

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 00:32
 Operator : AR\AJ
 Sample : PB158806TB
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158806TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 02:31:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.276	7.806	1444.9E6	394.1E6	545.941	451.562
Target Compounds							
1) T	Dalapon	2.650	2.703	270.0E6	154.1E6	60.353	94.506 #
2) T	3,5-DICHL...	6.423	6.752	29737530	6321421	7.660	4.729 #
3) T	4-Nitroph...	7.062	0.000	25412380	0	16.028	N.D. #
6) T	MCP	7.644	8.109	7025326	4501226	<MDL	1.669 #
7) T	MCPA	7.806	8.389	2428486	1459571	<MDL	<MDL #
8) T	DICHLORPROP	8.220	8.707	131.4E6	717412	46.584	<MDL #
9) T	2,4-D	8.414	9.045	10594253	4619875	3.583	4.874 #
10) T	Pentachlo...	8.714	9.582	4164588	987415	<MDL	<MDL #
11) T	2,4,5-TP ...	9.348f	9.932	95743375	318.1E6	6.143	58.466 #
12) T	2,4,5-T	9.645f	10.404	210.0E6	6951105	13.806	1.392 #
13) T	2,4-DB	10.207	10.979	491.3E6	168.6E6	250.700	304.757
14) T	DINOSEB	11.344f	11.333	2009.4E6	161.6E6	181.281	45.023 #
15) T	Picloram	11.161	12.445	16087807	64030605	<MDL	11.958 #
16) T	DCPA	11.656	12.371	19515514	12299232	<MDL	1.910 #

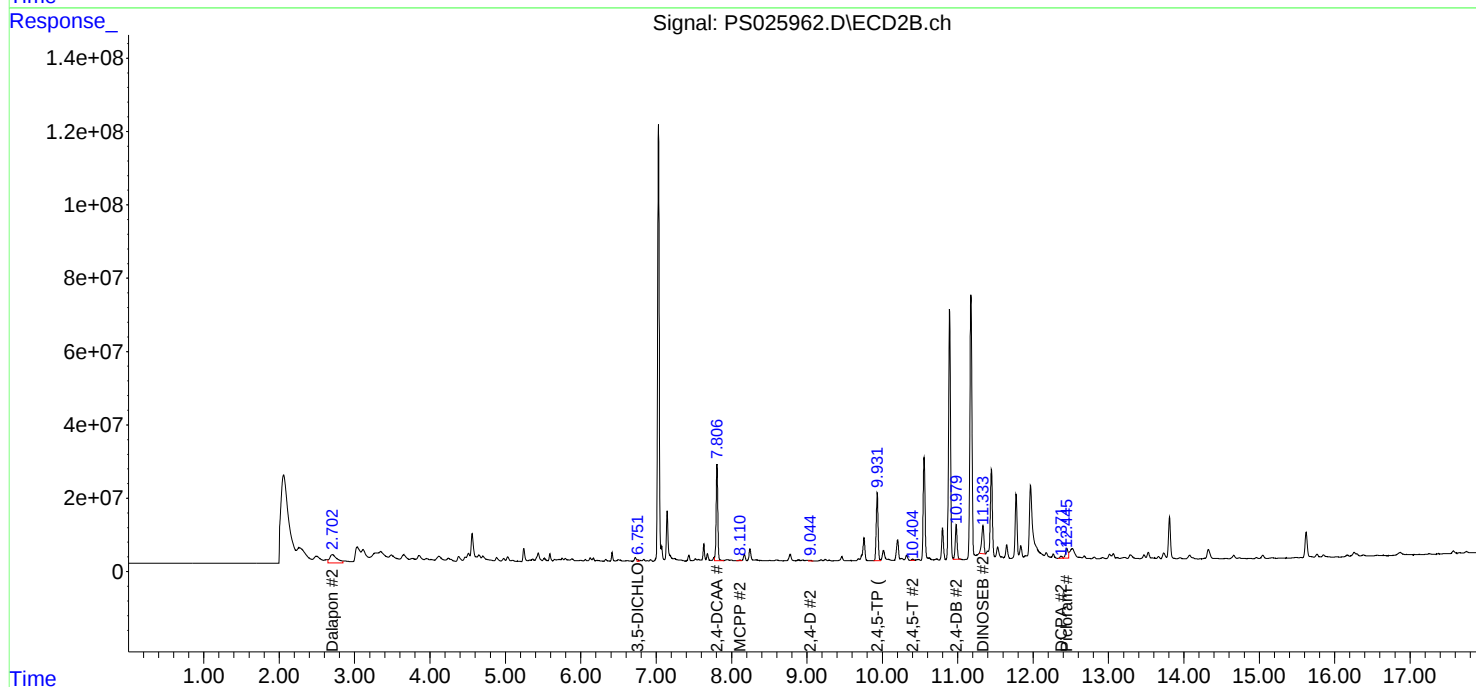
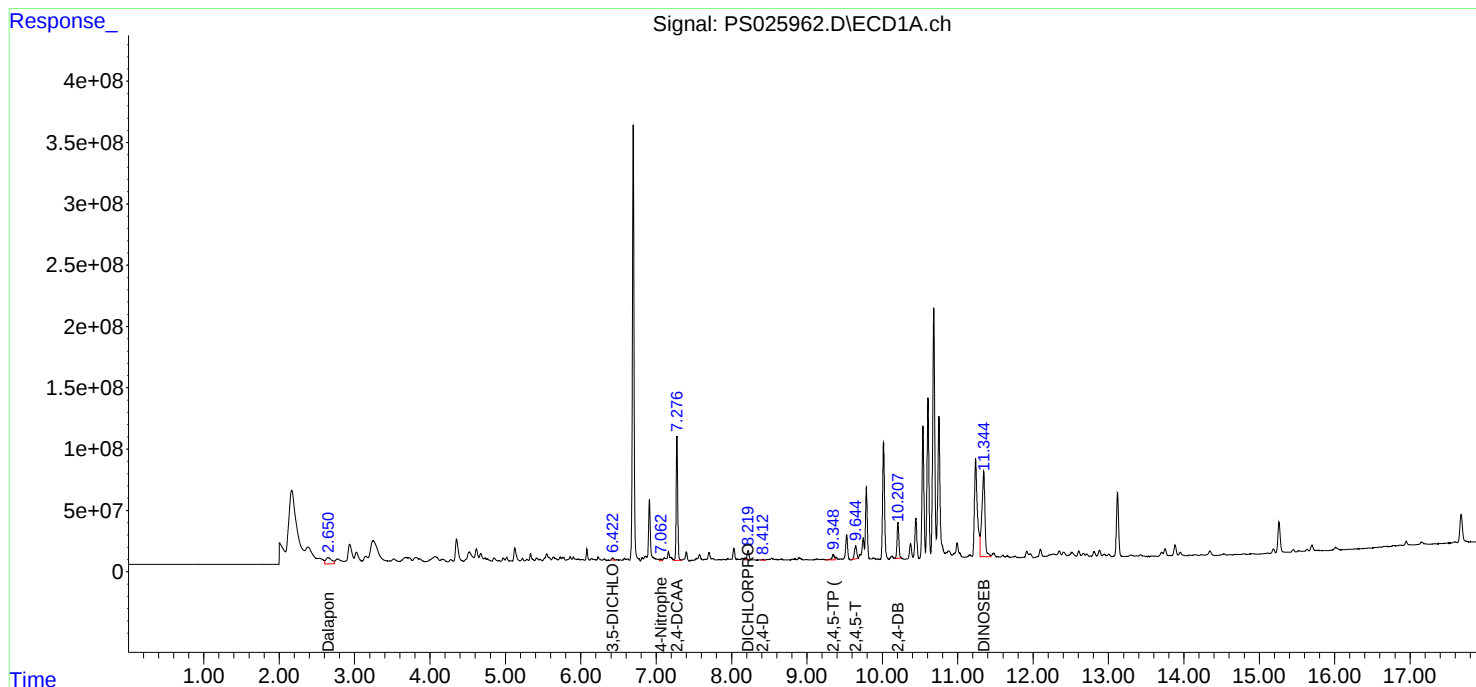
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

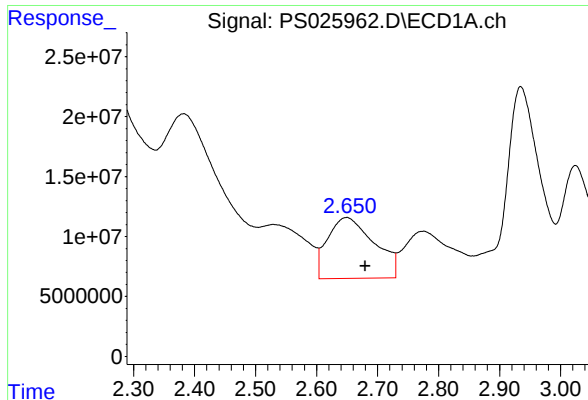
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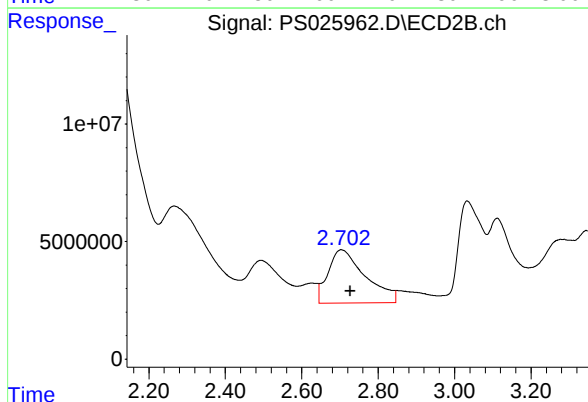




#1 Dalapon

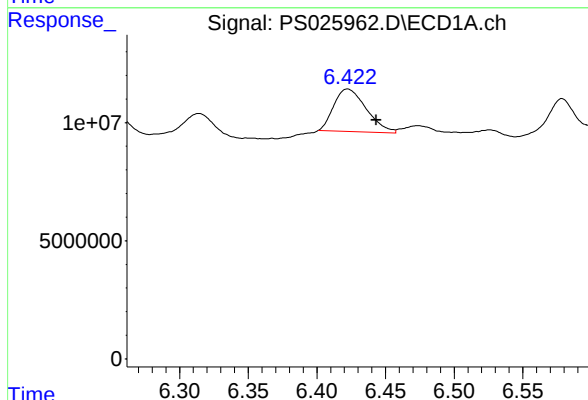
R.T.: 2.650 min
Delta R.T.: -0.030 min
Response: 269991273
Conc: 60.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158806TB



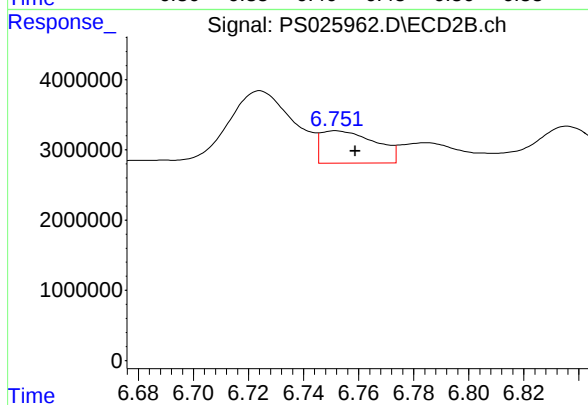
#1 Dalapon

R.T.: 2.703 min
Delta R.T.: -0.024 min
Response: 154102051
Conc: 94.51 ng/ml



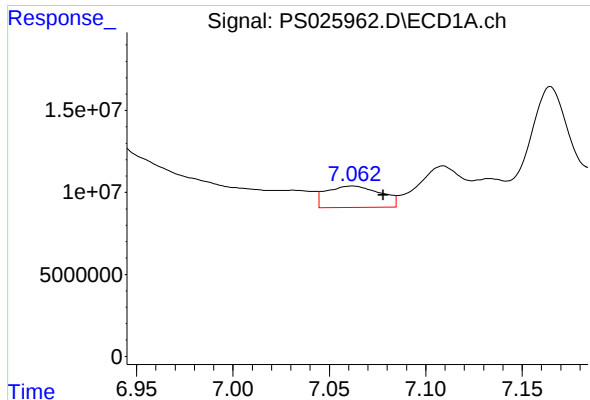
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.021 min
Response: 29737530
Conc: 7.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

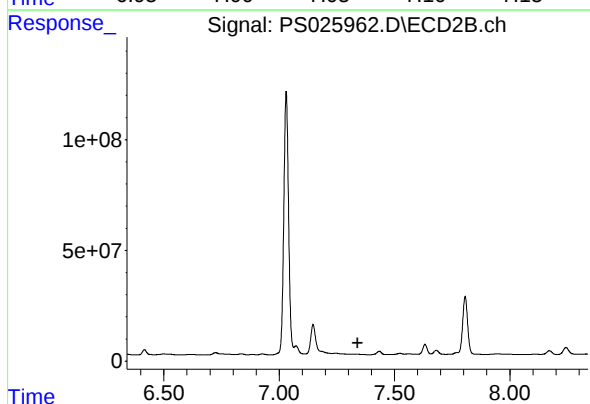
R.T.: 6.752 min
Delta R.T.: -0.007 min
Response: 6321421
Conc: 4.73 ng/ml



#3 4-Nitrophenol

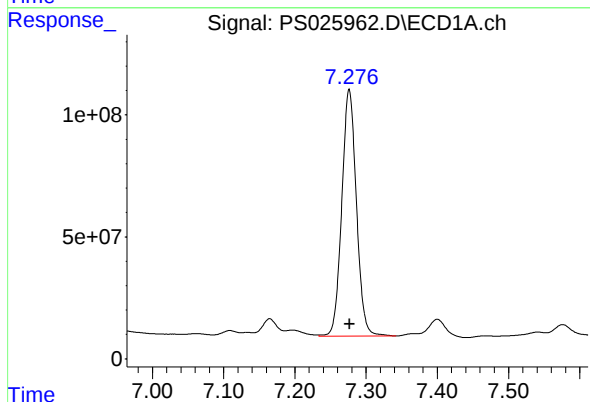
R.T.: 7.062 min
Delta R.T.: -0.016 min
Response: 25412380
Conc: 16.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158806TB



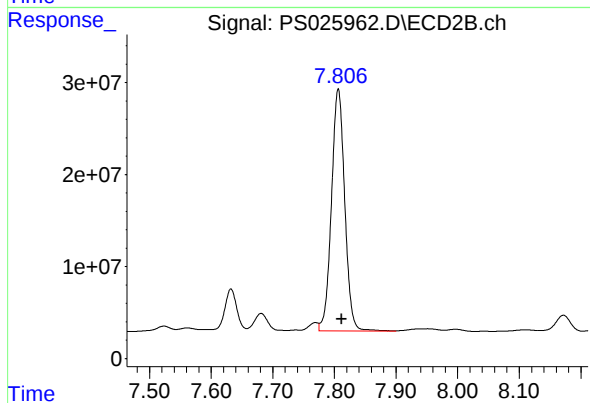
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.339 min
Response: 0
Conc: N.D.



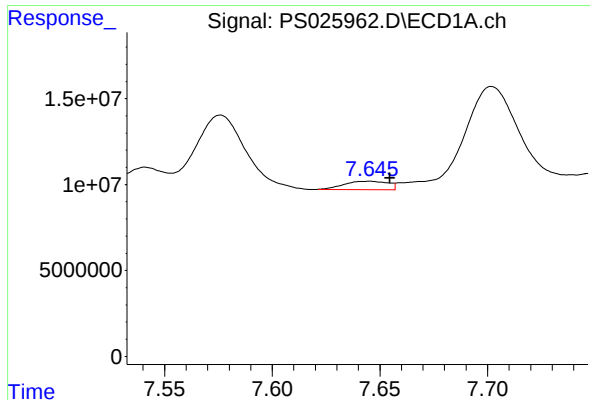
#4 2,4-DCAA

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 1444874412
Conc: 545.94 ng/ml



#4 2,4-DCAA

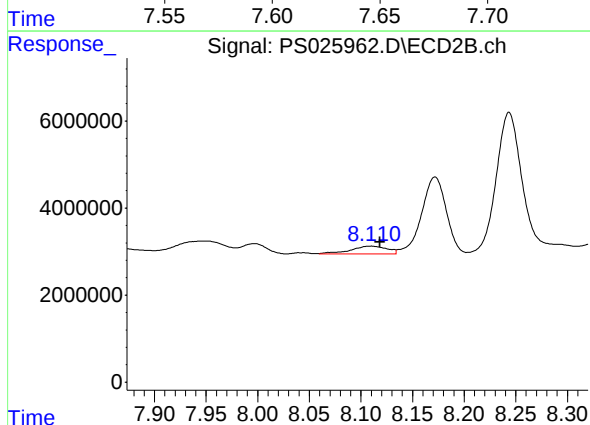
R.T.: 7.806 min
Delta R.T.: -0.006 min
Response: 394146796
Conc: 451.56 ng/ml



#6 MCPP

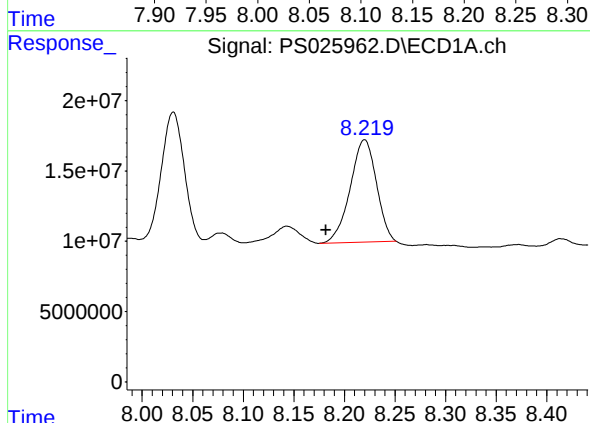
R.T.: 7.644 min
Delta R.T.: -0.010 min
Response: 7025326
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158806TB



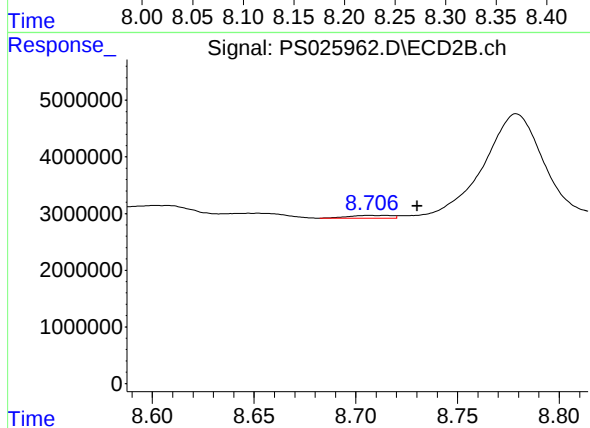
#6 MCPP

R.T.: 8.109 min
Delta R.T.: -0.009 min
Response: 4501226
Conc: 1.67 ug/ml



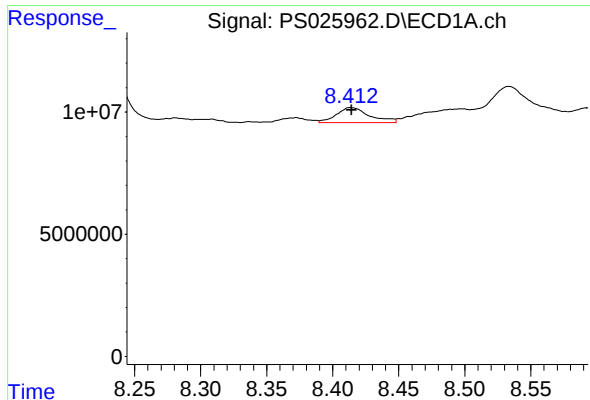
#8 DICHLORPROP

R.T.: 8.220 min
Delta R.T.: 0.038 min
Response: 131420586
Conc: 46.58 ng/ml



#8 DICHLORPROP

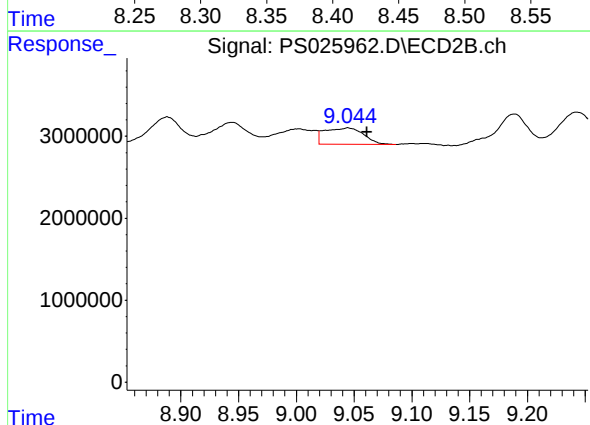
R.T.: 8.707 min
Delta R.T.: -0.023 min
Response: 717412
Conc: N.D.



#9 2,4-D

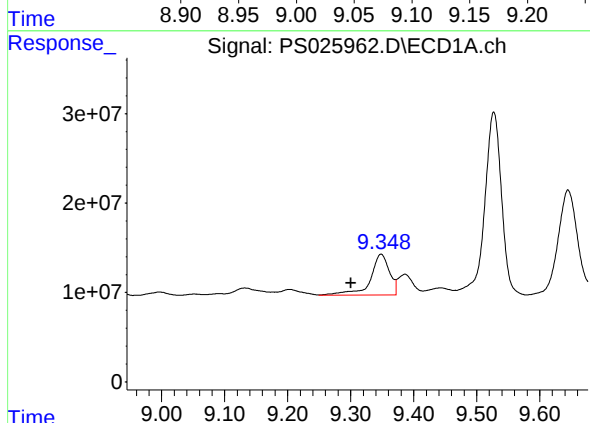
R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 10594253
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158806TB



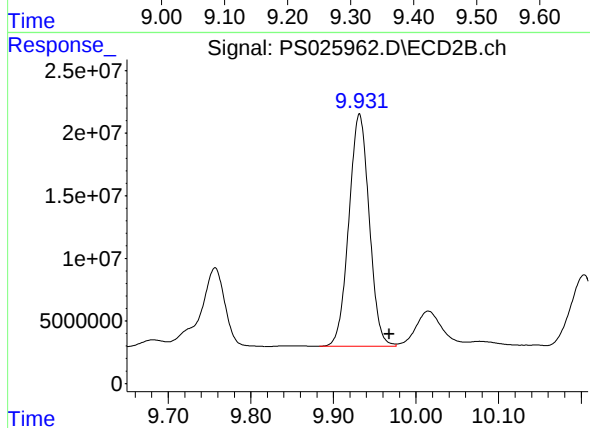
#9 2,4-D

R.T.: 9.045 min
Delta R.T.: -0.017 min
Response: 4619875
Conc: 4.87 ng/ml



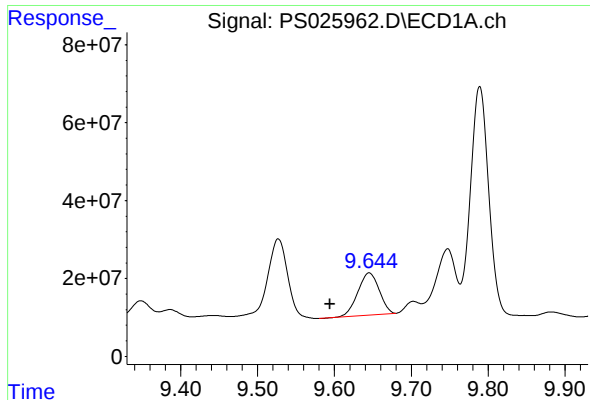
#11 2,4,5-TP (SILVEX)

R.T.: 9.348 min
Delta R.T.: 0.048 min
Response: 95743375
Conc: 6.14 ng/ml



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

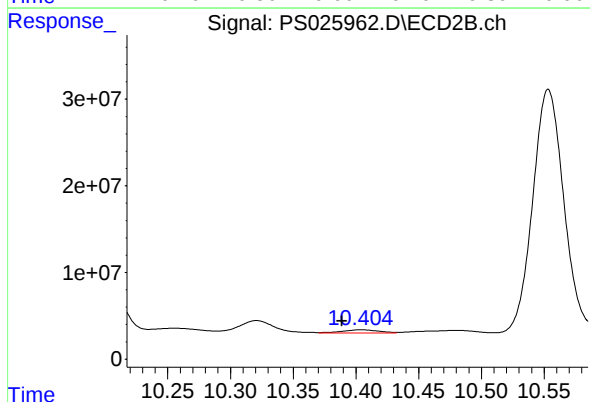
R.T.: 9.932 min
Delta R.T.: -0.036 min
Response: 318118150
Conc: 58.47 ng/ml



#12 2,4,5-T

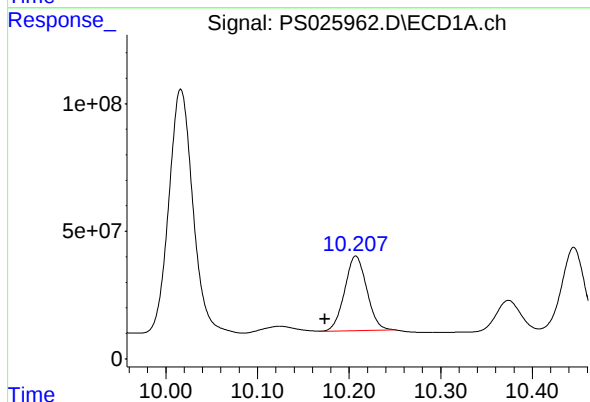
R.T.: 9.645 min
Delta R.T.: 0.051 min
Response: 209963487
Conc: 13.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158806TB



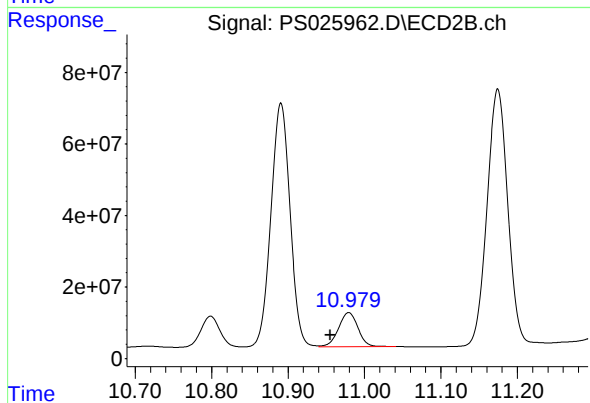
#12 2,4,5-T

R.T.: 10.404 min
Delta R.T.: 0.015 min
Response: 6951105
Conc: 1.39 ng/ml



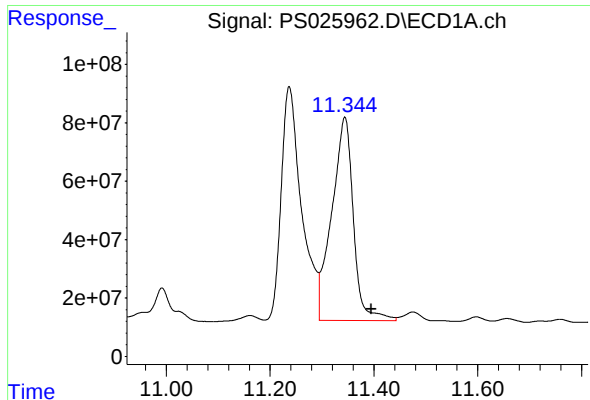
#13 2,4-DB

R.T.: 10.207 min
Delta R.T.: 0.034 min
Response: 491287489
Conc: 250.70 ng/ml



#13 2,4-DB

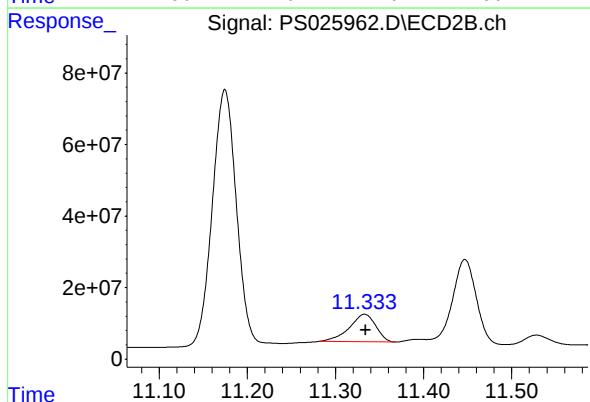
R.T.: 10.979 min
Delta R.T.: 0.024 min
Response: 168649770
Conc: 304.76 ng/ml



#14 DINOSEB

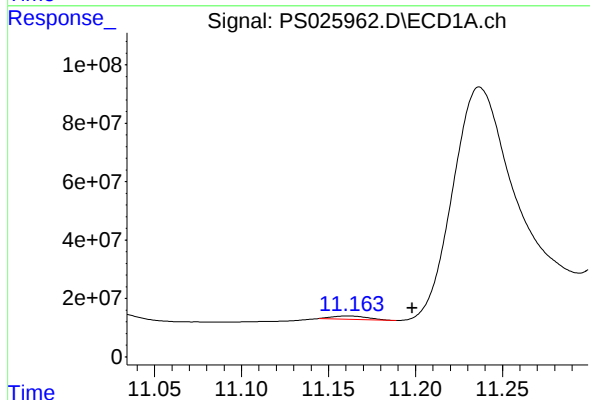
R.T.: 11.344 min
Delta R.T.: -0.051 min
Response: 2009366569
Conc: 181.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158806TB



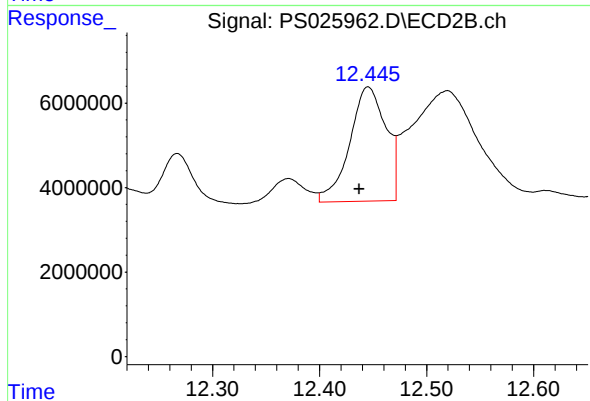
#14 DINOSEB

R.T.: 11.333 min
Delta R.T.: -0.001 min
Response: 161556395
Conc: 45.02 ng/ml



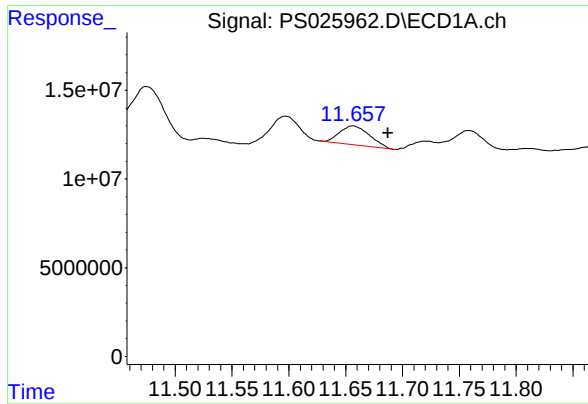
#15 Picloram

R.T.: 11.161 min
Delta R.T.: -0.037 min
Response: 16087807
Conc: N.D.



#15 Picloram

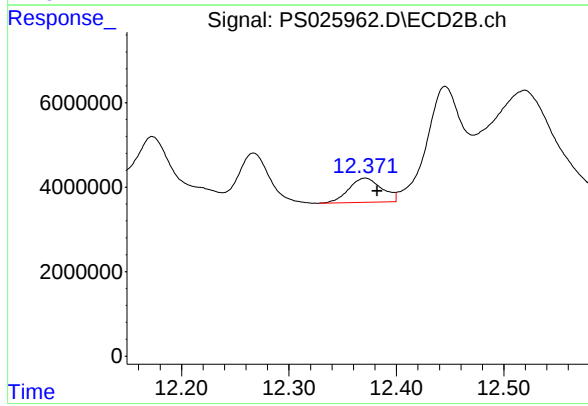
R.T.: 12.445 min
Delta R.T.: 0.008 min
Response: 64030605
Conc: 11.96 ng/ml



#16 DCPA

R.T.: 11.656 min
Delta R.T.: -0.031 min
Response: 19515514
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158806TB



#16 DCPA

R.T.: 12.371 min
Delta R.T.: -0.011 min
Response: 12299232
Conc: 1.91 ng/ml