

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112224\
 Data File : PS028597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2024 11:13
 Operator : AR\AJ
 Sample : PB165193BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 20:58:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.232	7.732	1564.2E6	688.8E6	611.995	532.981
Target Compounds							
1) T	Dalapon	2.611	2.697	82129175	90185838	24.447	37.268 #
2) T	3,5-DICHL...	6.417	6.716	3466238	15744893	<MDL	8.148 #
3) T	4-Nitroph...	7.022	7.258	14293556	2031726	8.416	2.353 #
5) T	DICAMBA	7.389f	7.925	6194077	11491697	<MDL	2.015 #
6) T	MCPD	7.654f	8.024f	189.6E6	4759789	26.955	1.107 #
7) T	MCPA	7.746	8.255f	5657342	20699587	<MDL	3.342 #
8) T	DICHLORPROP	8.148	8.696f	1290090	94495666	<MDL	64.698 #
10) T	Pentachlo...	8.657	9.507	7404420	31065452	<MDL	1.550 #
11) T	2,4,5-TP ...	0.000	9.936f	0	42717309	N.D.	5.062
12) T	2,4,5-T	9.531	10.279f	42232075	106.5E6	2.376	12.704 #
13) T	2,4-DB	10.111	0.000	71671487	0	26.295	N.D. #
14) T	DINOSEB	11.306f	11.252	11669511	23207556	<MDL	4.198 #
15) T	Picloram	11.120	12.346	80920221	34554637	2.874	3.053
16) T	DCPA	11.673f	12.346f	89962042	34554637	3.419	3.563

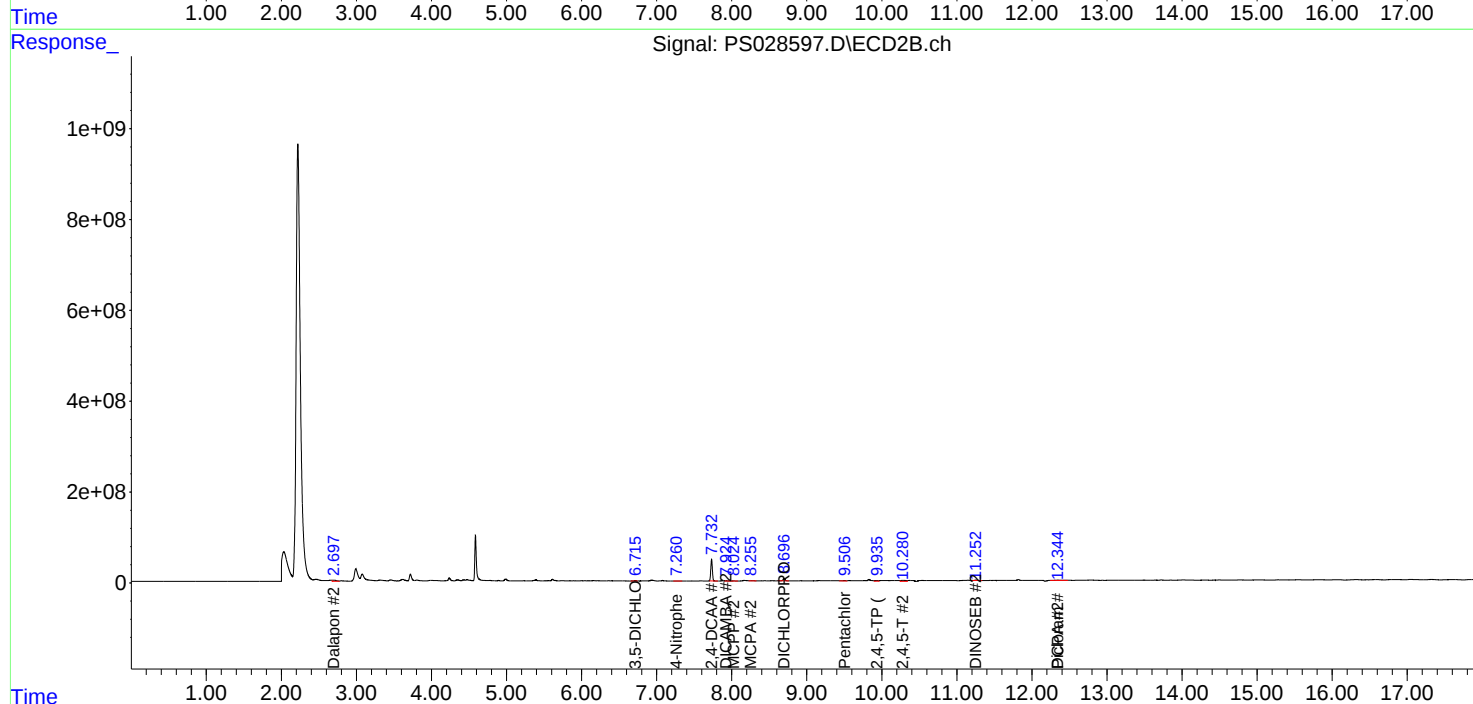
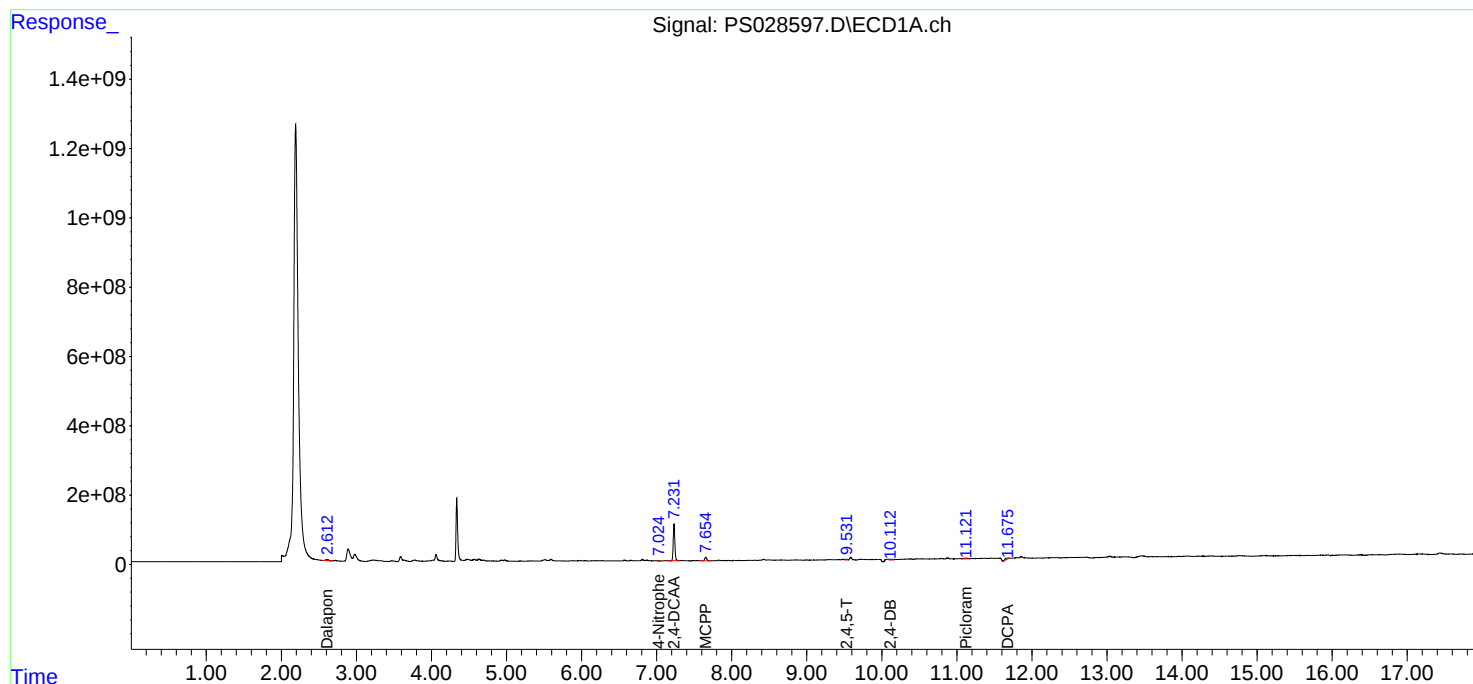
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

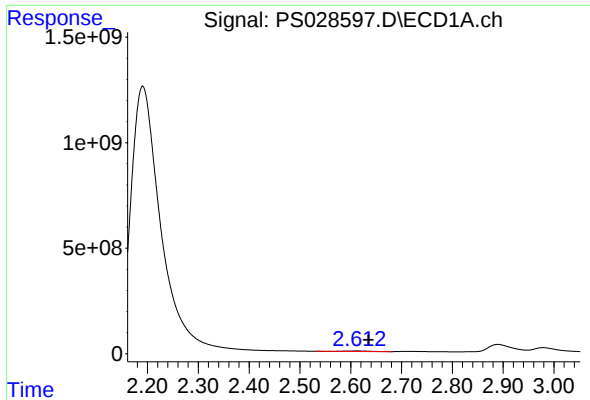
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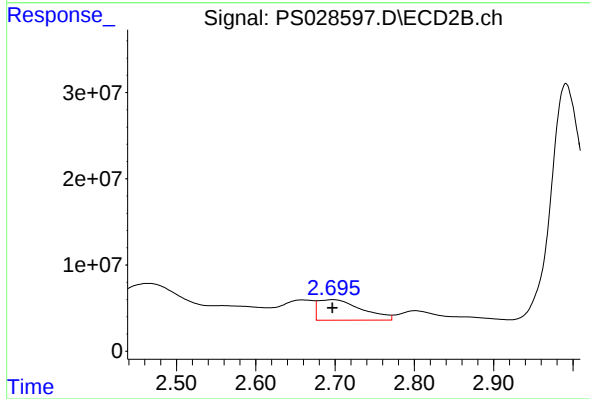




#1 Dalapon

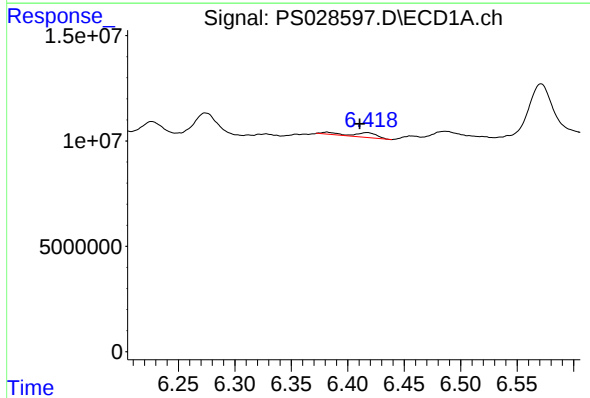
R.T.: 2.611 min
Delta R.T.: -0.024 min
Response: 82129175
Conc: 24.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



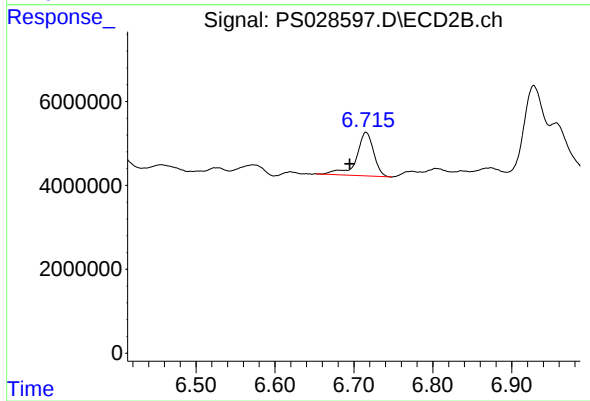
#1 Dalapon

R.T.: 2.697 min
Delta R.T.: 0.000 min
Response: 90185838
Conc: 37.27 ng/ml



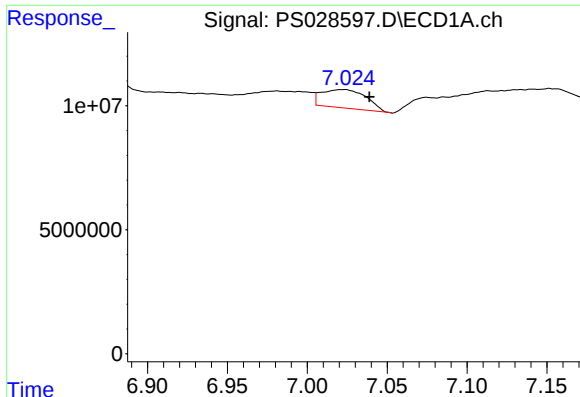
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.417 min
Delta R.T.: 0.006 min
Response: 3466238
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

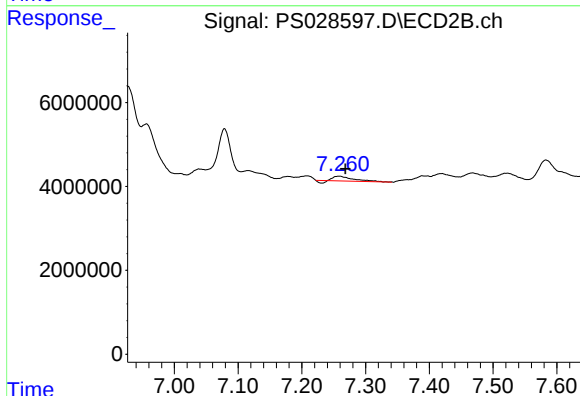
R.T.: 6.716 min
Delta R.T.: 0.021 min
Response: 15744893
Conc: 8.15 ng/ml



#3 4-Nitrophenol

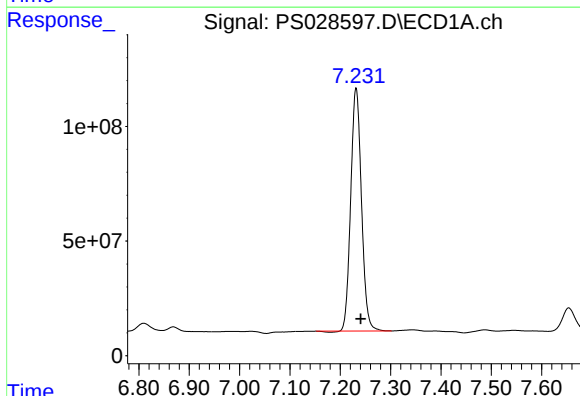
R.T.: 7.022 min
Delta R.T.: -0.017 min
Response: 14293556
Conc: 8.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



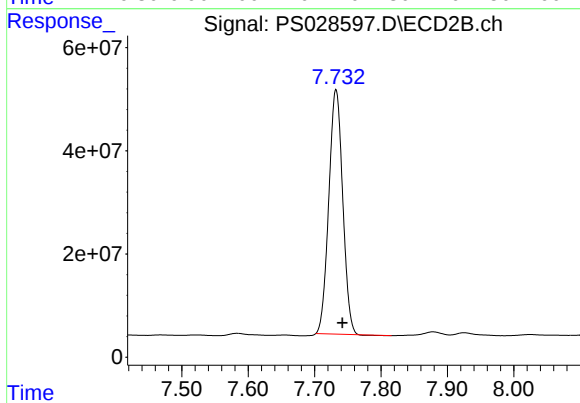
#3 4-Nitrophenol

R.T.: 7.258 min
Delta R.T.: -0.010 min
Response: 2031726
Conc: 2.35 ng/ml



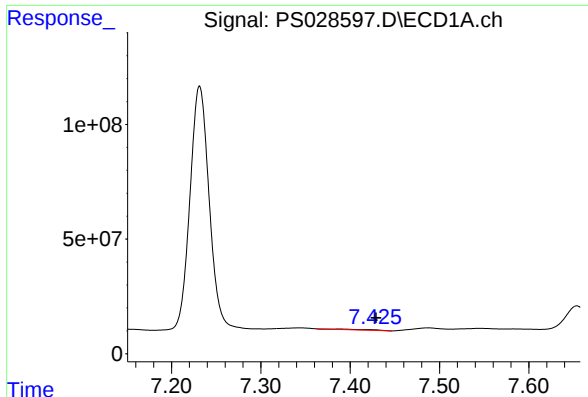
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.009 min
Response: 1564187849
Conc: 612.00 ng/ml



#4 2,4-DCAA

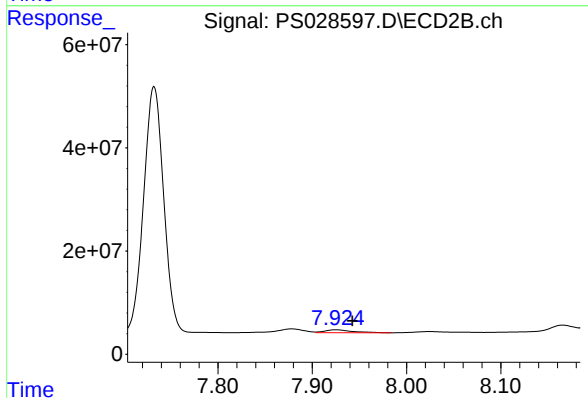
R.T.: 7.732 min
Delta R.T.: -0.010 min
Response: 688773326
Conc: 532.98 ng/ml



#5 DICAMBA

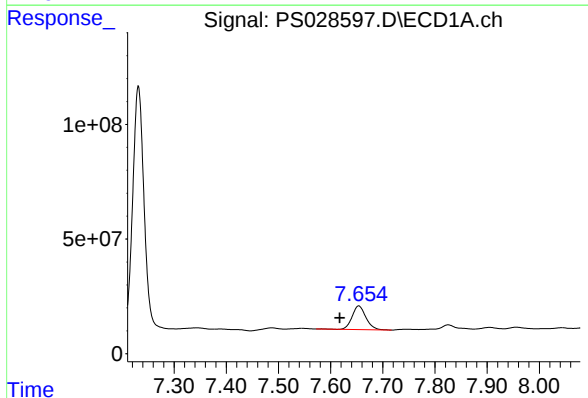
R.T.: 7.389 min
Delta R.T.: -0.040 min
Response: 6194077
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



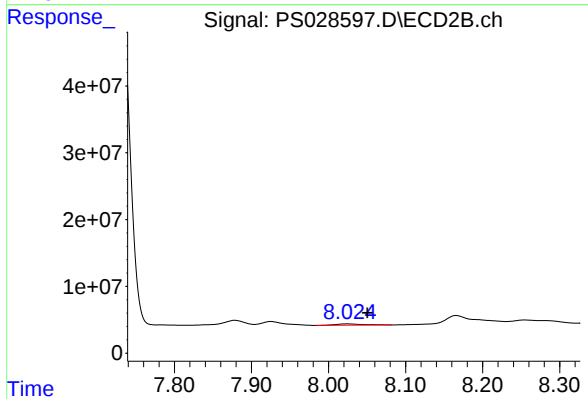
#5 DICAMBA

R.T.: 7.925 min
Delta R.T.: -0.018 min
Response: 11491697
Conc: 2.01 ng/ml



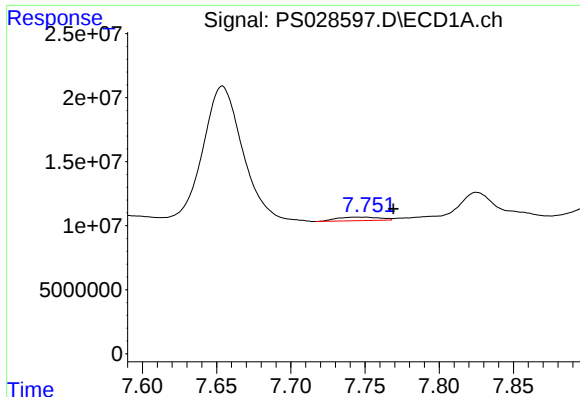
#6 MCP

R.T.: 7.654 min
Delta R.T.: 0.036 min
Response: 189621958
Conc: 26.96 ug/ml



#6 MCP

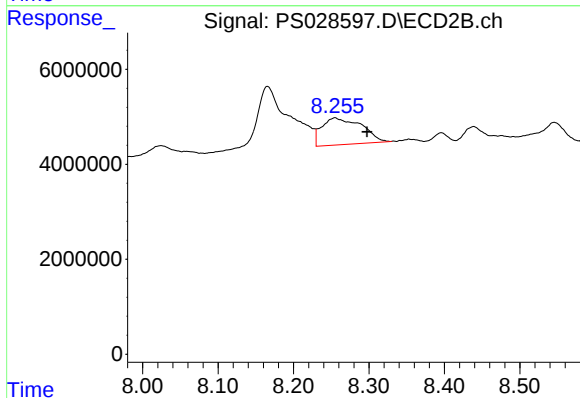
R.T.: 8.024 min
Delta R.T.: -0.026 min
Response: 4759789
Conc: 1.11 ug/ml



#7 MCPA

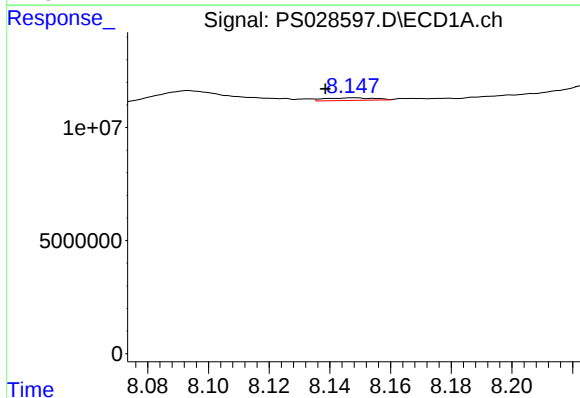
R.T.: 7.746 min
Delta R.T.: -0.023 min
Response: 5657342
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



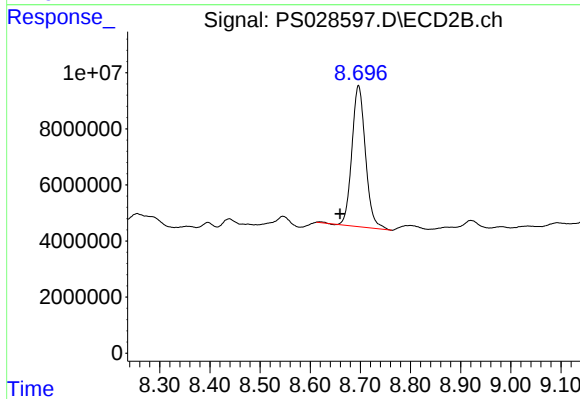
#7 MCPA

R.T.: 8.255 min
Delta R.T.: -0.042 min
Response: 20699587
Conc: 3.34 ug/ml



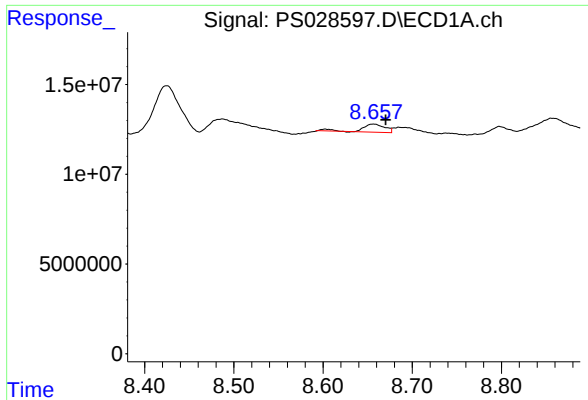
#8 DICHLORPROP

R.T.: 8.148 min
Delta R.T.: 0.009 min
Response: 1290090
Conc: N.D.



#8 DICHLORPROP

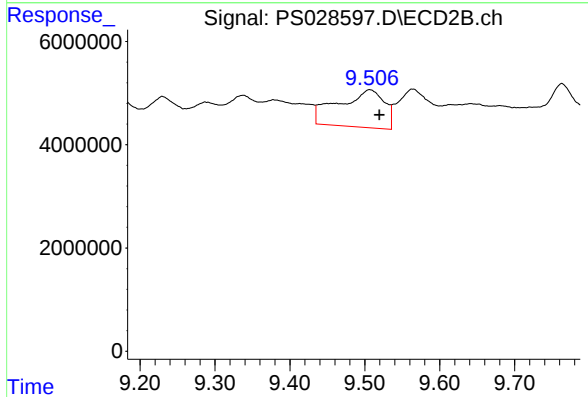
R.T.: 8.696 min
Delta R.T.: 0.037 min
Response: 94495666
Conc: 64.70 ng/ml



#10 Pentachlorophenol

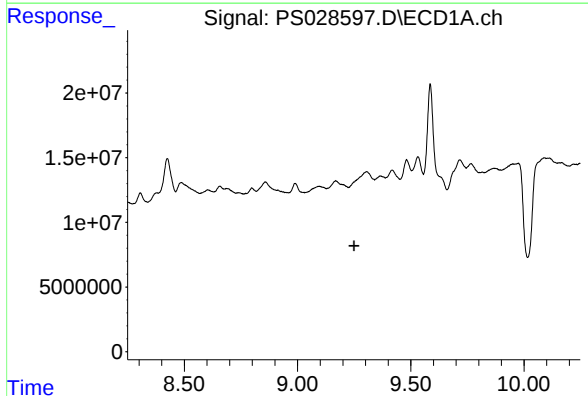
R.T.: 8.657 min
Delta R.T.: -0.014 min
Response: 7404420
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



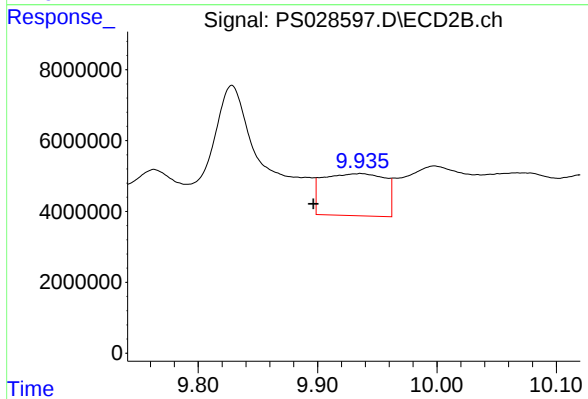
#10 Pentachlorophenol

R.T.: 9.507 min
Delta R.T.: -0.013 min
Response: 31065452
Conc: 1.55 ng/ml



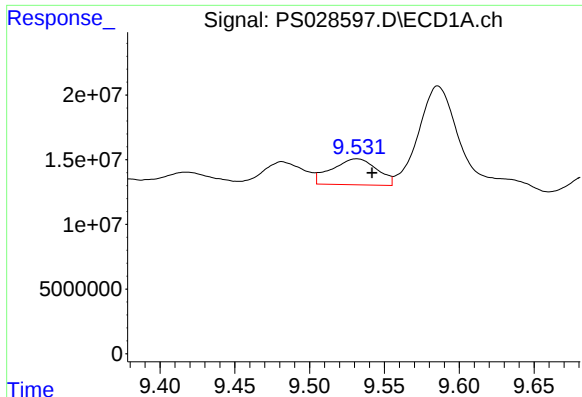
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.249 min
Response: 0
Conc: N.D.



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

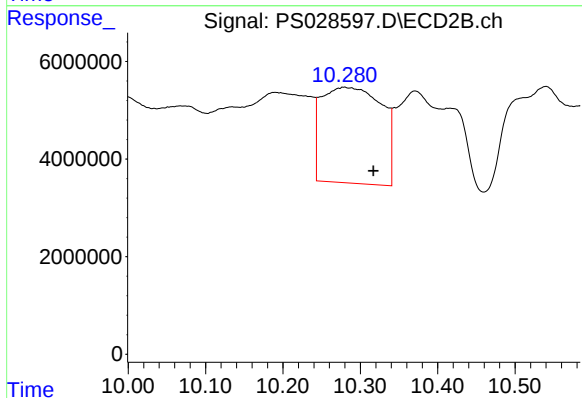
R.T.: 9.936 min
Delta R.T.: 0.039 min
Response: 42717309
Conc: 5.06 ng/ml



#12 2,4,5-T

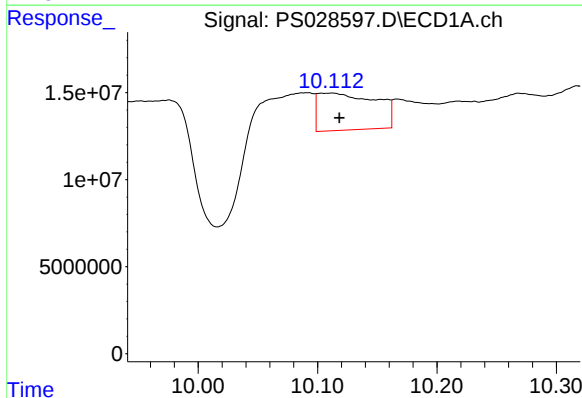
R.T.: 9.531 min
Delta R.T.: -0.010 min
Response: 42232075
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



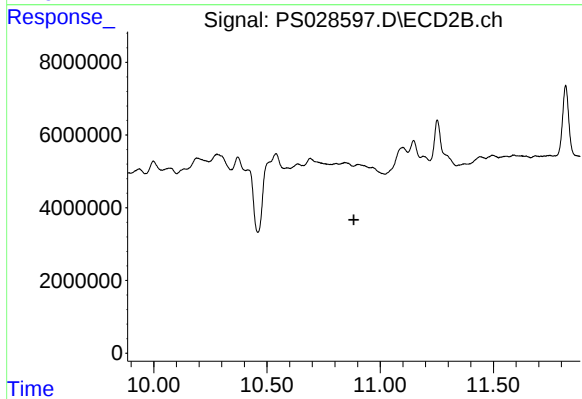
#12 2,4,5-T

R.T.: 10.279 min
Delta R.T.: -0.038 min
Response: 106489267
Conc: 12.70 ng/ml



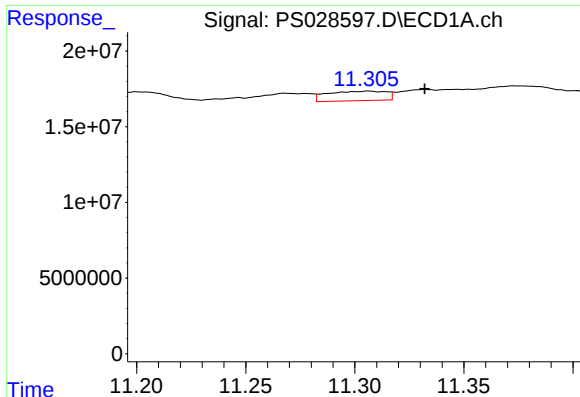
#13 2,4-DB

R.T.: 10.111 min
Delta R.T.: -0.007 min
Response: 71671487
Conc: 26.30 ng/ml



#13 2,4-DB

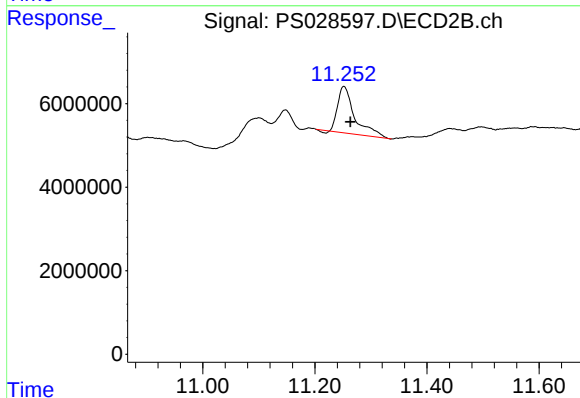
R.T.: 0.000 min
Exp R.T. : 10.884 min
Response: 0
Conc: N.D.



#14 DINOSEB

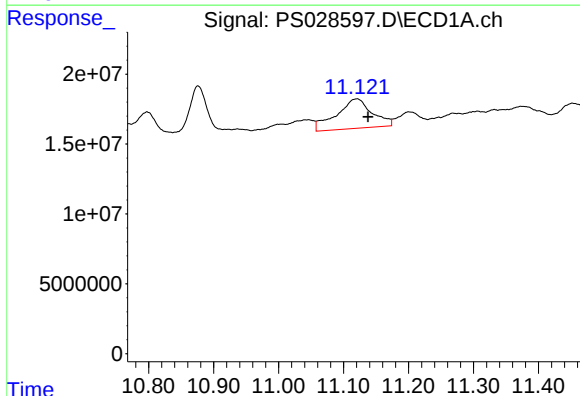
R.T.: 11.306 min
Delta R.T.: -0.026 min
Response: 11669511
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



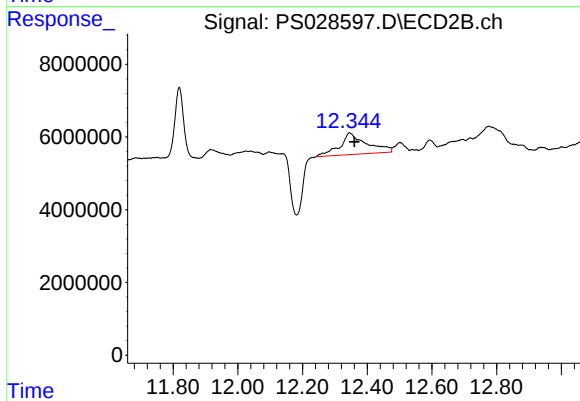
#14 DINOSEB

R.T.: 11.252 min
Delta R.T.: -0.011 min
Response: 23207556
Conc: 4.20 ng/ml



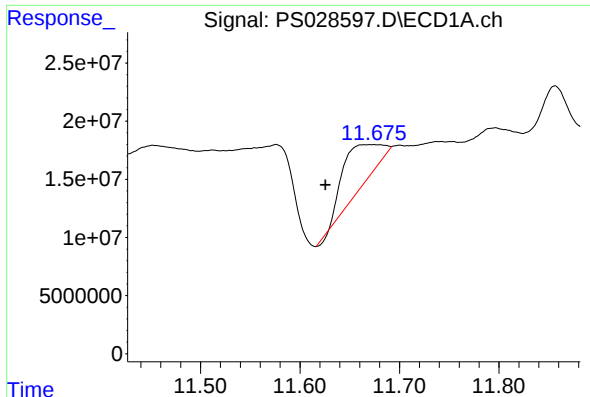
#15 Picloram

R.T.: 11.120 min
Delta R.T.: -0.018 min
Response: 80920221
Conc: 2.87 ng/ml



#15 Picloram

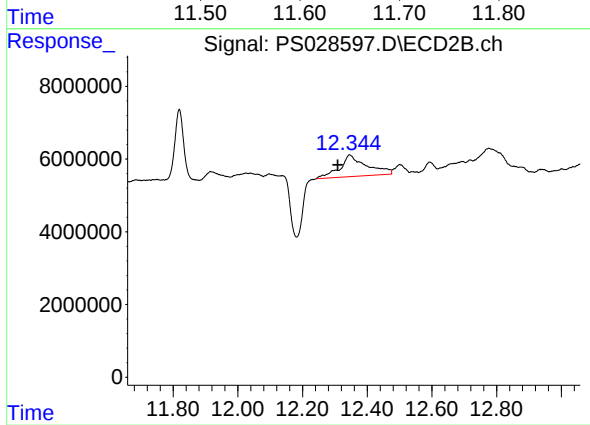
R.T.: 12.346 min
Delta R.T.: -0.015 min
Response: 34554637
Conc: 3.05 ng/ml



#16 DCPA

R.T.: 11.673 min
Delta R.T.: 0.047 min
Response: 89962042
Conc: 3.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.346 min
Delta R.T.: 0.036 min
Response: 34554637
Conc: 3.56 ng/ml