

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102324\
 Data File : PS028026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 19:26
 Operator : AR\AJ
 Sample : P4468-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ETGI-345

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 02:32:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 23 13:25:49 2024
 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	7.091	7.613	1060.8E6	244.8E6	393.337	258.052 #
Target Compounds							
1) T	Dalapon	2.513	2.641f	48985584	581.3E6	10.751	340.862 #
2) T	3,5-DICHL...	0.000	6.601	0	2418734	N.D.	1.808
3) T	4-Nitroph...	6.904	7.182f	27860396	13953479	15.056	20.185 #
6) T	MCP	0.000	7.932	0	6505242	N.D.	2.516
7) T	MCPA	7.592	8.149	20149308	36675233	1.900	7.970 #
8) T	DICHLORPROP	7.953	8.552f	30819824	30445472	10.688	32.494 #
9) T	2,4-D	8.182	8.889f	63986119	16161261	18.883	16.208
10) T	Pentachlo...	8.454	9.328	29040539	11892704	<MDL	<MDL #
11) T	2,4,5-TP ...	9.057f	9.691f	17164001	73398892	1.063	16.080 #
12) T	2,4,5-T	9.315	10.110f	40250911	53153606	2.409	12.925 #
13) T	2,4-DB	9.897	10.743f	229.0E6	1860158	86.975	3.642 #
14) T	DINOSEB	11.046	11.085	28400502	22046597	2.580	6.552 #
15) T	Picloram	10.875	12.152	151.1E6	31380223	6.785	6.886
16) T	DCPA	11.343	12.108	145.9E6	18839003	7.891	4.059 #

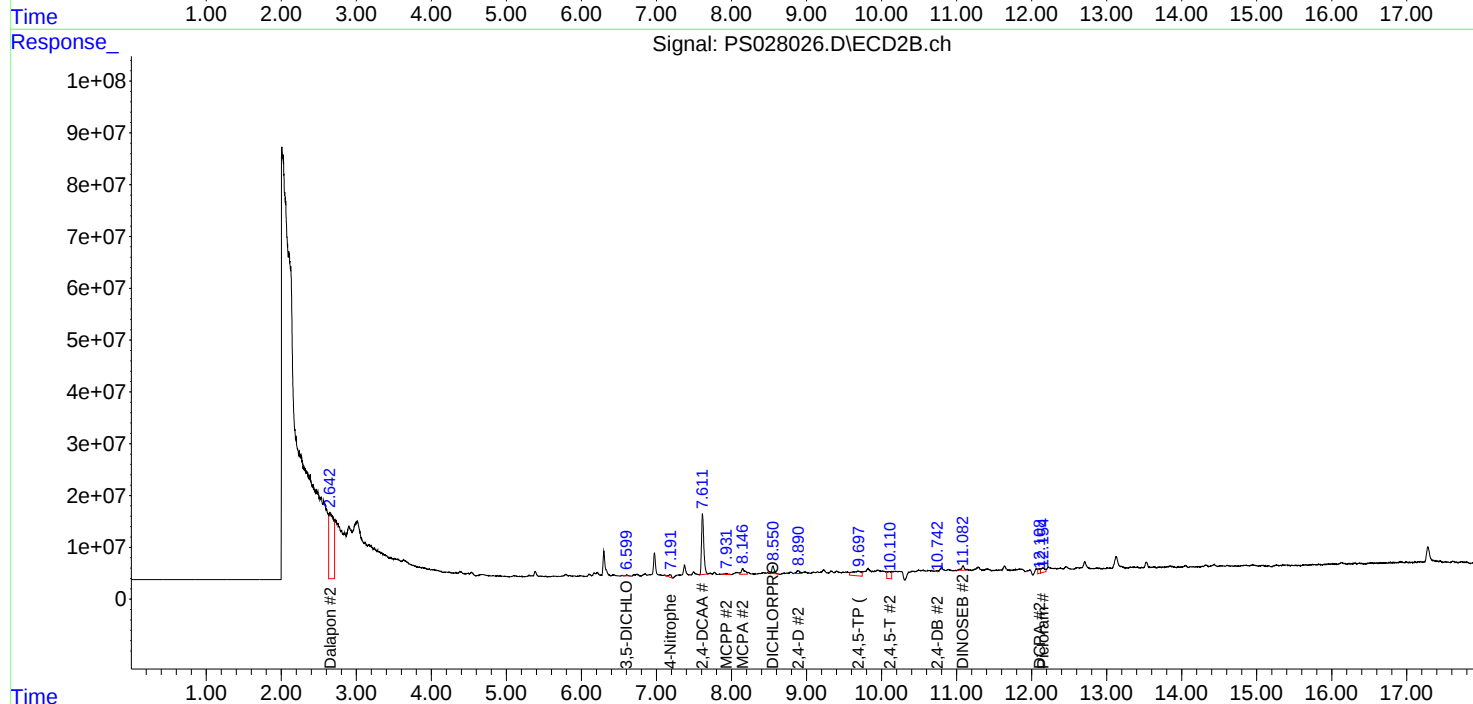
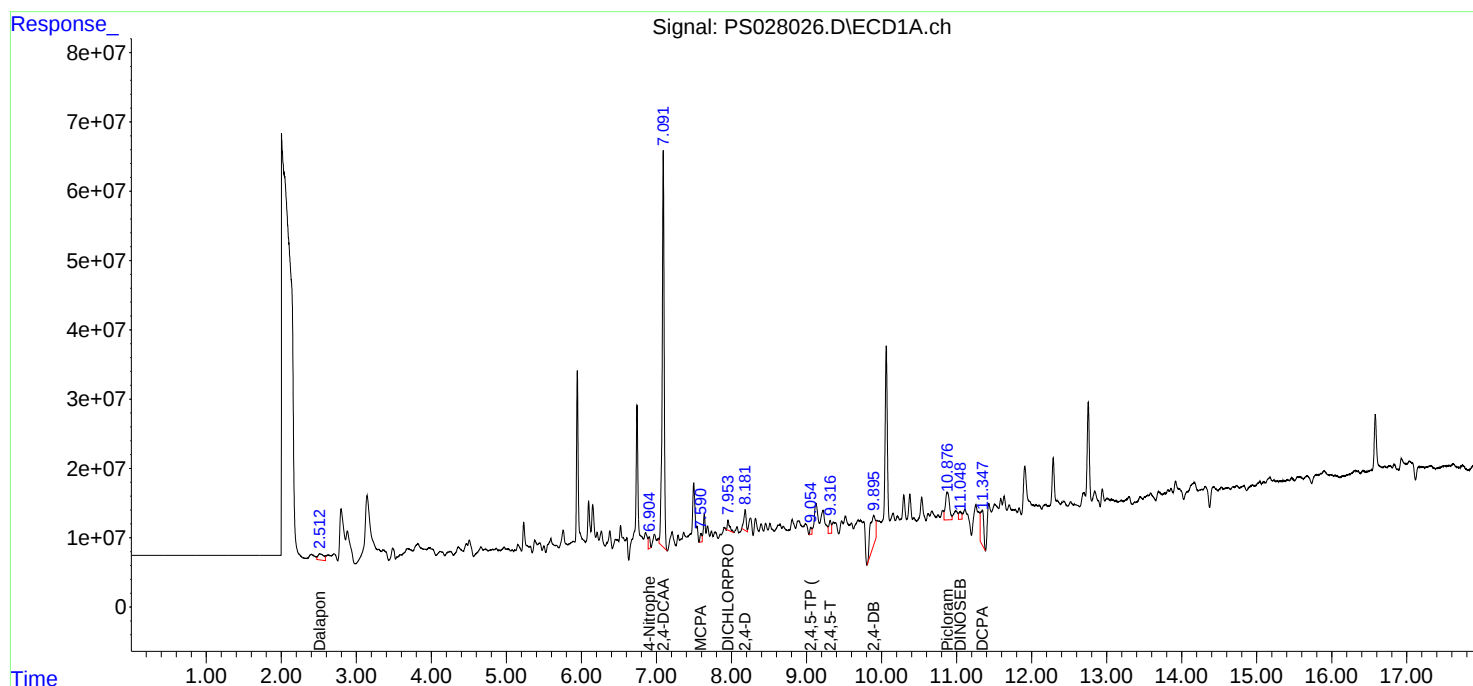
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

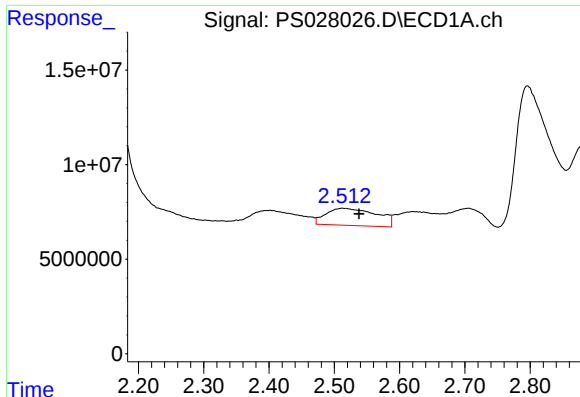
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Oct 24 02:32:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
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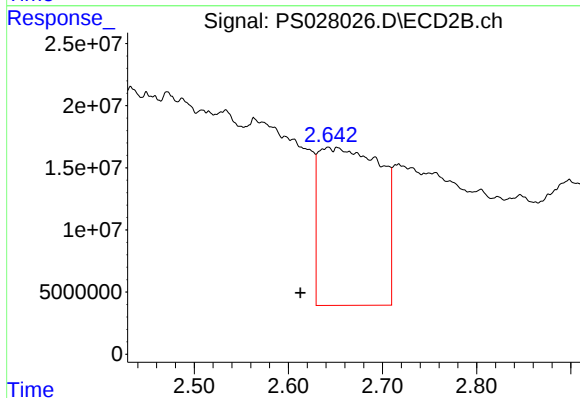




#1 Dalapon

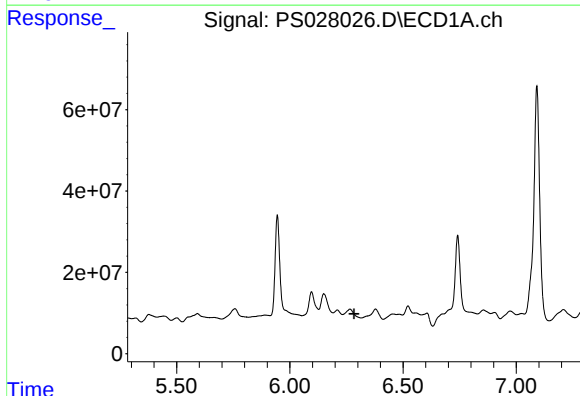
R.T.: 2.513 min
Delta R.T.: -0.025 min
Response: 48985584
Conc: 10.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345



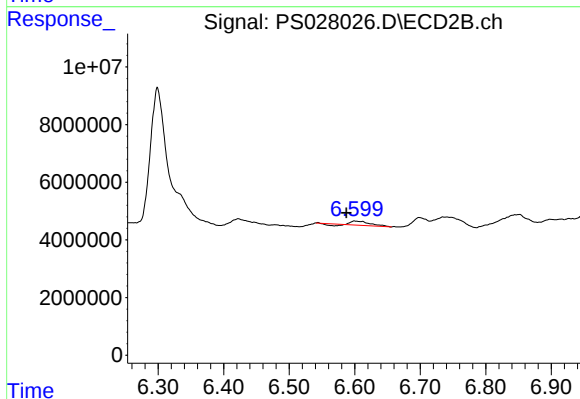
#1 Dalapon

R.T.: 2.641 min
Delta R.T.: 0.029 min
Response: 581313477
Conc: 340.86 ng/ml



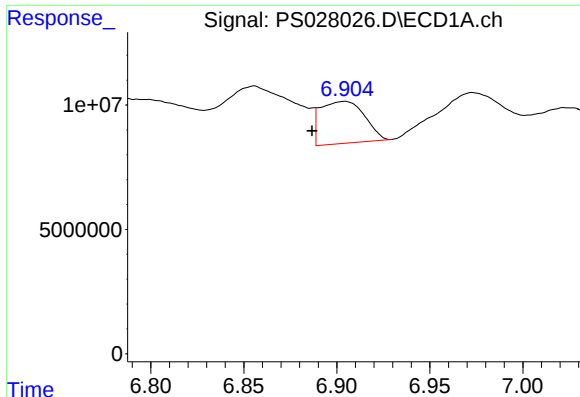
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

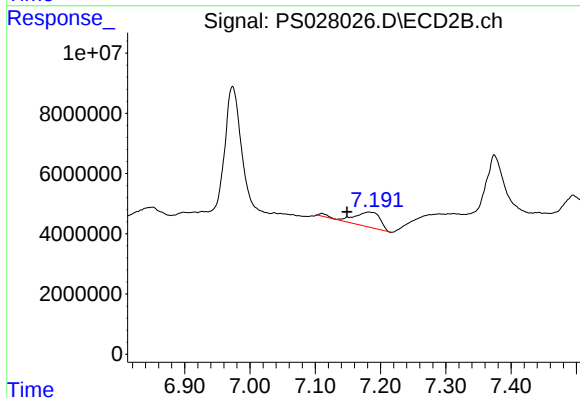
R.T.: 6.601 min
Delta R.T.: 0.014 min
Response: 2418734
Conc: 1.81 ng/ml



#3 4-Nitrophenol

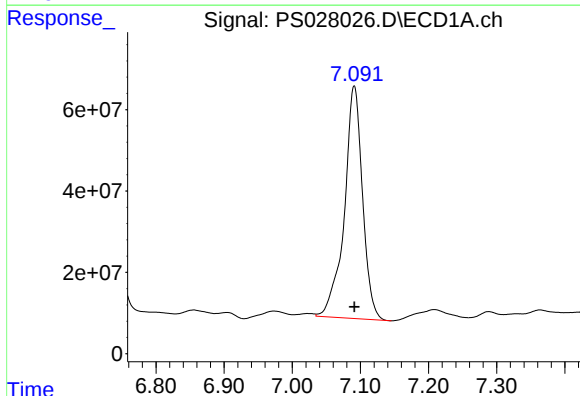
R.T.: 6.904 min
Delta R.T.: 0.017 min
Response: 27860396
Conc: 15.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345



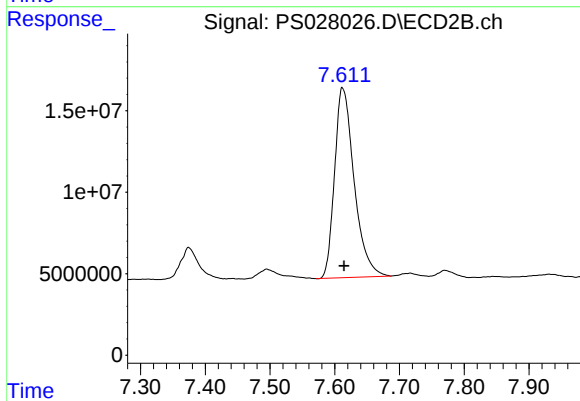
#3 4-Nitrophenol

R.T.: 7.182 min
Delta R.T.: 0.034 min
Response: 13953479
Conc: 20.19 ng/ml



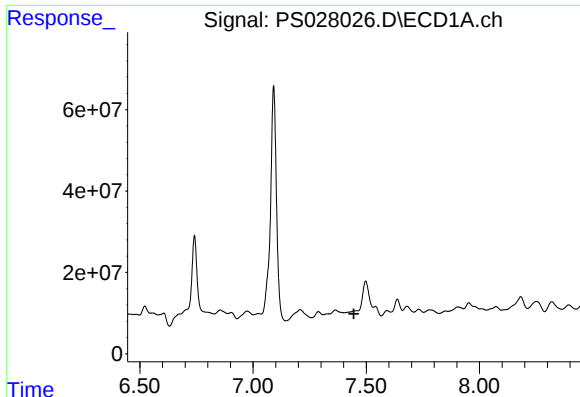
#4 2,4-DCAA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1060816522
Conc: 393.34 ng/ml



#4 2,4-DCAA

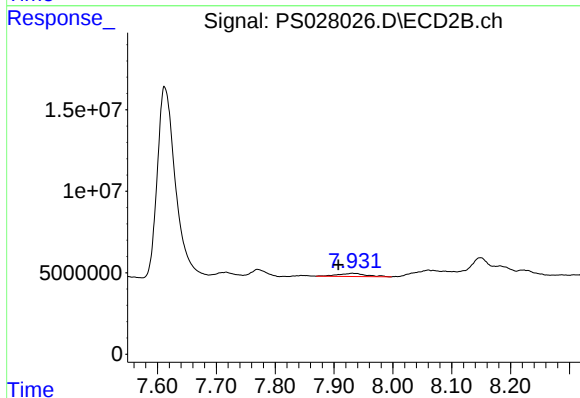
R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 244808088
Conc: 258.05 ng/ml



#6 MCPP

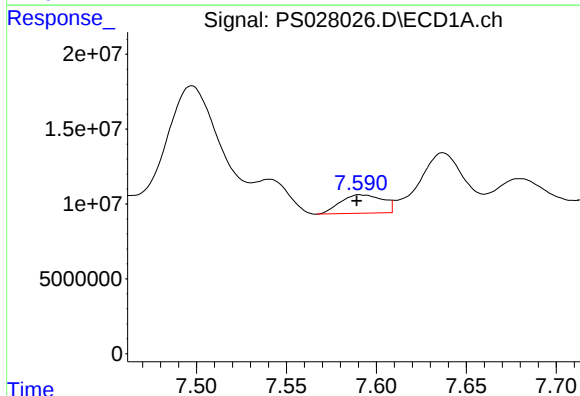
R.T.: 0.000 min
Exp R.T.: 7.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ETGI-345



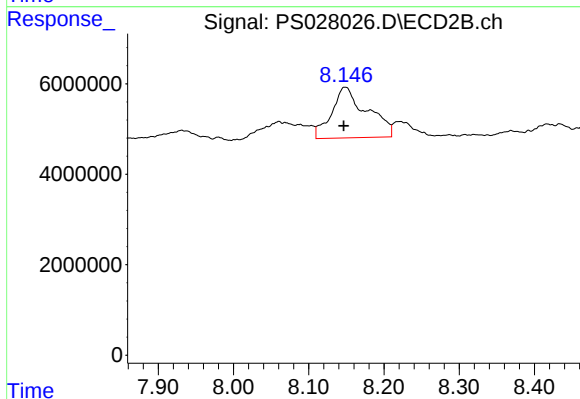
#6 MCPP

R.T.: 7.932 min
Delta R.T.: 0.024 min
Response: 6505242
Conc: 2.52 ug/ml



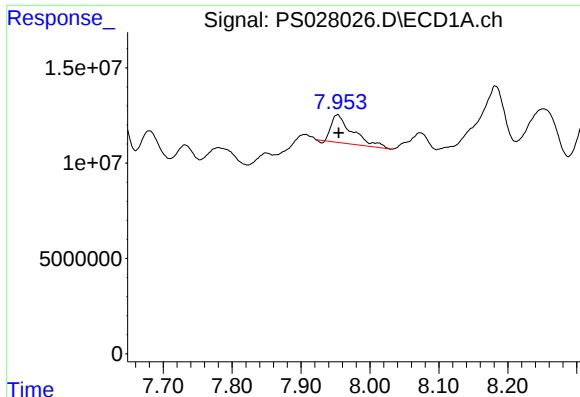
#7 MCPA

R.T.: 7.592 min
Delta R.T.: 0.003 min
Response: 20149308
Conc: 1.90 ug/ml



#7 MCPA

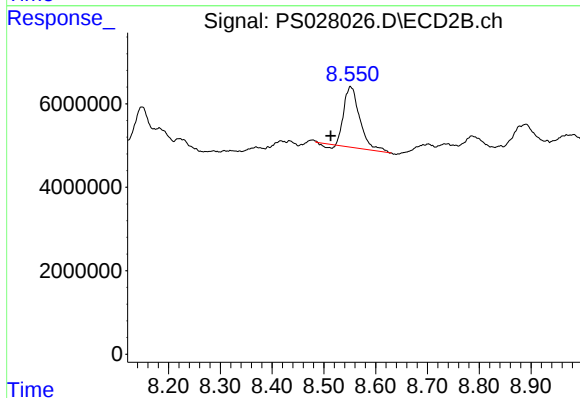
R.T.: 8.149 min
Delta R.T.: 0.002 min
Response: 36675233
Conc: 7.97 ug/ml



#8 DICHLORPROP

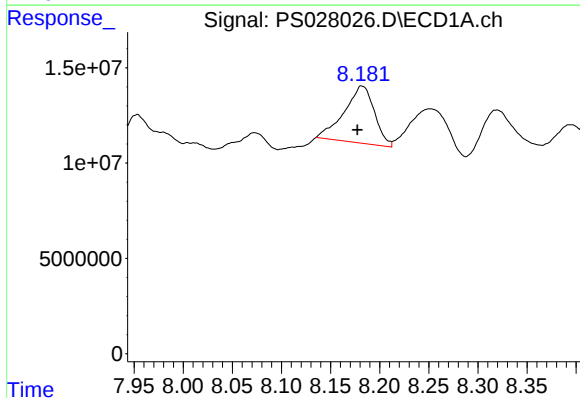
R.T.: 7.953 min
Delta R.T.: -0.002 min
Response: 30819824
Conc: 10.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345



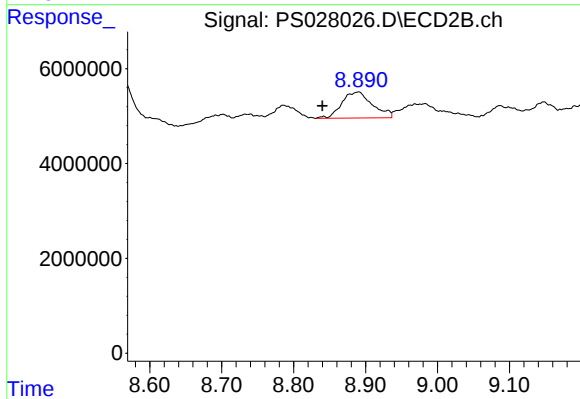
#8 DICHLORPROP

R.T.: 8.552 min
Delta R.T.: 0.039 min
Response: 30445472
Conc: 32.49 ng/ml



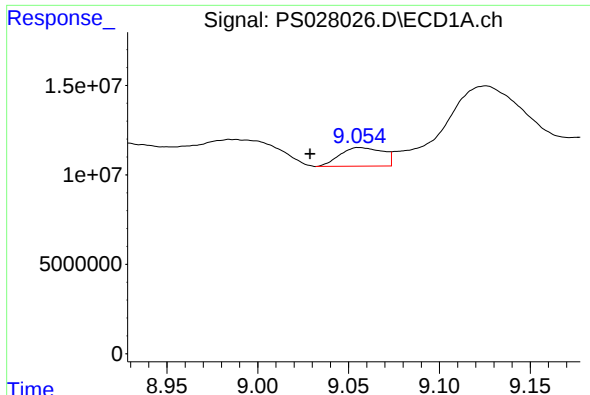
#9 2,4-D

R.T.: 8.182 min
Delta R.T.: 0.005 min
Response: 63986119
Conc: 18.88 ng/ml



#9 2,4-D

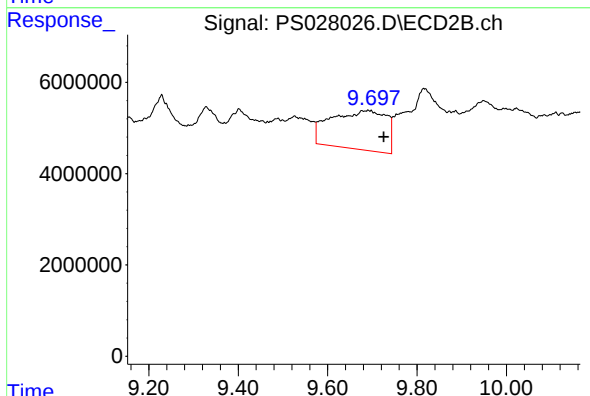
R.T.: 8.889 min
Delta R.T.: 0.049 min
Response: 16161261
Conc: 16.21 ng/ml



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

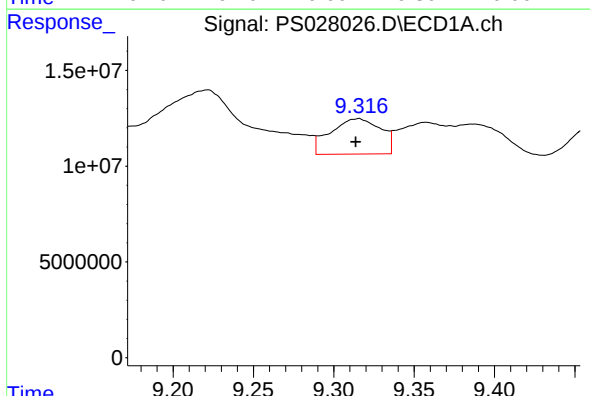
R.T.: 9.057 min
Delta R.T.: 0.028 min
Response: 17164001
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345



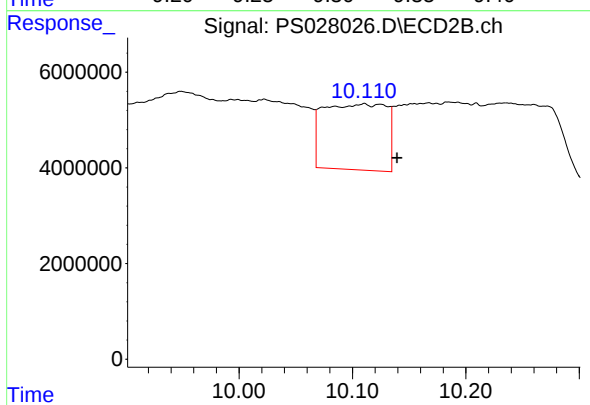
#11 2,4,5-TP (SILVEX)

R.T.: 9.691 min
Delta R.T.: -0.034 min
Response: 73398892
Conc: 16.08 ng/ml



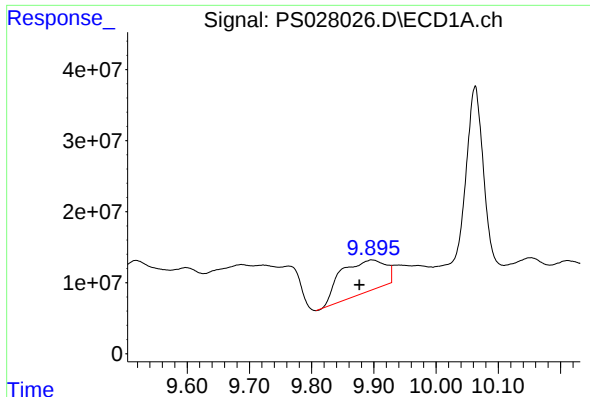
#12 2,4,5-T

R.T.: 9.315 min
Delta R.T.: 0.001 min
Response: 40250911
Conc: 2.41 ng/ml



#12 2,4,5-T

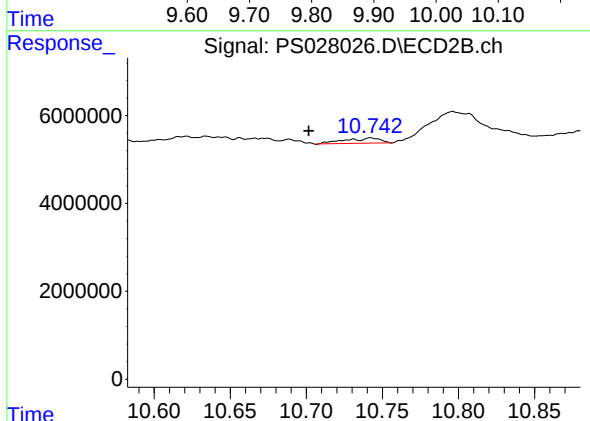
R.T.: 10.110 min
Delta R.T.: -0.030 min
Response: 53153606
Conc: 12.93 ng/ml



#13 2,4-DB

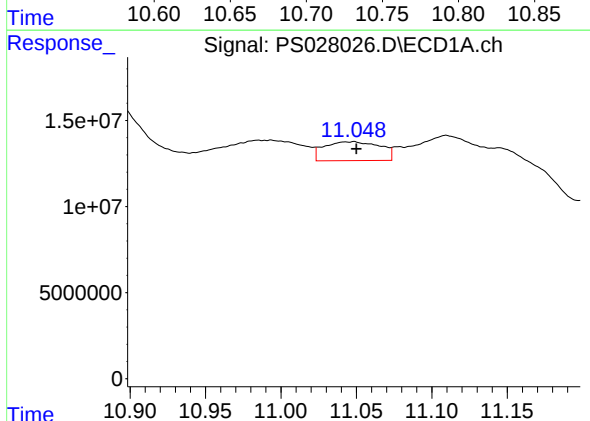
R.T.: 9.897 min
Delta R.T.: 0.020 min
Response: 228998901
Conc: 86.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345



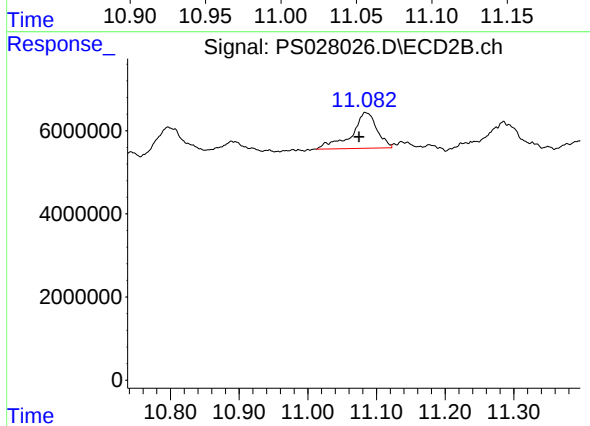
#13 2,4-DB

R.T.: 10.743 min
Delta R.T.: 0.041 min
Response: 1860158
Conc: 3.64 ng/ml



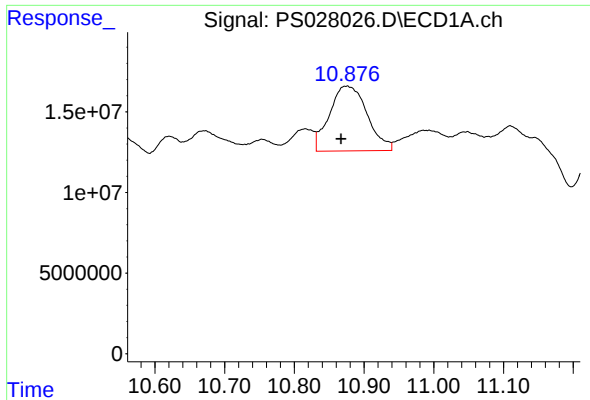
#14 DINOSEB

R.T.: 11.046 min
Delta R.T.: -0.004 min
Response: 28400502
Conc: 2.58 ng/ml



#14 DINOSEB

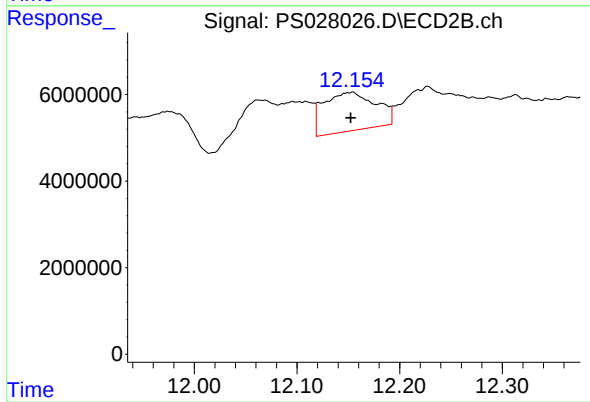
R.T.: 11.085 min
Delta R.T.: 0.010 min
Response: 22046597
Conc: 6.55 ng/ml



#15 Picloram

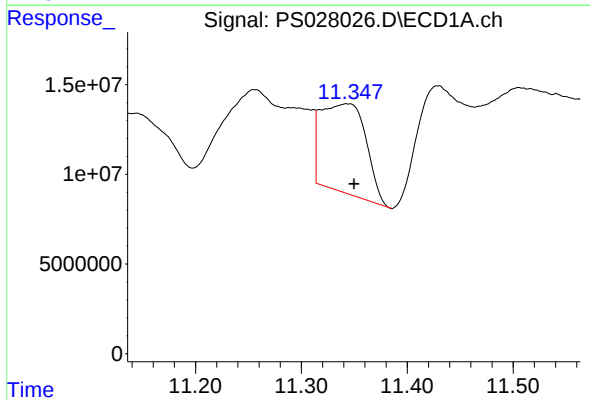
R.T.: 10.875 min
Delta R.T.: 0.008 min
Response: 151069346
Conc: 6.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345



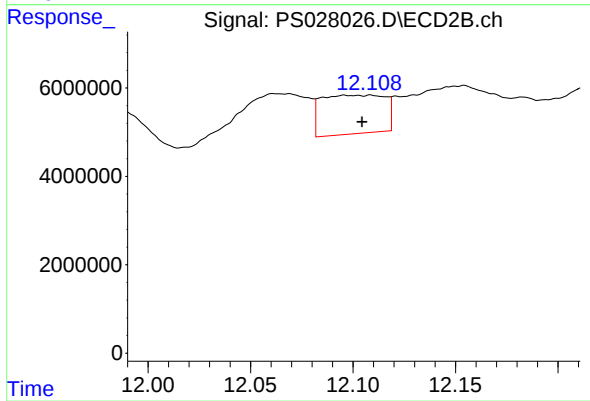
#15 Picloram

R.T.: 12.152 min
Delta R.T.: 0.000 min
Response: 31380223
Conc: 6.89 ng/ml



#16 DCPA

R.T.: 11.343 min
Delta R.T.: -0.006 min
Response: 145897977
Conc: 7.89 ng/ml



#16 DCPA

R.T.: 12.108 min
Delta R.T.: 0.003 min
Response: 18839003
Conc: 4.06 ng/ml