

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111124\
 Data File : PS028421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 22:34
 Operator : AR\AJ
 Sample : P4602-23
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0P6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:34:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 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	7.244	7.750	452.5E6	198.6E6	163.890	124.657
Target Compounds							
1) T	Dalapon	2.617f	2.742f	54557585	47041819	15.290	16.589
3) T	4-Nitroph...	7.059	7.304	17024207	31157556	9.181	29.422 #
5) T	DICAMBA	7.455	7.958	26384394	11117850	2.191	1.551 #
6) T	MCP	7.669f	8.042	88630927	50769004	10.837	8.642
7) T	MCPA	7.811f	8.292	87815808	27386444	7.832	3.420 #
8) T	DICHLORPROP	8.185f	8.669	117.2E6	13352194	37.822	7.496 #
9) T	2,4-D	8.399	8.957f	21152866	4232395	6.019	2.189 #
10) T	Pentachlo...	8.703	9.526	33583051	17234818	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.873f	0	38010553	N.D.	3.589
12) T	2,4,5-T	0.000	10.314	0	120.5E6	N.D.	11.611
13) T	2,4-DB	10.152	10.887	152.8E6	21589049	49.423	16.290 #
14) T	DINOSEB	11.342	11.276	295.6E6	252.1E6	18.232	35.126 #
15) T	Picloram	11.157	12.370	138.1E6	26614304	4.398	1.849 #
16) T	DCPA	11.616	12.332	83841796	-7228455	3.137	N.D. #

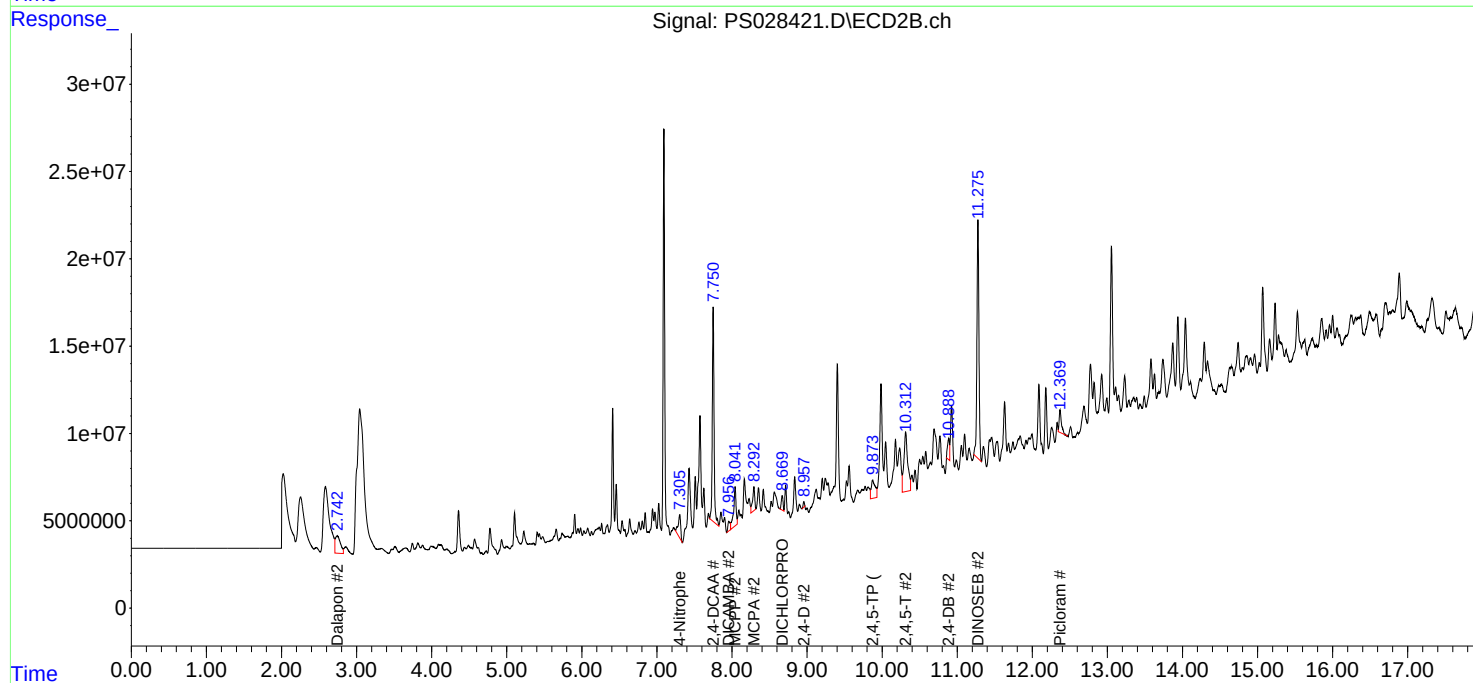
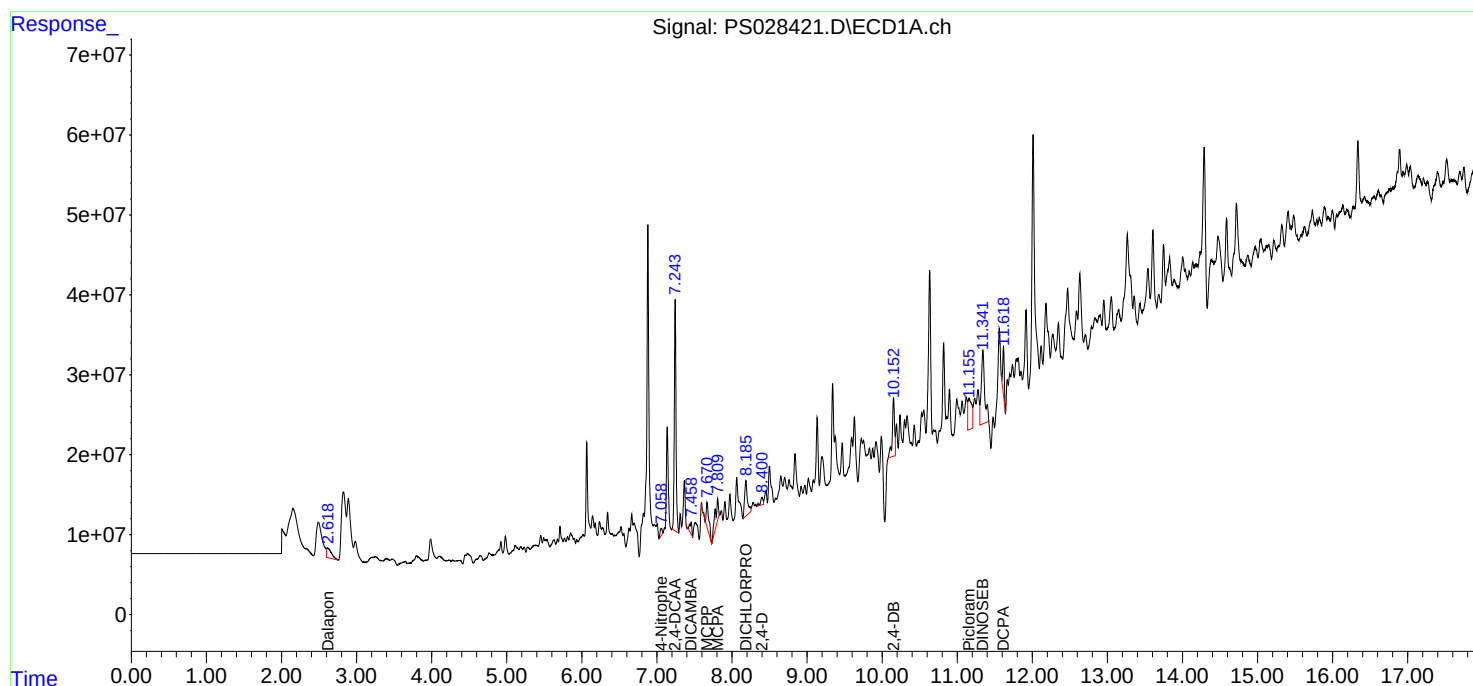
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

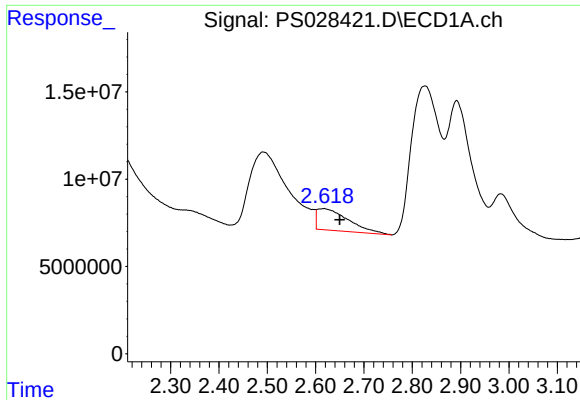
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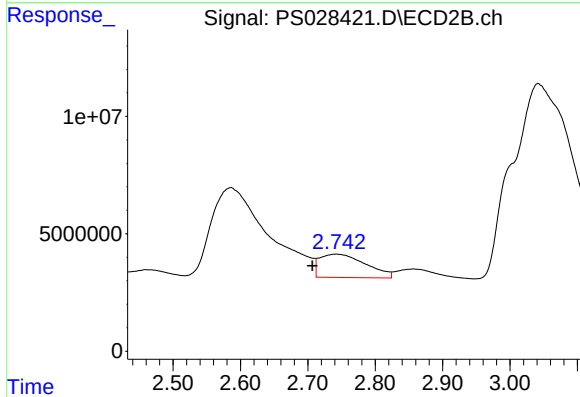




#1 Dalapon

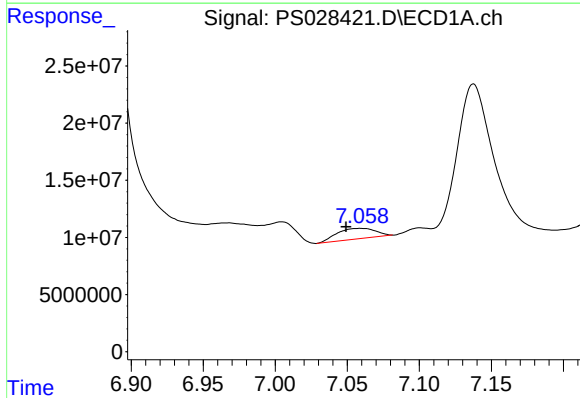
R.T.: 2.617 min
Delta R.T.: -0.033 min
Response: 54557585
Conc: 15.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P6



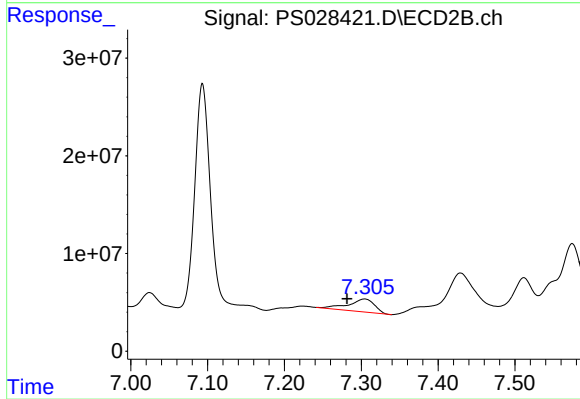
#1 Dalapon

R.T.: 2.742 min
Delta R.T.: 0.035 min
Response: 47041819
Conc: 16.59 ng/ml



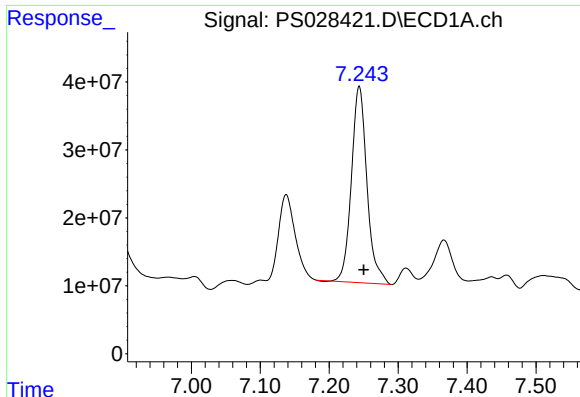
#3 4-Nitrophenol

R.T.: 7.059 min
Delta R.T.: 0.009 min
Response: 17024207
Conc: 9.18 ng/ml



#3 4-Nitrophenol

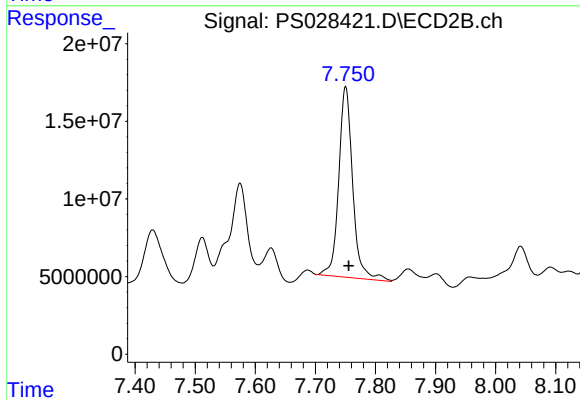
R.T.: 7.304 min
Delta R.T.: 0.023 min
Response: 31157556
Conc: 29.42 ng/ml



#4 2,4-DCAA

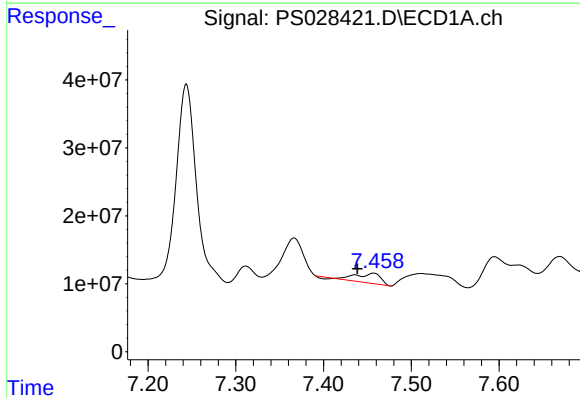
R.T.: 7.244 min
Delta R.T.: -0.006 min
Response: 452458978
Conc: 163.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P6



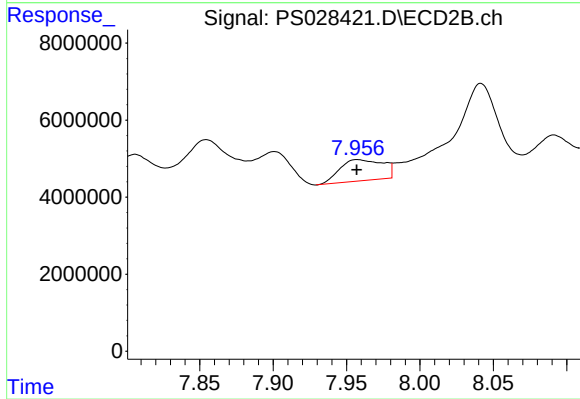
#4 2,4-DCAA

R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 198631376
Conc: 124.66 ng/ml



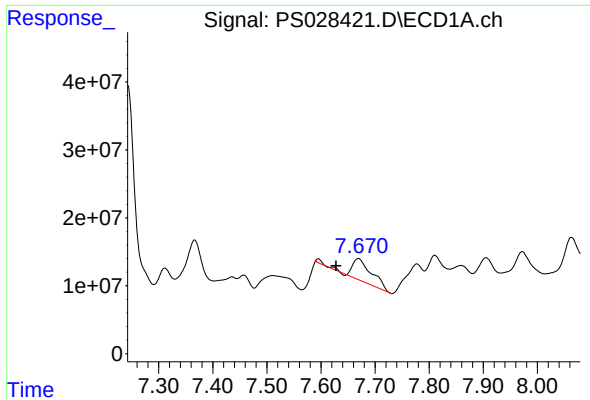
#5 DICAMBA

R.T.: 7.455 min
Delta R.T.: 0.016 min
Response: 26384394
Conc: 2.19 ng/ml



#5 DICAMBA

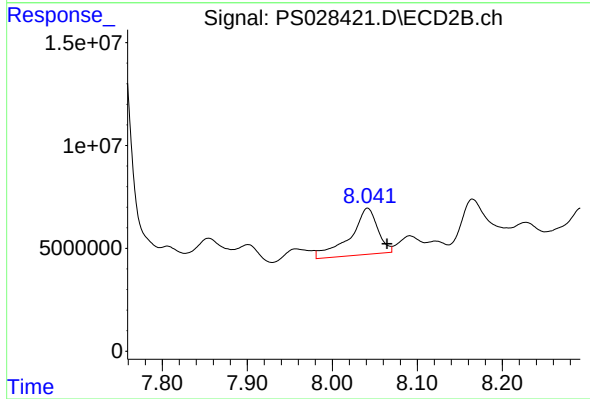
R.T.: 7.958 min
Delta R.T.: 0.001 min
Response: 11117850
Conc: 1.55 ng/ml



#6 MCPP

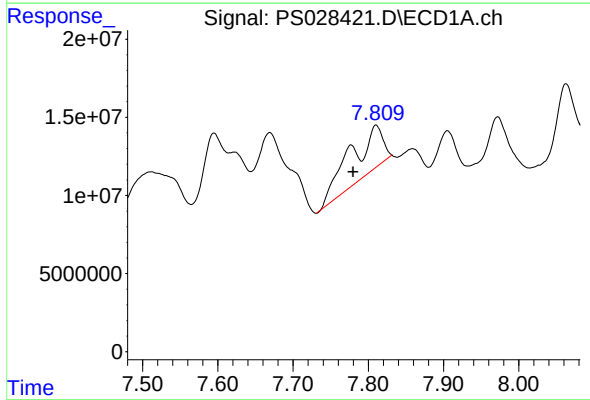
R.T.: 7.669 min
Delta R.T.: 0.042 min
Response: 88630927
Conc: 10.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC0P6



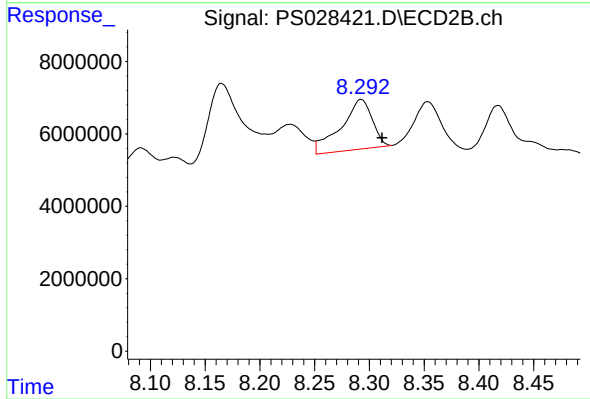
#6 MCPP

R.T.: 8.042 min
Delta R.T.: -0.023 min
Response: 50769004
Conc: 8.64 ug/ml



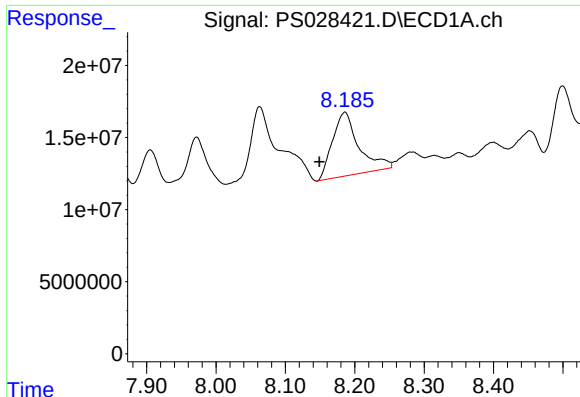
#7 MCPA

R.T.: 7.811 min
Delta R.T.: 0.032 min
Response: 87815808
Conc: 7.83 ug/ml



#7 MCPA

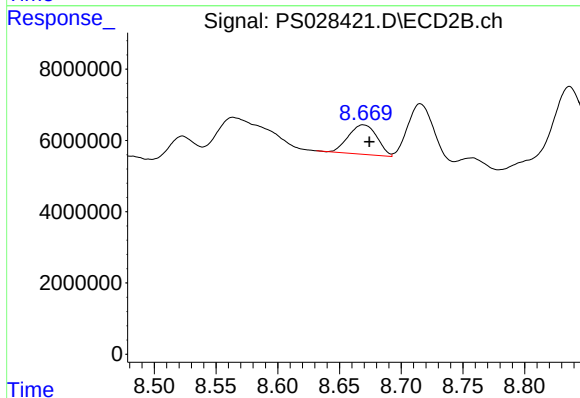
R.T.: 8.292 min
Delta R.T.: -0.019 min
Response: 27386444
Conc: 3.42 ug/ml



#8 DICHLORPROP

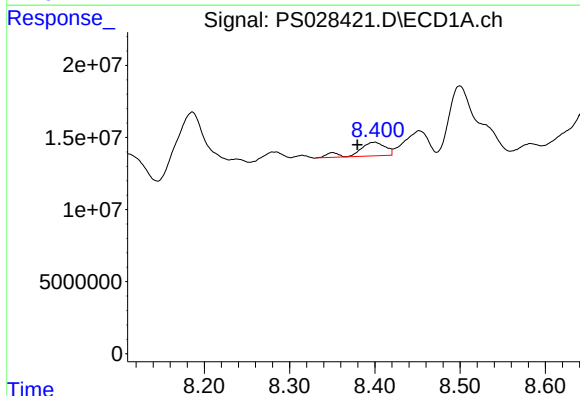
R.T.: 8.185 min
Delta R.T.: 0.036 min
Response: 117233110
Conc: 37.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P6



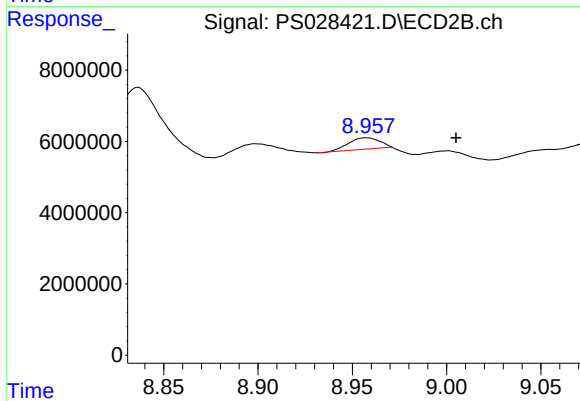
#8 DICHLORPROP

R.T.: 8.669 min
Delta R.T.: -0.005 min
Response: 13352194
Conc: 7.50 ng/ml



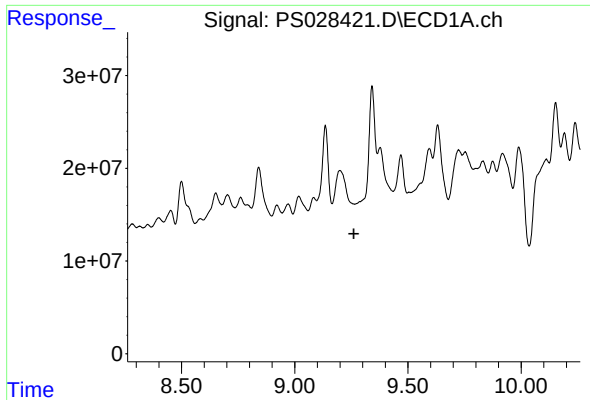
#9 2,4-D

R.T.: 8.399 min
Delta R.T.: 0.020 min
Response: 21152866
Conc: 6.02 ng/ml



#9 2,4-D

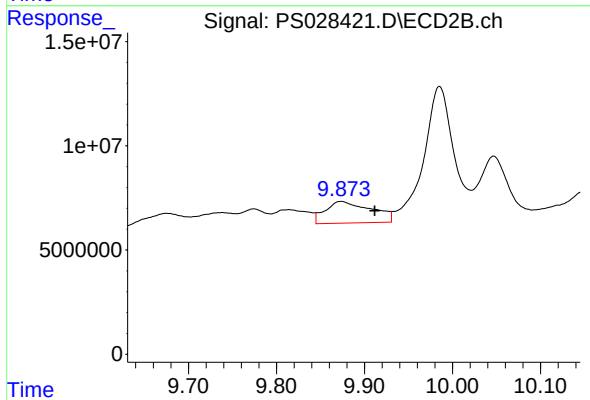
R.T.: 8.957 min
Delta R.T.: -0.048 min
Response: 4232395
Conc: 2.19 ng/ml



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

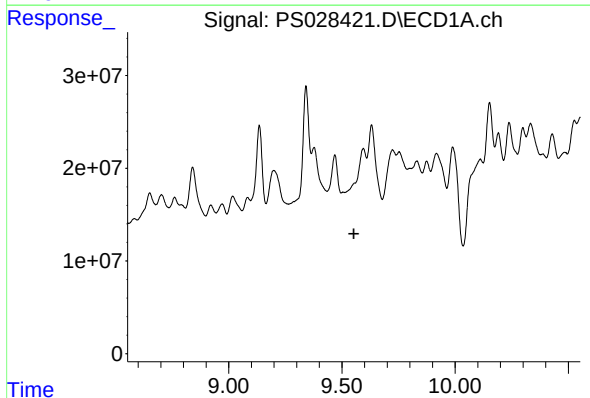
R.T.: 0.000 min
Exp R.T.: 9.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0P6



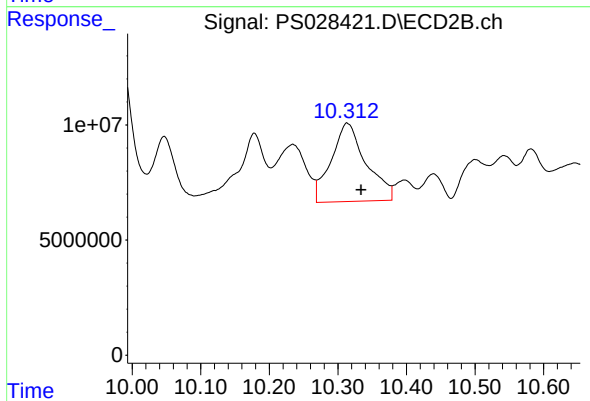
#11 2,4,5-TP (SILVEX)

R.T.: 9.873 min
Delta R.T.: -0.038 min
Response: 38010553
Conc: 3.59 ng/ml



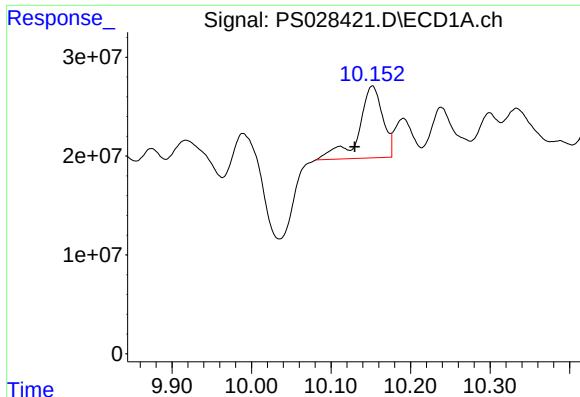
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 9.553 min
Response: 0
Conc: N.D.



#12 2,4,5-T

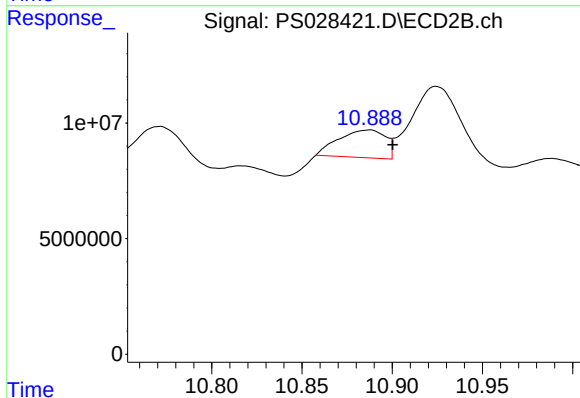
R.T.: 10.314 min
Delta R.T.: -0.020 min
Response: 120476393
Conc: 11.61 ng/ml



#13 2,4-DB

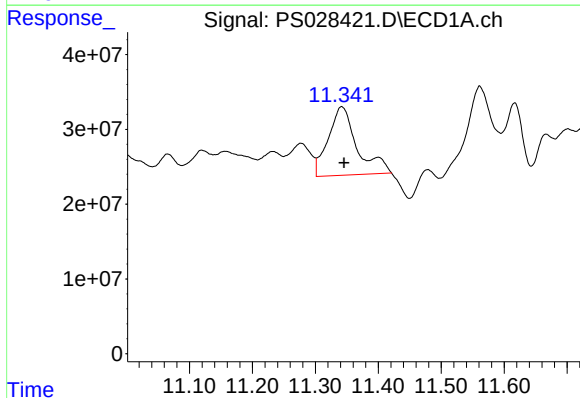
R.T.: 10.152 min
Delta R.T.: 0.022 min
Response: 152760884
Conc: 49.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P6



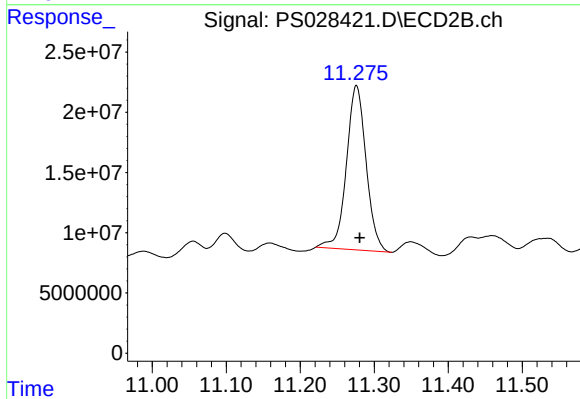
#13 2,4-DB

R.T.: 10.887 min
Delta R.T.: -0.014 min
Response: 21589049
Conc: 16.29 ng/ml



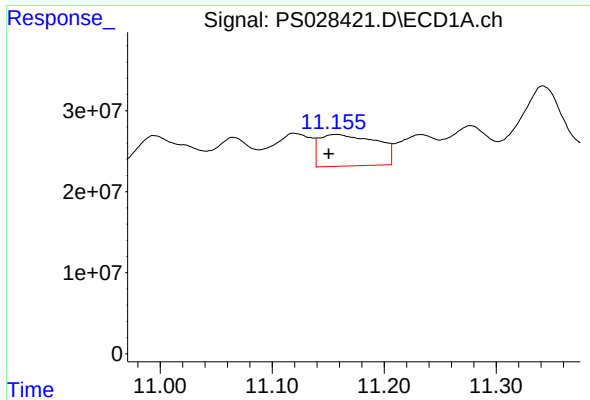
#14 DINOSEB

R.T.: 11.342 min
Delta R.T.: -0.003 min
Response: 295598030
Conc: 18.23 ng/ml



#14 DINOSEB

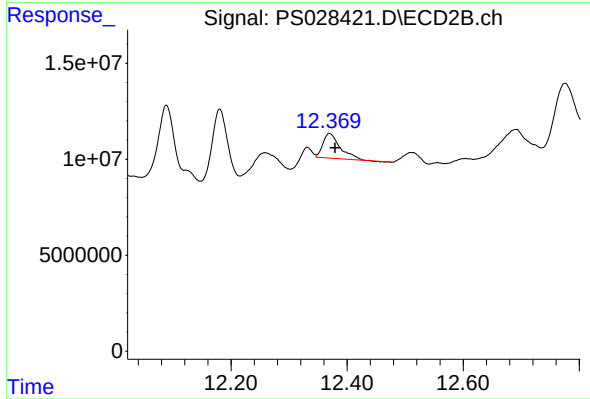
R.T.: 11.276 min
Delta R.T.: -0.004 min
Response: 252109253
Conc: 35.13 ng/ml



#15 Picloram

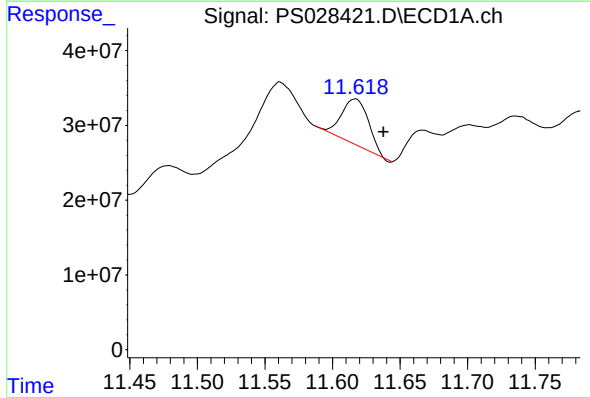
R.T.: 11.157 min
Delta R.T.: 0.007 min
Response: 138126598
Conc: 4.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P6



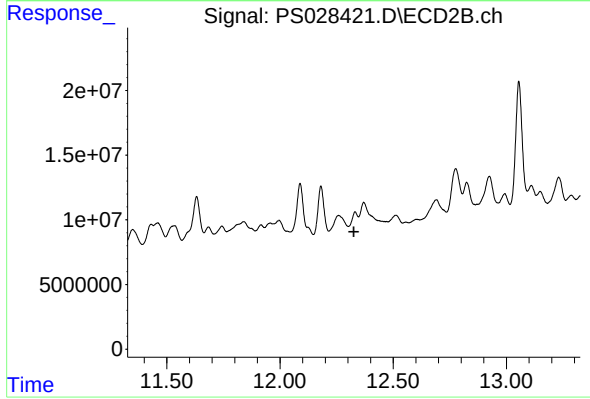
#15 Picloram

R.T.: 12.370 min
Delta R.T.: -0.009 min
Response: 26614304
Conc: 1.85 ng/ml



#16 DCPA

R.T.: 11.616 min
Delta R.T.: -0.022 min
Response: 83841796
Conc: 3.14 ng/ml



#16 DCPA

R.T.: 12.332 min
Delta R.T.: 0.005 min
Response: -7228455
Conc: N.D.