

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111124\
 Data File : PS028414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 19:46
 Operator : AR\AJ
 Sample : PB164725BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164725BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:28:06 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	7.245	7.751	1539.3E6	775.9E6	557.566	486.912
Target Compounds							
1) T	Dalapon	2.608f	2.666f	17224063	48714689	4.827	17.179 #
2) T	3,5-DICHL...	6.425	6.732f	4676772	16751645	1.169	7.071 #
3) T	4-Nitroph...	7.036	7.278	11588621	7256323	6.250	6.852
5) T	DICAMBA	7.472f	7.948	1180315	5880829	<MDL	<MDL #
6) T	MCP	7.668f	8.075	158.1E6	1215314	19.334	<MDL #
7) T	MCPA	7.761	8.295	5082476	90695679	<MDL	11.326 #
8) T	DICHLORPROP	8.155	8.720f	3701818	79466525	1.194	44.612 #
9) T	2,4-D	0.000	8.997	0	2739454	N.D.	1.417
10) T	Pentachlo...	8.672	9.529	3854264	19027136	<MDL	<MDL #
11) T	2,4,5-TP ...	9.273	9.919	6860776	25473370	<MDL	2.405 #
12) T	2,4,5-T	9.550	10.306f	27615341	95666984	1.425	9.220 #
13) T	2,4-DB	10.146	10.928f	11333010	7835392	3.667	5.912 #
14) T	DINOSEB	11.353	11.278	19370649	25295126	1.195	3.524 #
15) T	Picloram	11.134	12.376	60447762	9871025	1.925	<MDL #
16) T	DCPA	0.000	12.326	0	3978499	N.D.	<MDL

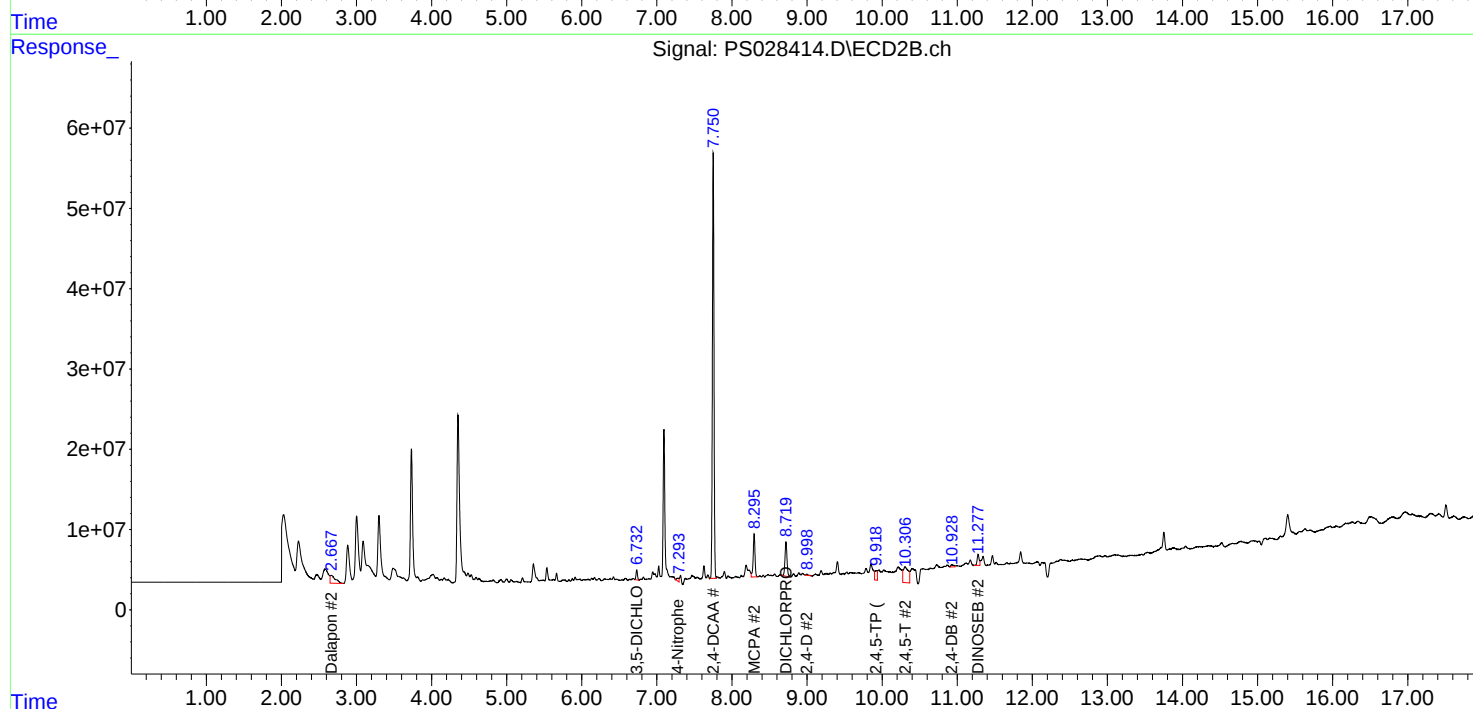
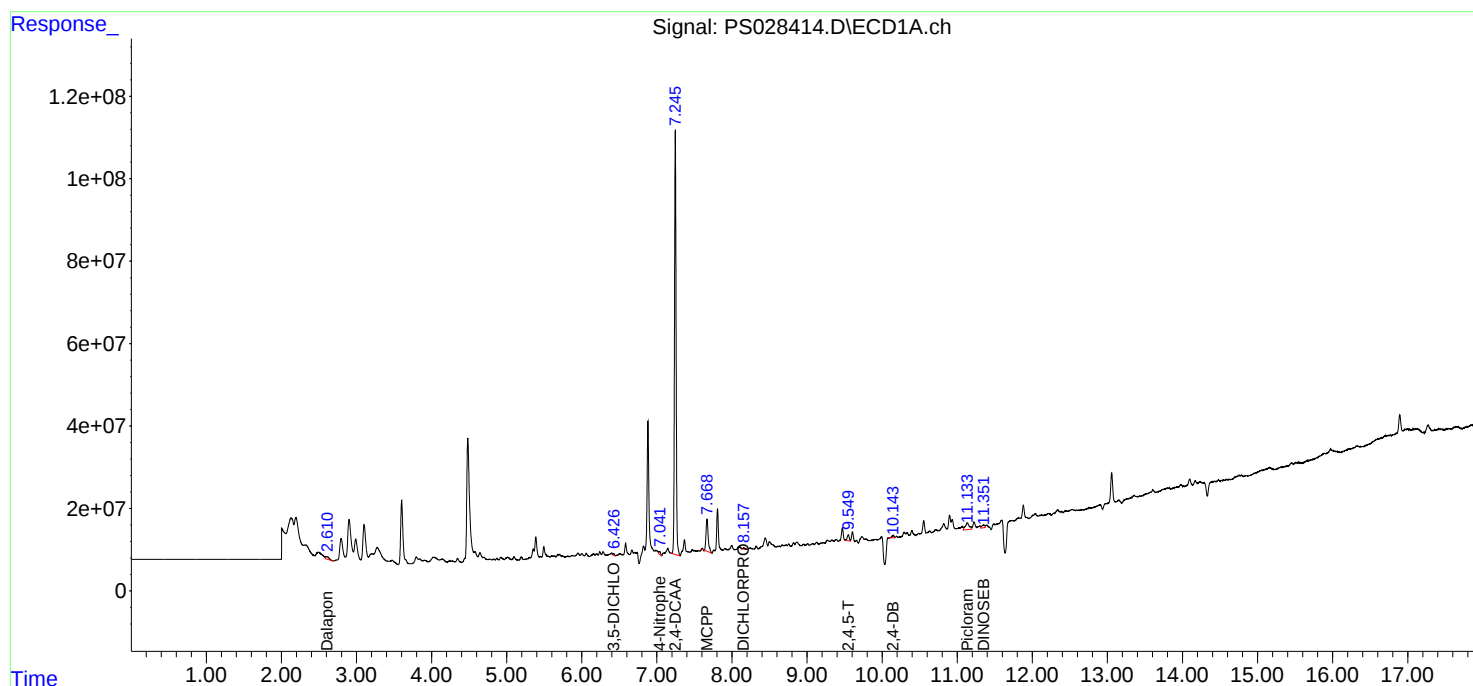
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

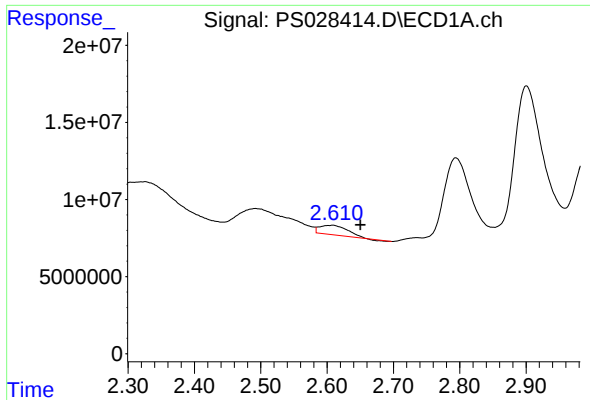
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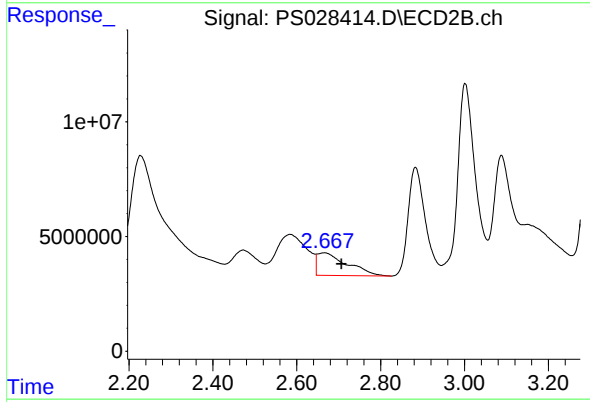




#1 Dalapon

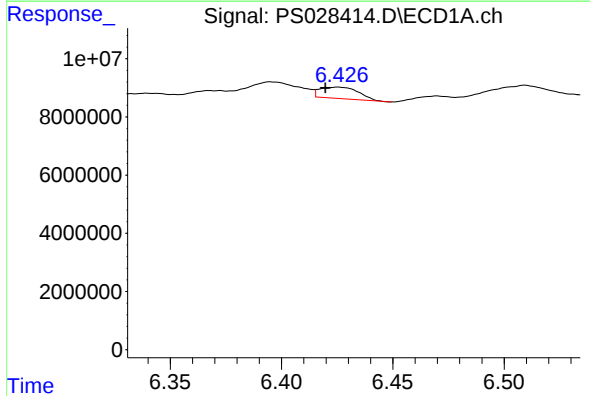
R.T.: 2.608 min
Delta R.T.: -0.042 min
Response: 17224063
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164725BL



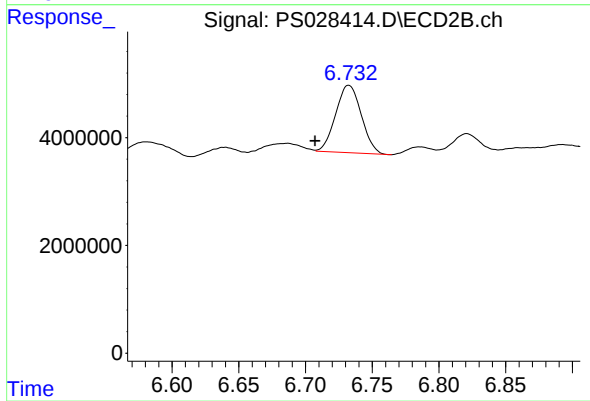
#1 Dalapon

R.T.: 2.666 min
Delta R.T.: -0.041 min
Response: 48714689
Conc: 17.18 ng/ml



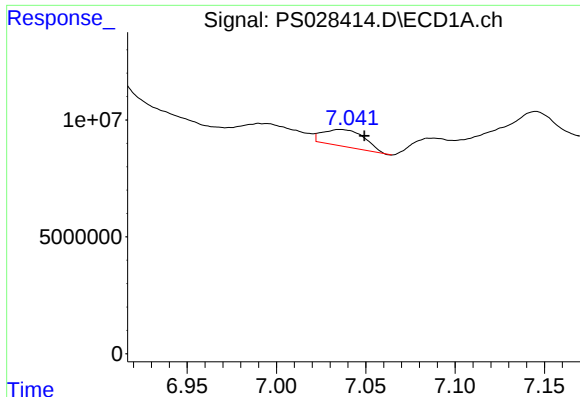
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: 0.005 min
Response: 4676772
Conc: 1.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

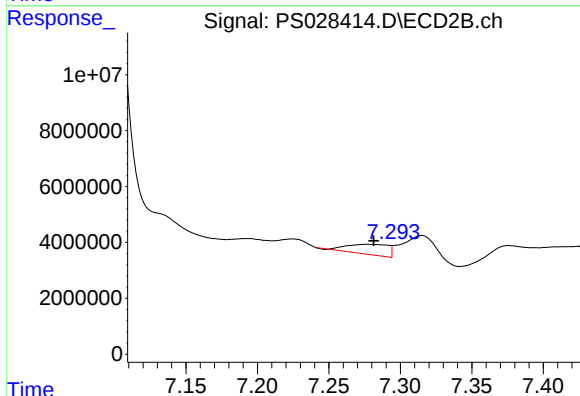
R.T.: 6.732 min
Delta R.T.: 0.025 min
Response: 16751645
Conc: 7.07 ng/ml



#3 4-Nitrophenol

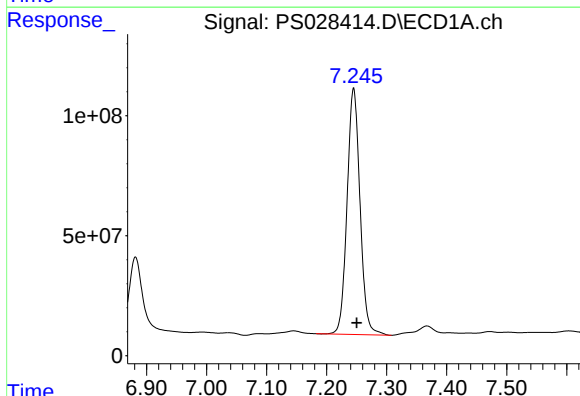
R.T.: 7.036 min
Delta R.T.: -0.013 min
Response: 11588621
Conc: 6.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164725BL



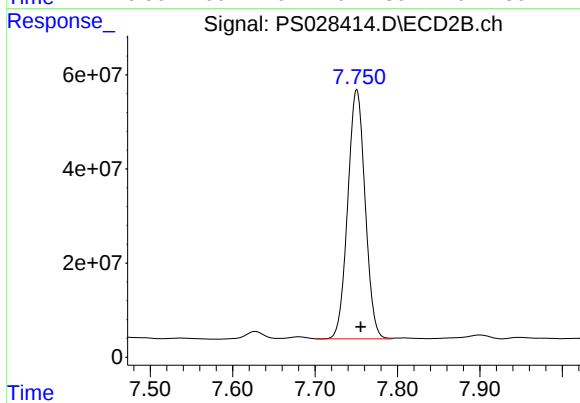
#3 4-Nitrophenol

R.T.: 7.278 min
Delta R.T.: -0.004 min
Response: 7256323
Conc: 6.85 ng/ml



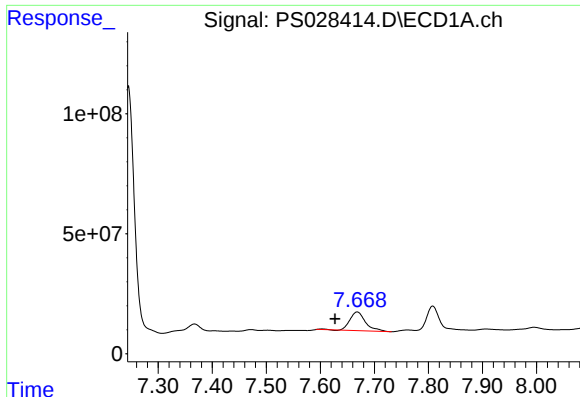
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.005 min
Response: 1539302062
Conc: 557.57 ng/ml



#4 2,4-DCAA

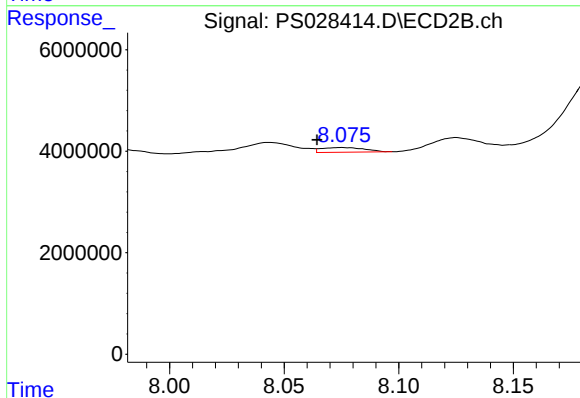
R.T.: 7.751 min
Delta R.T.: -0.005 min
Response: 775855366
Conc: 486.91 ng/ml



#6 MCP

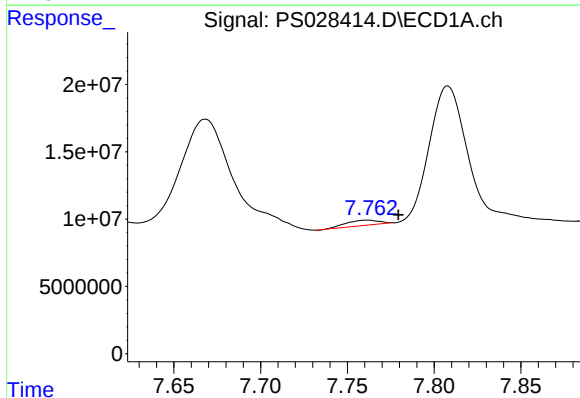
R.T.: 7.668 min
Delta R.T.: 0.041 min
Response: 158124602
Conc: 19.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164725BL



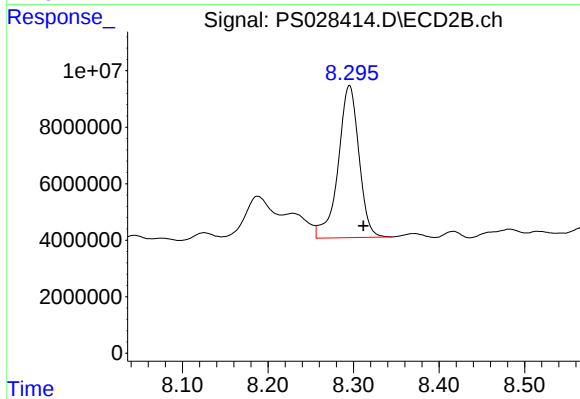
#6 MCP

R.T.: 8.075 min
Delta R.T.: 0.011 min
Response: 1215314
Conc: N.D.



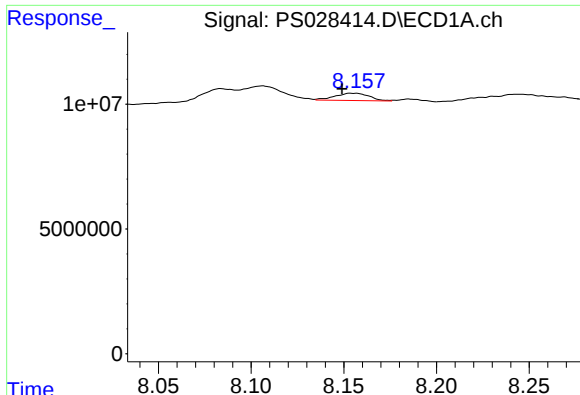
#7 MCP

R.T.: 7.761 min
Delta R.T.: -0.018 min
Response: 5082476
Conc: N.D.



#7 MCP

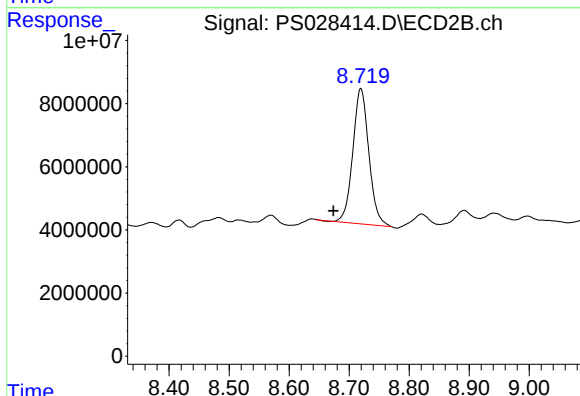
R.T.: 8.295 min
Delta R.T.: -0.016 min
Response: 90695679
Conc: 11.33 ug/ml



#8 DICHLORPROP

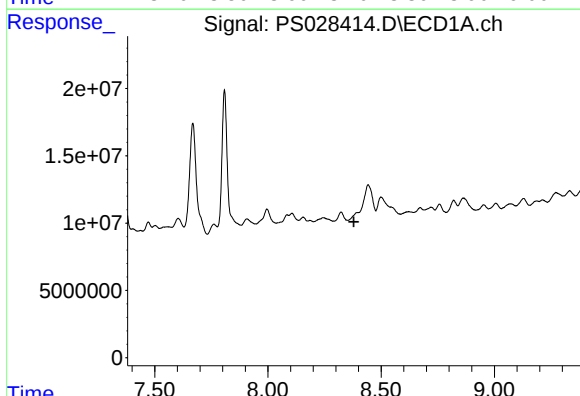
R.T.: 8.155 min
Delta R.T.: 0.006 min
Response: 3701818
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164725BL



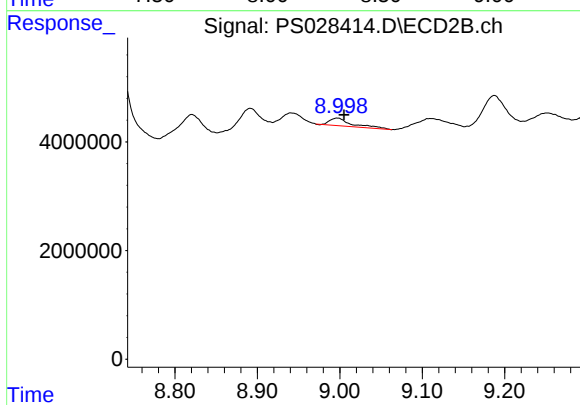
#8 DICHLORPROP

R.T.: 8.720 min
Delta R.T.: 0.045 min
Response: 79466525
Conc: 44.61 ng/ml



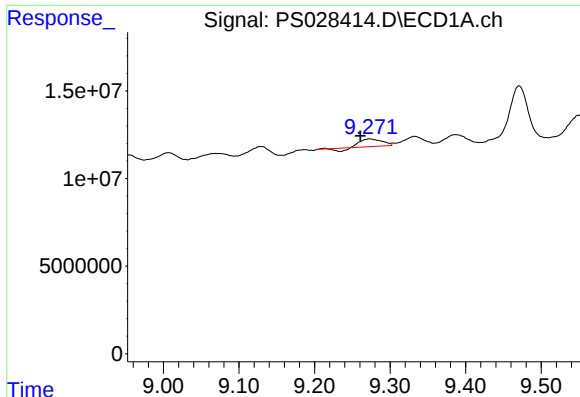
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.380 min
Response: 0
Conc: N.D.



#9 2,4-D

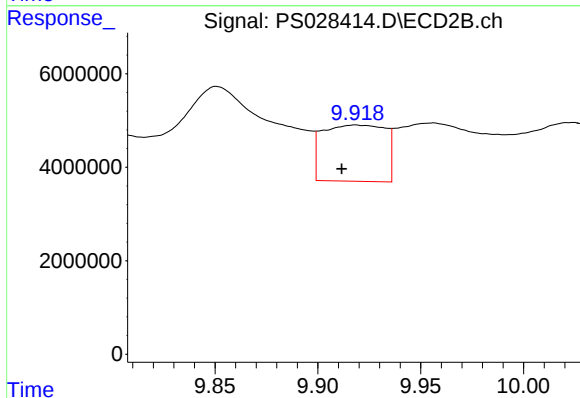
R.T.: 8.997 min
Delta R.T.: -0.008 min
Response: 2739454
Conc: 1.42 ng/ml



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

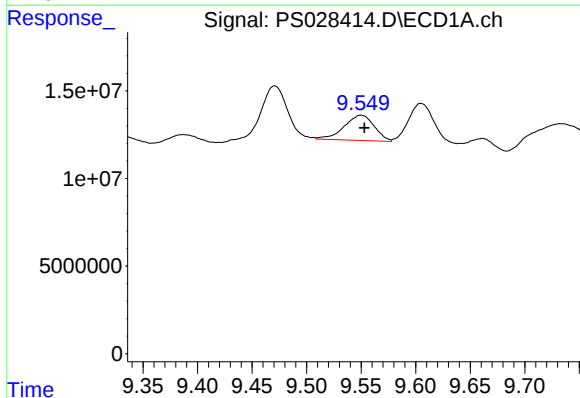
R.T.: 9.273 min
Delta R.T.: 0.012 min
Response: 6860776
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164725BL



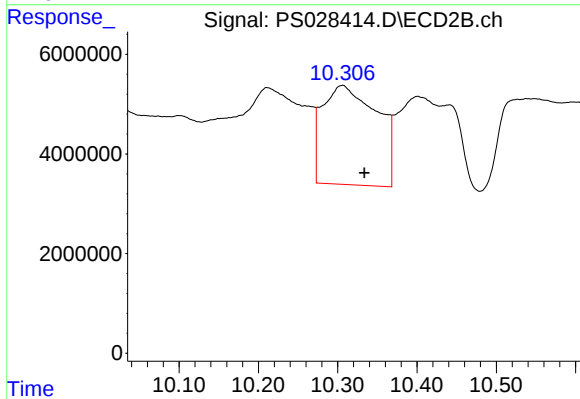
#11 2,4,5-TP (SILVEX)

R.T.: 9.919 min
Delta R.T.: 0.007 min
Response: 25473370
Conc: 2.40 ng/ml



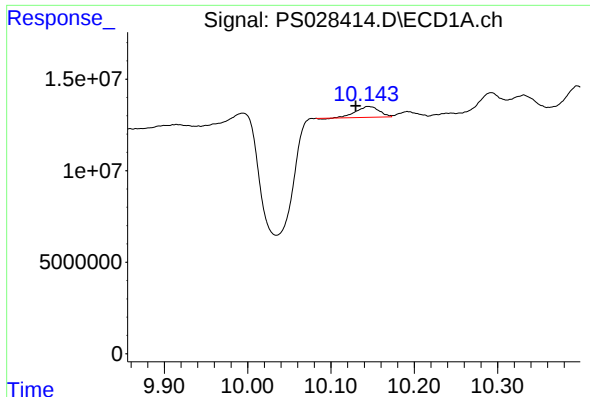
#12 2,4,5-T

R.T.: 9.550 min
Delta R.T.: -0.003 min
Response: 27615341
Conc: 1.42 ng/ml



#12 2,4,5-T

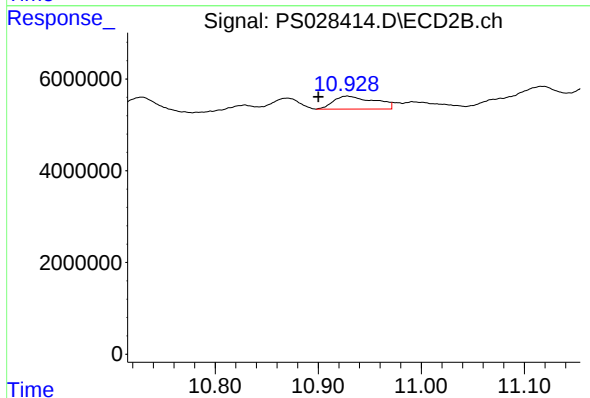
R.T.: 10.306 min
Delta R.T.: -0.028 min
Response: 95666984
Conc: 9.22 ng/ml



#13 2,4-DB

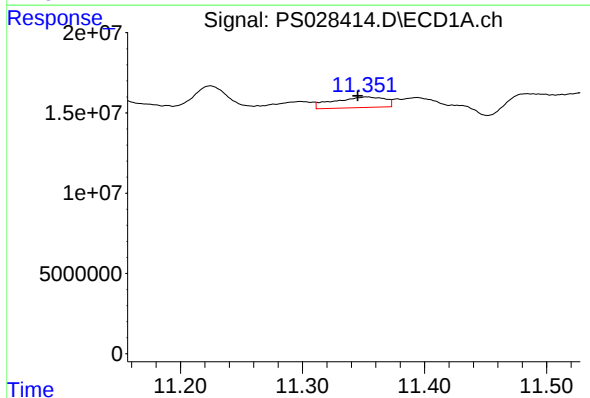
R.T.: 10.146 min
Delta R.T.: 0.016 min
Response: 11333010
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164725BL



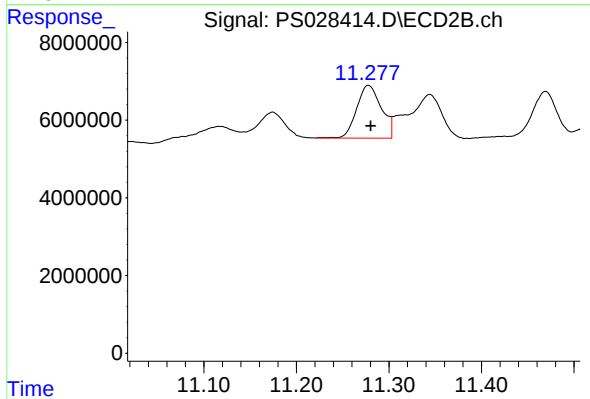
#13 2,4-DB

R.T.: 10.928 min
Delta R.T.: 0.028 min
Response: 7835392
Conc: 5.91 ng/ml



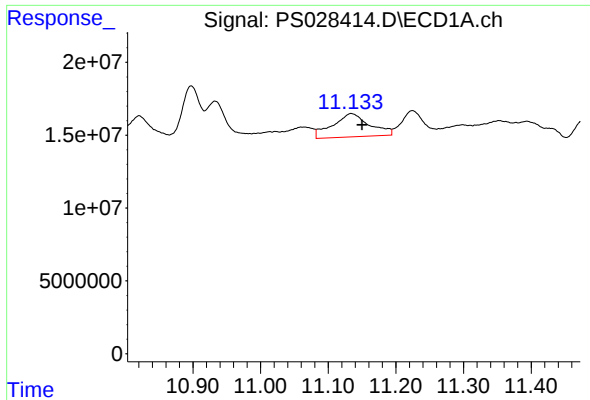
#14 DINOSEB

R.T.: 11.353 min
Delta R.T.: 0.007 min
Response: 19370649
Conc: 1.19 ng/ml



#14 DINOSEB

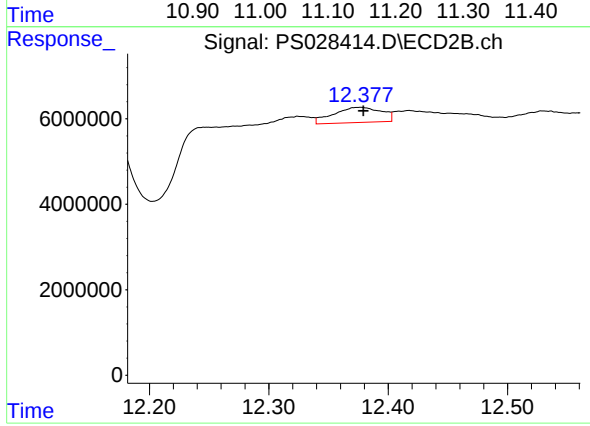
R.T.: 11.278 min
Delta R.T.: -0.002 min
Response: 25295126
Conc: 3.52 ng/ml



#15 Picloram

R.T.: 11.134 min
Delta R.T.: -0.016 min
Response: 60447762
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164725BL



#15 Picloram

R.T.: 12.376 min
Delta R.T.: -0.003 min
Response: 9871025
Conc: N.D.