

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 16:54
 Operator : AR\AJ
 Sample : P1449-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ETGI-362

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 17:12:27 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	7.278	7.812	983.3E6	223.3E6	371.533	255.827 #
Target Compounds							
1) T	Dalapon	2.647	2.700	227.3E6	96531917	50.813	59.200
2) T	3,5-DICHL...	6.422	6.760	25772024	3871048	6.639	2.896 #
3) T	4-Nitroph...	7.066	7.354	35012682	9384958	22.083	19.465
5) T	DICAMBA	7.487	8.007	-7167331	2569351	N.D.	<MDL
6) T	MCP	7.642	8.106	3867813	2452682	<MDL	<MDL #
7) T	MCPA	7.808	8.359	2636688	13189220	<MDL	3.424 #
8) T	DICHLORPROP	8.194	8.706	5818046	1545082	2.062	1.604
9) T	2,4-D	8.398	9.061	23964992	4447526	8.105	4.692 #
10) T	Pentachlo...	8.714	9.591	56357731	23419390	1.422	1.629
11) T	2,4,5-TP ...	9.302	9.938	3955405	130.4E6	<MDL	23.971 #
12) T	2,4,5-T	9.599	10.391	10719400	7996726	<MDL	1.602 #
13) T	2,4-DB	10.162	10.987	10625594	15003065	5.422	27.111 #
14) T	DINOSEB	11.346f	11.340	276.4E6	13976306	24.936	3.895 #
15) T	Picloram	11.198	12.439	93037779	28199345	5.200	5.266
16) T	DCPA	11.671	12.381	9001960	5826199	<MDL	<MDL #

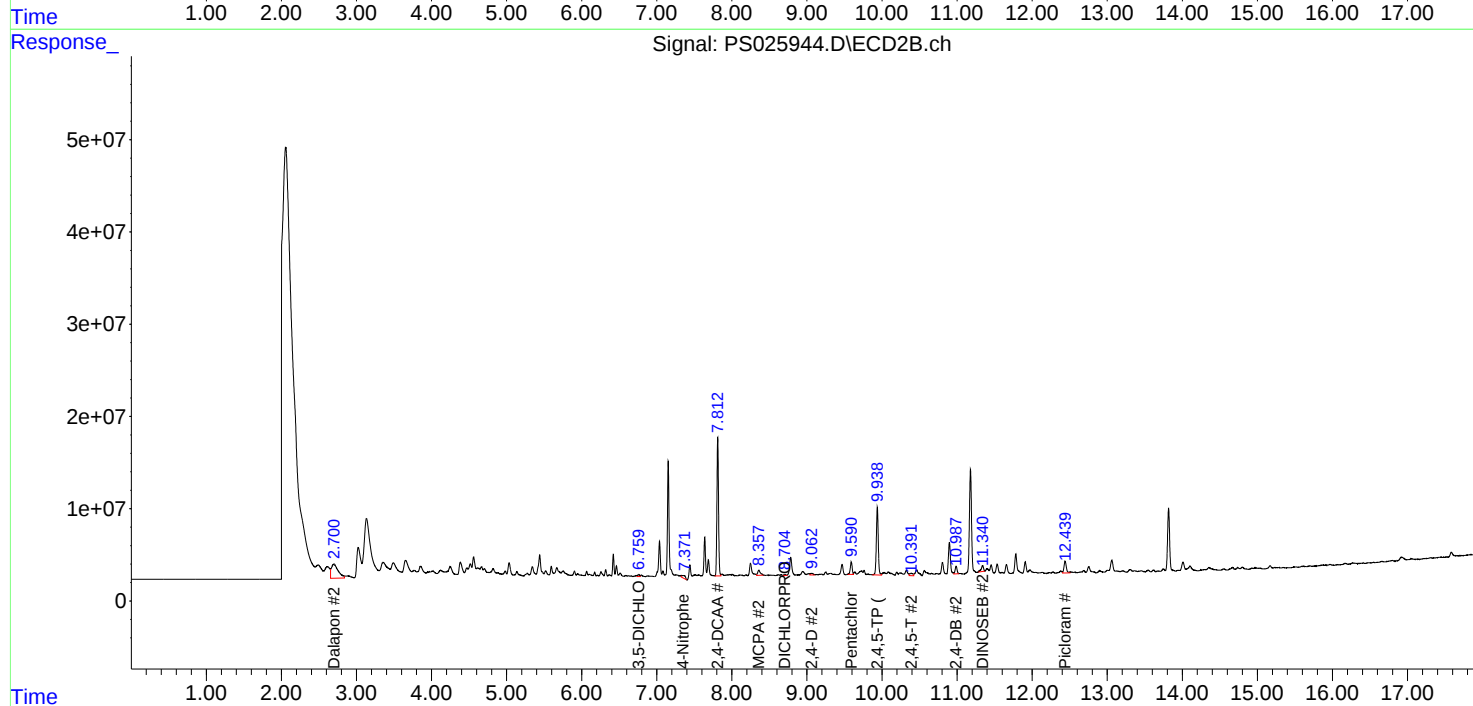
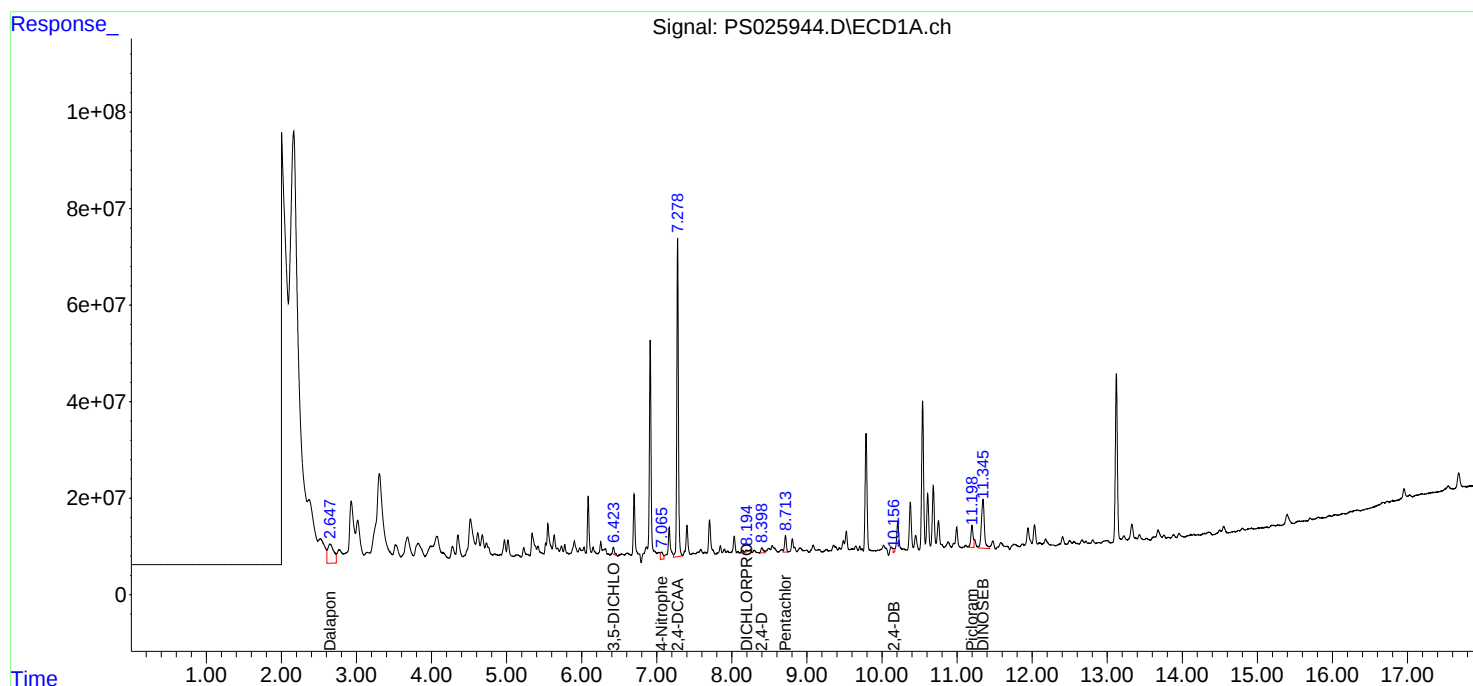
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

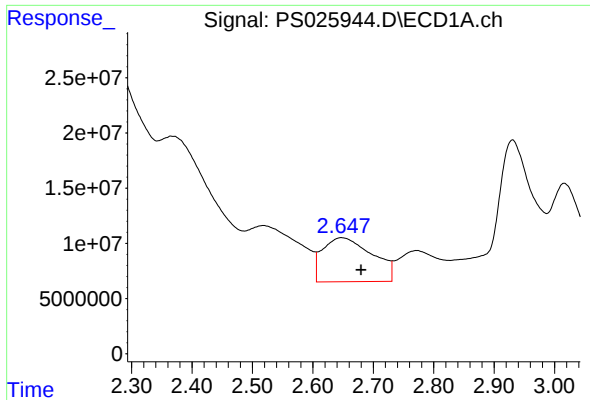
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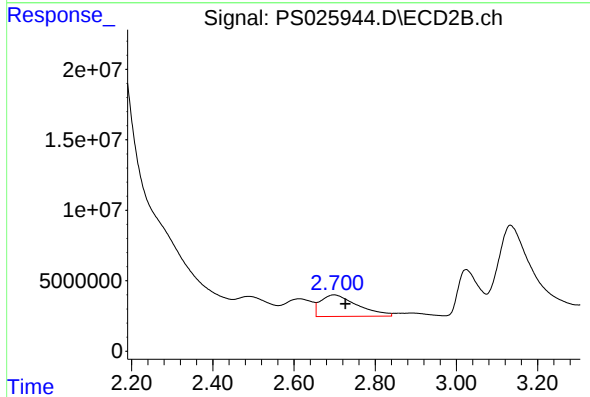




#1 Dalapon

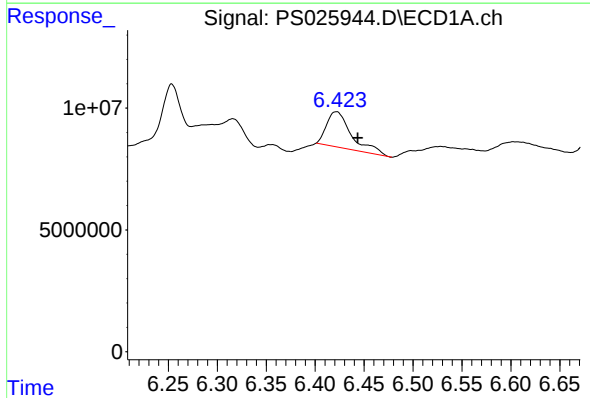
R.T.: 2.647 min
Delta R.T.: -0.033 min
Response: 227310575
Conc: 50.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-362



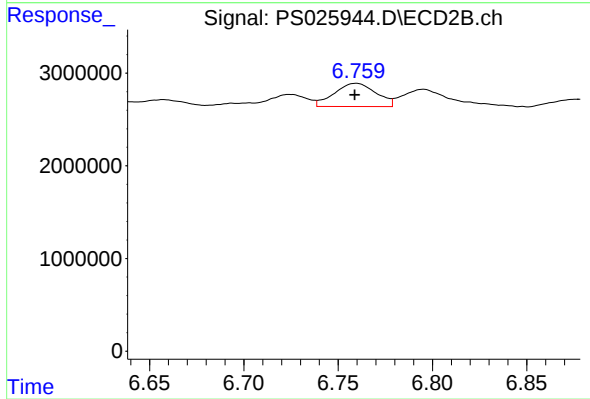
#1 Dalapon

R.T.: 2.700 min
Delta R.T.: -0.027 min
Response: 96531917
Conc: 59.20 ng/ml



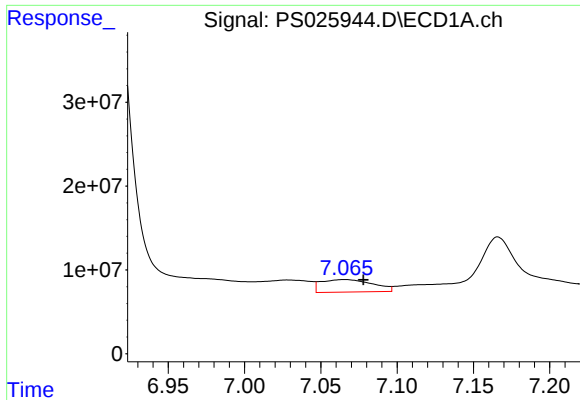
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: -0.022 min
Response: 25772024
Conc: 6.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

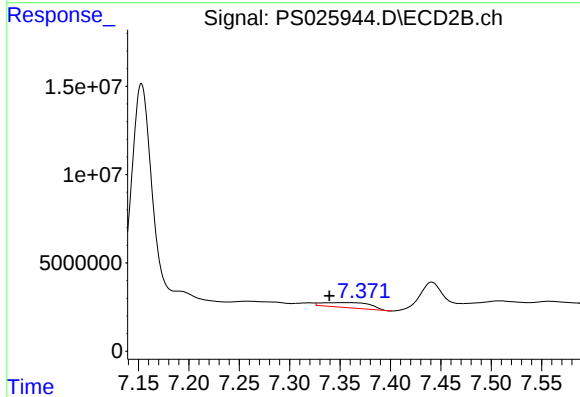
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 3871048
Conc: 2.90 ng/ml



#3 4-Nitrophenol

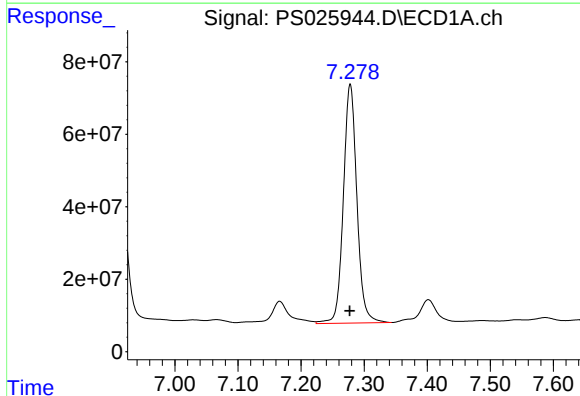
R.T.: 7.066 min
Delta R.T.: -0.012 min
Response: 35012682
Conc: 22.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-362



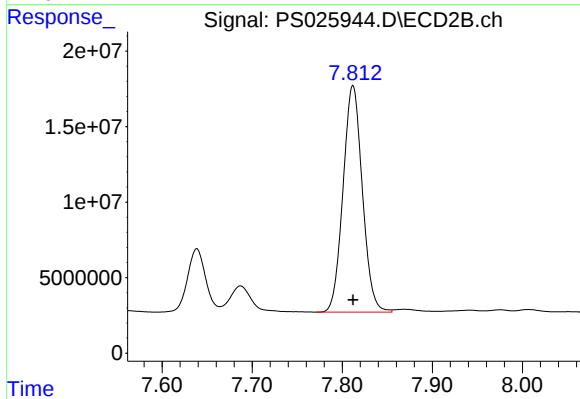
#3 4-Nitrophenol

R.T.: 7.354 min
Delta R.T.: 0.015 min
Response: 9384958
Conc: 19.46 ng/ml



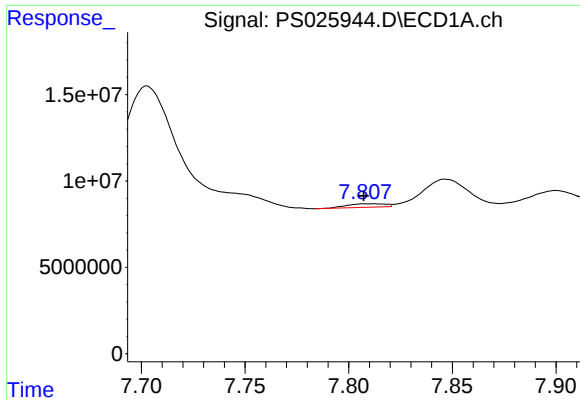
#4 2,4-DCAA

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 983289722
Conc: 371.53 ng/ml



#4 2,4-DCAA

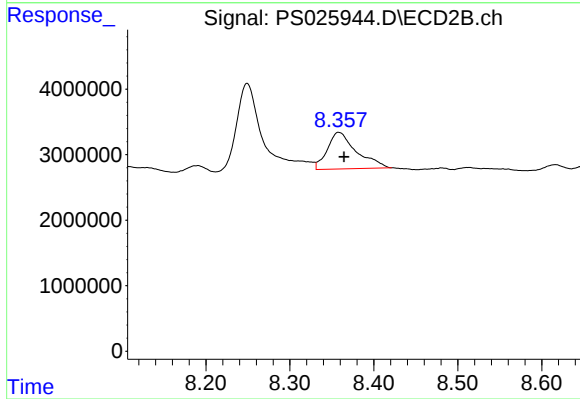
R.T.: 7.812 min
Delta R.T.: 0.000 min
Response: 223299040
Conc: 255.83 ng/ml



#7 MCPA

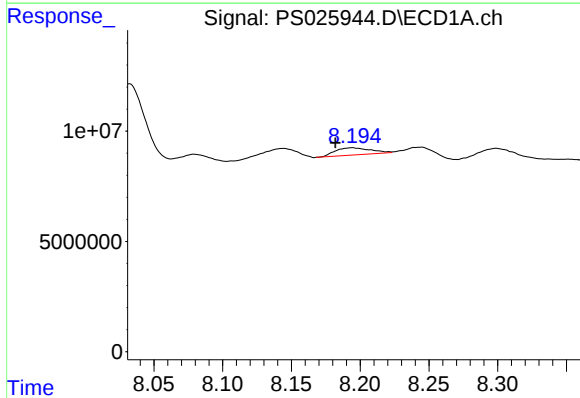
R.T.: 7.808 min
Delta R.T.: 0.001 min
Response: 2636688
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ETGI-362



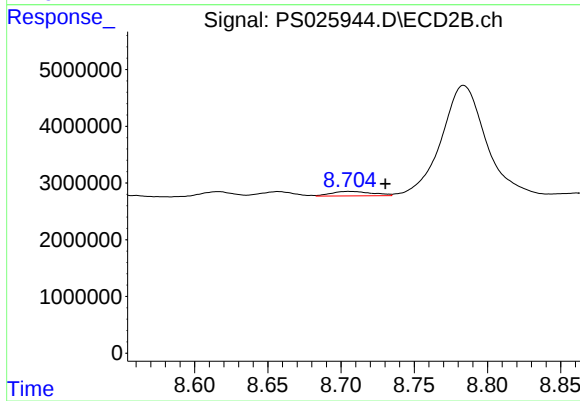
#7 MCPA

R.T.: 8.359 min
Delta R.T.: -0.006 min
Response: 13189220
Conc: 3.42 ug/ml



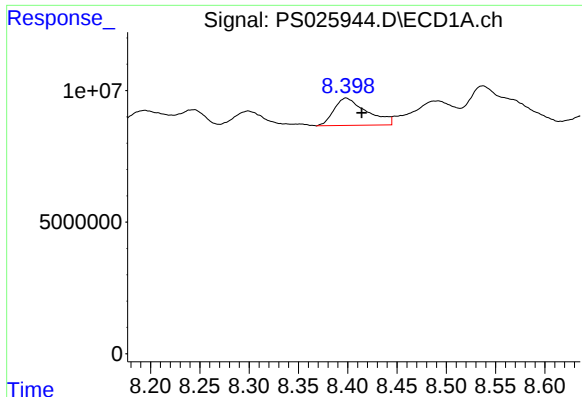
#8 DICHLORPROP

R.T.: 8.194 min
Delta R.T.: 0.012 min
Response: 5818046
Conc: 2.06 ng/ml



#8 DICHLORPROP

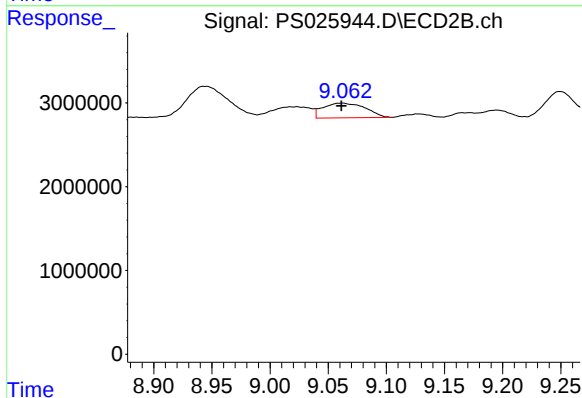
R.T.: 8.706 min
Delta R.T.: -0.025 min
Response: 1545082
Conc: 1.60 ng/ml



#9 2,4-D

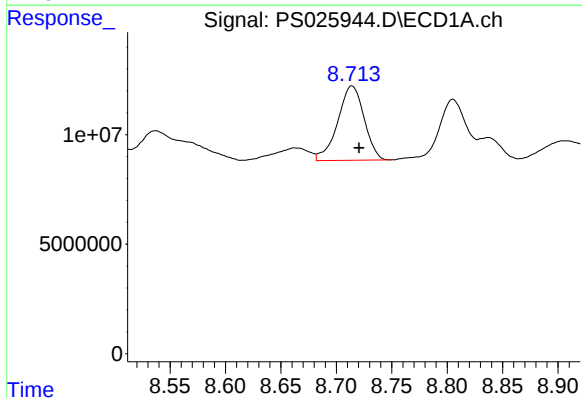
R.T.: 8.398 min
Delta R.T.: -0.016 min
Response: 23964992
Conc: 8.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-362



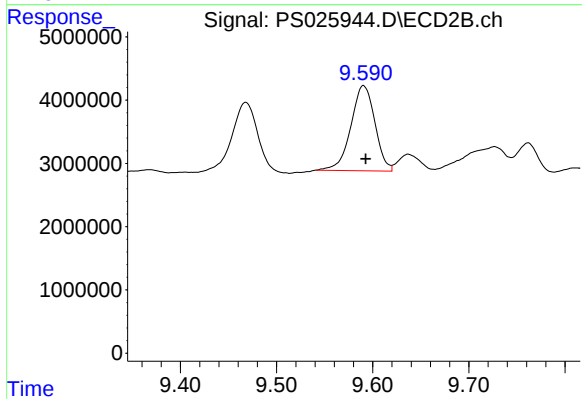
#9 2,4-D

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 4447526
Conc: 4.69 ng/ml



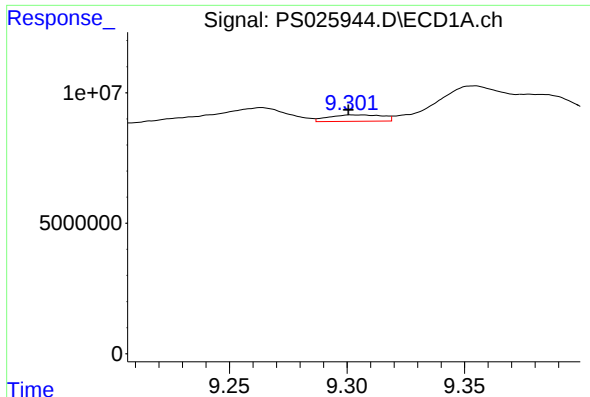
#10 Pentachlorophenol

R.T.: 8.714 min
Delta R.T.: -0.006 min
Response: 56357731
Conc: 1.42 ng/ml



#10 Pentachlorophenol

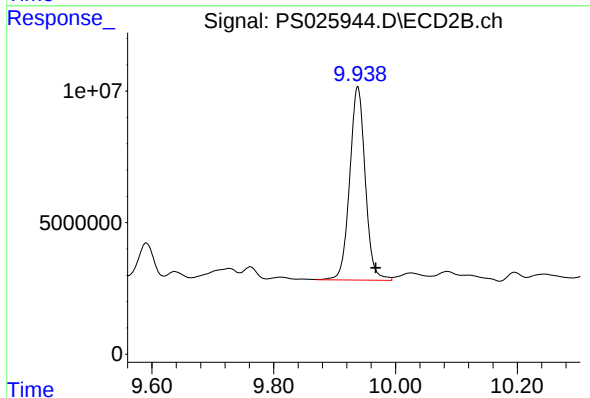
R.T.: 9.591 min
Delta R.T.: -0.002 min
Response: 23419390
Conc: 1.63 ng/ml



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

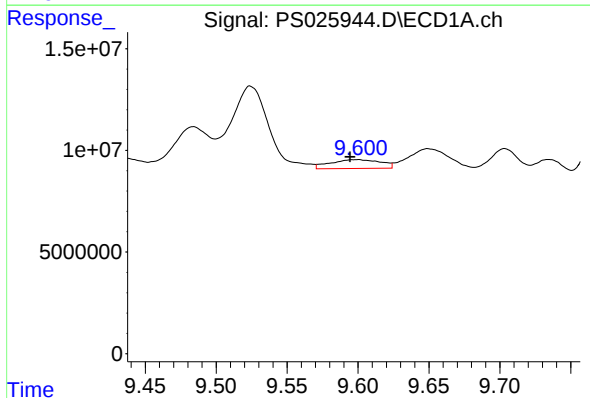
R.T.: 9.302 min
Delta R.T.: 0.002 min
Response: 3955405
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ETGI-362



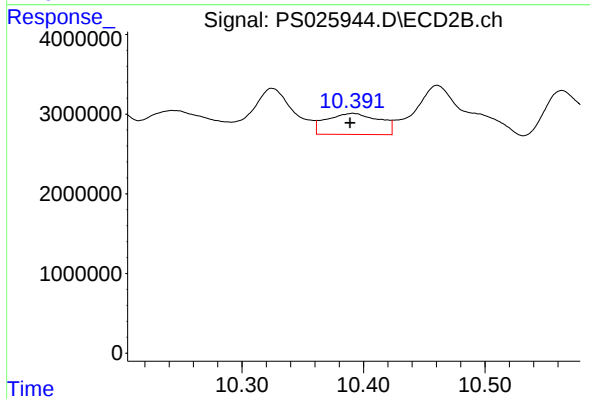
#11 2,4,5-TP (SILVEX)

R.T.: 9.938 min
Delta R.T.: -0.029 min
Response: 130427756
Conc: 23.97 ng/ml



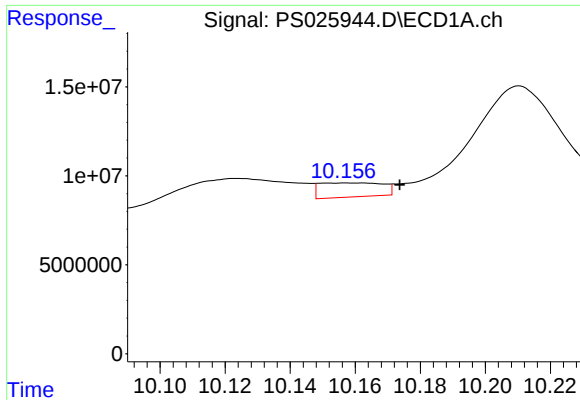
#12 2,4,5-T

R.T.: 9.599 min
Delta R.T.: 0.005 min
Response: 10719400
Conc: N.D.



#12 2,4,5-T

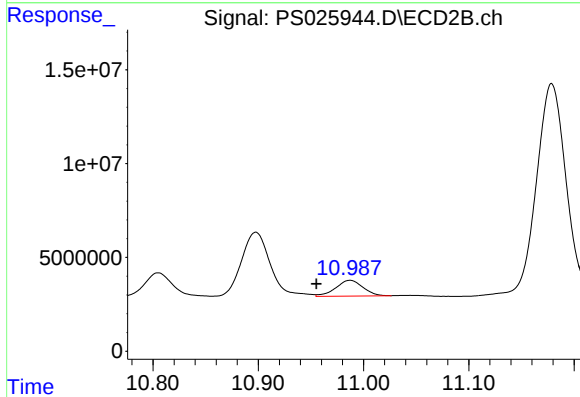
R.T.: 10.391 min
Delta R.T.: 0.002 min
Response: 7996726
Conc: 1.60 ng/ml



#13 2,4-DB

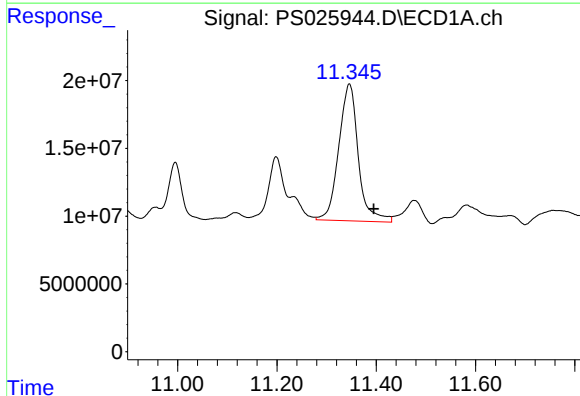
R.T.: 10.162 min
Delta R.T.: -0.011 min
Response: 10625594
Conc: 5.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-362



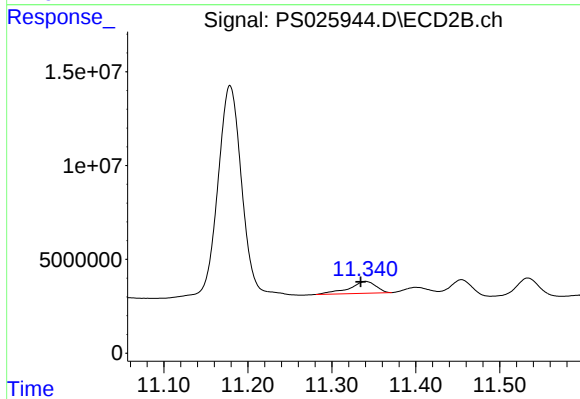
#13 2,4-DB

R.T.: 10.987 min
Delta R.T.: 0.032 min
Response: 15003065
Conc: 27.11 ng/ml



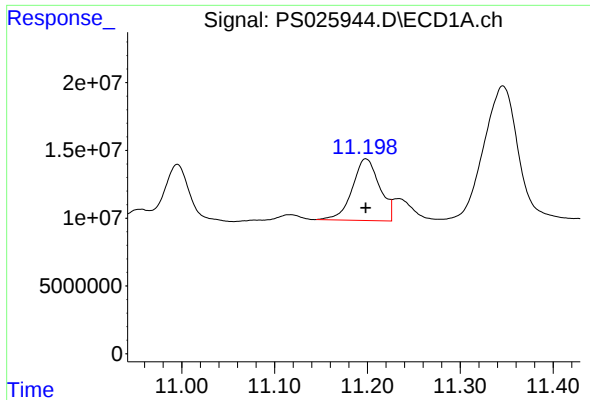
#14 DINOSEB

R.T.: 11.346 min
Delta R.T.: -0.049 min
Response: 276392051
Conc: 24.94 ng/ml



#14 DINOSEB

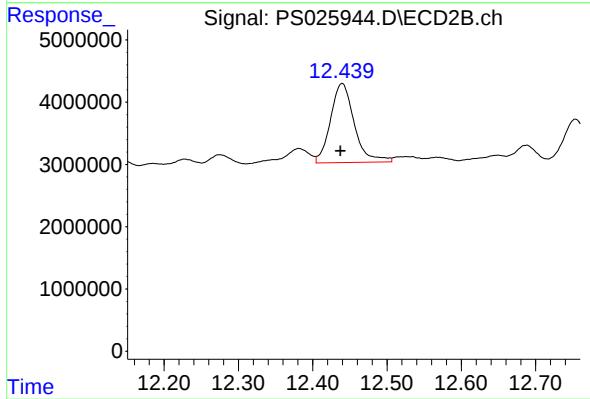
R.T.: 11.340 min
Delta R.T.: 0.006 min
Response: 13976306
Conc: 3.89 ng/ml



#15 Picloram

R.T.: 11.198 min
Delta R.T.: 0.000 min
Response: 93037779
Conc: 5.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-362



#15 Picloram

R.T.: 12.439 min
Delta R.T.: 0.002 min
Response: 28199345
Conc: 5.27 ng/ml