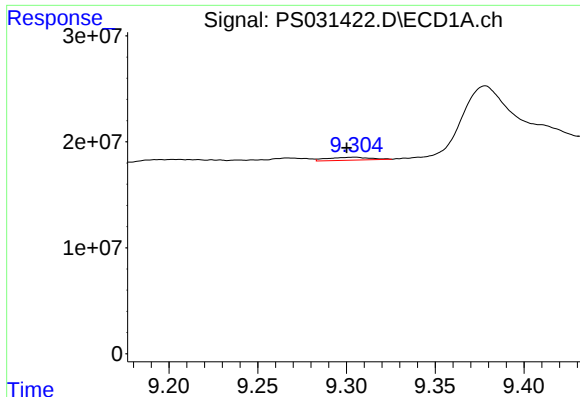
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 8.722 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

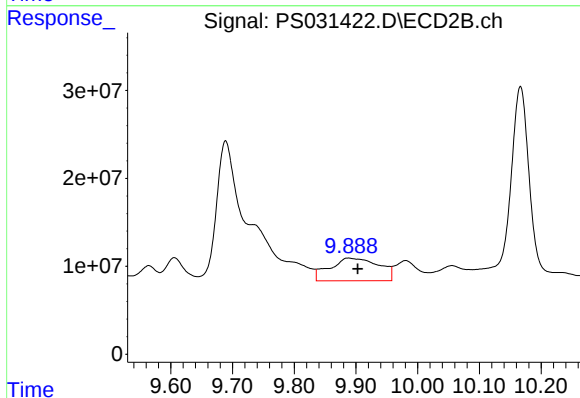
R.T.: 9.564 min
Delta R.T.: 0.046 min
Response: 45455122
Conc: 1.31 ng/ml



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

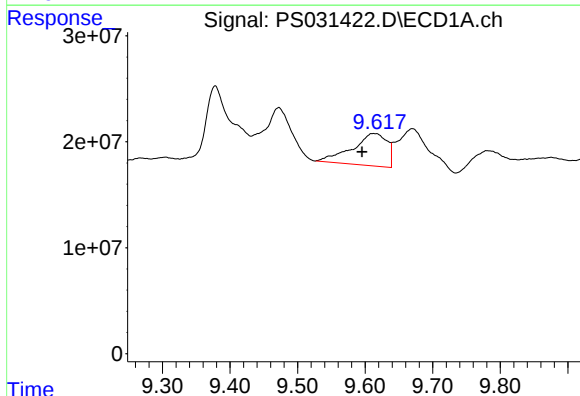
R.T.: 9.305 min
Delta R.T.: 0.004 min
Response: 4488636
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



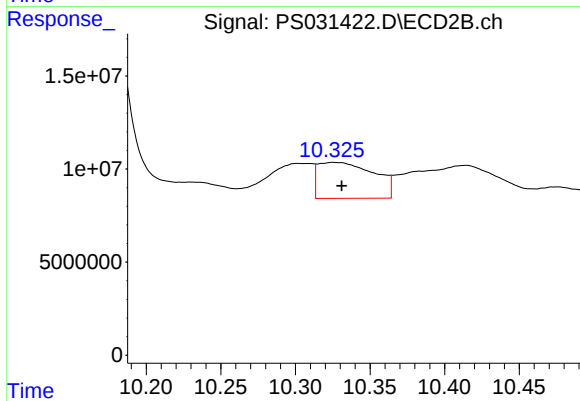
#11 2,4,5-TP (SILVEX)

R.T.: 9.888 min
Delta R.T.: -0.015 min
Response: 143027547
Conc: 10.90 ng/ml



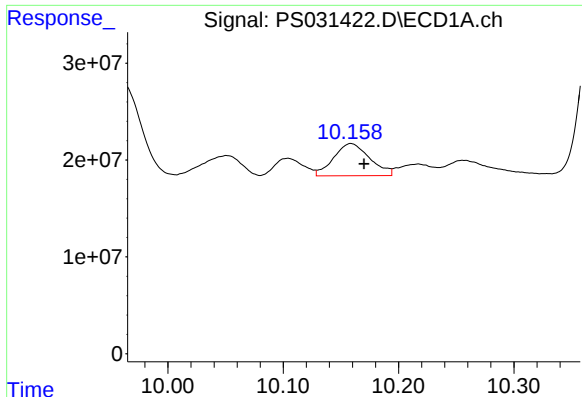
#12 2,4,5-T

R.T.: 9.612 min
Delta R.T.: 0.016 min
Response: 109218088
Conc: 7.45 ng/ml



#12 2,4,5-T

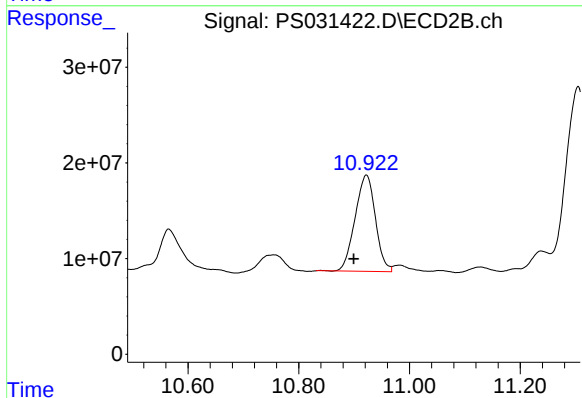
R.T.: 10.327 min
Delta R.T.: -0.004 min
Response: 50338305
Conc: 4.25 ng/ml



#13 2,4-DB

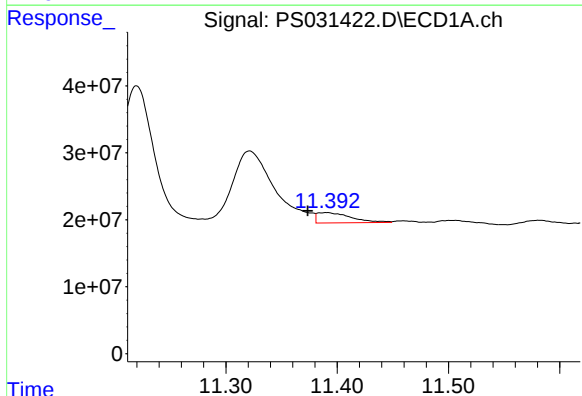
R.T.: 10.159 min
Delta R.T.: -0.011 min
Response: 72251713
Conc: 37.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



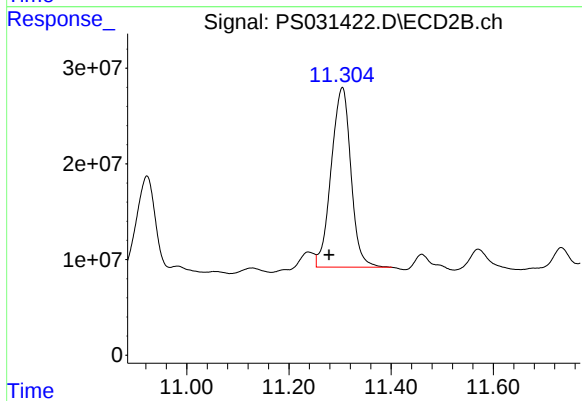
#13 2,4-DB

R.T.: 10.922 min
Delta R.T.: 0.023 min
Response: 256645482
Conc: 266.00 ng/ml



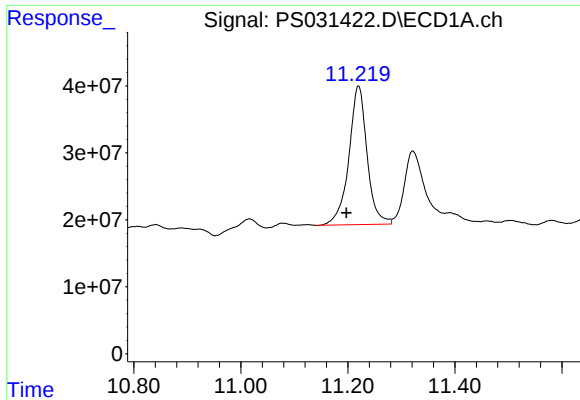
#14 DINOSEB

R.T.: 11.391 min
Delta R.T.: 0.017 min
Response: 32494260
Conc: 2.56 ng/ml



#14 DINOSEB

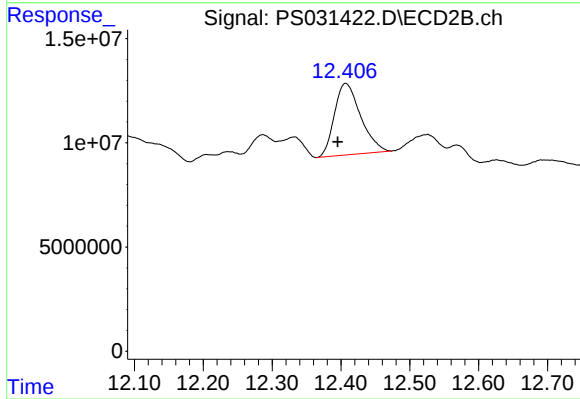
R.T.: 11.304 min
Delta R.T.: 0.026 min
Response: 502145967
Conc: 53.10 ng/ml



#15 Picloram

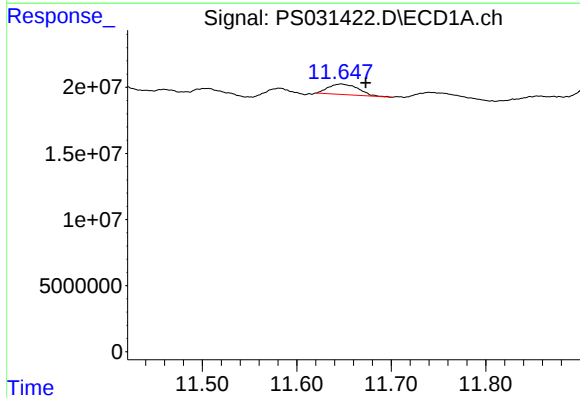
R.T.: 11.220 min
Delta R.T.: 0.023 min
Response: 489296371
Conc: 37.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



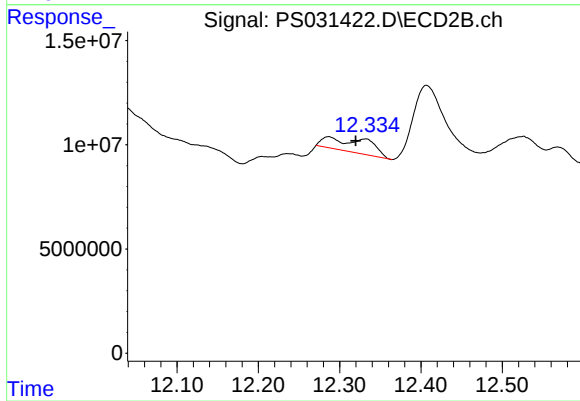
#15 Picloram

R.T.: 12.407 min
Delta R.T.: 0.012 min
Response: 90760424
Conc: 5.18 ng/ml



#16 DCPA

R.T.: 11.647 min
Delta R.T.: -0.026 min
Response: 17491912
Conc: N.D.



#16 DCPA

R.T.: 12.330 min
Delta R.T.: 0.010 min
Response: 23754158
Conc: 1.21 ng/ml