

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102225\
 Data File : PS032122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2025 16:19
 Operator : AR\AJ
 Sample : Q3402-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 41-LA

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 15:46:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.287	7.746	206.4E6	46878587	43.301	42.604
Target Compounds							
1) T	Dalapon	2.642	2.686	1594.0E6	1654.6E6	206.278	440.249 #
2) T	3,5-DICHL...	6.469	0.000	1603762	0	<MDL	N.D. #
5) T	DICAMBA	0.000	7.909f	0	19305085	N.D.	2.229
6) T	MCP	7.674f	0.000	17325141	0	1.417	N.D. #
7) T	MCPA	0.000	8.253f	0	25854740	N.D.	6.854
8) T	DICHLORPROP	0.000	8.654	0	27197853	N.D.	13.889
9) T	2,4-D	8.399	9.025f	34831845	20965903	7.173	10.088 #
10) T	Pentachlo...	8.691	9.509	-2212740	22875145	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	9.877	0	914.0E6	N.D.	45.529
12) T	2,4,5-T	0.000	10.321	0	236.7E6	N.D.	13.807
13) T	2,4-DB	10.187f	10.849f	208.3E6	70427865	67.183	54.507
14) T	DINOSEB	11.317f	11.278	350.2E6	737.6E6	15.703	48.520 #
15) T	Picloram	11.220f	12.416f	151.4E6	313.0E6	6.423	9.402 #

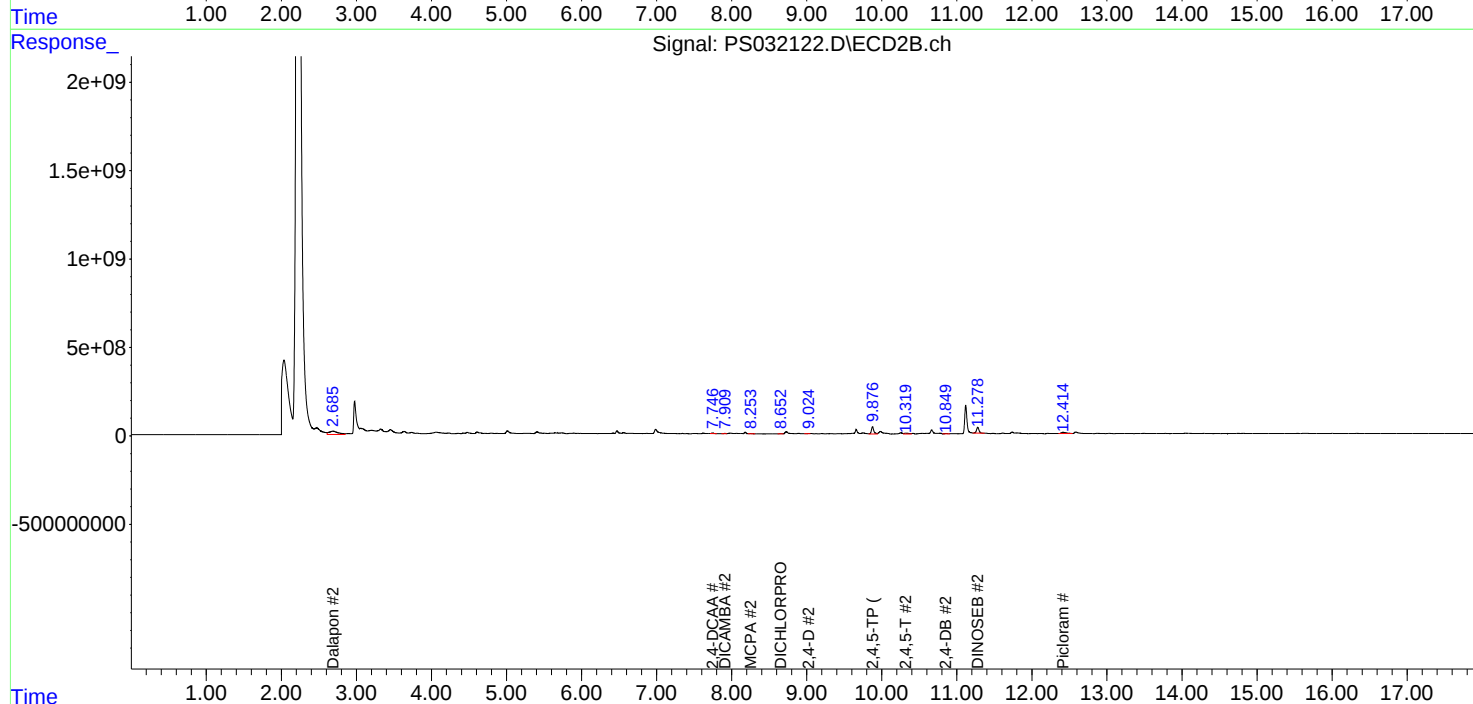
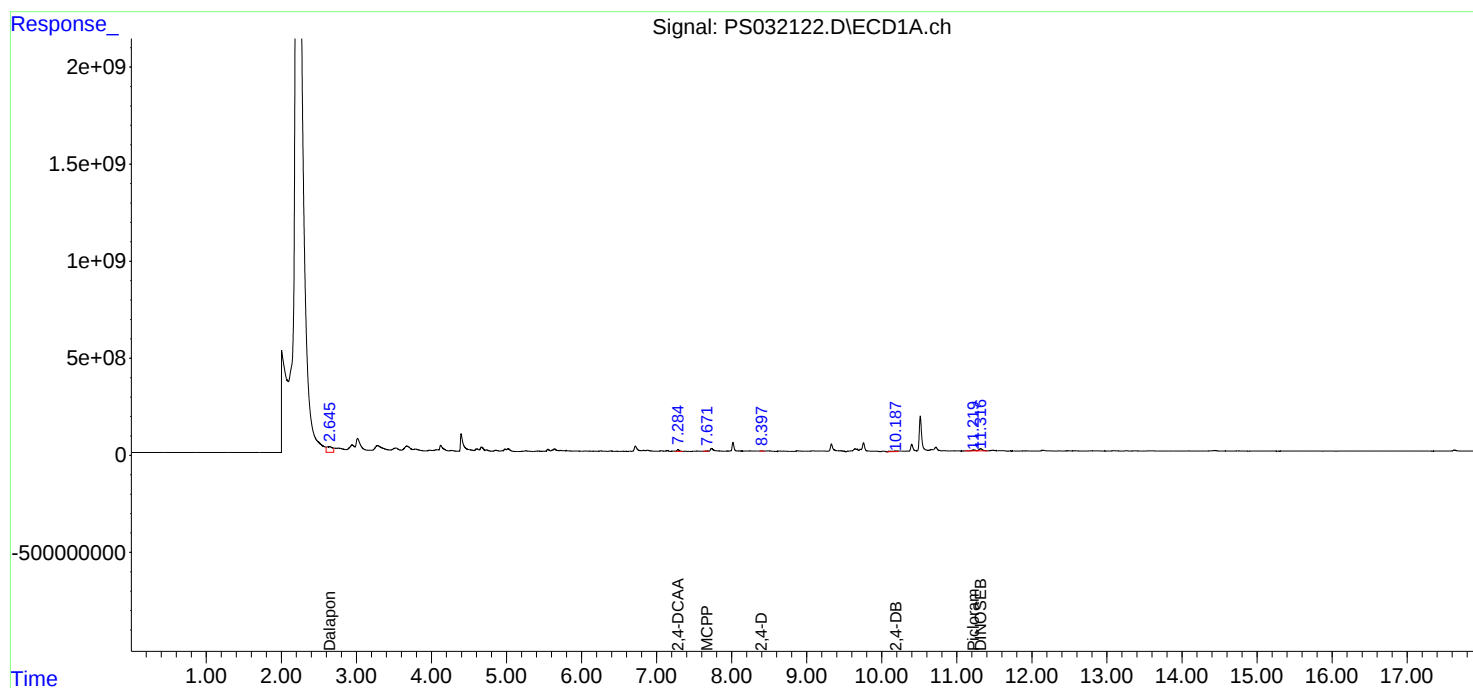
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

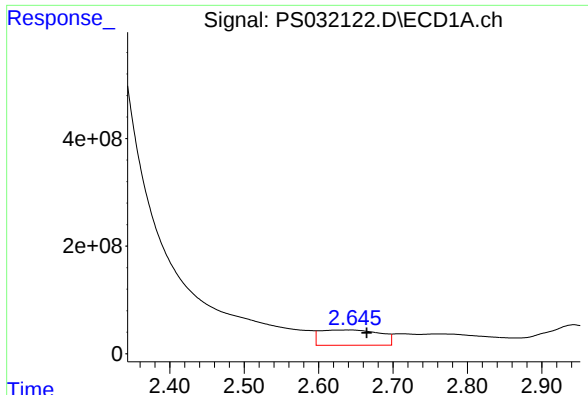
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102225\
Data File : PS032122.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2025 16:19
Operator : AR\AJ
Sample : Q3402-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
41-LA

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 15:46:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
Quant Title : 8080.M
QLast Update : Mon Oct 13 12:51:14 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

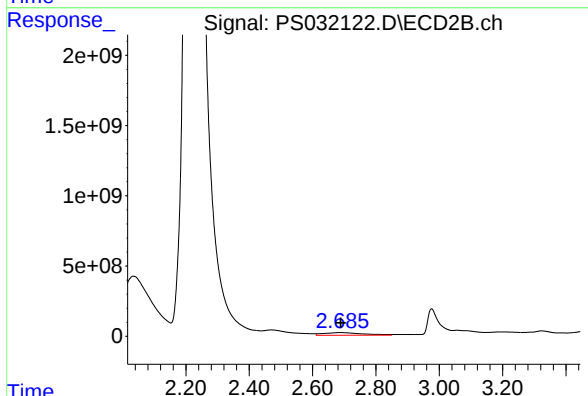




#1 Dalapon

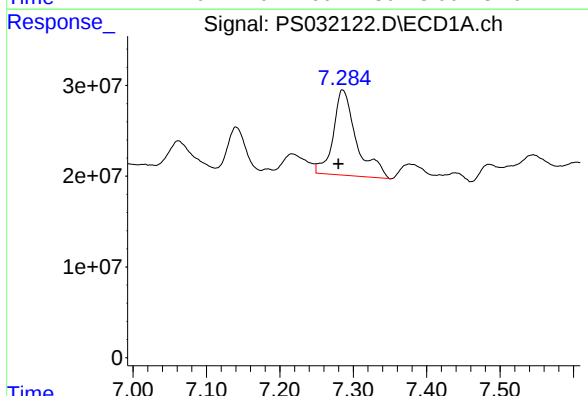
R.T.: 2.642 min
Delta R.T.: -0.023 min
Response: 1594017887
Conc: 206.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
41-LA



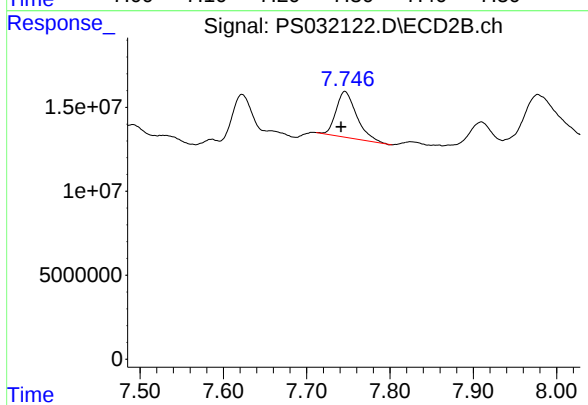
#1 Dalapon

R.T.: 2.686 min
Delta R.T.: -0.003 min
Response: 1654574317
Conc: 440.25 ng/ml



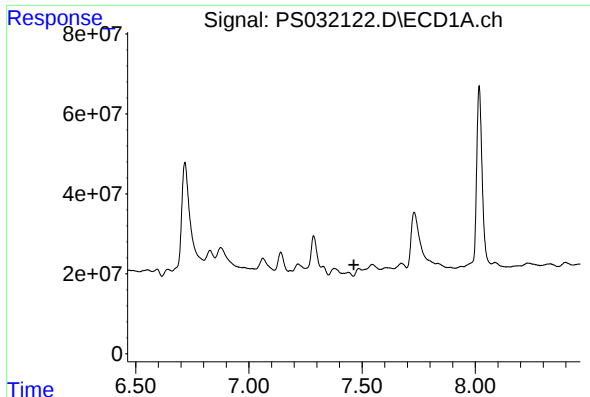
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: 0.007 min
Response: 206416686
Conc: 43.30 ng/ml



#4 2,4-DCAA

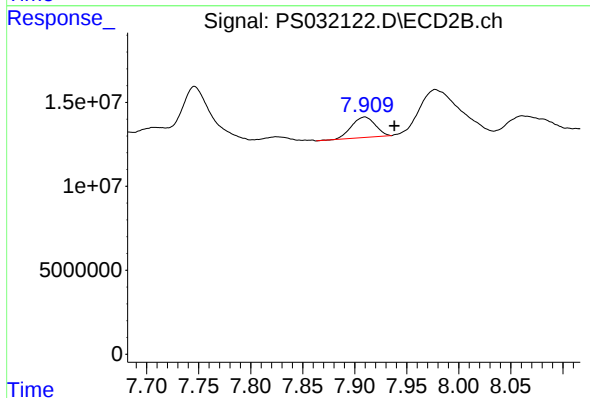
R.T.: 7.746 min
Delta R.T.: 0.005 min
Response: 46878587
Conc: 42.60 ng/ml



#5 DICAMBA

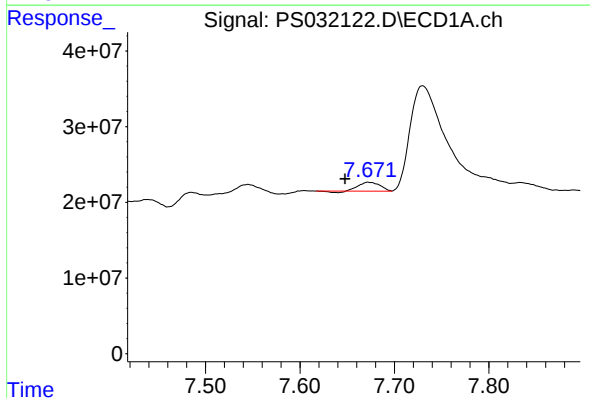
R.T.: 0.000 min
Exp R.T.: 7.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
41-LA



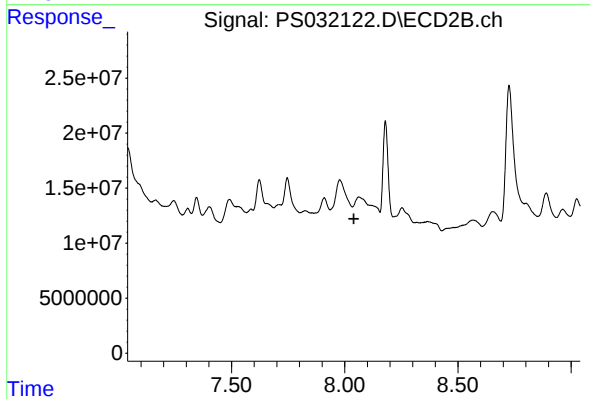
#5 DICAMBA

R.T.: 7.909 min
Delta R.T.: -0.029 min
Response: 19305085
Conc: 2.23 ng/ml



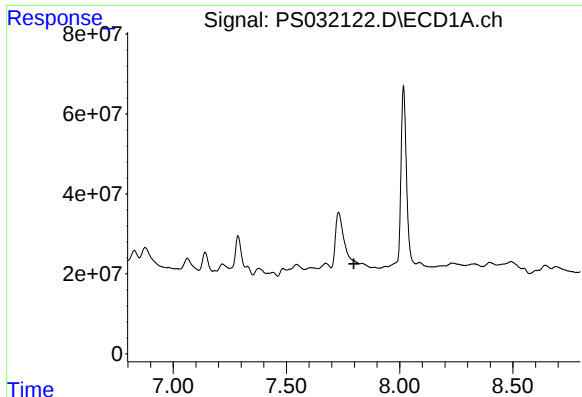
#6 MCP

R.T.: 7.674 min
Delta R.T.: 0.026 min
Response: 17325141
Conc: 1.42 ug/ml



#6 MCP

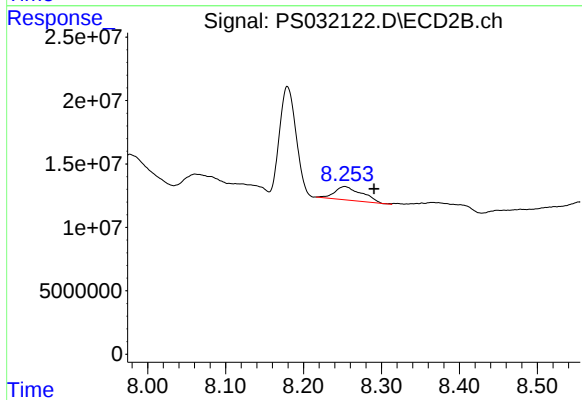
R.T.: 0.000 min
Exp R.T.: 8.040 min
Response: 0
Conc: N.D.



#7 MCPA

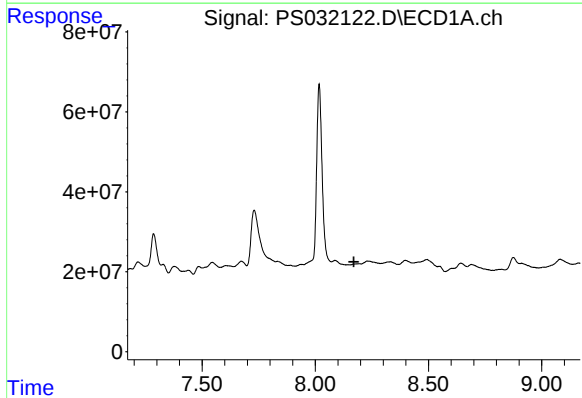
R.T.: 0.000 min
Exp R.T.: 7.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
41-LA



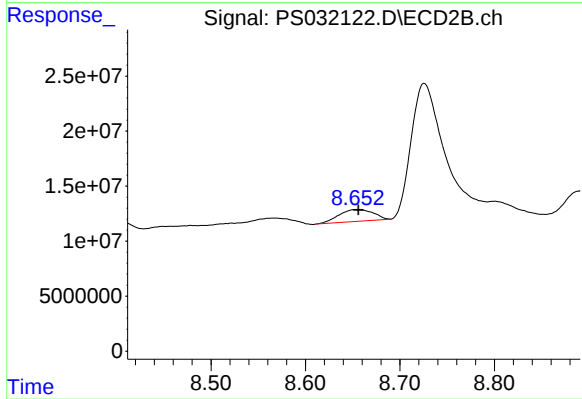
#7 MCPA

R.T.: 8.253 min
Delta R.T.: -0.038 min
Response: 25854740
Conc: 6.85 ug/ml



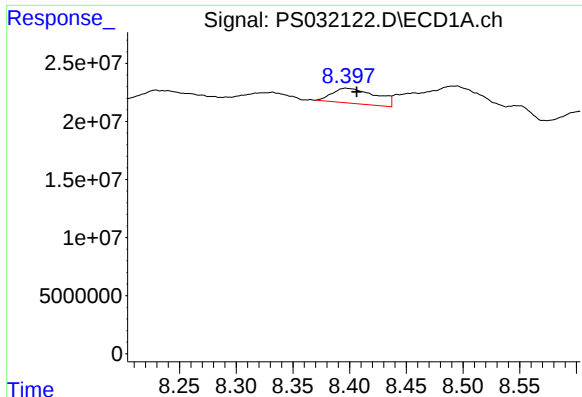
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.171 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

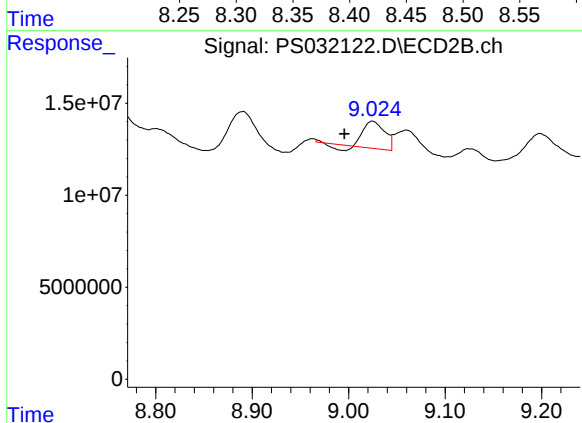
R.T.: 8.654 min
Delta R.T.: -0.002 min
Response: 27197853
Conc: 13.89 ng/ml



#9 2,4-D

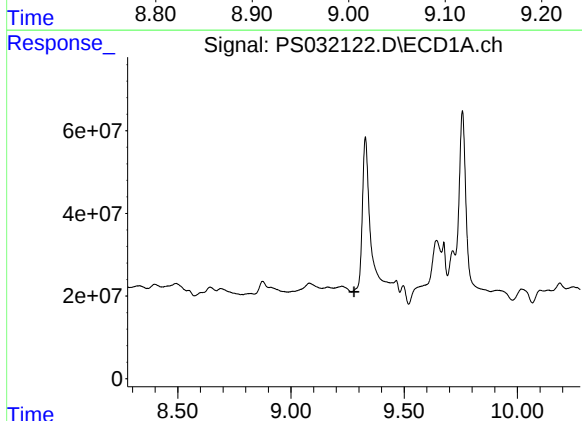
R.T.: 8.399 min
Delta R.T.: -0.008 min
Response: 34831845
Conc: 7.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
41-LA



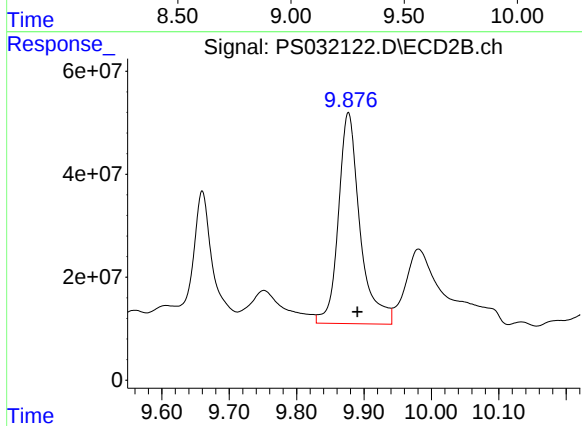
#9 2,4-D

R.T.: 9.025 min
Delta R.T.: 0.029 min
Response: 20965903
Conc: 10.09 ng/ml



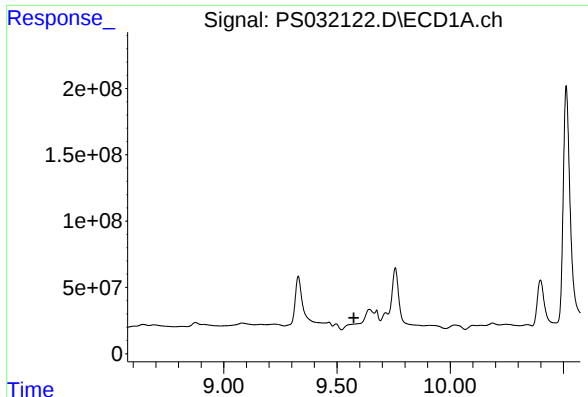
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.278 min
Response: 0
Conc: N.D.



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

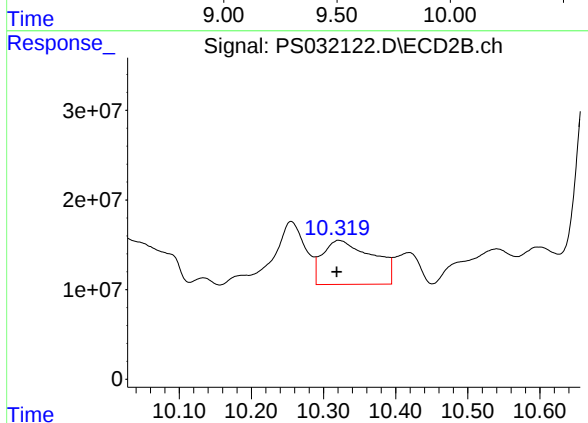
R.T.: 9.877 min
Delta R.T.: -0.013 min
Response: 913982959
Conc: 45.53 ng/ml



#12 2,4,5-T

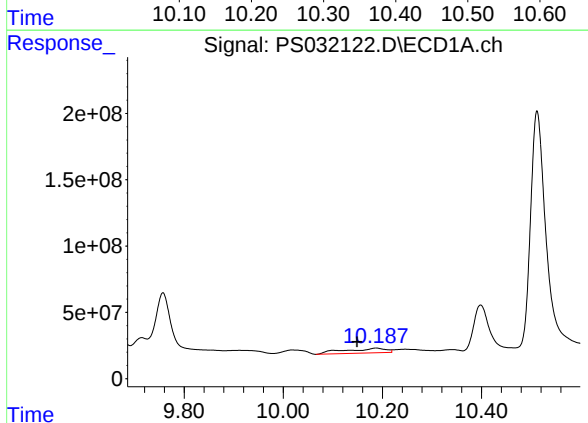
R.T.: 0.000 min
Exp R.T.: 9.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
41-LA



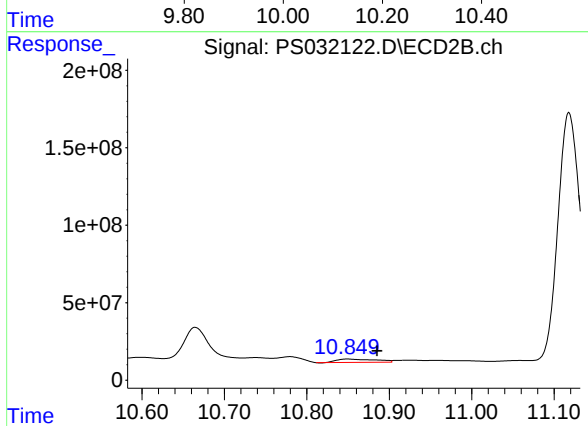
#12 2,4,5-T

R.T.: 10.321 min
Delta R.T.: 0.003 min
Response: 236721260
Conc: 13.81 ng/ml



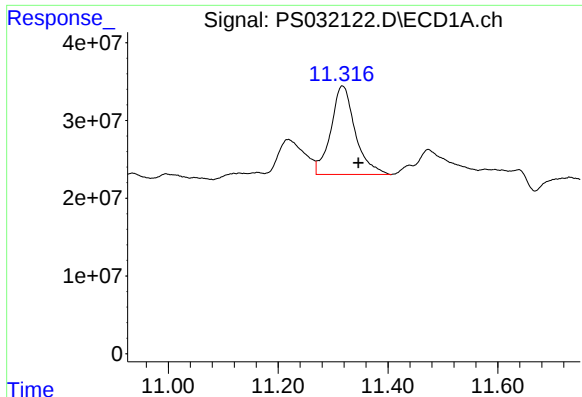
#13 2,4-DB

R.T.: 10.187 min
Delta R.T.: 0.038 min
Response: 208290156
Conc: 67.18 ng/ml



#13 2,4-DB

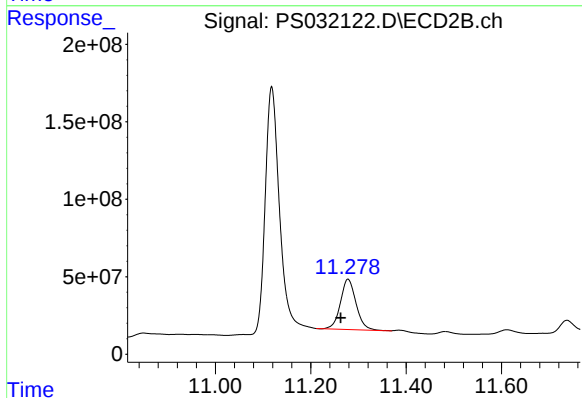
R.T.: 10.849 min
Delta R.T.: -0.036 min
Response: 70427865
Conc: 54.51 ng/ml



#14 DINOSEB

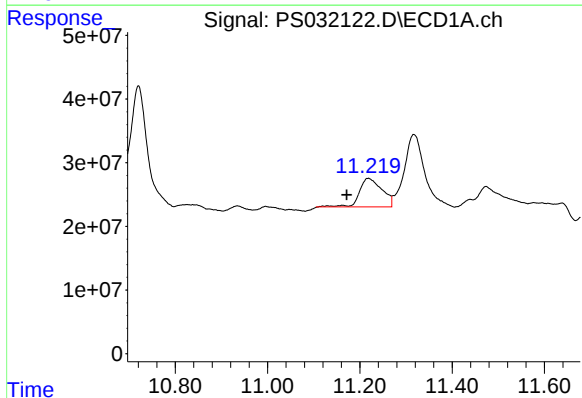
R.T.: 11.317 min
Delta R.T.: -0.029 min
Response: 350191951
Conc: 15.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
41-LA



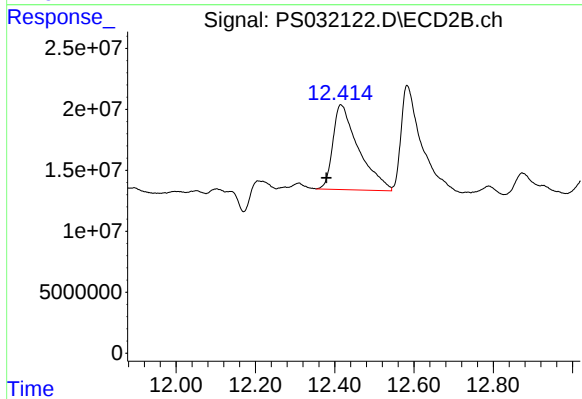
#14 DINOSEB

R.T.: 11.278 min
Delta R.T.: 0.015 min
Response: 737649398
Conc: 48.52 ng/ml



#15 Picloram

R.T.: 11.220 min
Delta R.T.: 0.048 min
Response: 151445340
Conc: 6.42 ng/ml



#15 Picloram

R.T.: 12.416 min
Delta R.T.: 0.037 min
Response: 313006545
Conc: 9.40 ng/ml