

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082625\
 Data File : PS031546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2025 16:21
 Operator : AR\AJ
 Sample : Q2940-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP(1-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 01:35:14 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-MR2 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	7.742	1600.3E6	439.8E6	504.191	520.284
Target Compounds							
1) T	Dalapon	0.000	2.661f	0	853.6E6	N.D.	320.786
2) T	3,5-DICHL...	0.000	6.733f	0	17621540	N.D.	13.034
9) T	2,4-D	0.000	9.050f	0	689824	N.D.	<MDL
10) T	Pentachlo...	8.712	9.510	26157653	35798630	<MDL	1.028 #
11) T	2,4,5-TP ...	9.336f	9.880	44866861	175.6E6	2.503	13.387 #
12) T	2,4,5-T	9.587	10.338	74069591	76929931	5.056	6.498 #
13) T	2,4-DB	10.173	10.923	246.2E6	-12114124	128.124	N.D. #
14) T	DINOSEB	11.422f	11.287	24498215	14844456	1.932	1.570
15) T	Picloram	11.206	12.417	142.1E6	166.2E6	10.882	9.479
16) T	DCPA	11.640f	12.312	49699061	6352823	2.182	<MDL #

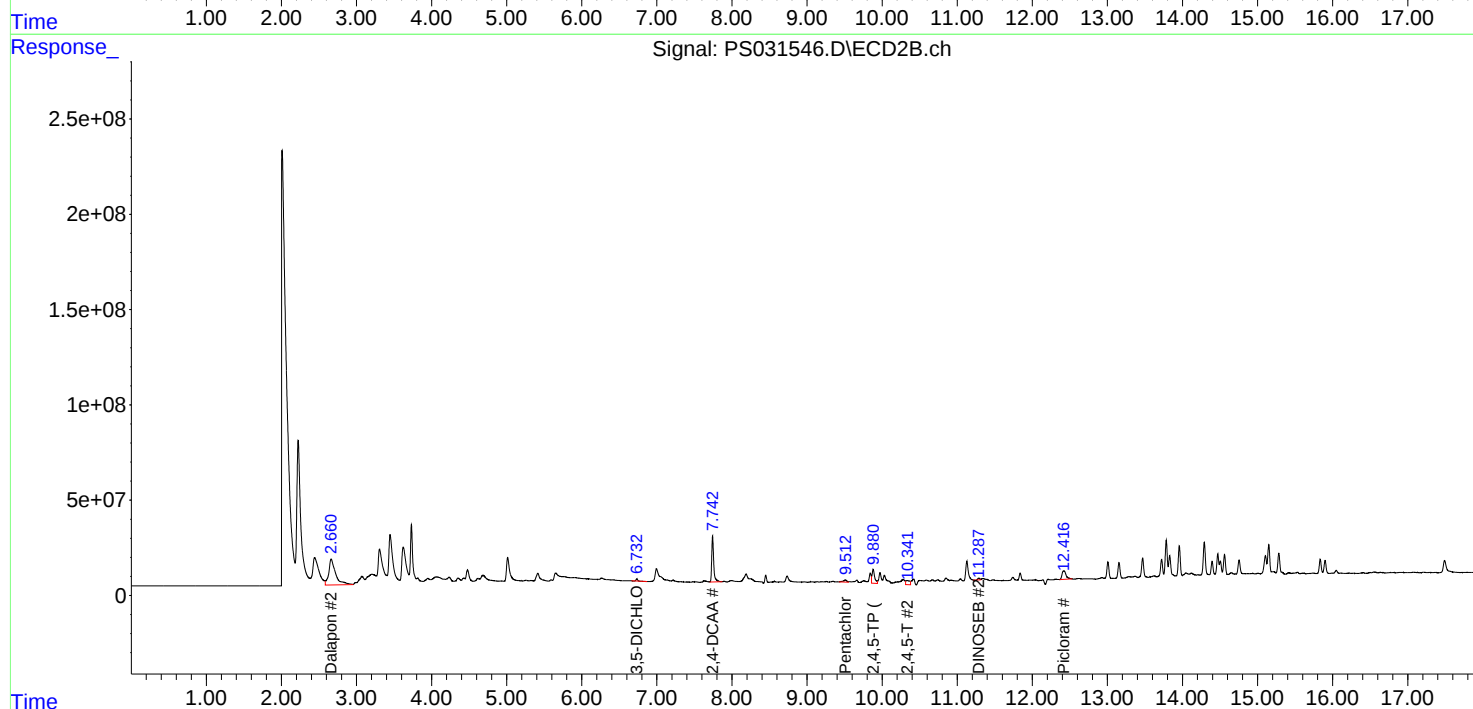
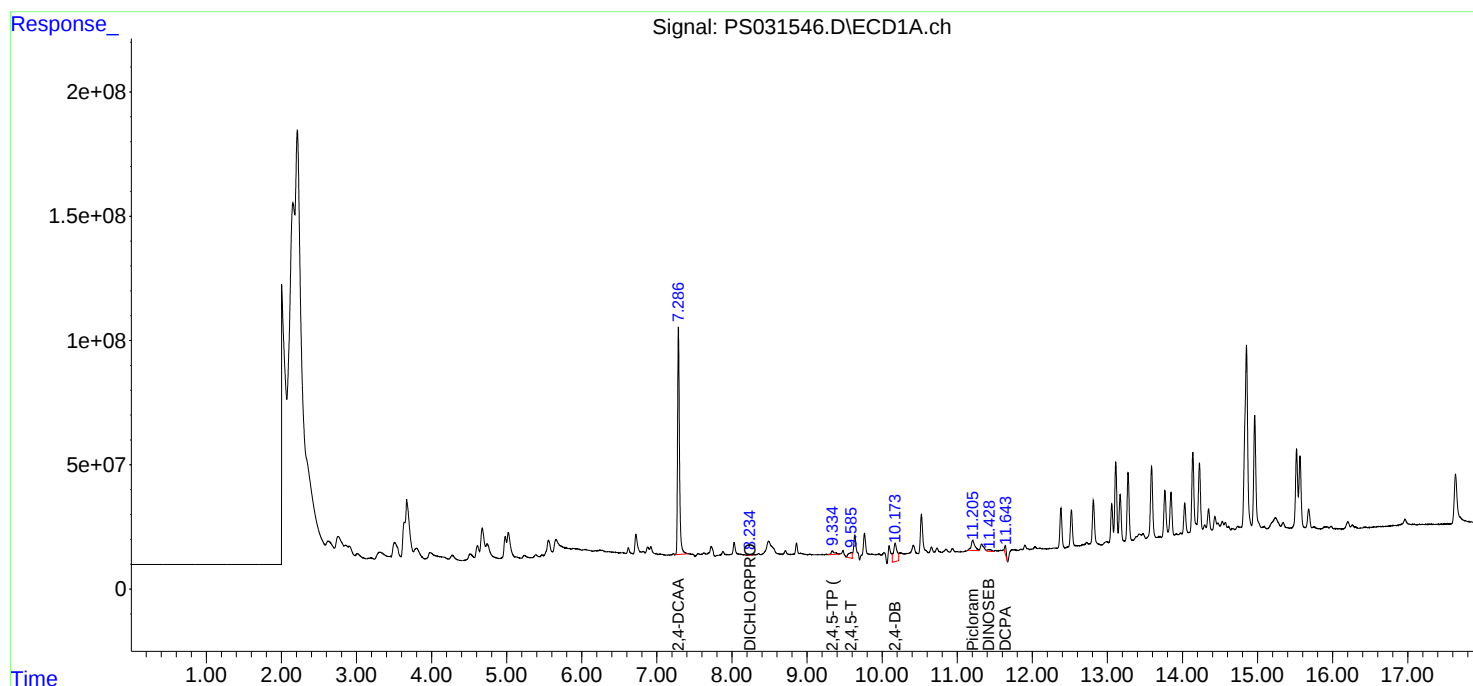
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

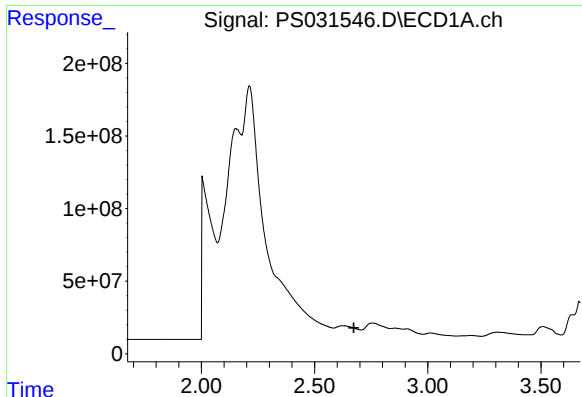
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082625\
Data File : PS031546.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2025 16:21
Operator : AR\AJ
Sample : Q2940-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
COMP(1-6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 01:35:14 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

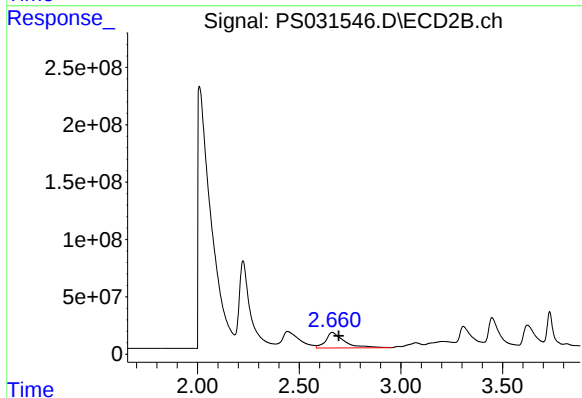




#1 Dalapon

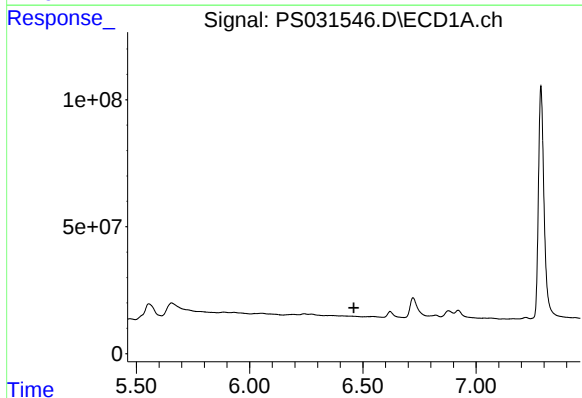
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP(1-6)



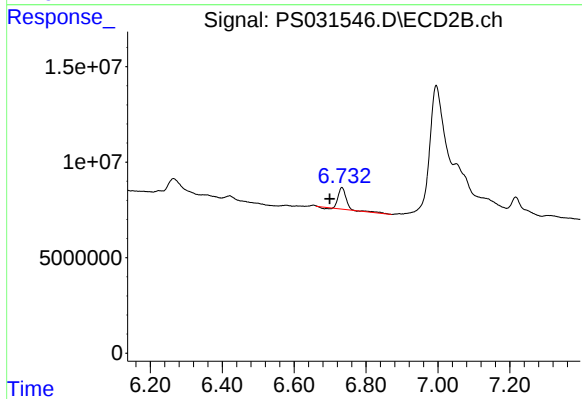
#1 Dalapon

R.T.: 2.661 min
Delta R.T.: -0.033 min
Response: 853616382
Conc: 320.79 ng/ml



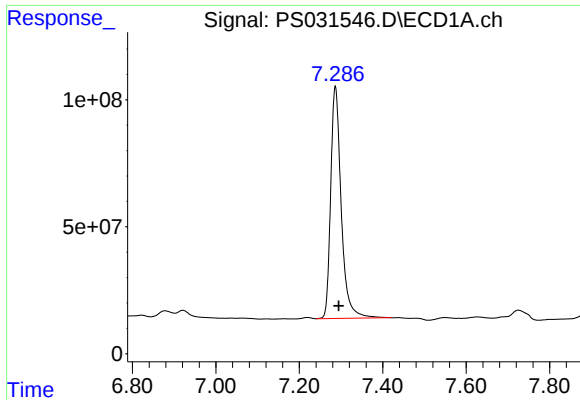
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.461 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

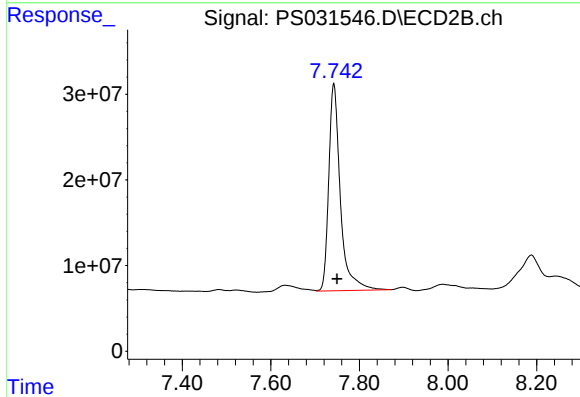
R.T.: 6.733 min
Delta R.T.: 0.034 min
Response: 17621540
Conc: 13.03 ng/ml



#4 2,4-DCAA

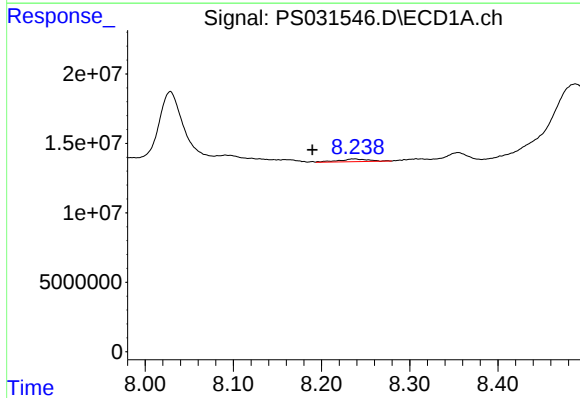
R.T.: 7.286 min
Delta R.T.: -0.009 min
Response: 1600296844
Conc: 504.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP(1-6)



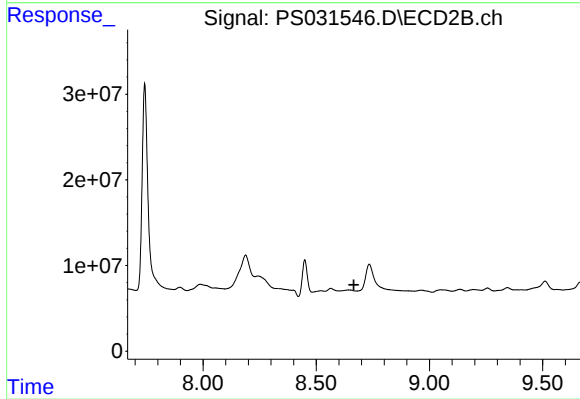
#4 2,4-DCAA

R.T.: 7.742 min
Delta R.T.: -0.007 min
Response: 439816616
Conc: 520.28 ng/ml



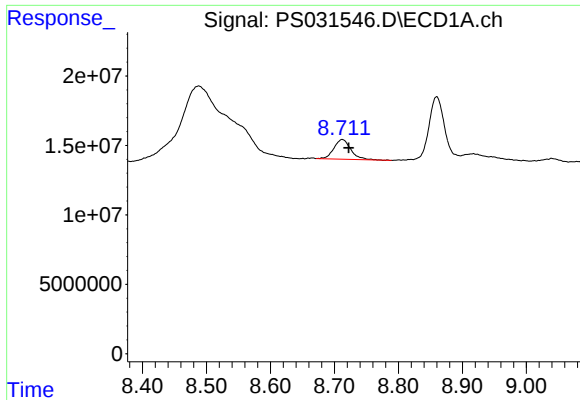
#8 DICHLORPROP

R.T.: 8.237 min
Delta R.T.: 0.047 min
Response: 4330369
Conc: 1.37 ng/ml



#8 DICHLORPROP

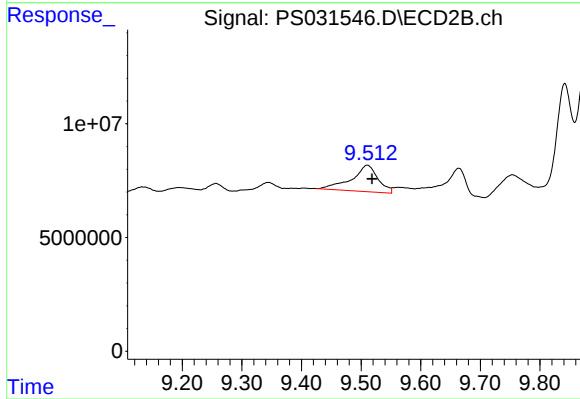
R.T.: 8.643 min
Delta R.T.: -0.023 min
Response: -3160453
Conc: N.D.



#10 Pentachlorophenol

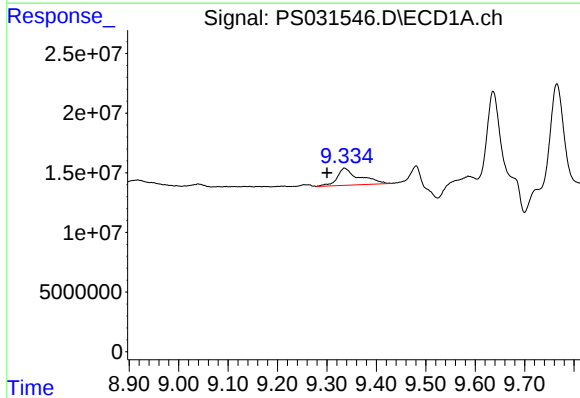
R.T.: 8.712 min
Delta R.T.: -0.010 min
Response: 26157653
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP(1-6)



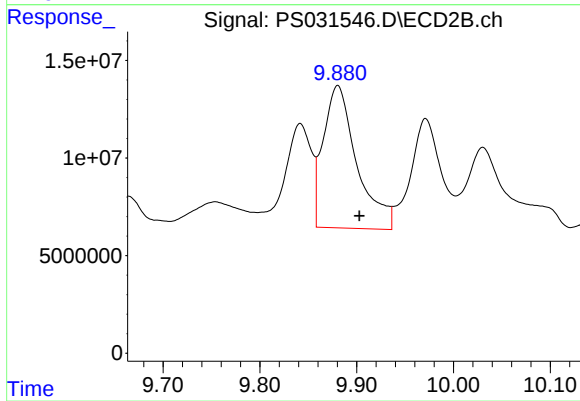
#10 Pentachlorophenol

R.T.: 9.510 min
Delta R.T.: -0.008 min
Response: 35798630
Conc: 1.03 ng/ml



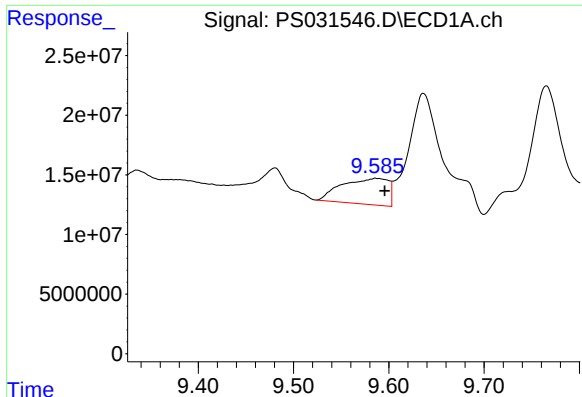
#11 2,4,5-TP (SILVEX)

R.T.: 9.336 min
Delta R.T.: 0.036 min
Response: 44866861
Conc: 2.50 ng/ml



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

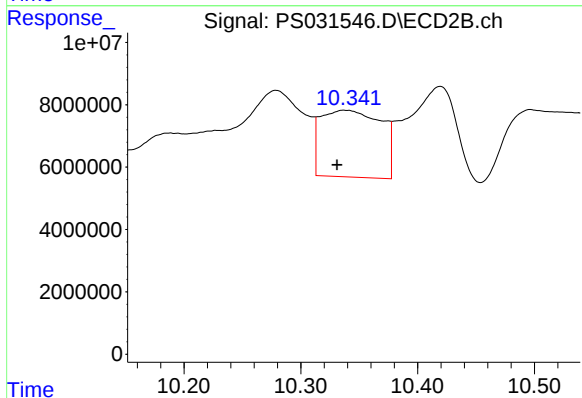
R.T.: 9.880 min
Delta R.T.: -0.022 min
Response: 175586892
Conc: 13.39 ng/ml



#12 2,4,5-T

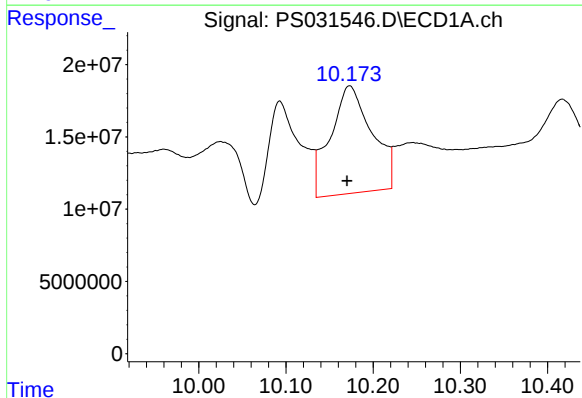
R.T.: 9.587 min
Delta R.T.: -0.009 min
Response: 74069591
Conc: 5.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP(1-6)



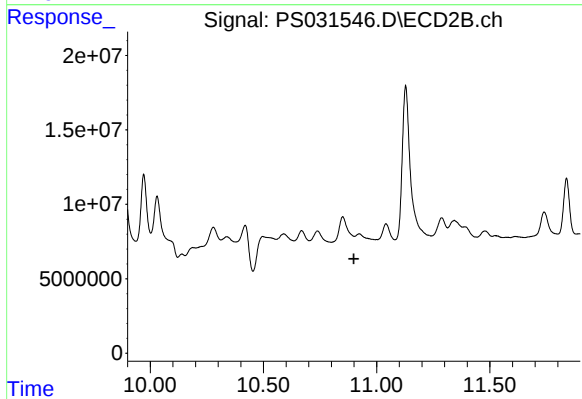
#12 2,4,5-T

R.T.: 10.338 min
Delta R.T.: 0.007 min
Response: 76929931
Conc: 6.50 ng/ml



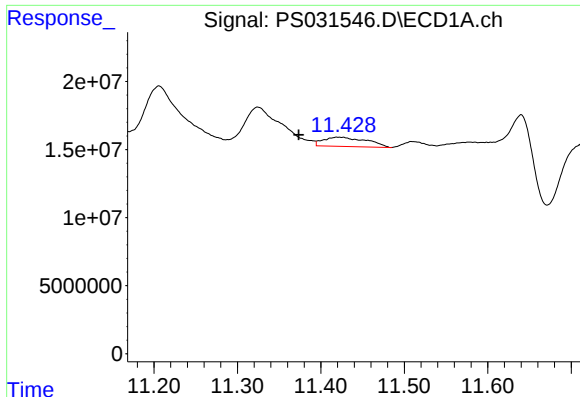
#13 2,4-DB

R.T.: 10.173 min
Delta R.T.: 0.003 min
Response: 246219381
Conc: 128.12 ng/ml



#13 2,4-DB

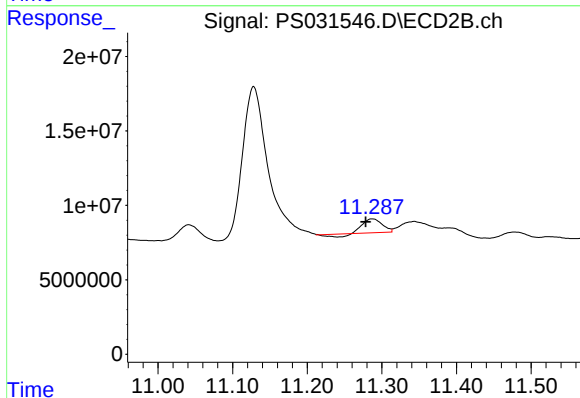
R.T.: 10.923 min
Delta R.T.: 0.024 min
Response: -12114124
Conc: N.D.



#14 DINOSEB

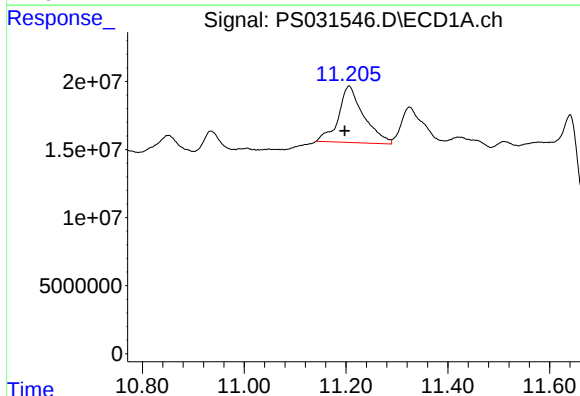
R.T.: 11.422 min
Delta R.T.: 0.048 min
Response: 24498215
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP(1-6)



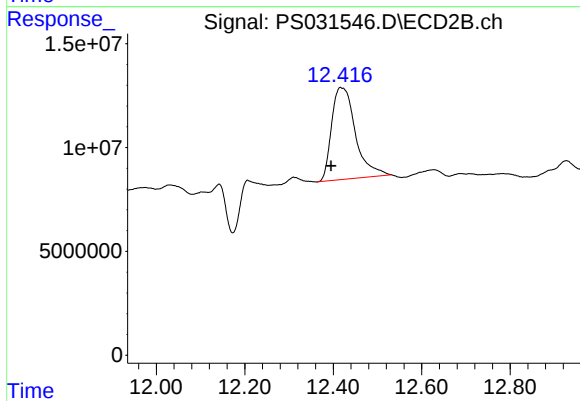
#14 DINOSEB

R.T.: 11.287 min
Delta R.T.: 0.009 min
Response: 14844456
Conc: 1.57 ng/ml



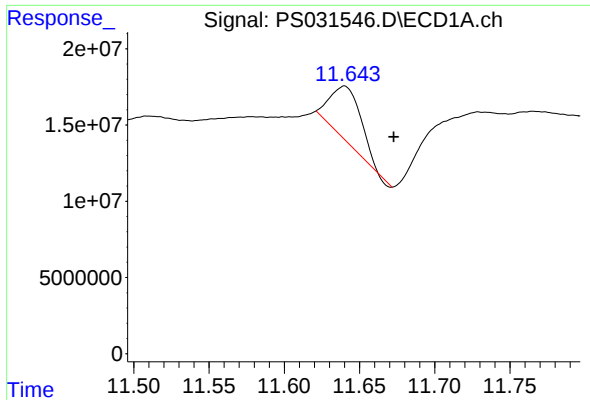
#15 Picloram

R.T.: 11.206 min
Delta R.T.: 0.009 min
Response: 142050242
Conc: 10.88 ng/ml



#15 Picloram

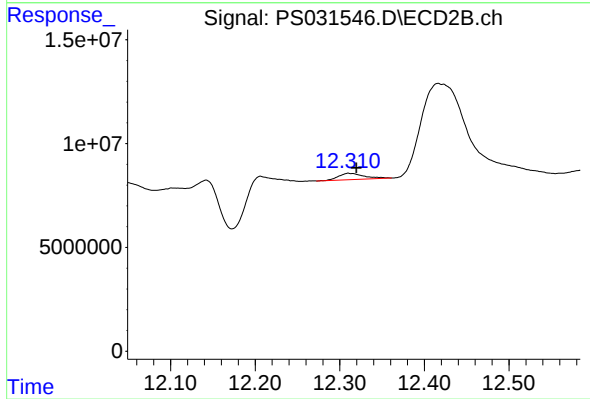
R.T.: 12.417 min
Delta R.T.: 0.022 min
Response: 166170585
Conc: 9.48 ng/ml



#16 DCPA

R.T.: 11.640 min
Delta R.T.: -0.033 min
Response: 49699061
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP(1-6)



#16 DCPA

R.T.: 12.312 min
Delta R.T.: -0.008 min
Response: 6352823
Conc: N.D.