

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
 Data File : PS026118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 15:01
 Operator : AR\AJ
 Sample : P1662-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ETGI-352

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 15:19:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 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	7.217	7.747	767.3E6	174.6E6	283.662	225.206
Target Compounds							
2) T	3,5-DICHL...	6.376	6.714	7571721	6491394	1.944	5.492 #
3) T	4-Nitroph...	7.023	7.308	44393356	12527283	33.032	34.561
6) T	MCP	7.587	8.070	57530380	1484905	7.166	<MDL #
7) T	MCPA	7.778	8.290	122.7E6	16334374	10.776	4.576 #
8) T	DICHLORPROP	8.137	8.652	43107120	11140223	14.578	12.709
9) T	2,4-D	8.322	8.986	117.6E6	2449759	40.165	2.997 #
10) T	Pentachlo...	8.621	9.505	79419626	7974432	1.969	<MDL #
11) T	2,4,5-TP ...	9.184	9.851	89244156	167.7E6	5.610	33.852 #
12) T	2,4,5-T	9.509	10.295	21426206	11904141	1.443	2.811 #
13) T	2,4-DB	10.118	10.893	143.3E6	24608569	73.223	53.661 #
14) T	DINOSEB	11.301	11.247	53350196	29072993	5.162	9.738 #
15) T	Picloram	11.098	12.335	64865964	12520534	3.698	2.795
16) T	DCPA	11.582	12.283	619718	6406744	<MDL	1.130 #

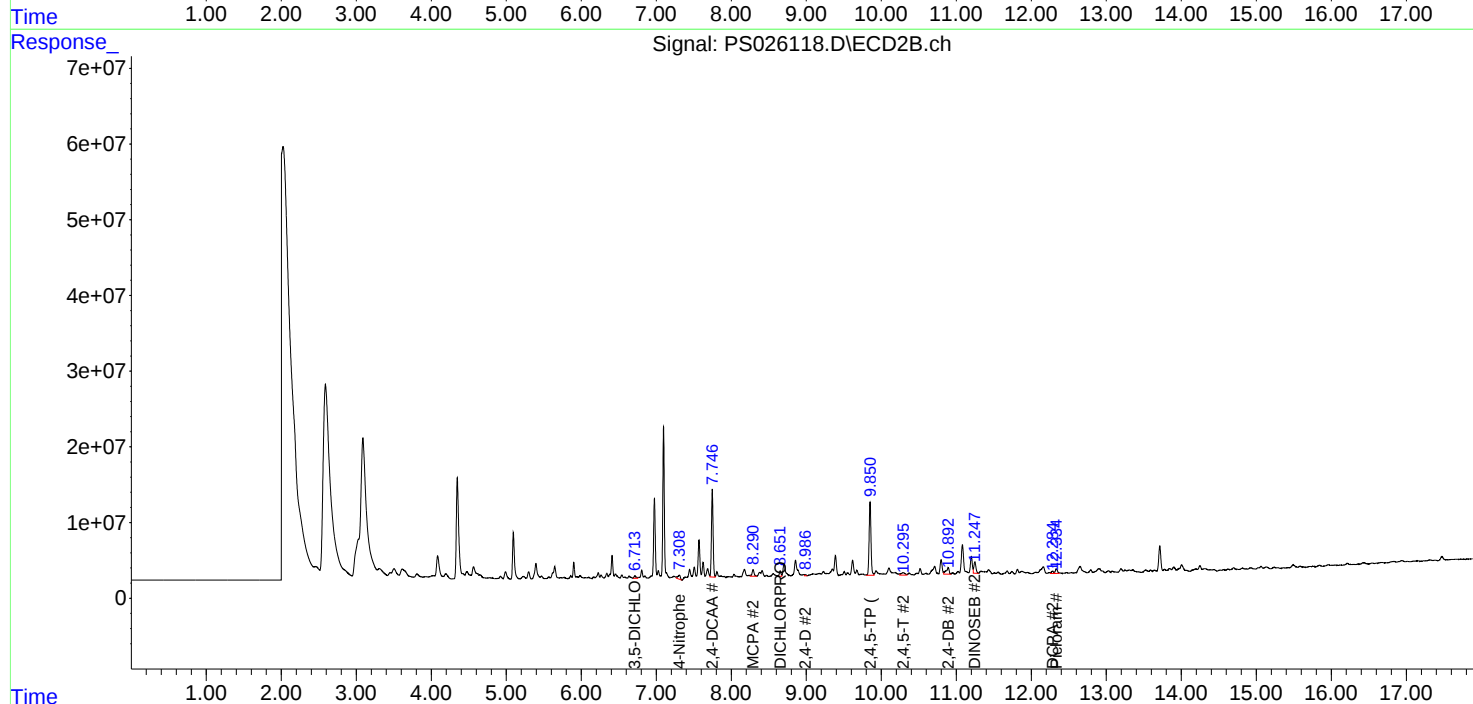
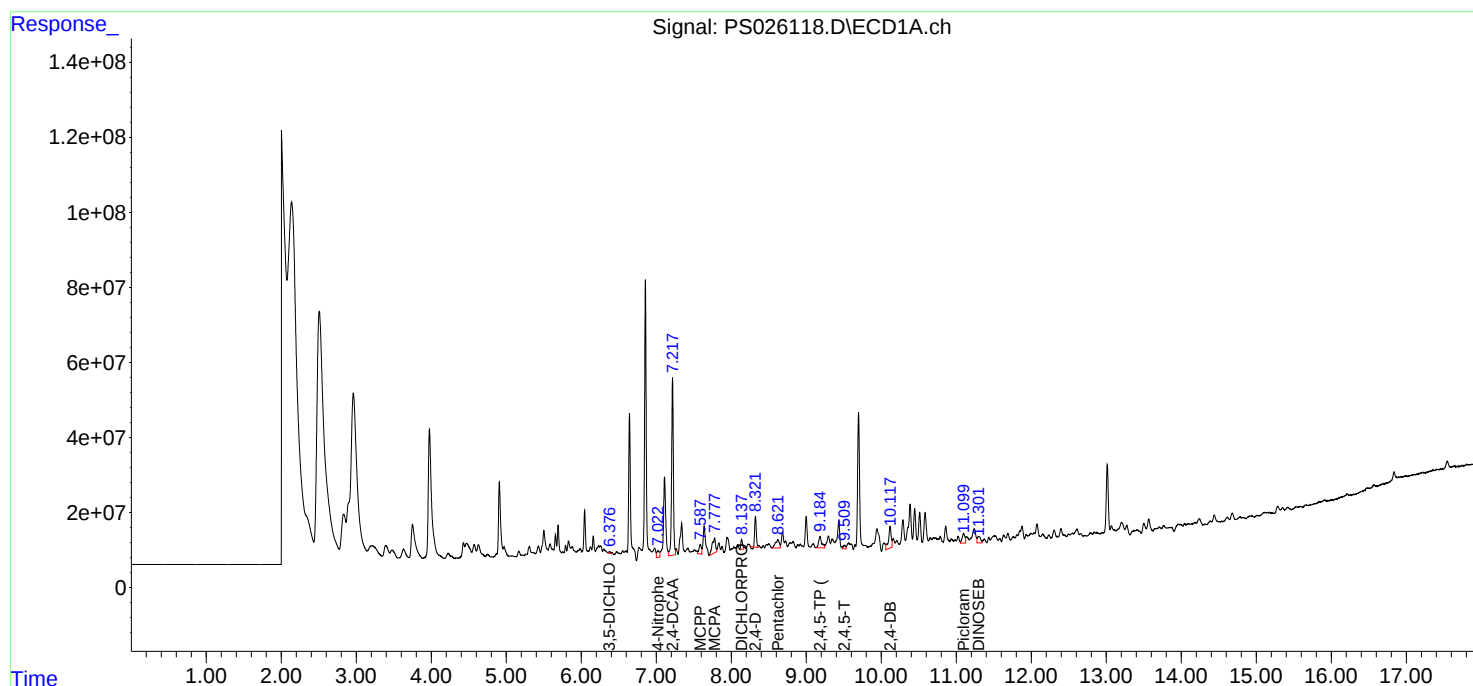
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

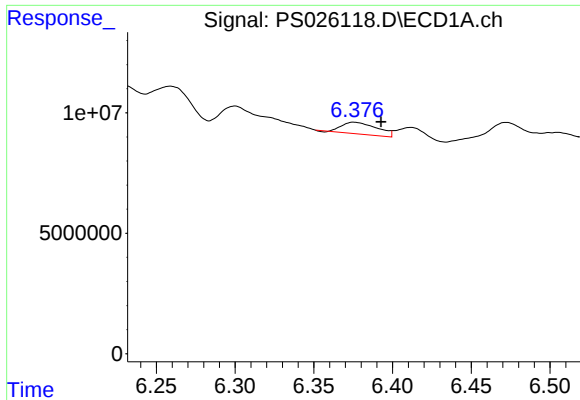
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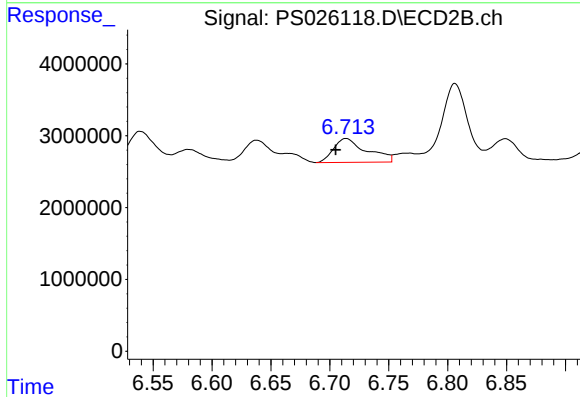




#2 3,5-DICHLOROBENZOIC ACID

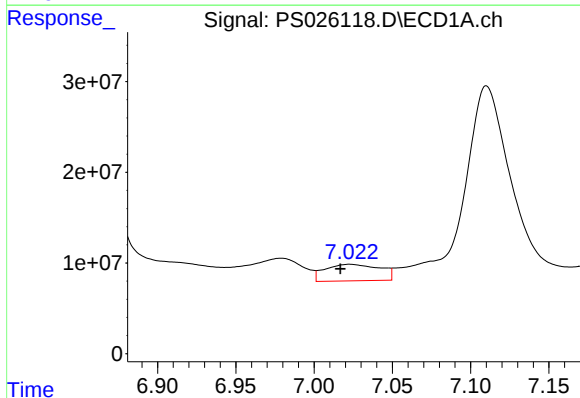
R.T.: 6.376 min
Delta R.T.: -0.017 min
Response: 7571721
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-352



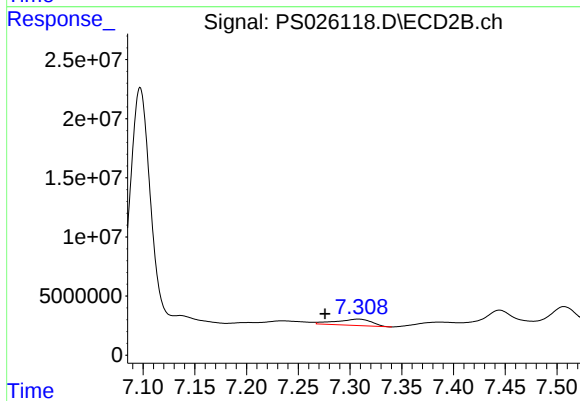
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.714 min
Delta R.T.: 0.009 min
Response: 6491394
Conc: 5.49 ng/ml



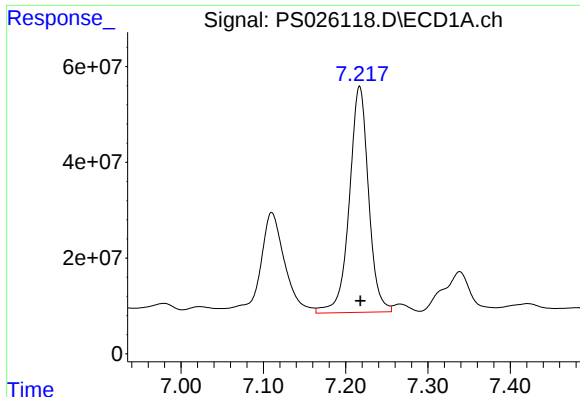
#3 4-Nitrophenol

R.T.: 7.023 min
Delta R.T.: 0.006 min
Response: 44393356
Conc: 33.03 ng/ml



#3 4-Nitrophenol

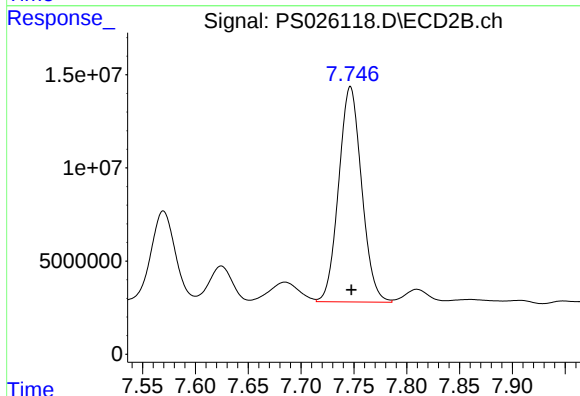
R.T.: 7.308 min
Delta R.T.: 0.032 min
Response: 12527283
Conc: 34.56 ng/ml



#4 2,4-DCAA

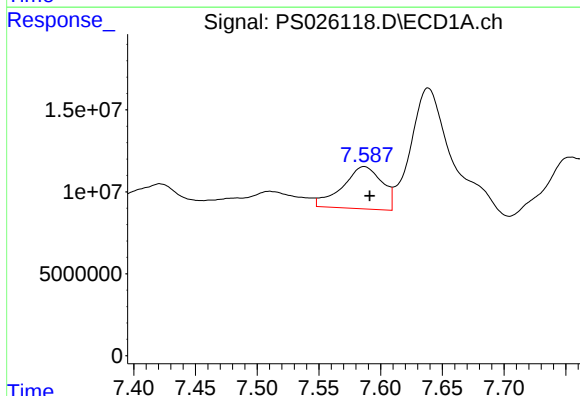
R.T.: 7.217 min
Delta R.T.: -0.001 min
Response: 767318628
Conc: 283.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-352



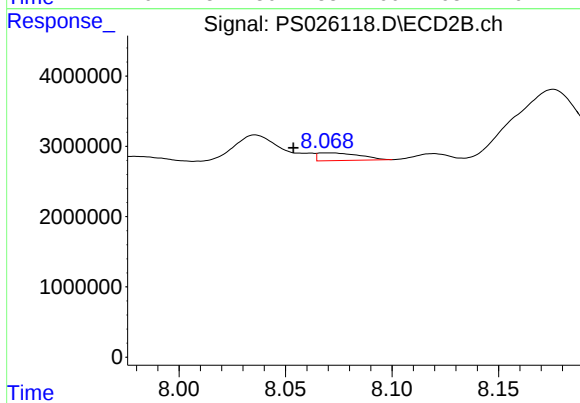
#4 2,4-DCAA

R.T.: 7.747 min
Delta R.T.: -0.001 min
Response: 174599149
Conc: 225.21 ng/ml



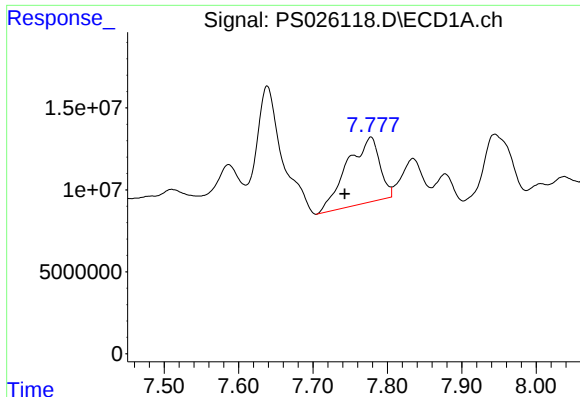
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.005 min
Response: 57530380
Conc: 7.17 ug/ml



#6 MCP

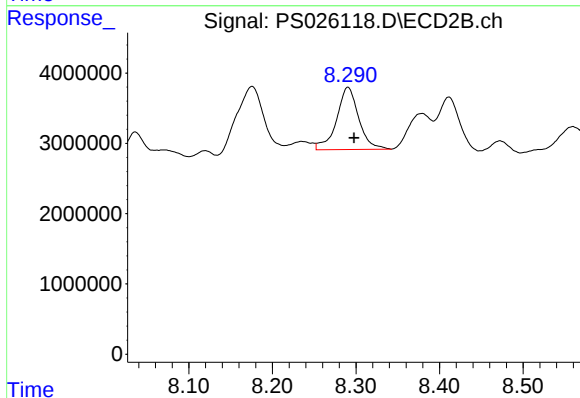
R.T.: 8.070 min
Delta R.T.: 0.016 min
Response: 1484905
Conc: N.D.



#7 MCPA

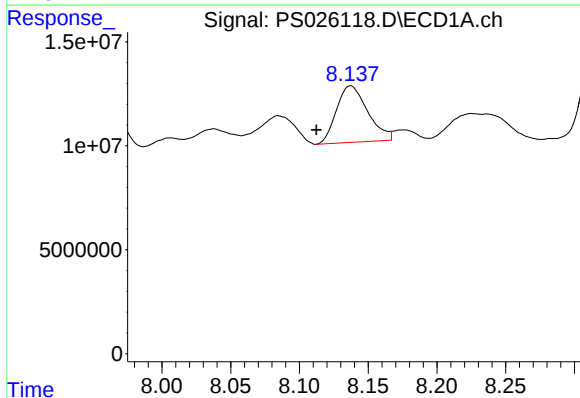
R.T.: 7.778 min
Delta R.T.: 0.035 min
Response: 122729817
Conc: 10.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-352



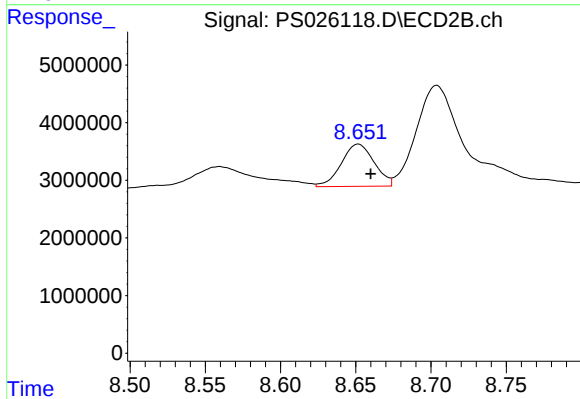
#7 MCPA

R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 16334374
Conc: 4.58 ug/ml



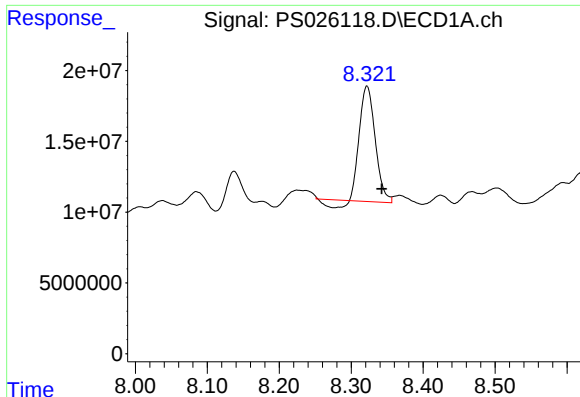
#8 DICHLORPROP

R.T.: 8.137 min
Delta R.T.: 0.025 min
Response: 43107120
Conc: 14.58 ng/ml



#8 DICHLORPROP

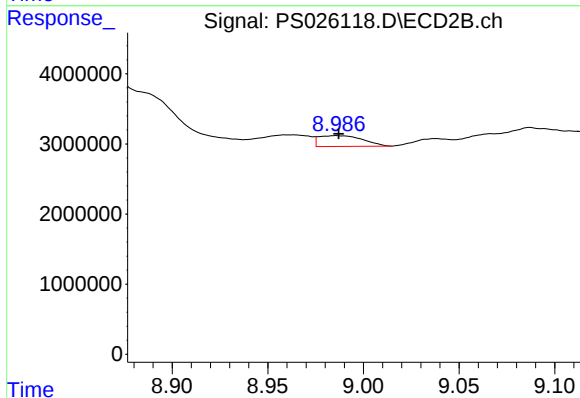
R.T.: 8.652 min
Delta R.T.: -0.008 min
Response: 11140223
Conc: 12.71 ng/ml



#9 2,4-D

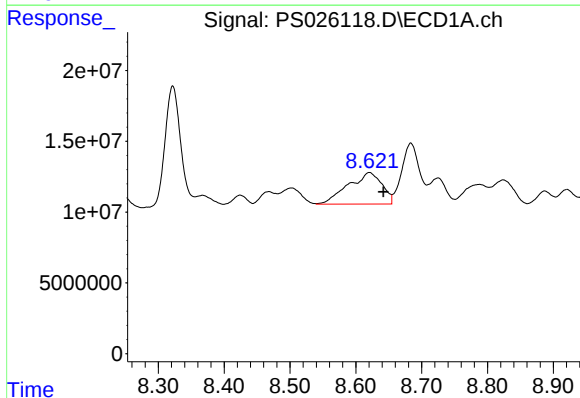
R.T.: 8.322 min
Delta R.T.: -0.021 min
Response: 117556347
Conc: 40.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-352



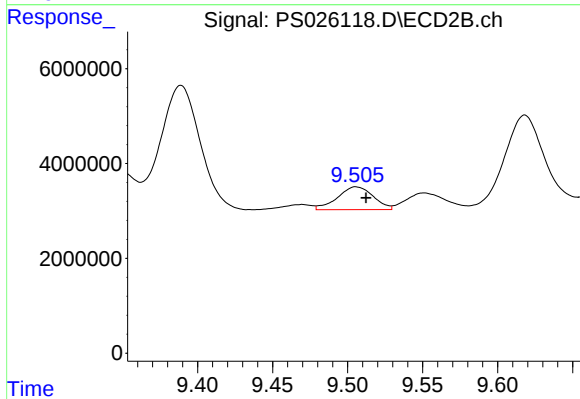
#9 2,4-D

R.T.: 8.986 min
Delta R.T.: -0.001 min
Response: 2449759
Conc: 3.00 ng/ml



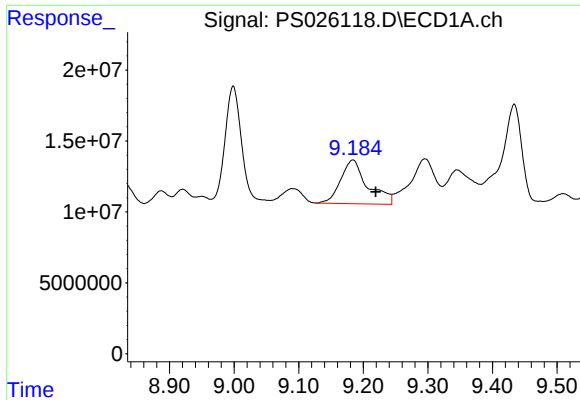
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.021 min
Response: 79419626
Conc: 1.97 ng/ml



#10 Pentachlorophenol

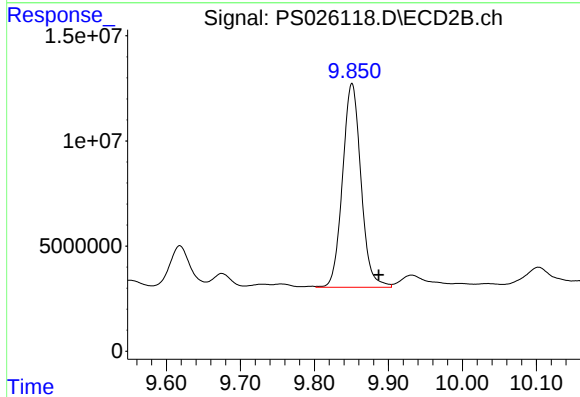
R.T.: 9.505 min
Delta R.T.: -0.007 min
Response: 7974432
Conc: N.D.



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

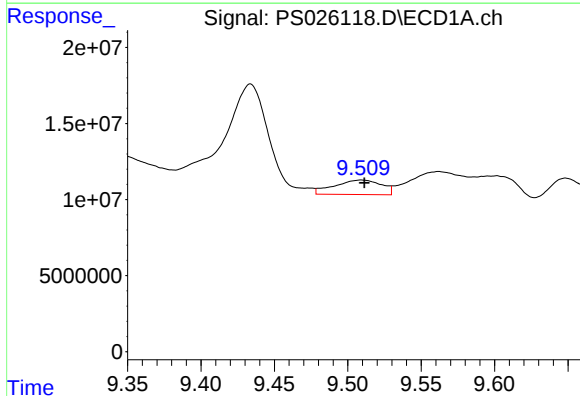
R.T.: 9.184 min
Delta R.T.: -0.035 min
Response: 89244156
Conc: 5.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-352



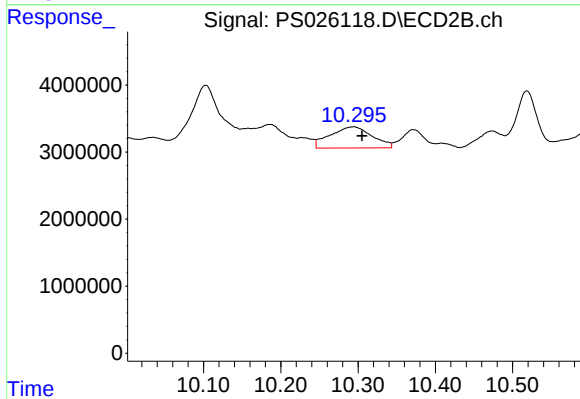
#11 2,4,5-TP (SILVEX)

R.T.: 9.851 min
Delta R.T.: -0.036 min
Response: 167730732
Conc: 33.85 ng/ml



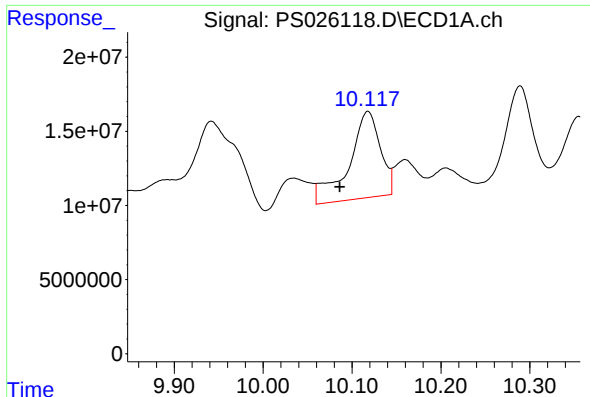
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: -0.002 min
Response: 21426206
Conc: 1.44 ng/ml



#12 2,4,5-T

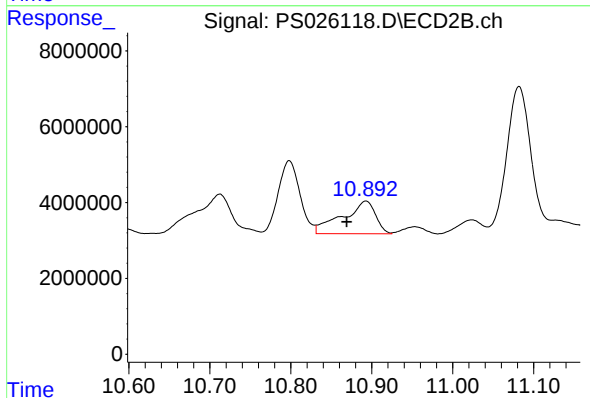
R.T.: 10.295 min
Delta R.T.: -0.011 min
Response: 11904141
Conc: 2.81 ng/ml



#13 2,4-DB

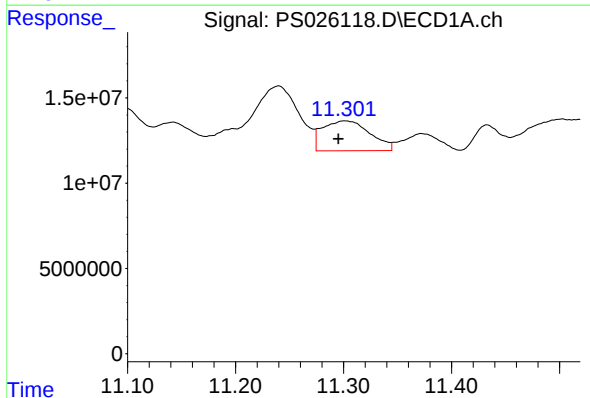
R.T.: 10.118 min
Delta R.T.: 0.032 min
Response: 143308325
Conc: 73.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-352



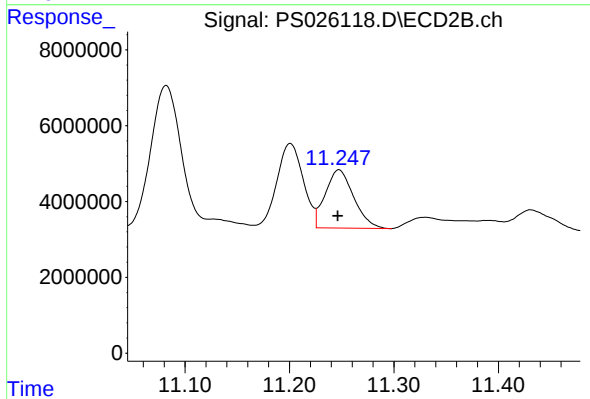
#13 2,4-DB

R.T.: 10.893 min
Delta R.T.: 0.024 min
Response: 24608569
Conc: 53.66 ng/ml



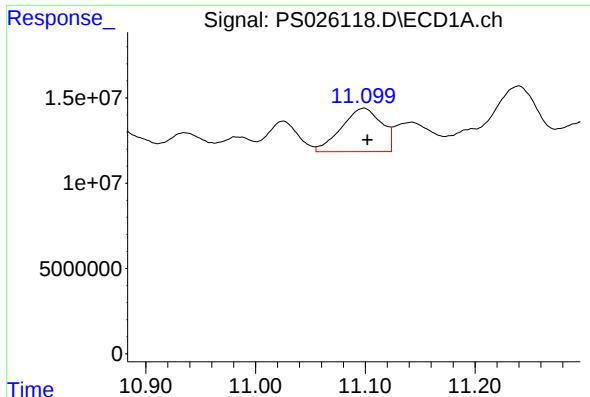
#14 DINOSEB

R.T.: 11.301 min
Delta R.T.: 0.006 min
Response: 53350196
Conc: 5.16 ng/ml



#14 DINOSEB

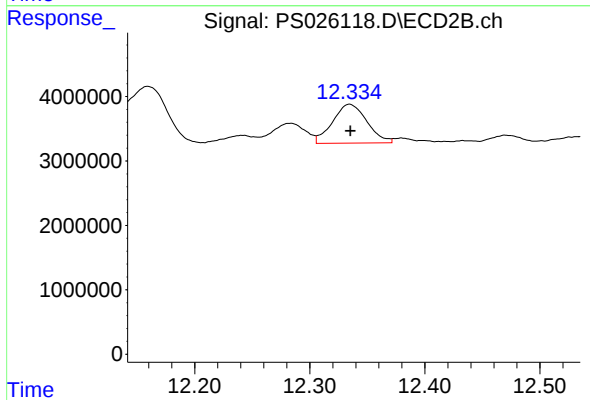
R.T.: 11.247 min
Delta R.T.: 0.000 min
Response: 29072993
Conc: 9.74 ng/ml



#15 Picloram

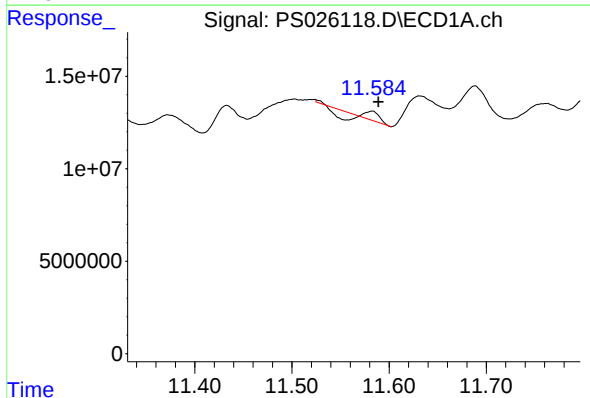
R.T.: 11.098 min
Delta R.T.: -0.004 min
Response: 64865964
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-352



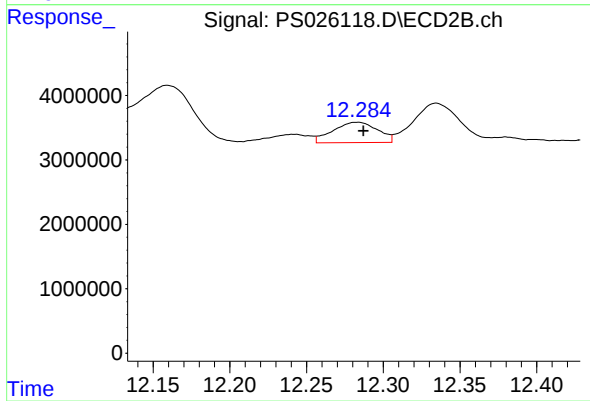
#15 Picloram

R.T.: 12.335 min
Delta R.T.: 0.000 min
Response: 12520534
Conc: 2.79 ng/ml



#16 DCPA

R.T.: 11.582 min
Delta R.T.: -0.007 min
Response: 619718
Conc: N.D.



#16 DCPA

R.T.: 12.283 min
Delta R.T.: -0.004 min
Response: 6406744
Conc: 1.13 ng/ml