

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093025\
 Data File : PS031895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 22:30
 Operator : AR\AJ
 Sample : PB169906BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:23:20 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	7.282	7.742	1558.1E6	462.9E6	432.616	509.254
Target Compounds							
1) T	Dalapon	0.000	2.656f	0	1386.2E6	N.D.	491.984
2) T	3,5-DICHL...	6.489f	6.729f	98394995	54567227	18.449	35.783 #
3) T	4-Nitroph...	7.116f	0.000	2311298	0	2.095	N.D. #
6) T	MCP	7.630	7.998f	2279670	33705191	<MDL	17.896 #
7) T	MCPA	0.000	8.241f	0	60521941	N.D.	21.606
8) T	DICHLORPROP	8.169	8.659	4644152	3363727	1.304	2.312 #
10) T	Pentachlo...	8.703	9.506	8106929	41116587	<MDL	1.036 #
11) T	2,4,5-TP ...	9.246f	9.881	126639	203.8E6	<MDL	13.539 #
12) T	2,4,5-T	9.591	10.343	89410095	68990535	4.886	5.127
13) T	2,4-DB	10.184f	10.851f	204.7E6	12047384	87.735	11.259 #
14) T	DINOSEB	11.316f	11.286	122.2E6	42824388	8.470	4.405 #
15) T	Picloram	11.155	12.425f	26527687	200.4E6	1.473	8.463 #
16) T	DCPA	11.623f	12.309	32797095	27502776	1.217	1.141

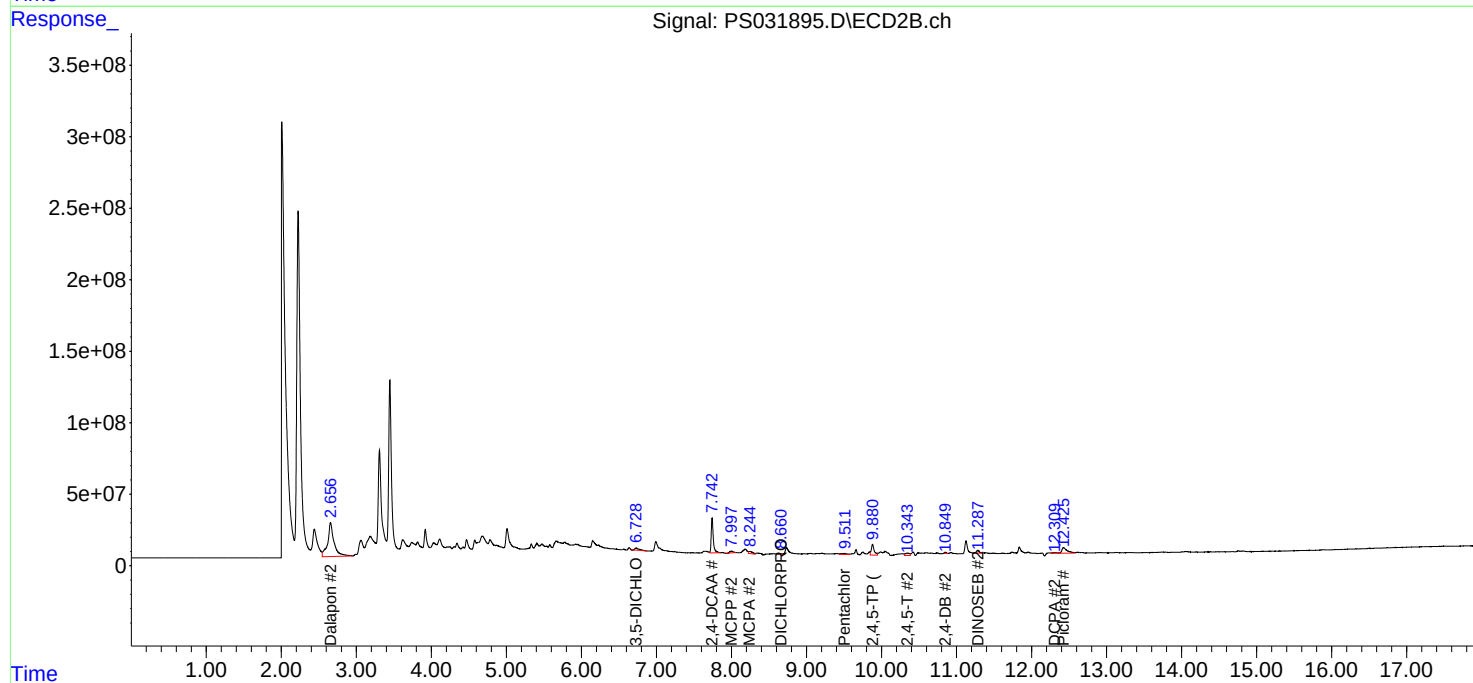
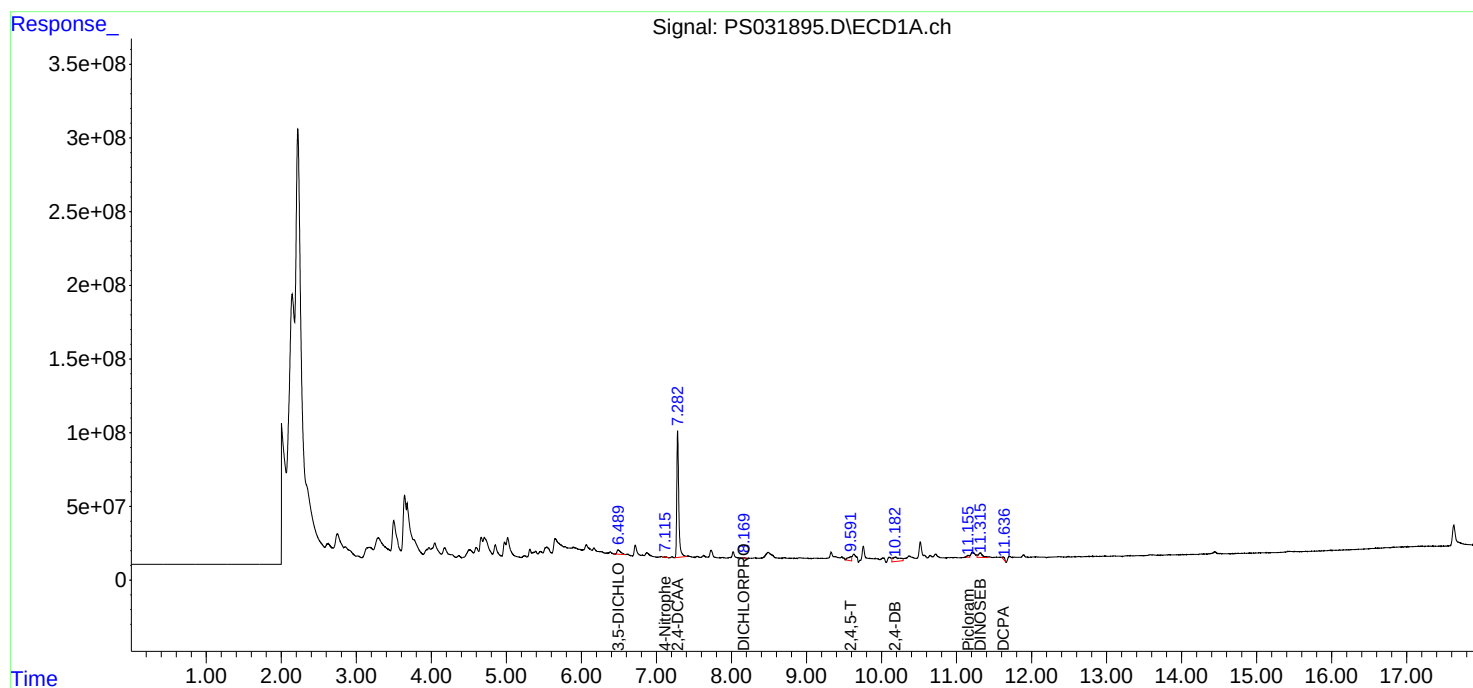
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

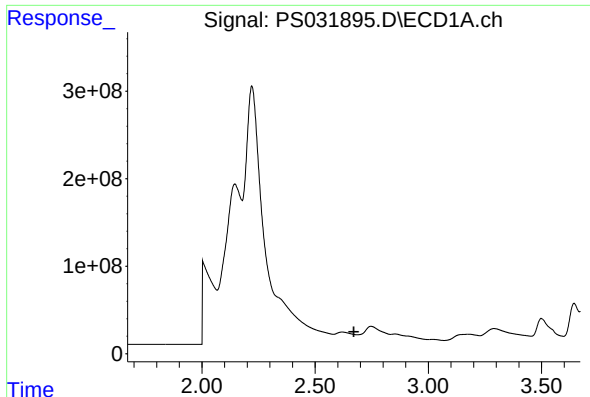
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093025\
Data File : PS031895.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2025 22:30
Operator : AR\AJ
Sample : PB169906BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 02:23:20 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

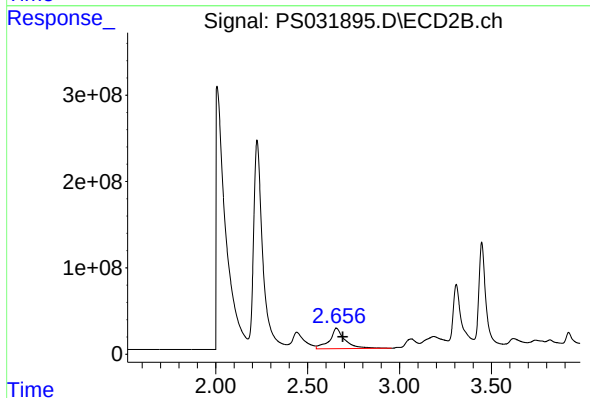




#1 Dalapon

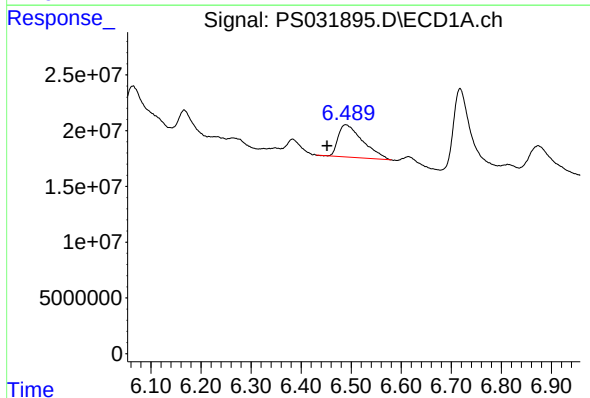
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



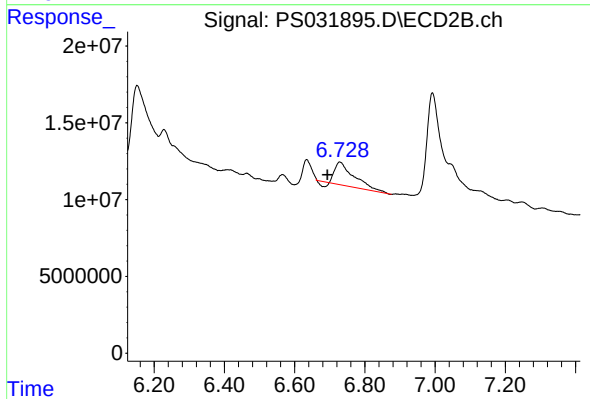
#1 Dalapon

R.T.: 2.656 min
Delta R.T.: -0.035 min
Response: 1386226314
Conc: 491.98 ng/ml



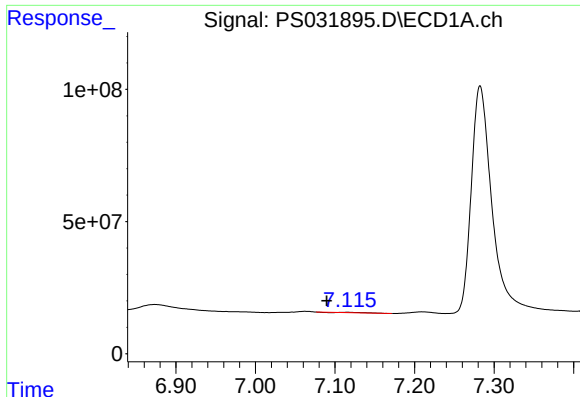
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.489 min
Delta R.T.: 0.038 min
Response: 98394995
Conc: 18.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

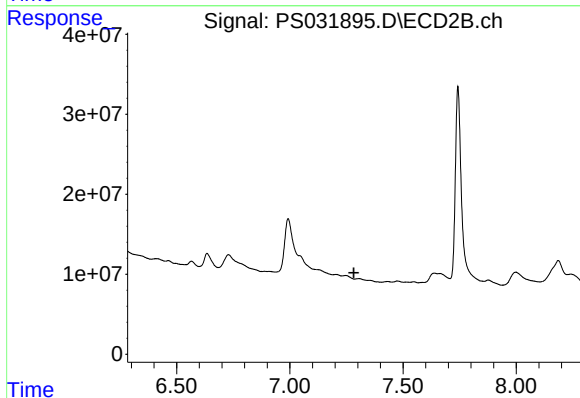
R.T.: 6.729 min
Delta R.T.: 0.036 min
Response: 54567227
Conc: 35.78 ng/ml



#3 4-Nitrophenol

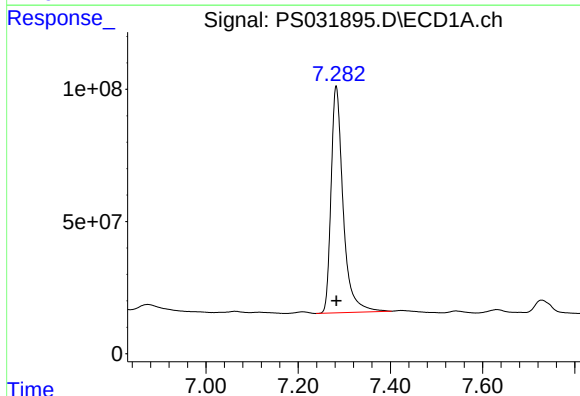
R.T.: 7.116 min
Delta R.T.: 0.026 min
Response: 2311298
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



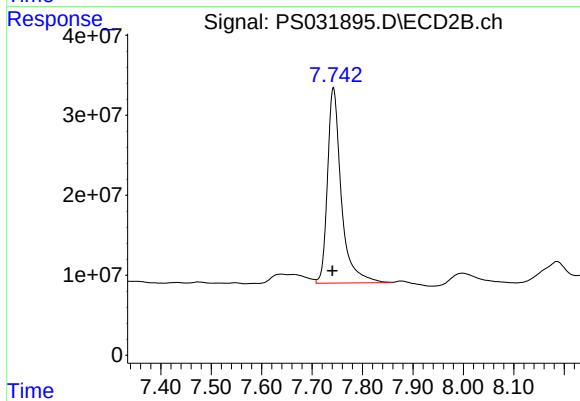
#3 4-Nitrophenol

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



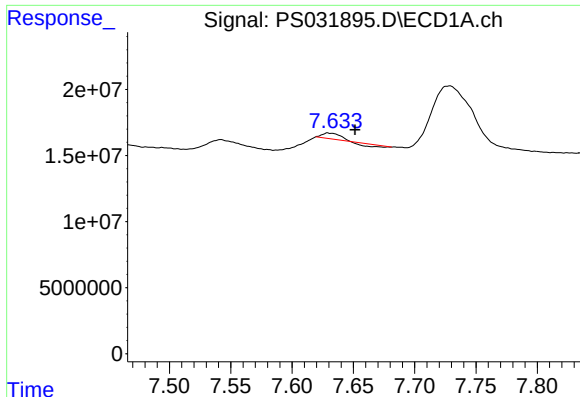
#4 2,4-DCAA

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 1558078255
Conc: 432.62 ng/ml



#4 2,4-DCAA

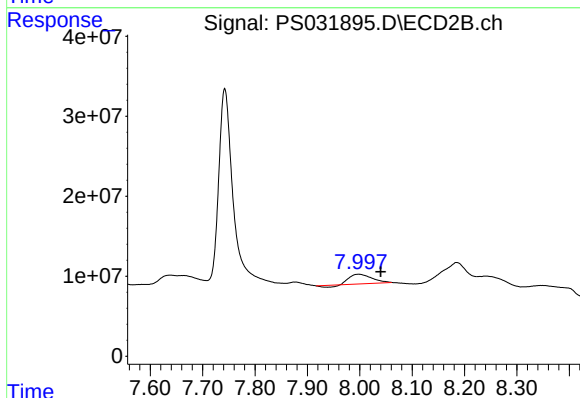
R.T.: 7.742 min
Delta R.T.: 0.002 min
Response: 462860624
Conc: 509.25 ng/ml



#6 MCPP

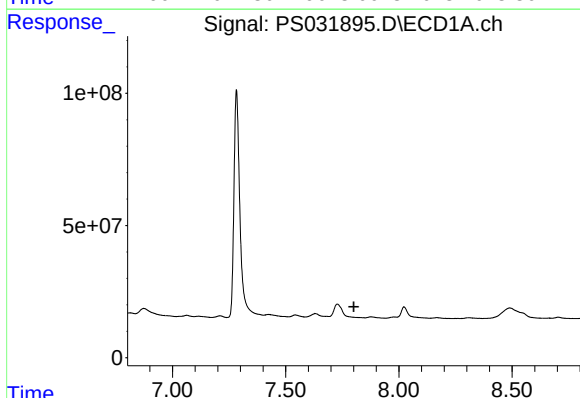
R.T.: 7.630 min
Delta R.T.: -0.022 min
Response: 2279670
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



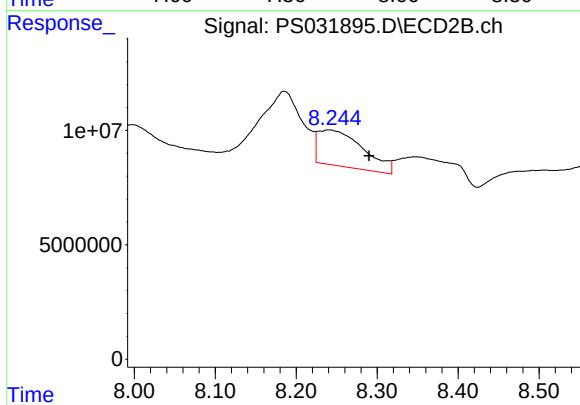
#6 MCPP

R.T.: 7.998 min
Delta R.T.: -0.043 min
Response: 33705191
Conc: 17.90 ug/ml



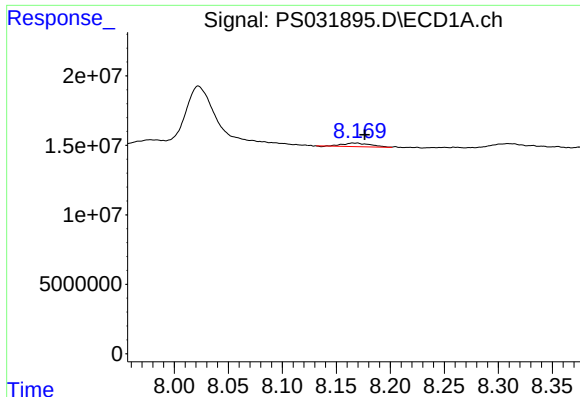
#7 MCPA

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



#7 MCPA

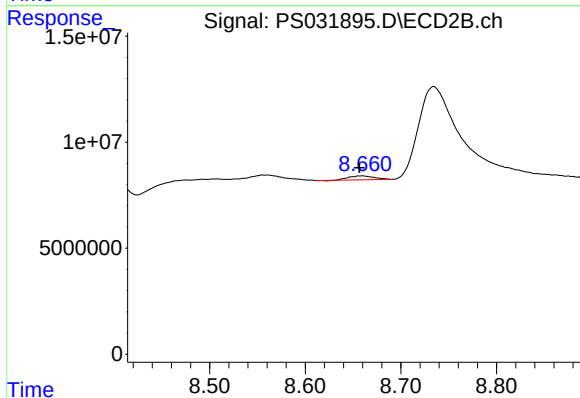
R.T.: 8.241 min
Delta R.T.: -0.049 min
Response: 60521941
Conc: 21.61 ug/ml



#8 DICHLORPROP

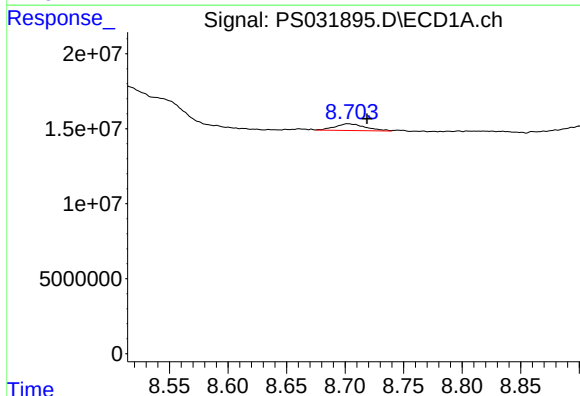
R.T.: 8.169 min
Delta R.T.: -0.007 min
Response: 4644152
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



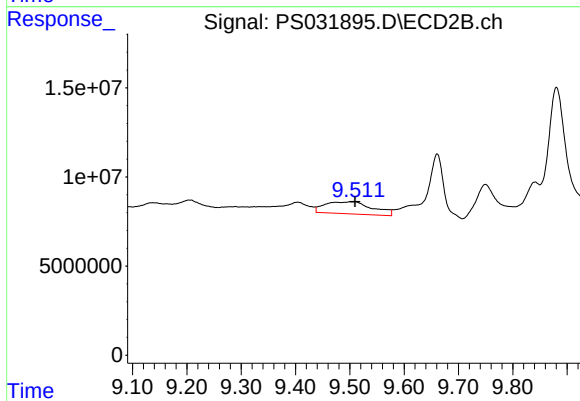
#8 DICHLORPROP

R.T.: 8.659 min
Delta R.T.: 0.002 min
Response: 3363727
Conc: 2.31 ng/ml



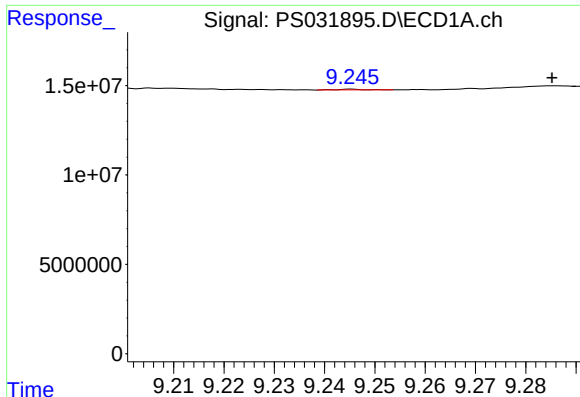
#10 Pentachlorophenol

R.T.: 8.703 min
Delta R.T.: -0.016 min
Response: 8106929
Conc: N.D.



#10 Pentachlorophenol

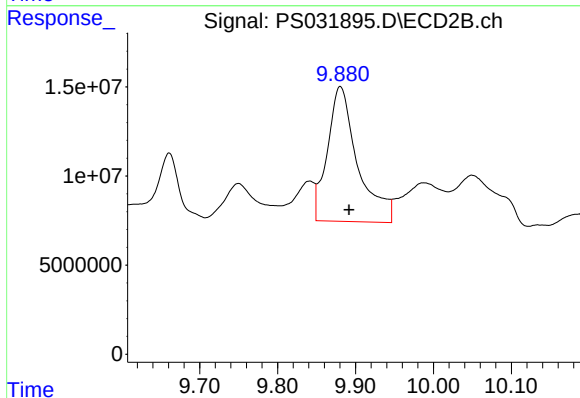
R.T.: 9.506 min
Delta R.T.: -0.003 min
Response: 41116587
Conc: 1.04 ng/ml



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

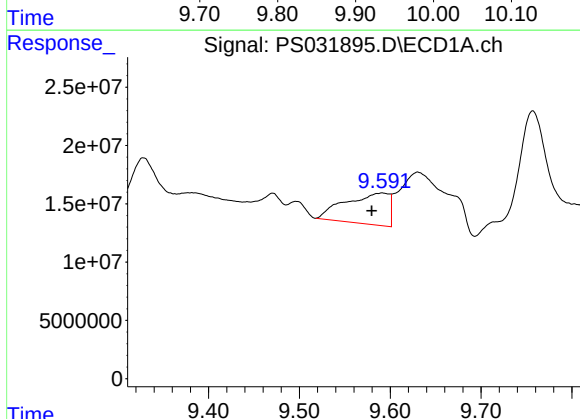
R.T.: 9.246 min
Delta R.T.: -0.040 min
Response: 126639
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



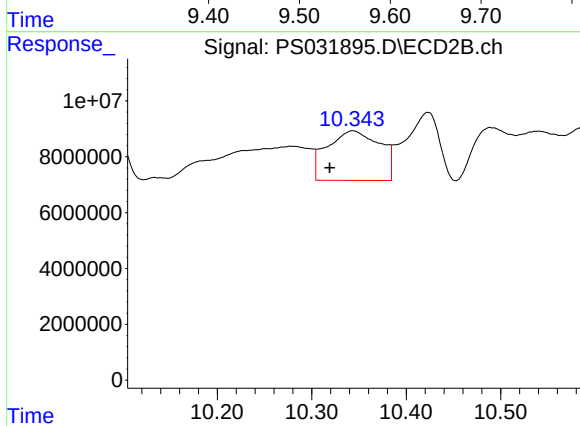
#11 2,4,5-TP (SILVEX)

R.T.: 9.881 min
Delta R.T.: -0.011 min
Response: 203814736
Conc: 13.54 ng/ml



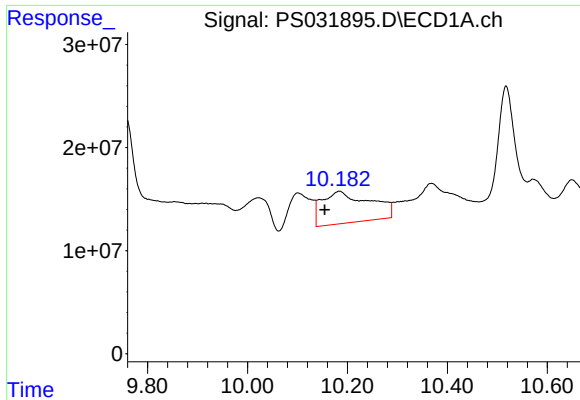
#12 2,4,5-T

R.T.: 9.591 min
Delta R.T.: 0.012 min
Response: 89410095
Conc: 4.89 ng/ml



#12 2,4,5-T

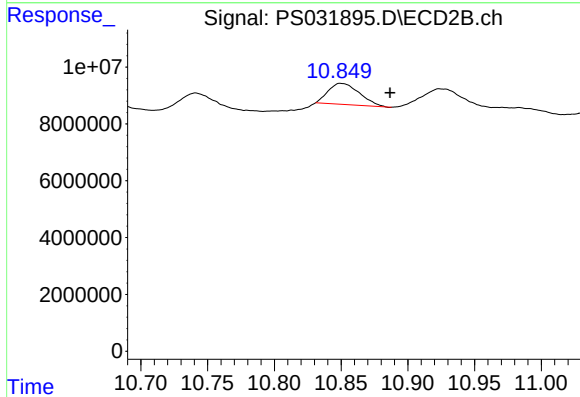
R.T.: 10.343 min
Delta R.T.: 0.024 min
Response: 68990535
Conc: 5.13 ng/ml



#13 2,4-DB

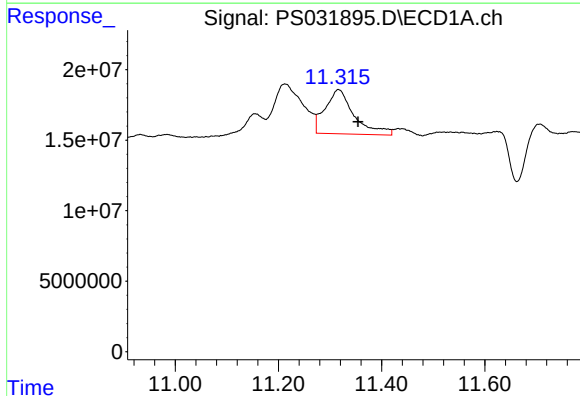
R.T.: 10.184 min
Delta R.T.: 0.030 min
Response: 204665877
Conc: 87.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



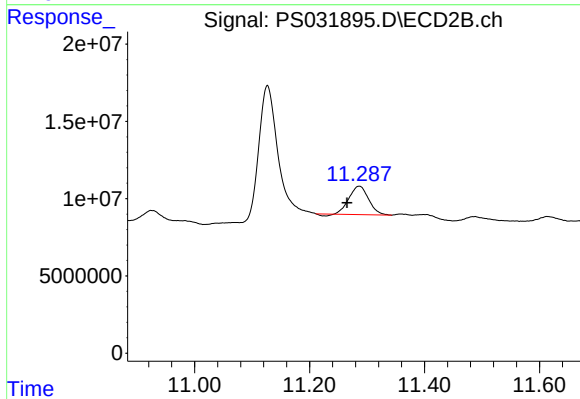
#13 2,4-DB

R.T.: 10.851 min
Delta R.T.: -0.036 min
Response: 12047384
Conc: 11.26 ng/ml



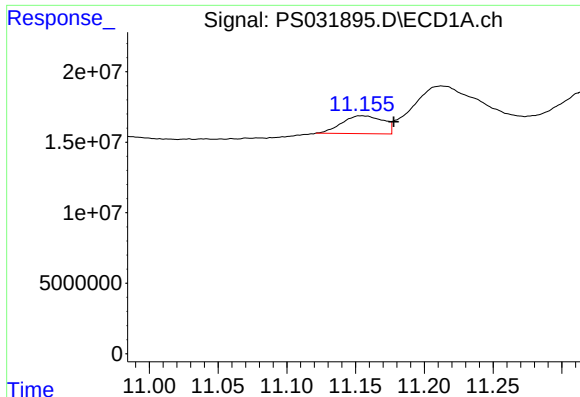
#14 DINOSEB

R.T.: 11.316 min
Delta R.T.: -0.038 min
Response: 122157644
Conc: 8.47 ng/ml



#14 DINOSEB

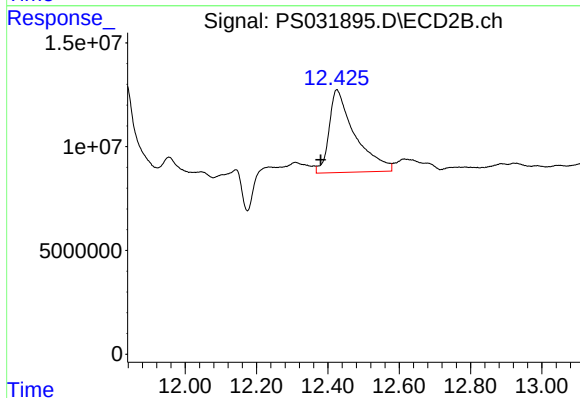
R.T.: 11.286 min
Delta R.T.: 0.021 min
Response: 42824388
Conc: 4.41 ng/ml



#15 Picloram

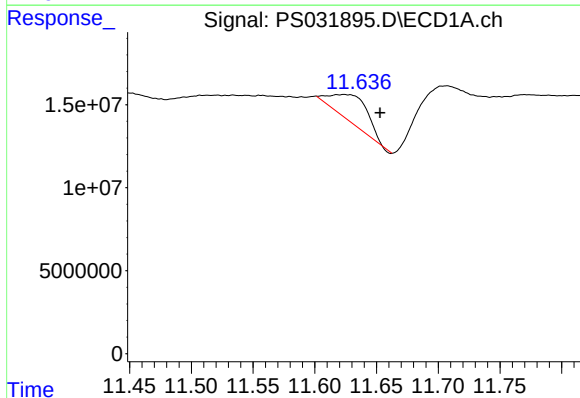
R.T.: 11.155 min
Delta R.T.: -0.023 min
Response: 26527687
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



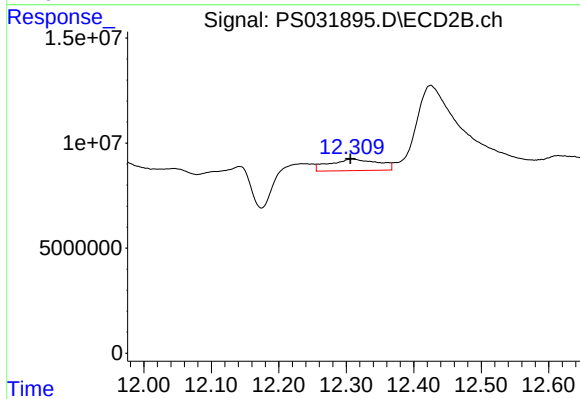
#15 Picloram

R.T.: 12.425 min
Delta R.T.: 0.045 min
Response: 200430837
Conc: 8.46 ng/ml



#16 DCPA

R.T.: 11.623 min
Delta R.T.: -0.029 min
Response: 32797095
Conc: 1.22 ng/ml



#16 DCPA

R.T.: 12.309 min
Delta R.T.: 0.003 min
Response: 27502776
Conc: 1.14 ng/ml