

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091125\
 Data File : PS031712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 20:56
 Operator : AR\AJ
 Sample : Q3032-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:38:36 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	7.286	7.744	1757.9E6	528.0E6	488.090	580.881
Target Compounds							
1) T	Dalapon	2.627f	2.671	1143.2E6	1561.3E6	197.751	554.127 #
2) T	3,5-DICHL...	6.451	6.733f	61989521	11917629	11.623	7.815 #
3) T	4-Nitroph...	7.069	7.308	3721339	-772024	3.373	N.D. #
7) T	MCPA	0.000	8.242f	0	50957639	N.D.	18.191
8) T	DICHLORPROP	8.169	0.000	10083915	0	2.831	N.D. #
9) T	2,4-D	0.000	8.968f	0	3297925	N.D.	2.005
10) T	Pentachlo...	8.708	9.511	15323840	24307705	<MDL	<MDL #
11) T	2,4,5-TP ...	9.292	9.882	9801988	206.8E6	<MDL	13.737 #
12) T	2,4,5-T	0.000	10.344f	0	80106491	N.D.	5.953
13) T	2,4-DB	10.165	10.853f	218.6E6	14898194	93.697	13.923 #
14) T	DINOSEB	11.324f	11.288	211.2E6	93470566	14.645	9.616 #
15) T	Picloram	11.160	0.000	45059692	0	2.502	N.D. #
16) T	DCPA	11.630	12.290	40989736	504.9E6	1.521	20.945 #

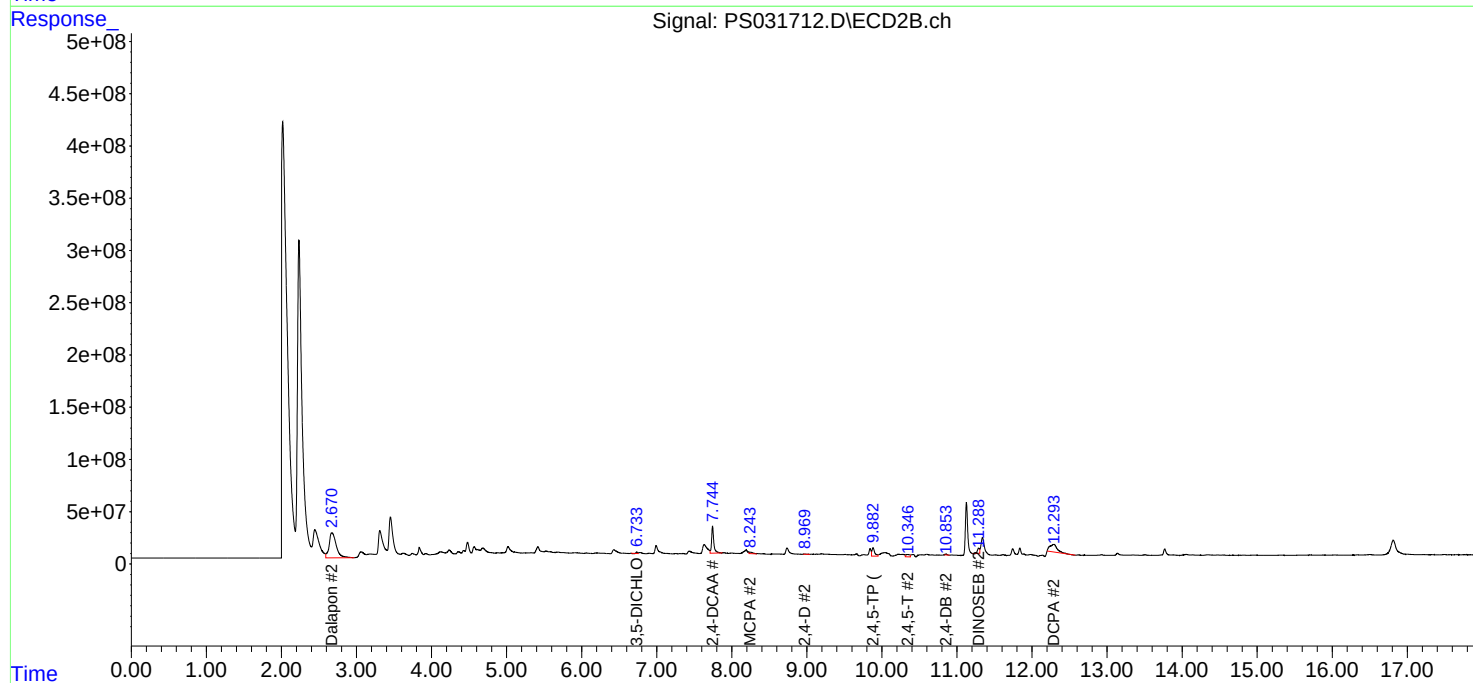
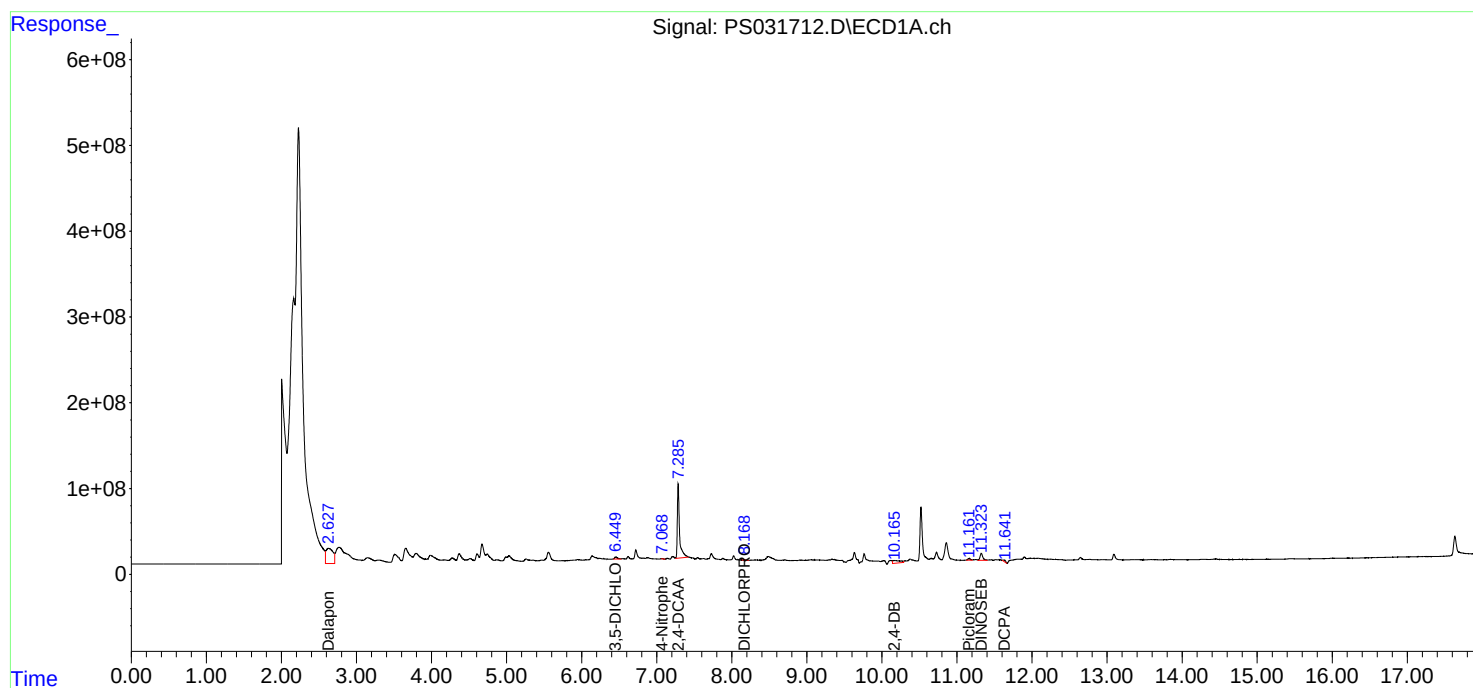
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

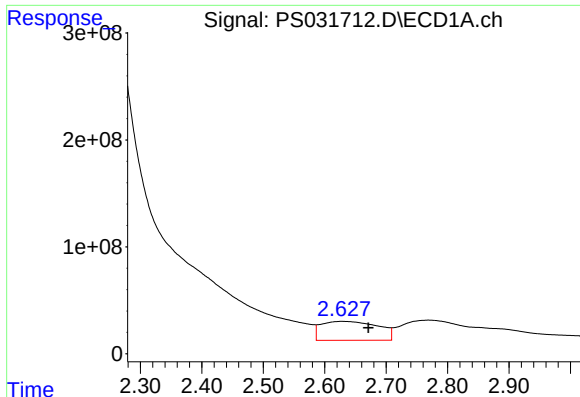
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091125\
Data File : PS031712.D
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Acq On : 11 Sep 2025 20:56
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Quant Time: Sep 12 02:38:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 2025
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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

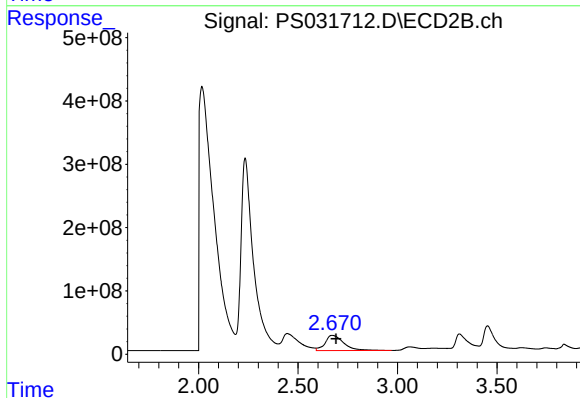




#1 Dalapon

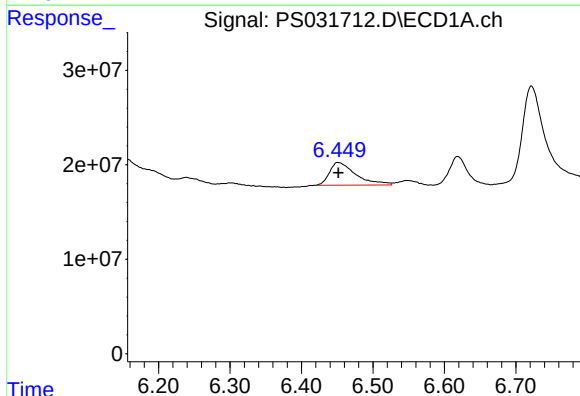
R.T.: 2.627 min
Delta R.T.: -0.044 min
Response: 1143150605
Conc: 197.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



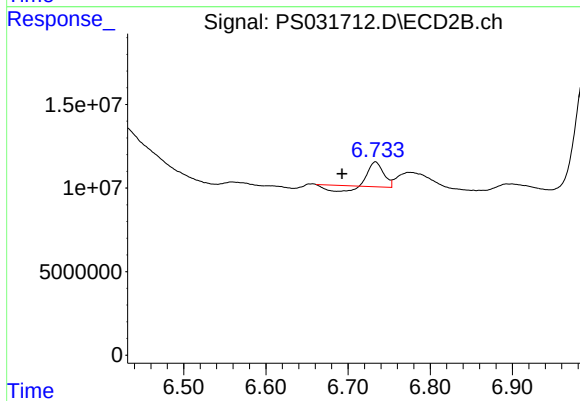
#1 Dalapon

R.T.: 2.671 min
Delta R.T.: -0.020 min
Response: 1561323409
Conc: 554.13 ng/ml



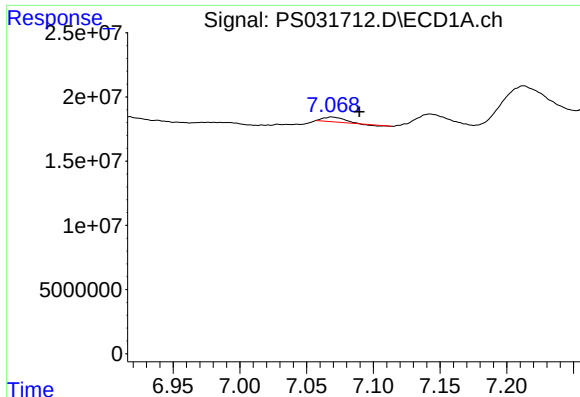
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 61989521
Conc: 11.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

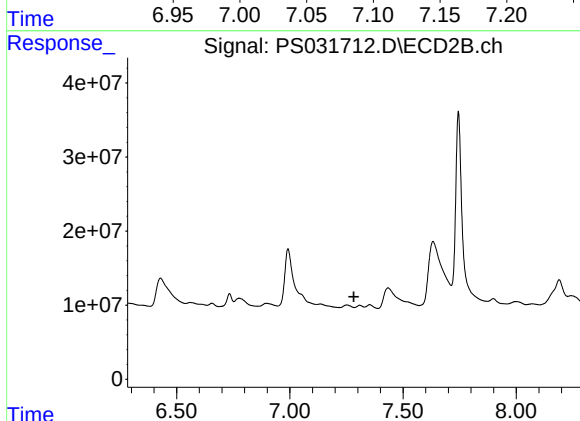
R.T.: 6.733 min
Delta R.T.: 0.040 min
Response: 11917629
Conc: 7.82 ng/ml



#3 4-Nitrophenol

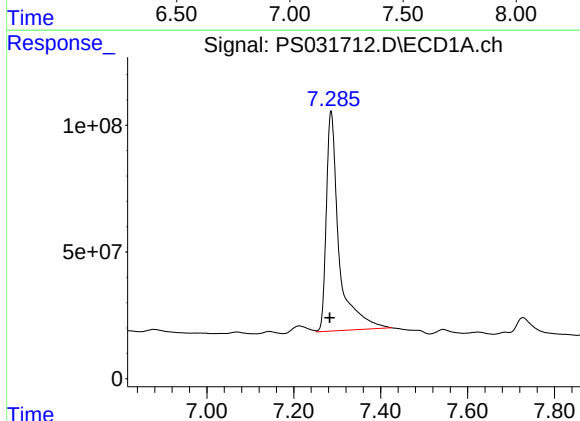
R.T.: 7.069 min
Delta R.T.: -0.021 min
Response: 3721339
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



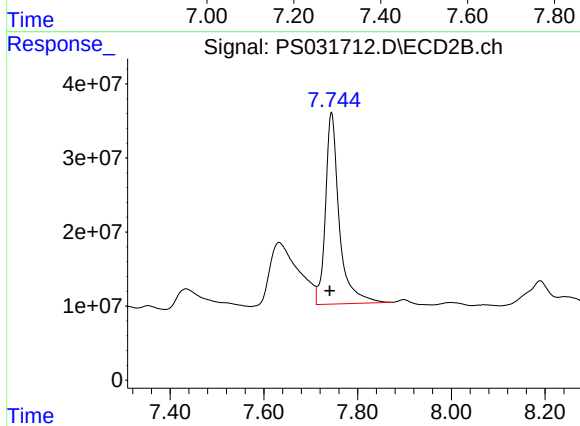
#3 4-Nitrophenol

R.T.: 7.308 min
Delta R.T.: 0.025 min
Response: -772024
Conc: N.D.



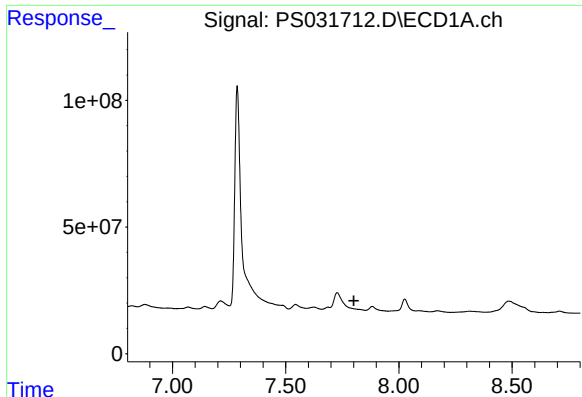
#4 2,4-DCAA

R.T.: 7.286 min
Delta R.T.: 0.003 min
Response: 1757870344
Conc: 488.09 ng/ml



#4 2,4-DCAA

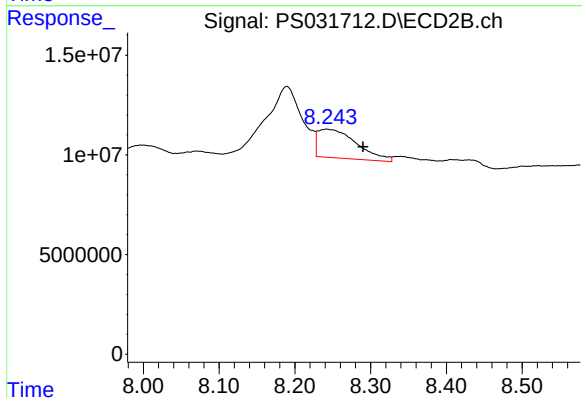
R.T.: 7.744 min
Delta R.T.: 0.004 min
Response: 527962649
Conc: 580.88 ng/ml



#7 MCPA

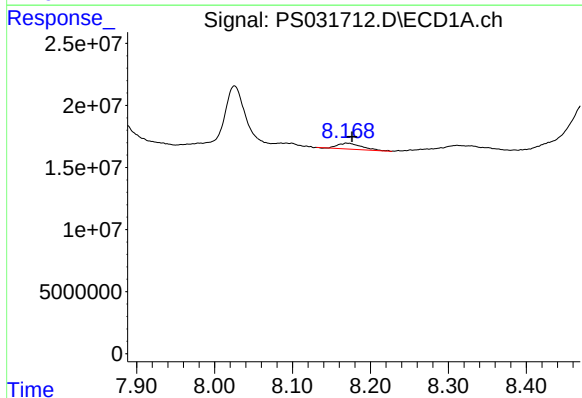
R.T.: 0.000 min
Exp R.T.: 7.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



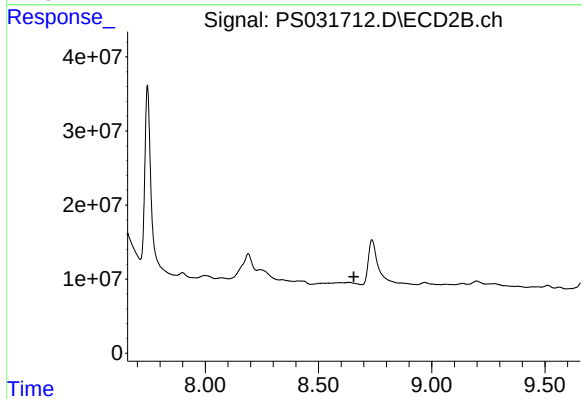
#7 MCPA

R.T.: 8.242 min
Delta R.T.: -0.048 min
Response: 50957639
Conc: 18.19 ug/ml



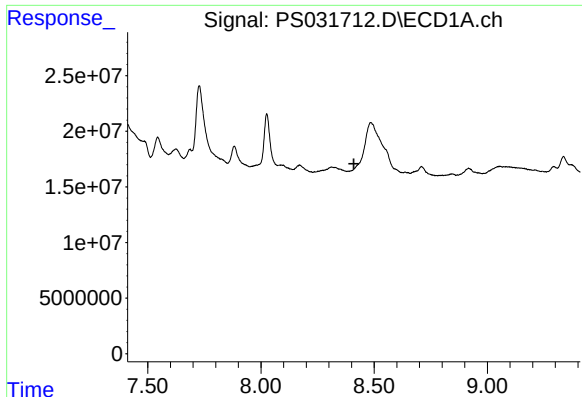
#8 DICHLORPROP

R.T.: 8.169 min
Delta R.T.: -0.007 min
Response: 10083915
Conc: 2.83 ng/ml



#8 DICHLORPROP

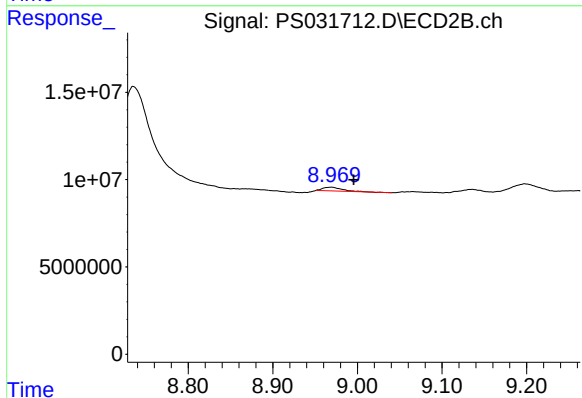
R.T.: 0.000 min
Exp R.T.: 8.657 min
Response: 0
Conc: N.D.



#9 2,4-D

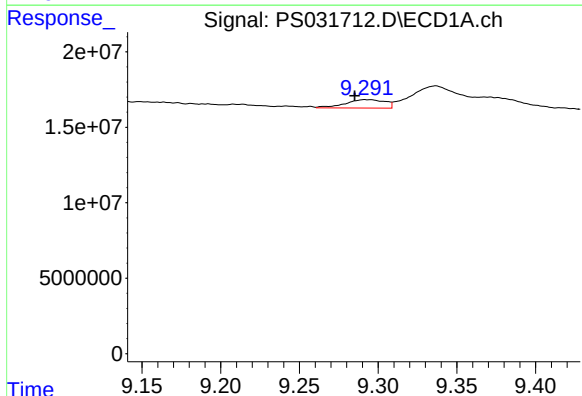
R.T.: 0.000 min
Exp R.T.: 8.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



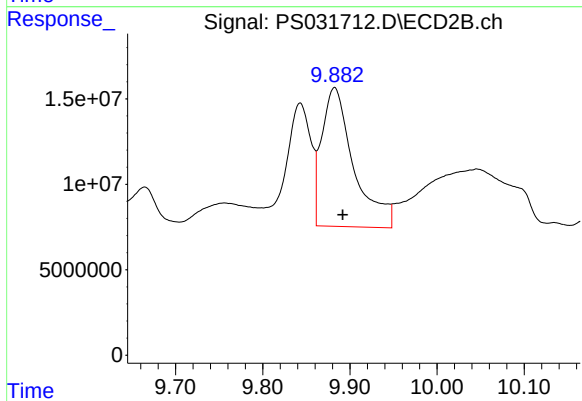
#9 2,4-D

R.T.: 8.968 min
Delta R.T.: -0.027 min
Response: 3297925
Conc: 2.00 ng/ml



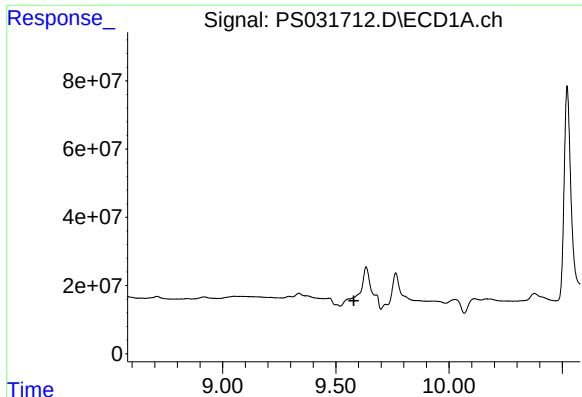
#11 2,4,5-TP (SILVEX)

R.T.: 9.292 min
Delta R.T.: 0.007 min
Response: 9801988
Conc: N.D.



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

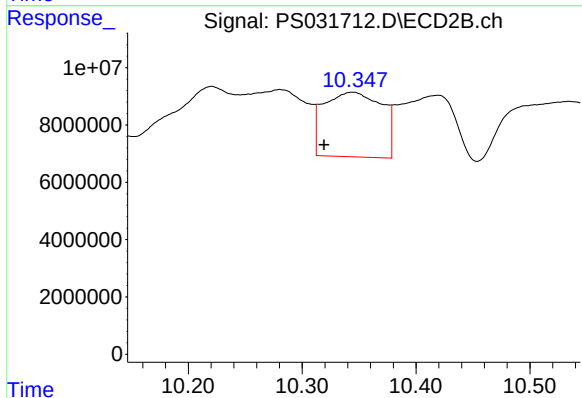
R.T.: 9.882 min
Delta R.T.: -0.009 min
Response: 206798546
Conc: 13.74 ng/ml



#12 2,4,5-T

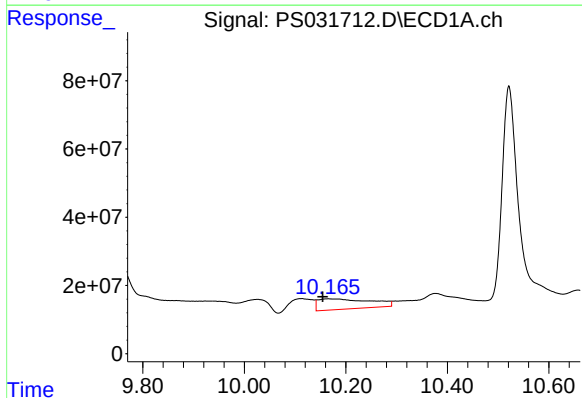
R.T.: 0.000 min
Exp R.T.: 9.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



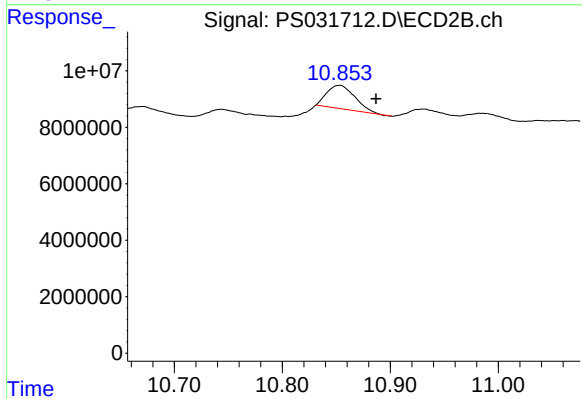
#12 2,4,5-T

R.T.: 10.344 min
Delta R.T.: 0.025 min
Response: 80106491
Conc: 5.95 ng/ml



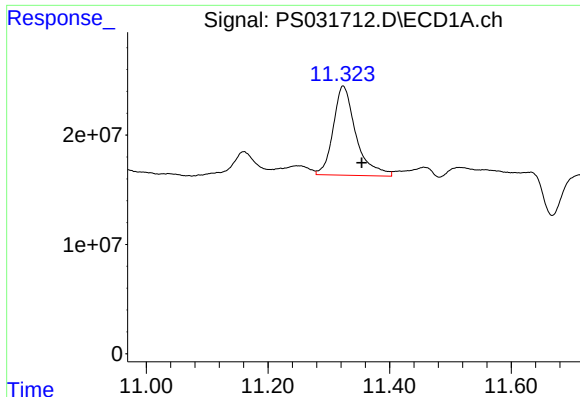
#13 2,4-DB

R.T.: 10.165 min
Delta R.T.: 0.010 min
Response: 218573808
Conc: 93.70 ng/ml



#13 2,4-DB

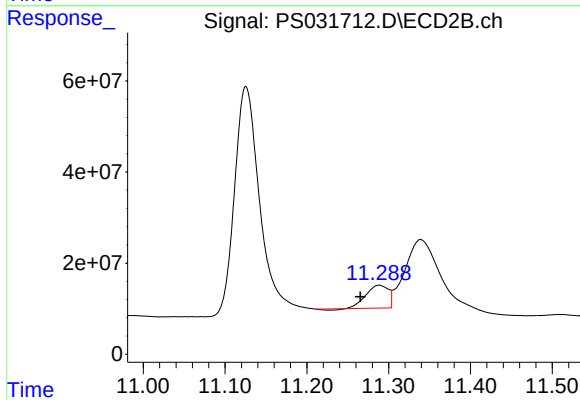
R.T.: 10.853 min
Delta R.T.: -0.034 min
Response: 14898194
Conc: 13.92 ng/ml



#14 DINOSEB

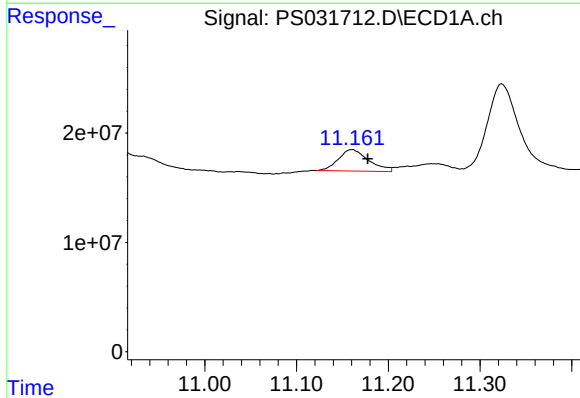
R.T.: 11.324 min
Delta R.T.: -0.031 min
Response: 211214168
Conc: 14.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



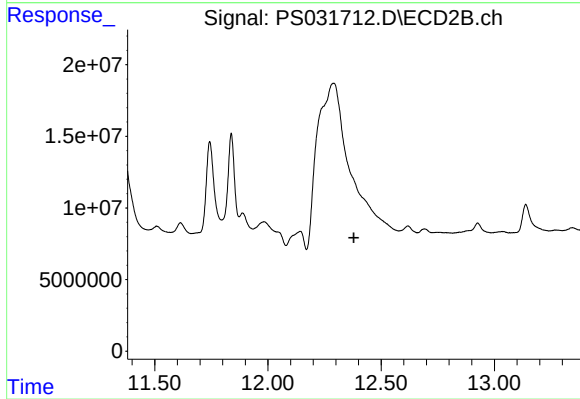
#14 DINOSEB

R.T.: 11.288 min
Delta R.T.: 0.023 min
Response: 93470566
Conc: 9.62 ng/ml



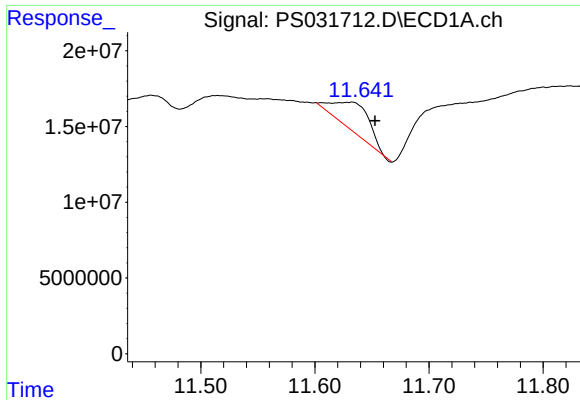
#15 Picloram

R.T.: 11.160 min
Delta R.T.: -0.018 min
Response: 45059692
Conc: 2.50 ng/ml



#15 Picloram

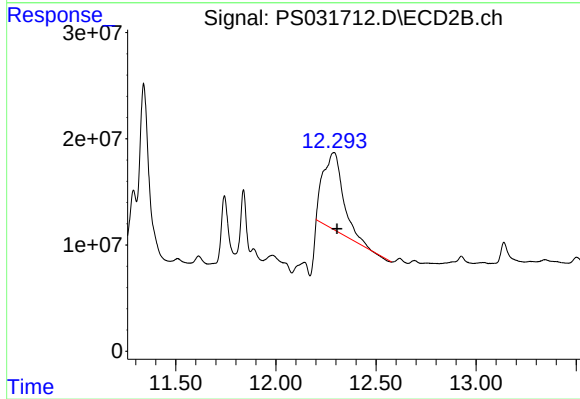
R.T.: 0.000 min
Exp R.T. : 12.380 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.630 min
Delta R.T.: -0.022 min
Response: 40989736
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.290 min
Delta R.T.: -0.016 min
Response: 504856419
Conc: 20.94 ng/ml