

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112425\
 Data File : PS032522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2025 19:25
 Operator : AR\AJ
 Sample : Q3709-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LI-1-112125

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 14:18:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.280	7.625	275.3E6	196.3E6	60.750	53.837
Target Compounds							
1) T	Dalapon	0.000	2.567f	0	2266.5E6	N.D.	325.923
2) T	3,5-DICHL...	0.000	6.598	0	5390419	N.D.	<MDL
6) T	MCP	7.688f	7.882	13079512	118.4E6	1.201	8.905 #
7) T	MCPA	7.819f	8.190f	24203992	374233	1.803	<MDL #
8) T	DICHLORPROP	0.000	8.514	0	15624624	N.D.	3.276
9) T	2,4-D	8.388f	8.820f	4064970	57894727	<MDL	11.037 #
10) T	Pentachlo...	8.694	9.355	196.5E6	232.2E6	3.133	3.955 #
11) T	2,4,5-TP ...	9.248f	9.727	3749116	117.6E6	<MDL	4.380 #
12) T	2,4,5-T	9.593	10.195	115.4E6	120.4E6	4.842	5.076
13) T	2,4-DB	10.172	10.745	148.7E6	91561603	56.429	24.278 #
14) T	DINOSEB	11.304f	11.113	40862269	39480056	1.964	2.232
15) T	Picloram	11.209	12.249f	38602042	34142102	1.819	<MDL #
16) T	DCPA	11.624	12.129	12438488	3047613	<MDL	<MDL #

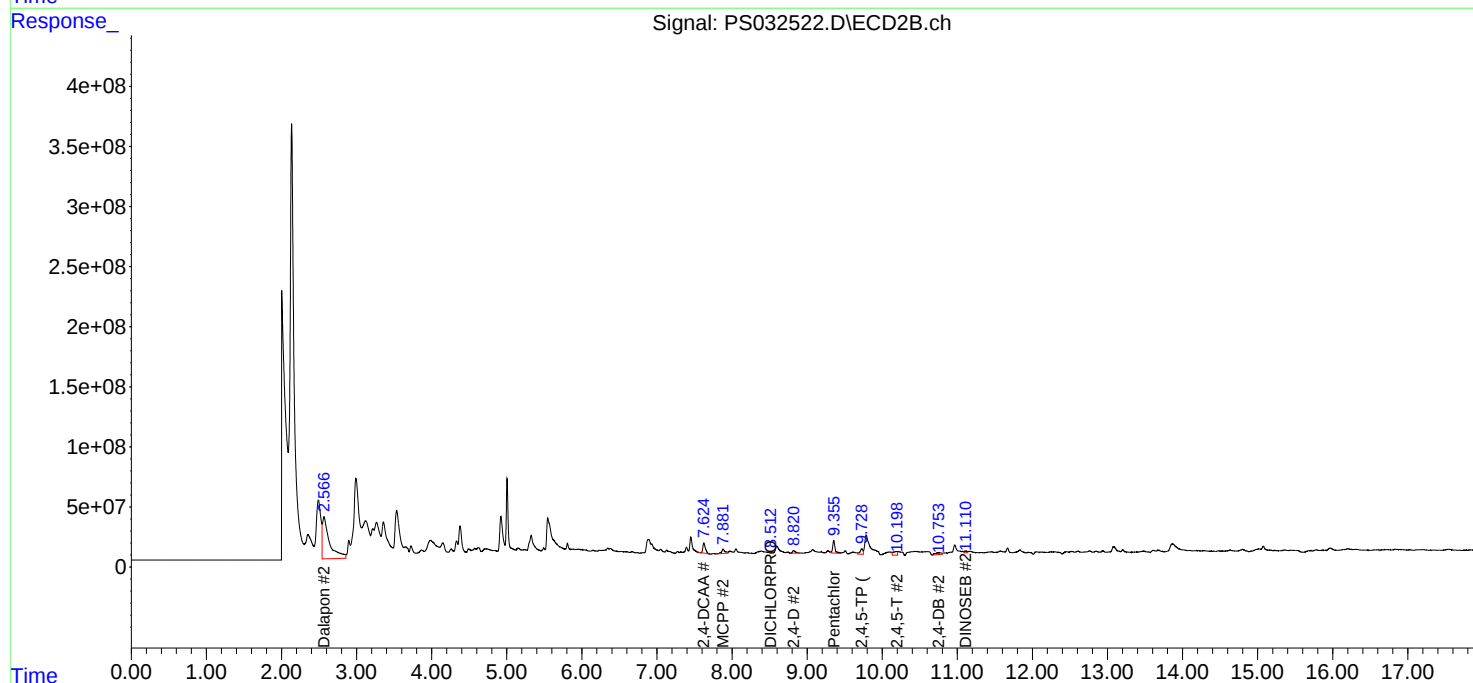
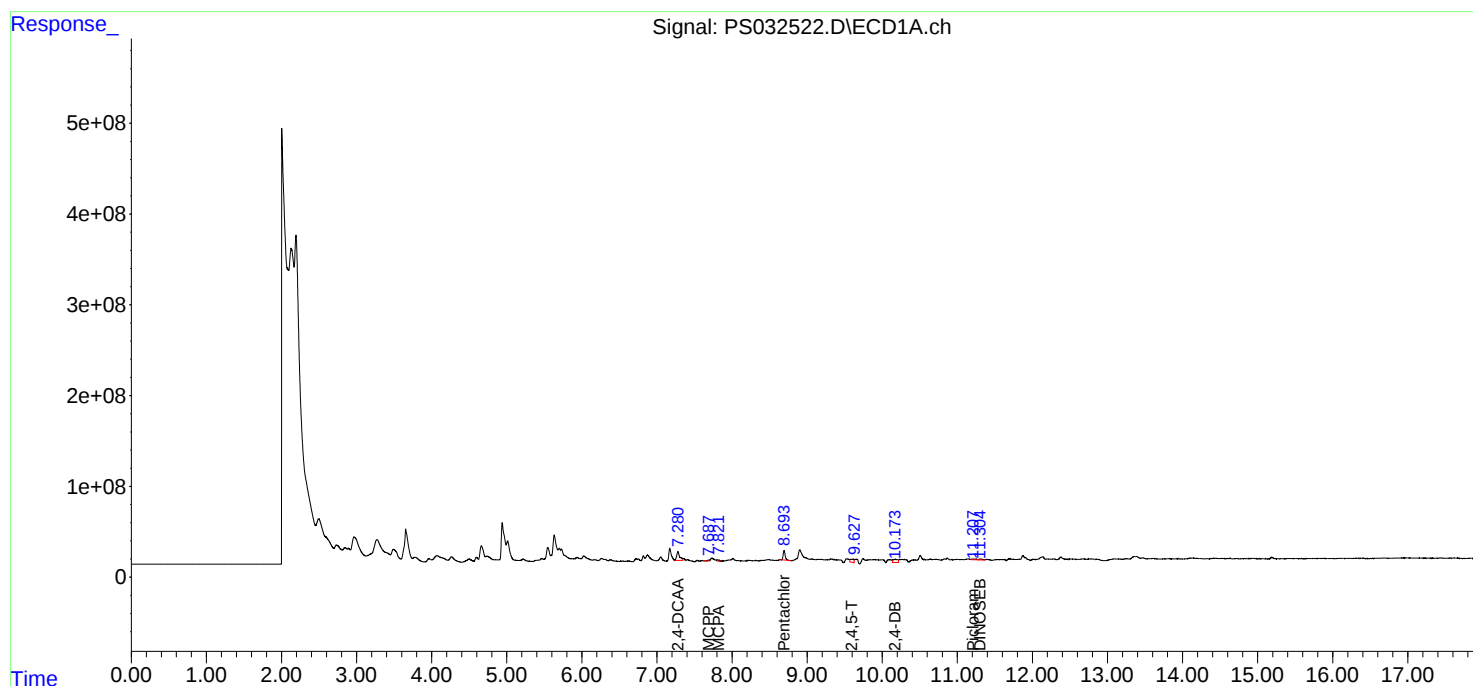
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

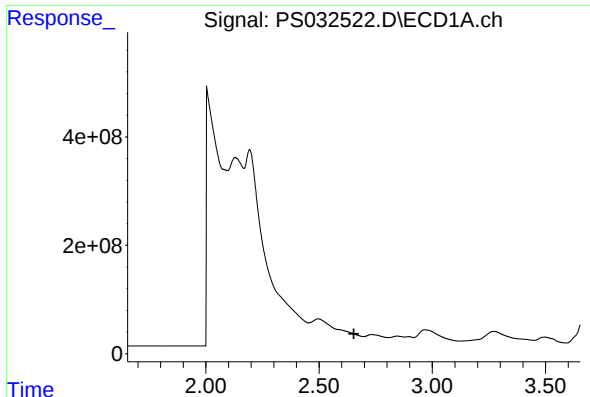
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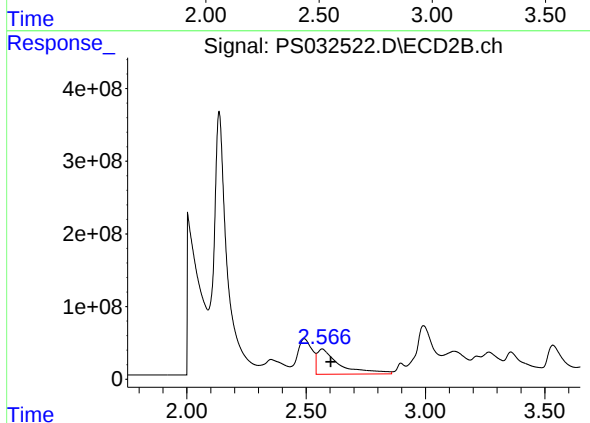




#1 Dalapon

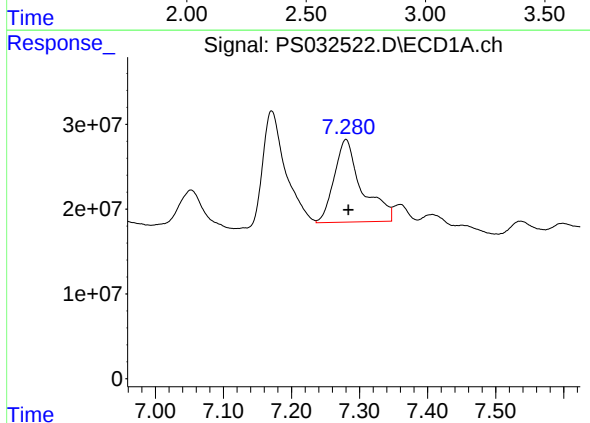
R.T.: 0.000 min
Exp R.T.: 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LI-1-112125



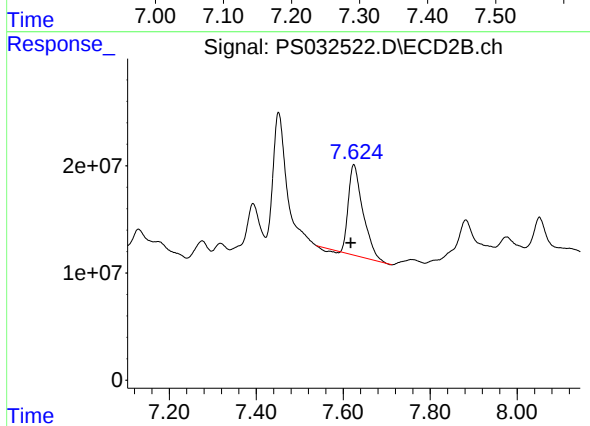
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.036 min
Response: 2266464381
Conc: 325.92 ng/ml



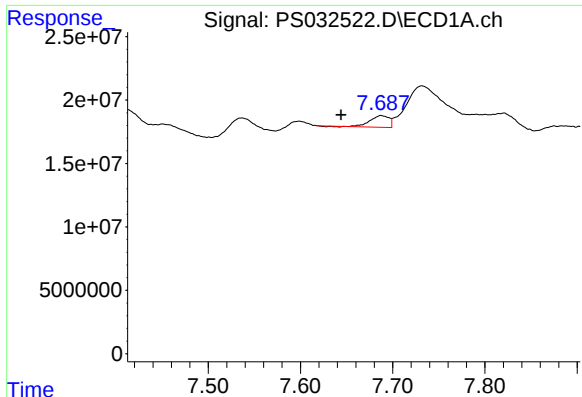
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: -0.004 min
Response: 275274755
Conc: 60.75 ng/ml



#4 2,4-DCAA

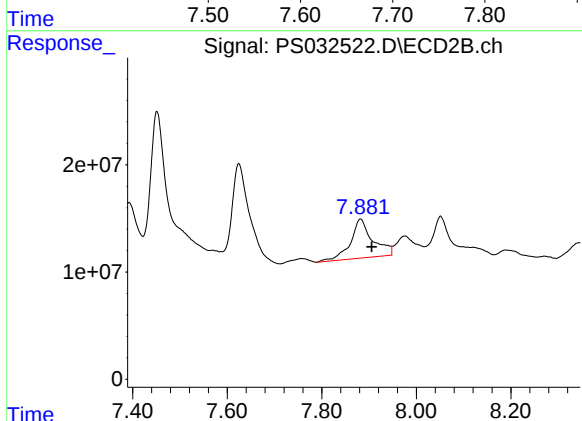
R.T.: 7.625 min
Delta R.T.: 0.007 min
Response: 196264394
Conc: 53.84 ng/ml



#6 MCPP

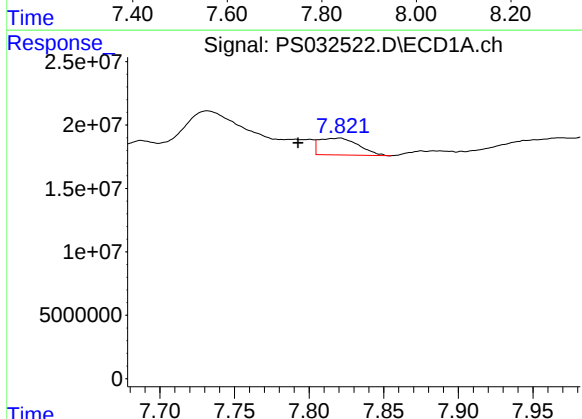
R.T.: 7.688 min
Delta R.T.: 0.044 min
Response: 13079512
Conc: 1.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
LI-1-112125



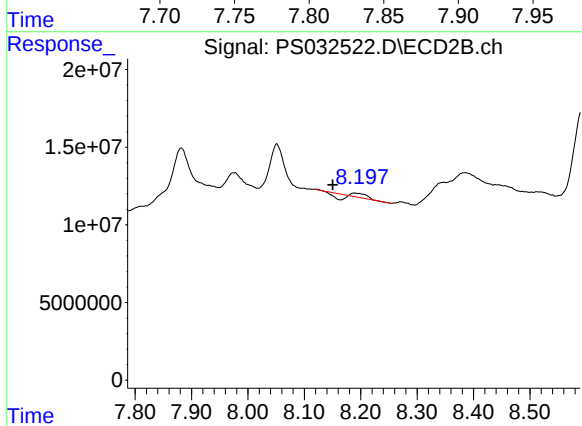
#6 MCPP

R.T.: 7.882 min
Delta R.T.: -0.024 min
Response: 118447846
Conc: 8.91 ug/ml



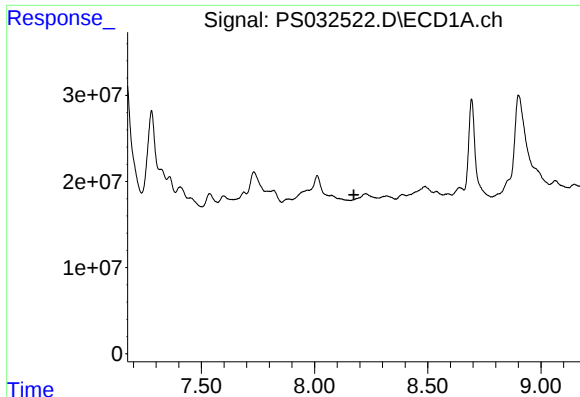
#7 MCPA

R.T.: 7.819 min
Delta R.T.: 0.026 min
Response: 24203992
Conc: 1.80 ug/ml



#7 MCPA

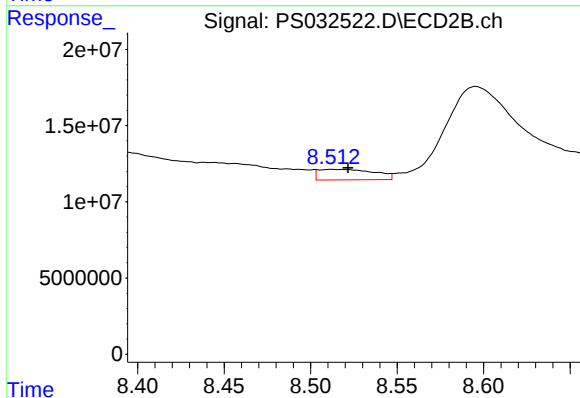
R.T.: 8.190 min
Delta R.T.: 0.039 min
Response: 374233
Conc: N.D.



#8 DICHLORPROP

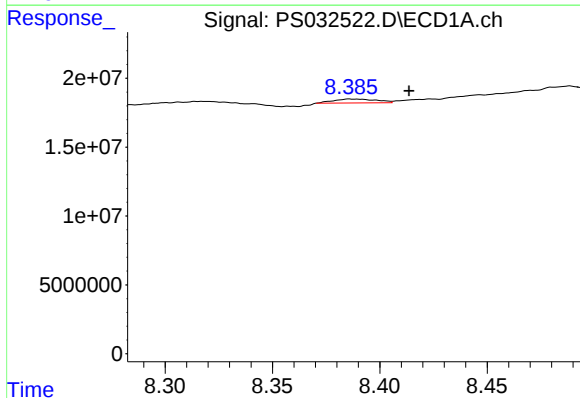
R.T.: 0.000 min
Exp R.T.: 8.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LI-1-112125



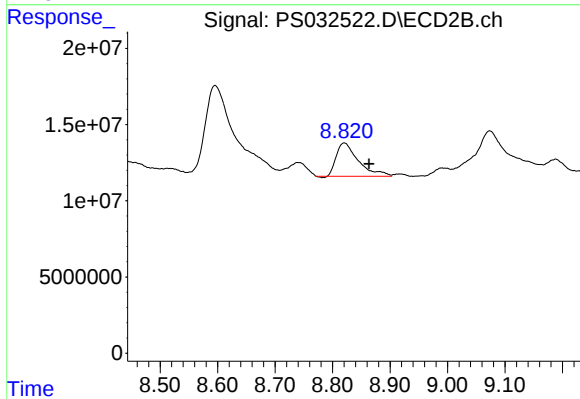
#8 DICHLORPROP

R.T.: 8.514 min
Delta R.T.: -0.008 min
Response: 15624624
Conc: 3.28 ng/ml



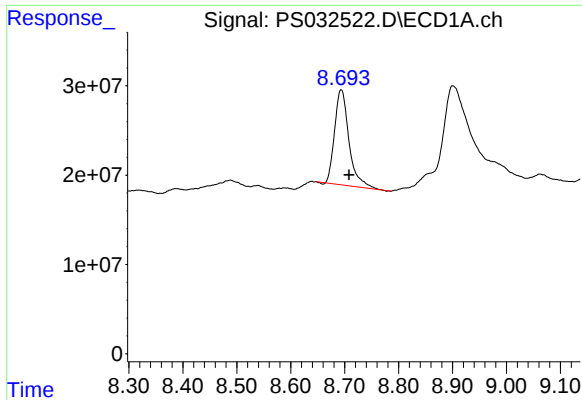
#9 2,4-D

R.T.: 8.388 min
Delta R.T.: -0.026 min
Response: 4064970
Conc: N.D.



#9 2,4-D

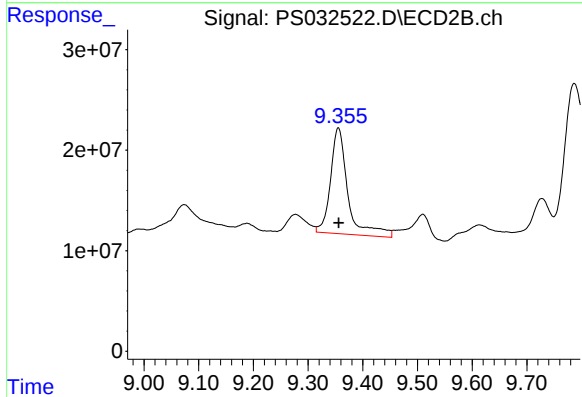
R.T.: 8.820 min
Delta R.T.: -0.043 min
Response: 57894727
Conc: 11.04 ng/ml



#10 Pentachlorophenol

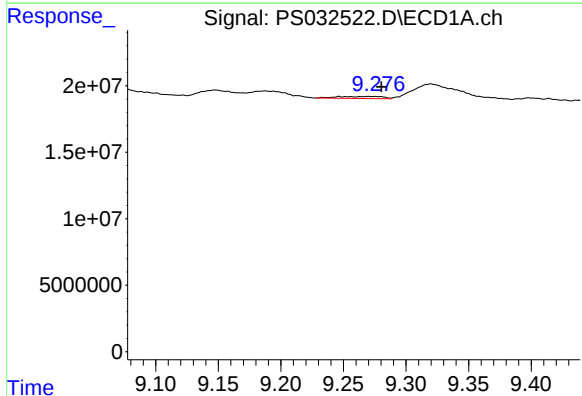
R.T.: 8.694 min
Delta R.T.: -0.014 min
Response: 196530859
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
LI-1-112125



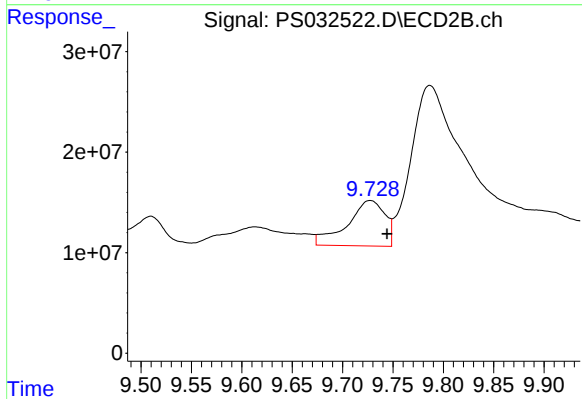
#10 Pentachlorophenol

R.T.: 9.355 min
Delta R.T.: 0.000 min
Response: 232190045
Conc: 3.96 ng/ml



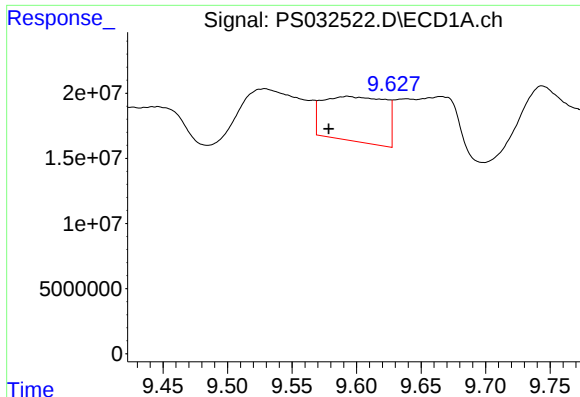
#11 2,4,5-TP (SILVEX)

R.T.: 9.248 min
Delta R.T.: -0.032 min
Response: 3749116
Conc: N.D.



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

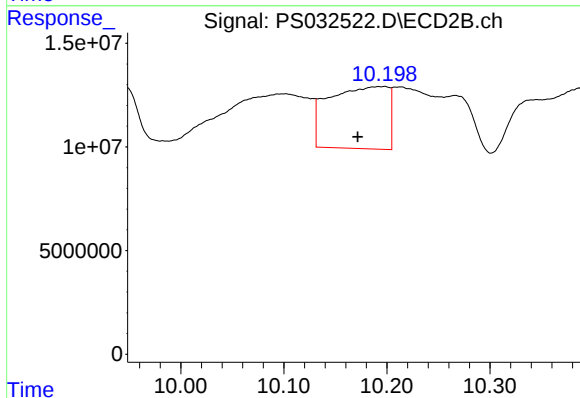
R.T.: 9.727 min
Delta R.T.: -0.017 min
Response: 117622260
Conc: 4.38 ng/ml



#12 2,4,5-T

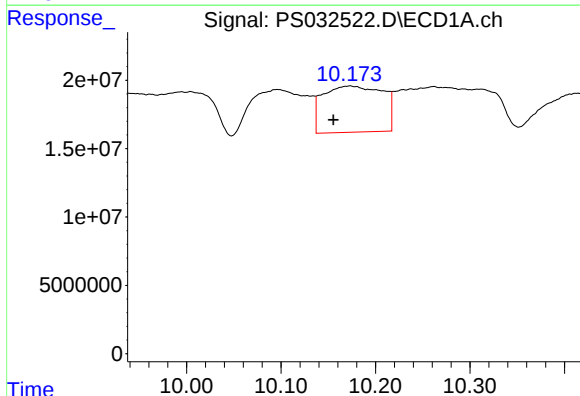
R.T.: 9.593 min
Delta R.T.: 0.014 min
Response: 115414333
Conc: 4.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
LI-1-112125



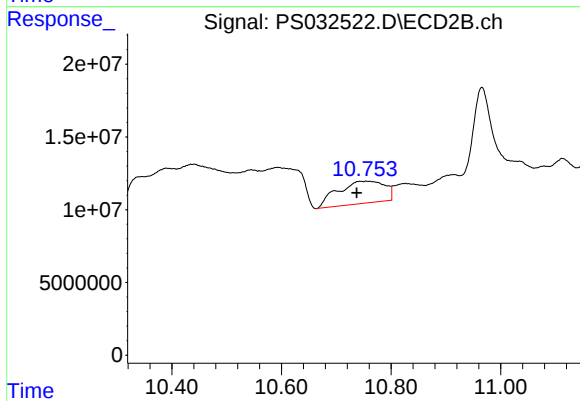
#12 2,4,5-T

R.T.: 10.195 min
Delta R.T.: 0.024 min
Response: 120387837
Conc: 5.08 ng/ml



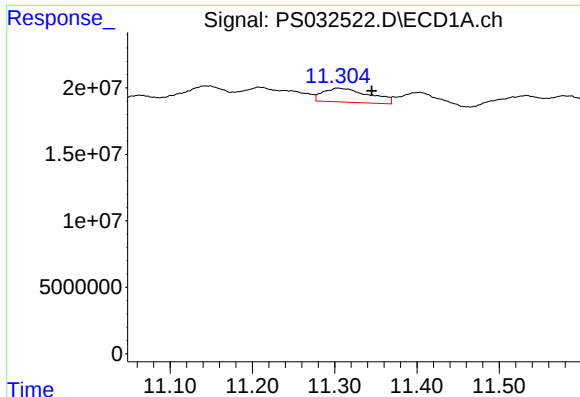
#13 2,4-DB

R.T.: 10.172 min
Delta R.T.: 0.017 min
Response: 148696747
Conc: 56.43 ng/ml



#13 2,4-DB

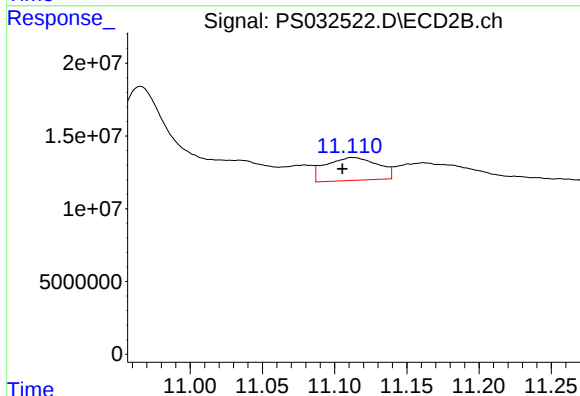
R.T.: 10.745 min
Delta R.T.: 0.008 min
Response: 91561603
Conc: 24.28 ng/ml



#14 DINOSEB

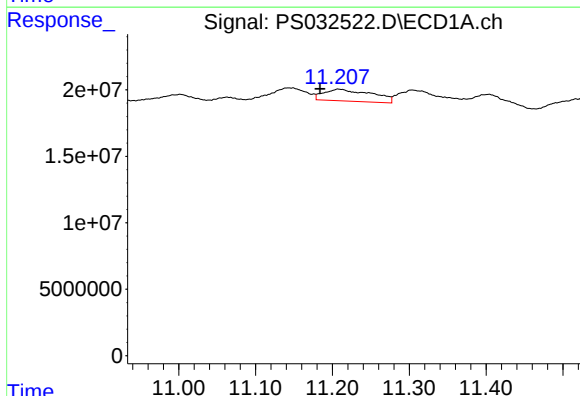
R.T.: 11.304 min
Delta R.T.: -0.041 min
Response: 40862269
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
LI-1-112125



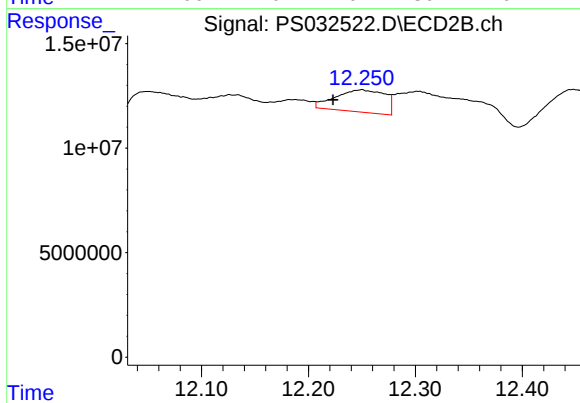
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: 0.007 min
Response: 39480056
Conc: 2.23 ng/ml



#15 Picloram

R.T.: 11.209 min
Delta R.T.: 0.025 min
Response: 38602042
Conc: 1.82 ng/ml



#15 Picloram

R.T.: 12.249 min
Delta R.T.: 0.026 min
Response: 34142102
Conc: N.D.