

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021924\
 Data File : PS025997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2024 20:56
 Operator : AR\AJ
 Sample : P1514-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ETGI-343

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 00:36:39 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	7.268	7.800	926.4E6	270.1E6	350.023	309.426
Target Compounds							
1) T	Dalapon	2.643	2.693	139.9E6	42253850	31.280	25.913
2) T	3,5-DICHL...	6.423	6.755	100.5E6	7086656	25.899	5.302 #
3) T	4-Nitroph...	7.052	7.304	42135261	9915104	26.575	20.564
5) T	DICAMBA	7.477	8.000	1607460	3286227	<MDL	<MDL #
6) T	MCP	7.694	8.114	119.9E6	24131790	15.171	8.947 #
7) T	MCPA	7.794	8.345	6721235	8410607	<MDL	2.183 #
8) T	DICHLORPROP	8.209	8.693	431.9E6	5978734	153.076	6.207 #
9) T	2,4-D	8.419	9.048	216.4E6	4269109	73.183	4.504 #
10) T	Pentachlo...	8.702	9.575	57195890	9564037	1.443	<MDL #
11) T	2,4,5-TP ...	9.336	10.005	37576771	18689417	2.411	3.435 #
12) T	2,4,5-T	9.573	10.371	7198467	28251152	<MDL	5.658 #
13) T	2,4-DB	10.195	10.970	291.9E6	14909465	148.938	26.942 #
14) T	DINOSEB	11.458f	11.339	56186478	28917370	5.069	8.059 #
15) T	Picloram	11.182	12.432	9730556	105.5E6	<MDL	19.693 #
16) T	DCPA	0.000	12.432f	0	105.5E6	N.D.	16.374

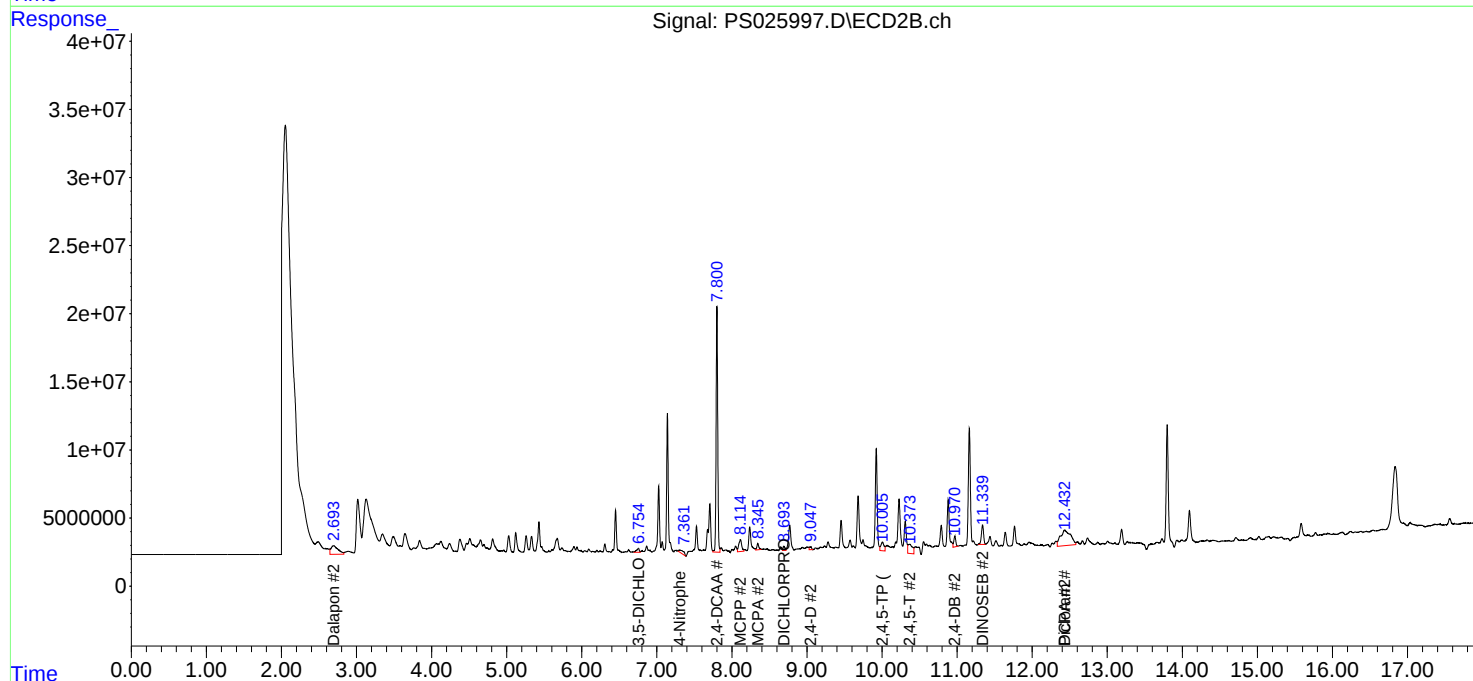
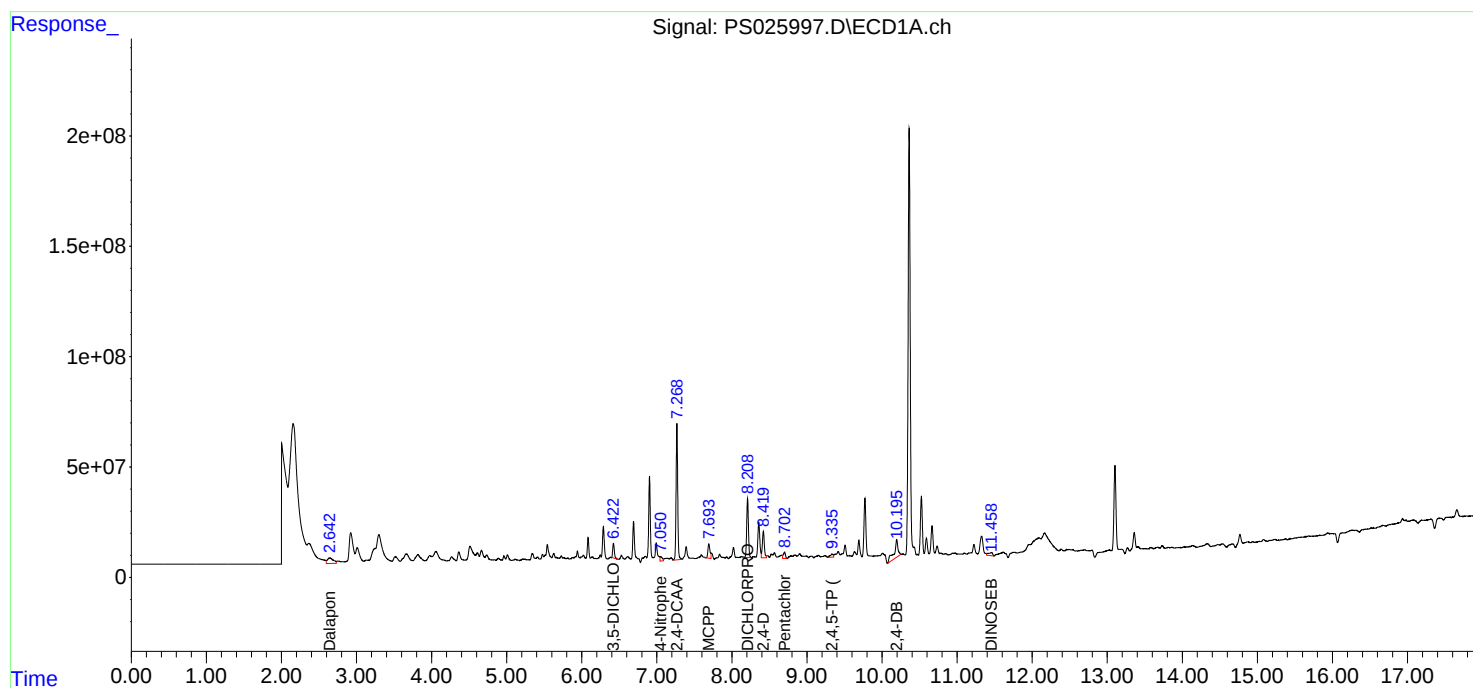
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

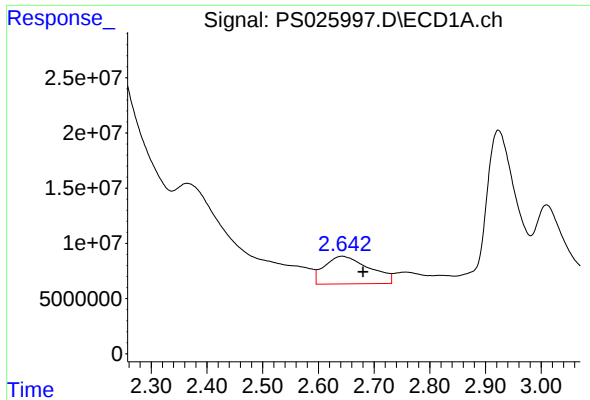
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021924\
Data File : PS025997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2024 20:56
Operator : AR\AJ
Sample : P1514-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ETGI-343

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 00:36:39 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

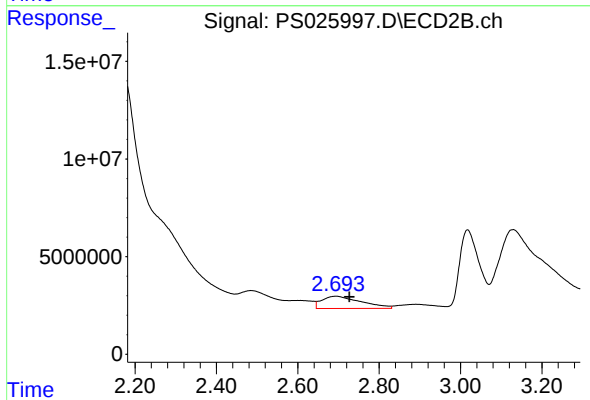




#1 Dalapon

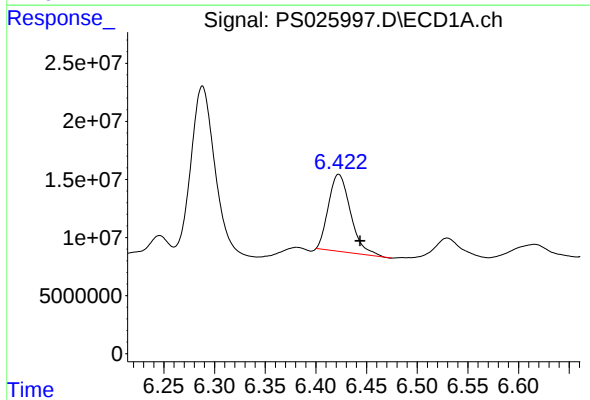
R.T.: 2.643 min
Delta R.T.: -0.037 min
Response: 139929636
Conc: 31.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-343



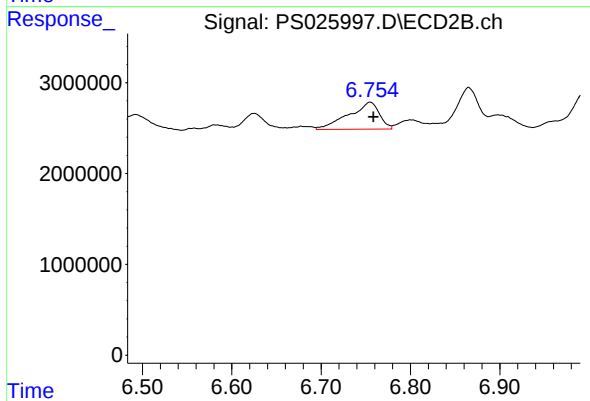
#1 Dalapon

R.T.: 2.693 min
Delta R.T.: -0.034 min
Response: 42253850
Conc: 25.91 ng/ml



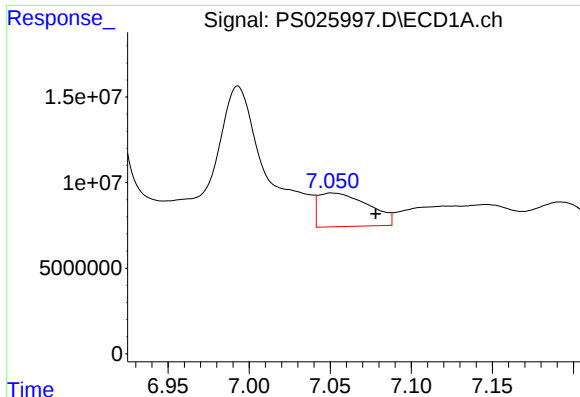
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.021 min
Response: 100543708
Conc: 25.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

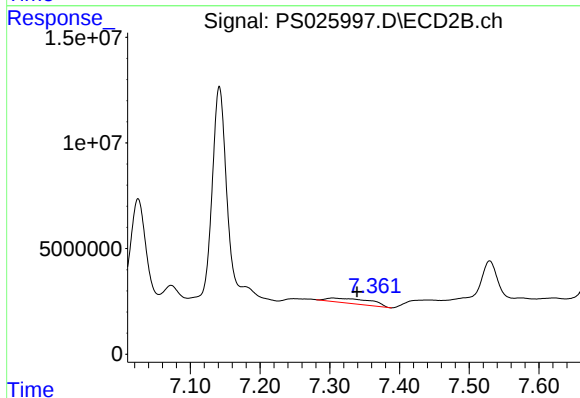
R.T.: 6.755 min
Delta R.T.: -0.004 min
Response: 7086656
Conc: 5.30 ng/ml



#3 4-Nitrophenol

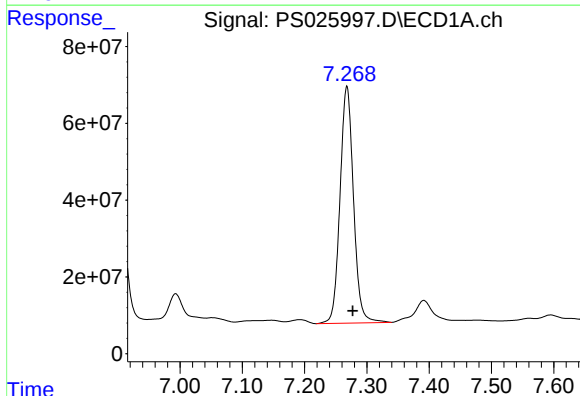
R.T.: 7.052 min
Delta R.T.: -0.026 min
Response: 42135261
Conc: 26.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-343



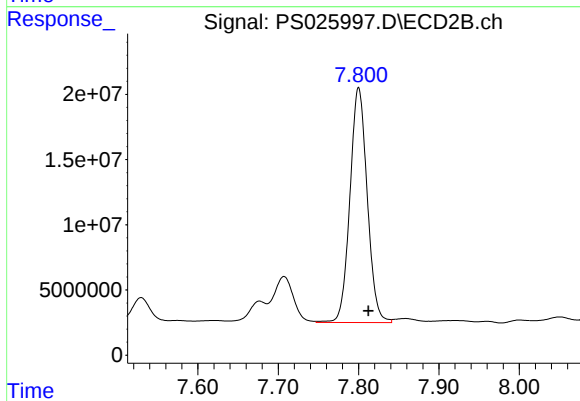
#3 4-Nitrophenol

R.T.: 7.304 min
Delta R.T.: -0.035 min
Response: 9915104
Conc: 20.56 ng/ml



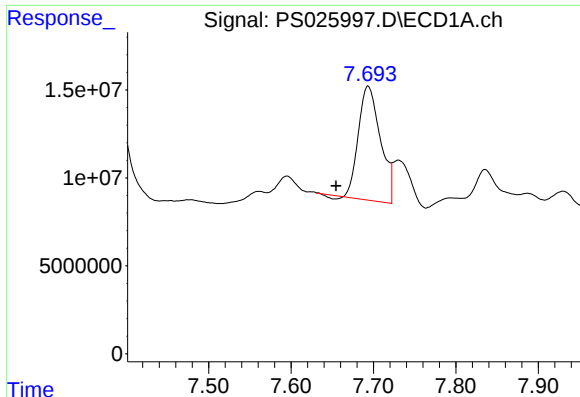
#4 2,4-DCAA

R.T.: 7.268 min
Delta R.T.: -0.009 min
Response: 926362967
Conc: 350.02 ng/ml



#4 2,4-DCAA

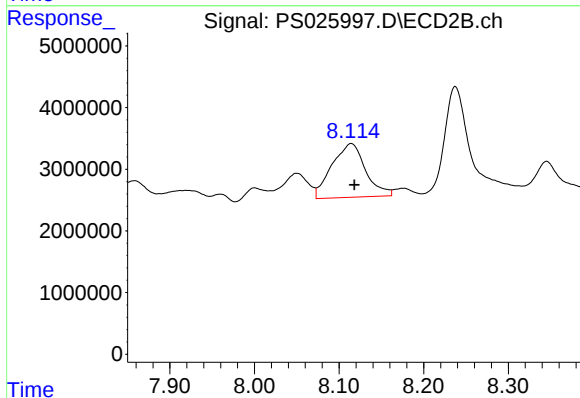
R.T.: 7.800 min
Delta R.T.: -0.012 min
Response: 270083149
Conc: 309.43 ng/ml



#6 MCPP

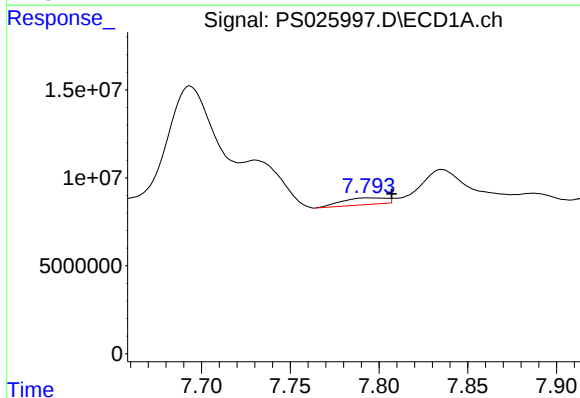
R.T.: 7.694 min
Delta R.T.: 0.039 min
Response: 119892754
Conc: 15.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-343



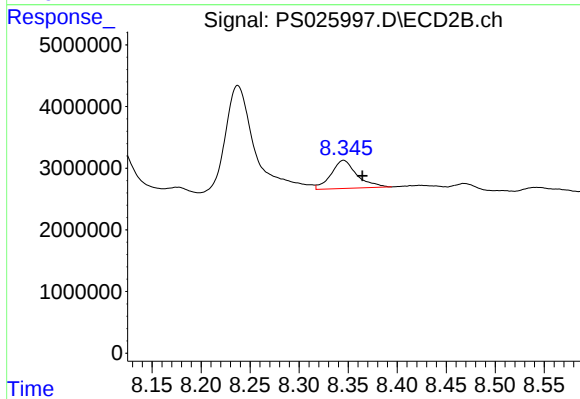
#6 MCPP

R.T.: 8.114 min
Delta R.T.: -0.004 min
Response: 24131790
Conc: 8.95 ug/ml



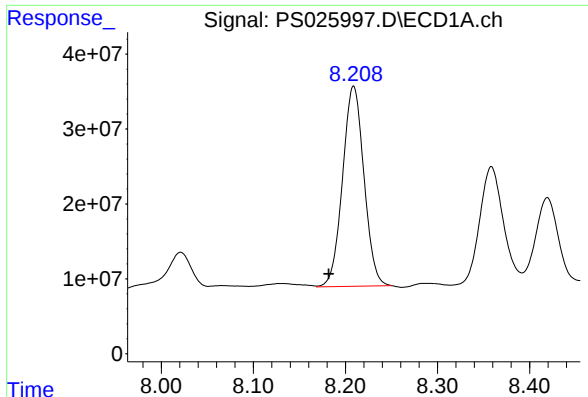
#7 MCPA

R.T.: 7.794 min
Delta R.T.: -0.013 min
Response: 6721235
Conc: N.D.



#7 MCPA

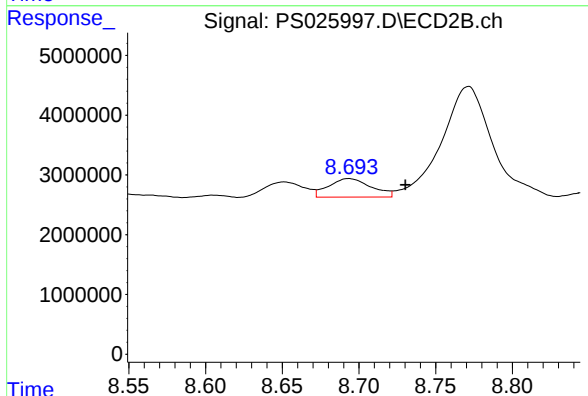
R.T.: 8.345 min
Delta R.T.: -0.019 min
Response: 8410607
Conc: 2.18 ug/ml



#8 DICHLORPROP

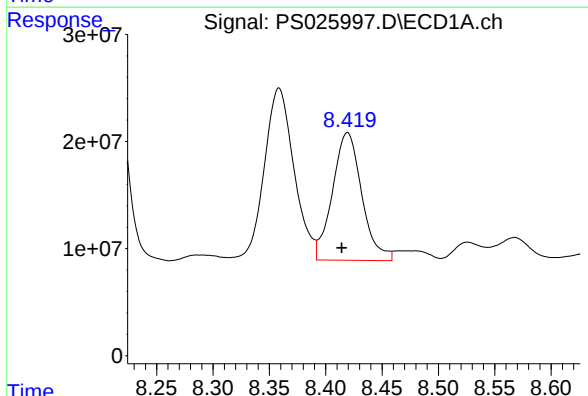
R.T.: 8.209 min
Delta R.T.: 0.027 min
Response: 431853728
Conc: 153.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-343



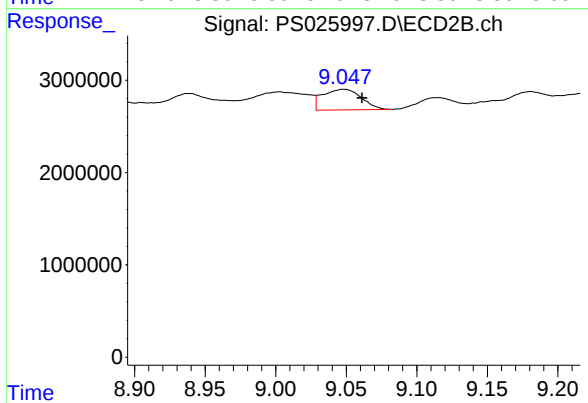
#8 DICHLORPROP

R.T.: 8.693 min
Delta R.T.: -0.037 min
Response: 5978734
Conc: 6.21 ng/ml



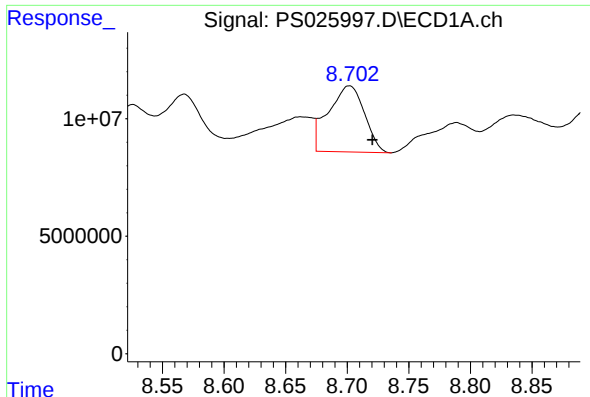
#9 2,4-D

R.T.: 8.419 min
Delta R.T.: 0.005 min
Response: 216386535
Conc: 73.18 ng/ml



#9 2,4-D

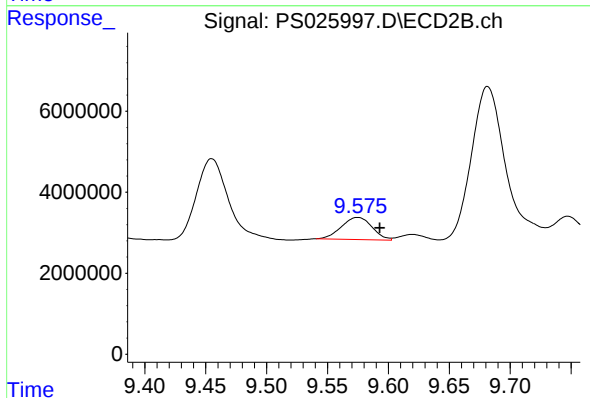
R.T.: 9.048 min
Delta R.T.: -0.013 min
Response: 4269109
Conc: 4.50 ng/ml



#10 Pentachlorophenol

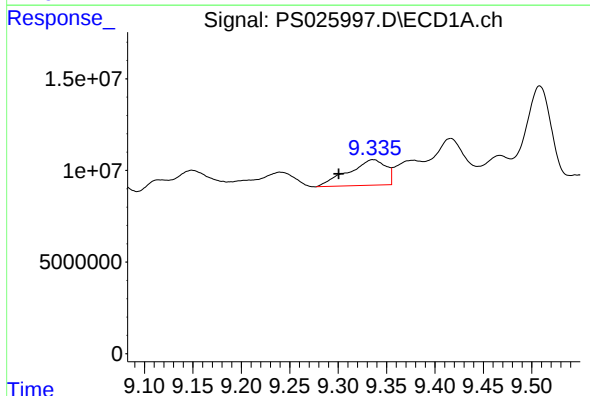
R.T.: 8.702 min
Delta R.T.: -0.019 min
Response: 57195890
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-343



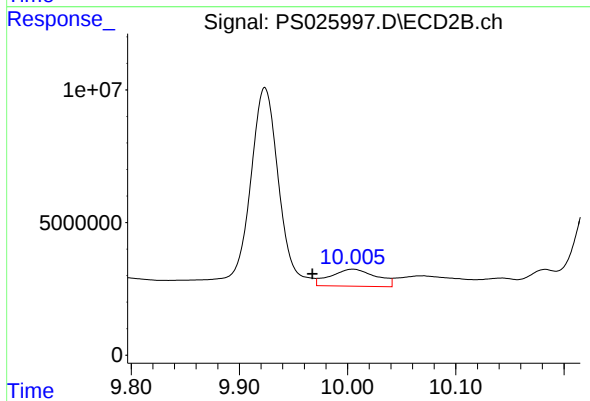
#10 Pentachlorophenol

R.T.: 9.575 min
Delta R.T.: -0.018 min
Response: 9564037
Conc: N.D.



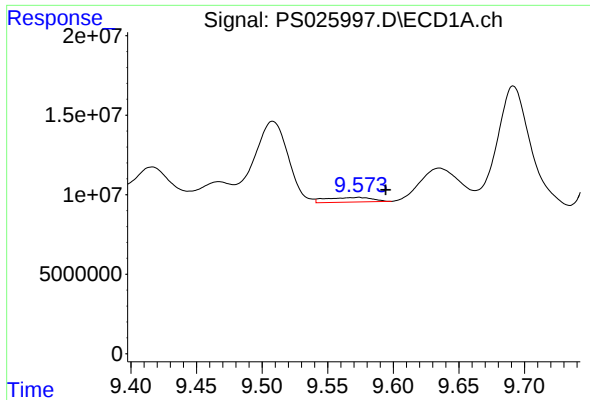
#11 2,4,5-TP (SILVEX)

R.T.: 9.336 min
Delta R.T.: 0.035 min
Response: 37576771
Conc: 2.41 ng/ml



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

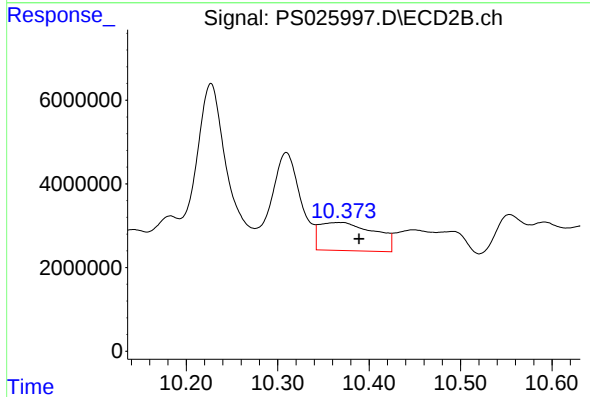
R.T.: 10.005 min
Delta R.T.: 0.038 min
Response: 18689417
Conc: 3.43 ng/ml



#12 2,4,5-T

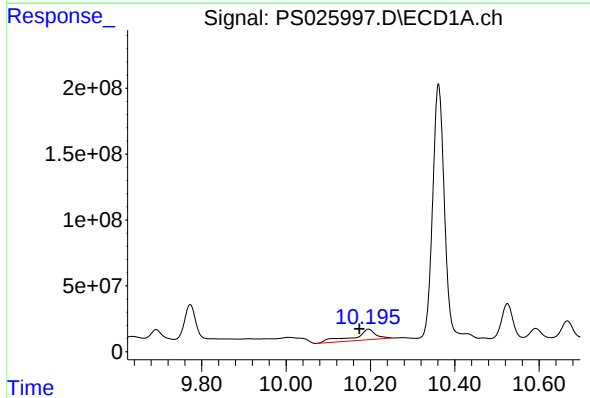
R.T.: 9.573 min
Delta R.T.: -0.021 min
Response: 7198467
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ETGI-343



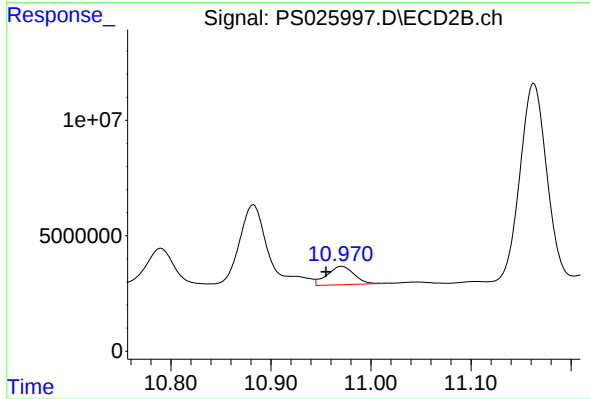
#12 2,4,5-T

R.T.: 10.371 min
Delta R.T.: -0.018 min
Response: 28251152
Conc: 5.66 ng/ml



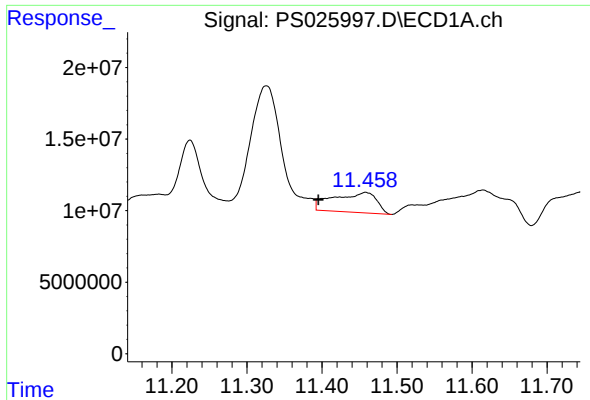
#13 2,4-DB

R.T.: 10.195 min
Delta R.T.: 0.022 min
Response: 291867293
Conc: 148.94 ng/ml



#13 2,4-DB

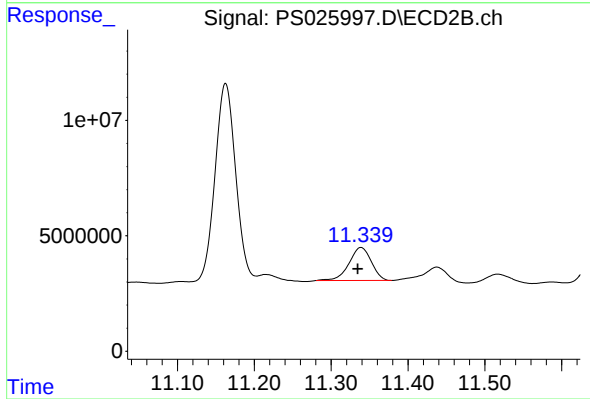
R.T.: 10.970 min
Delta R.T.: 0.015 min
Response: 14909465
Conc: 26.94 ng/ml



#14 DINOSEB

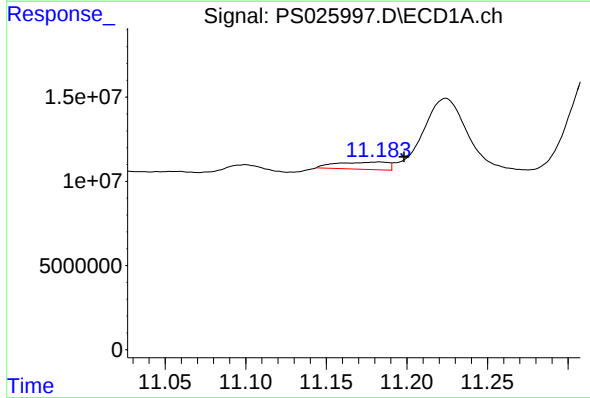
R.T.: 11.458 min
Delta R.T.: 0.063 min
Response: 56186478
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-343



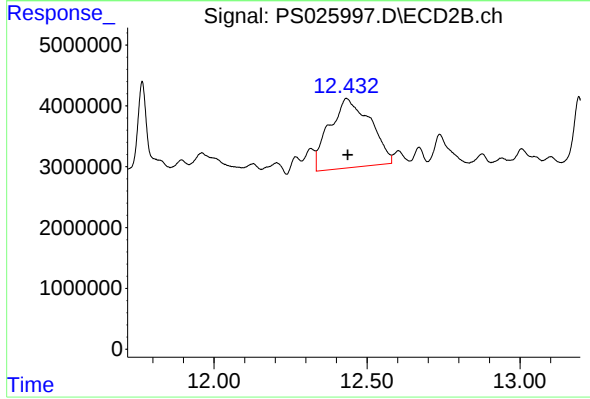
#14 DINOSEB

R.T.: 11.339 min
Delta R.T.: 0.004 min
Response: 28917370
Conc: 8.06 ng/ml



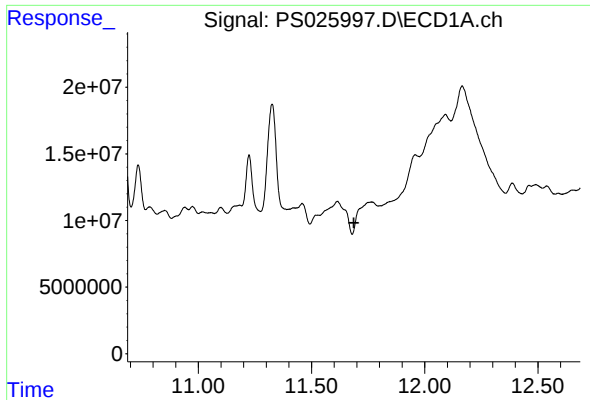
#15 Picloram

R.T.: 11.182 min
Delta R.T.: -0.016 min
Response: 9730556
Conc: N.D.



#15 Picloram

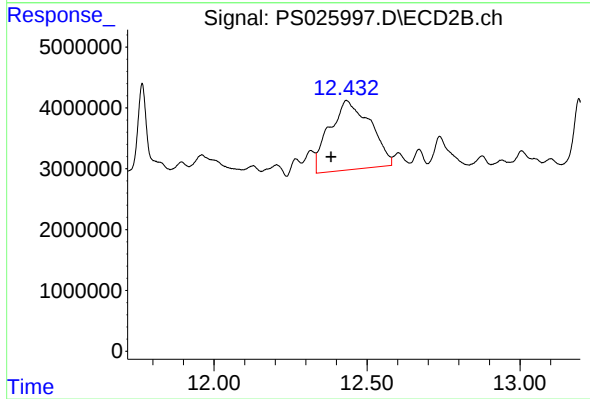
R.T.: 12.432 min
Delta R.T.: -0.005 min
Response: 105450801
Conc: 19.69 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ETGI-343



#16 DCPA

R.T.: 12.432 min
Delta R.T.: 0.050 min
Response: 105450801
Conc: 16.37 ng/ml