

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 19:46
 Operator : AR\AJ
 Sample : PB164754BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164754BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 21:43:33 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	7.249	7.754	1364.5E6	748.0E6	494.247	469.419
Target Compounds							
1) T	Dalapon	2.608f	0.000	11049195	0	3.097	N.D. #
2) T	3,5-DICHL...	6.398	6.694	6432808	2994960	1.608	1.264
3) T	4-Nitroph...	7.037	7.319f	16725478	11504771	9.020	10.864
5) T	DICAMBA	7.476f	7.950	9298817	7672849	<MDL	1.070 #
6) T	MCPD	7.673f	8.080	172.8E6	1843037	21.129	<MDL #
7) T	MCPA	7.767	8.300	2033478	84746243	<MDL	10.583 #
8) T	DICHLORPROP	8.160	0.000	5601162	0	1.807	N.D. #
9) T	2,4-D	0.000	9.001	0	2638853	N.D.	1.365
10) T	Pentachlo...	8.676	9.534	151670	11295194	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.924	0	25546900	N.D.	2.412
12) T	2,4,5-T	9.554	10.312	24055169	78573755	1.241	7.573 #
13) T	2,4-DB	10.152	10.875f	12508104	2896056	4.047	2.185 #
14) T	DINOSEB	11.365	11.285	7660519	80627220	<MDL	11.234 #
15) T	Picloram	11.145	12.378	55872131	16618148	1.779	1.155 #
16) T	DCPA	0.000	12.329	0	4746987	N.D.	<MDL

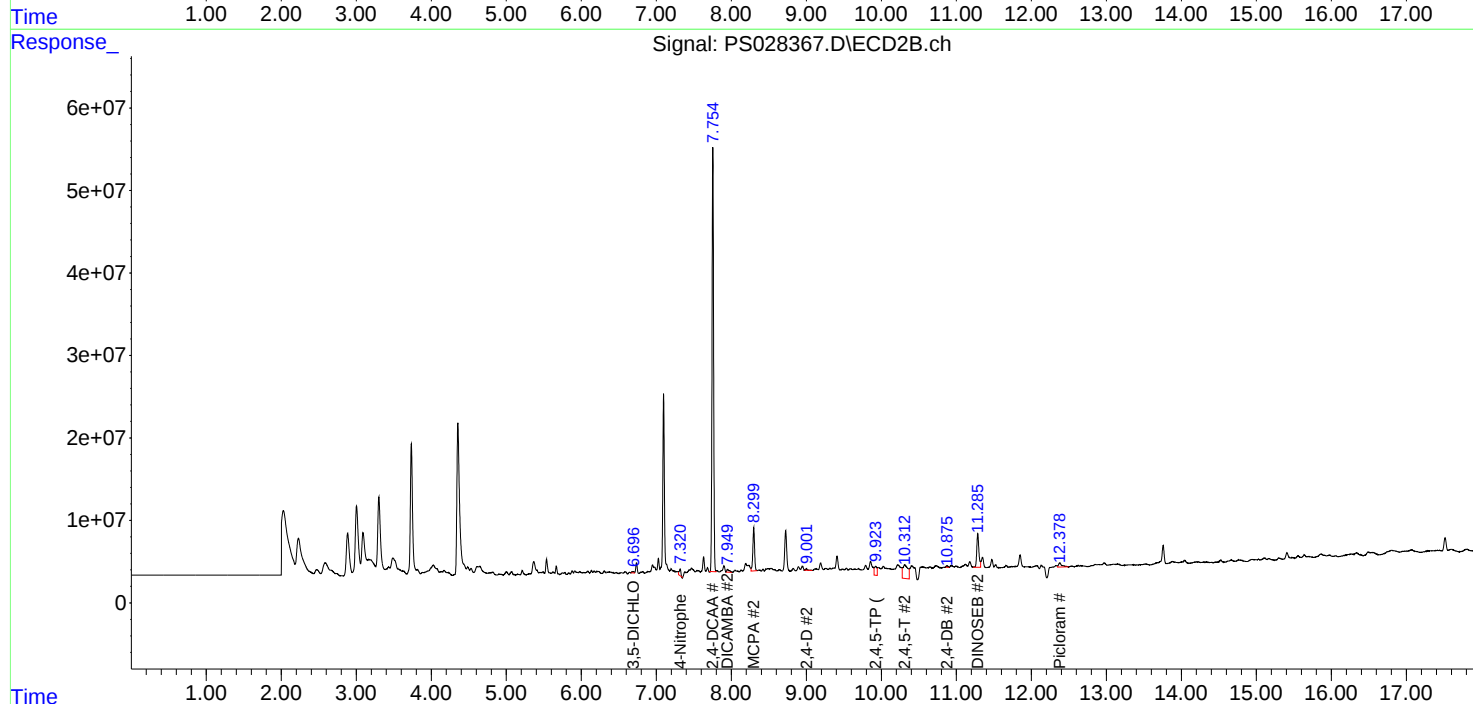
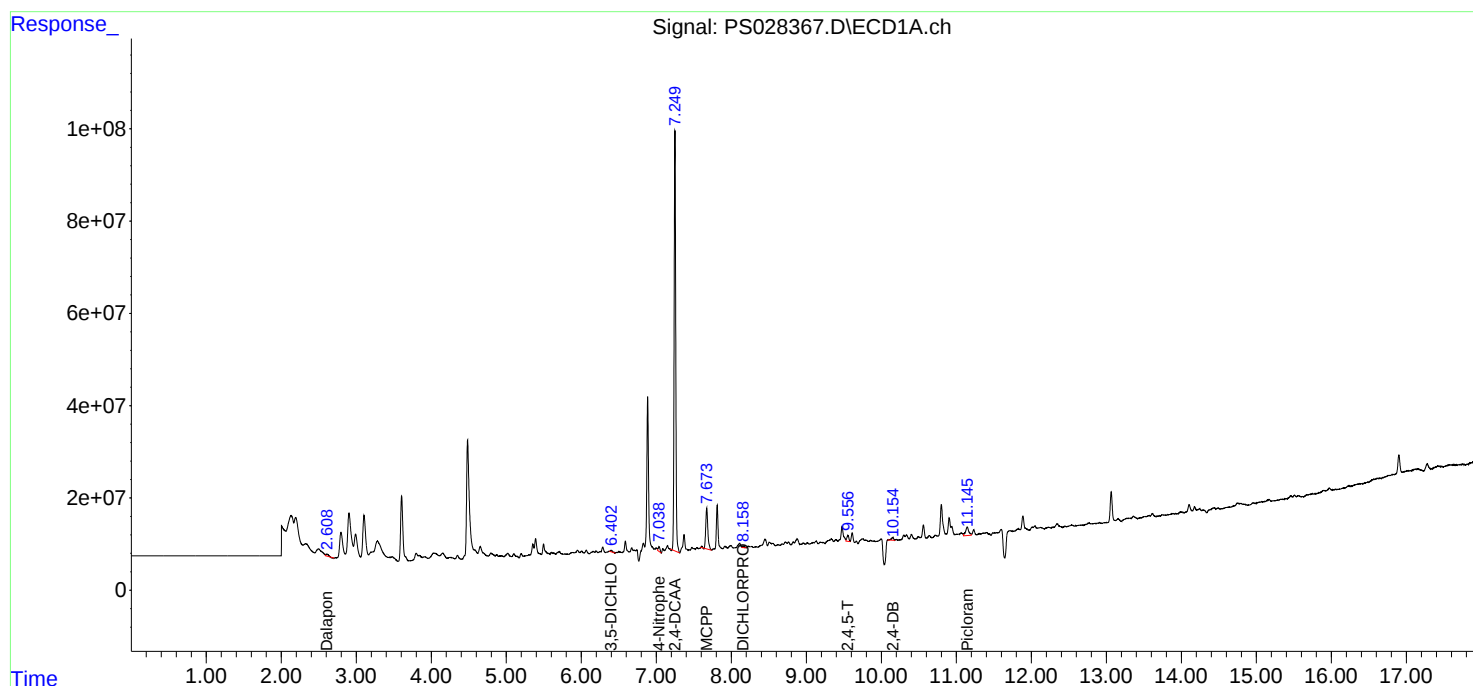
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

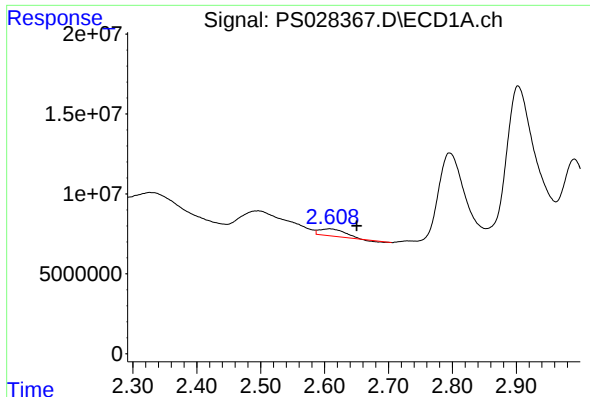
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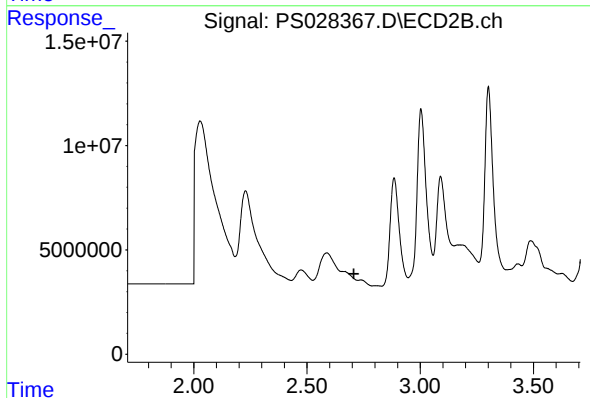




#1 Dalapon

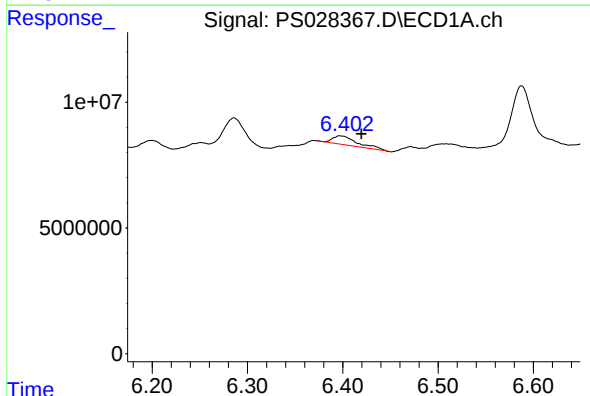
R.T.: 2.608 min
Delta R.T.: -0.042 min
Response: 11049195
Conc: 3.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164754BL



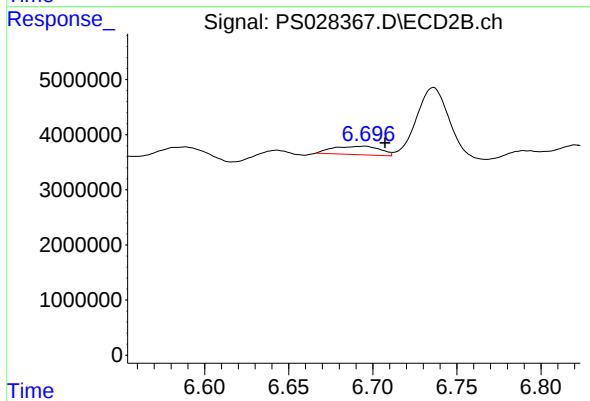
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.707 min
Response: 0
Conc: N.D.



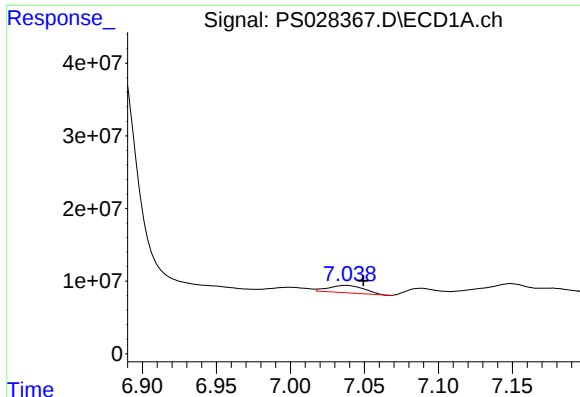
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.022 min
Response: 6432808
Conc: 1.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

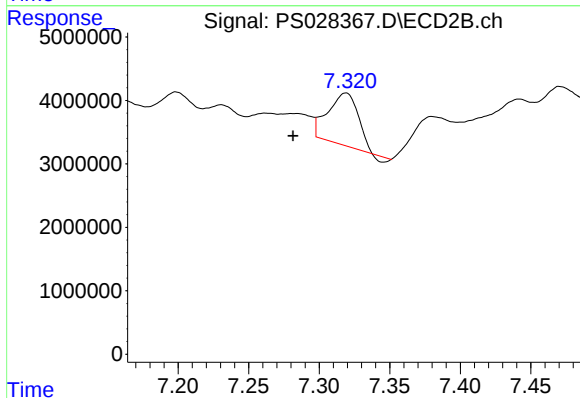
R.T.: 6.694 min
Delta R.T.: -0.013 min
Response: 2994960
Conc: 1.26 ng/ml



#3 4-Nitrophenol

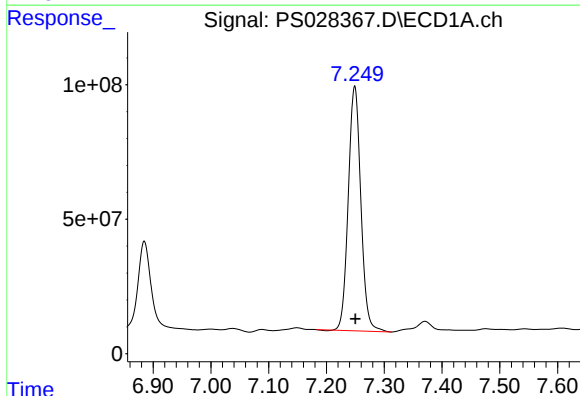
R.T.: 7.037 min
Delta R.T.: -0.012 min
Response: 16725478
Conc: 9.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164754BL



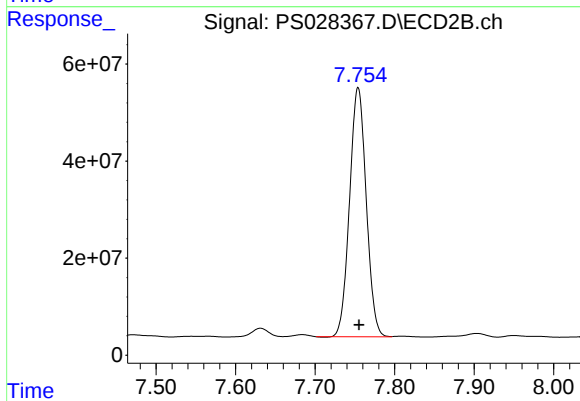
#3 4-Nitrophenol

R.T.: 7.319 min
Delta R.T.: 0.037 min
Response: 11504771
Conc: 10.86 ng/ml



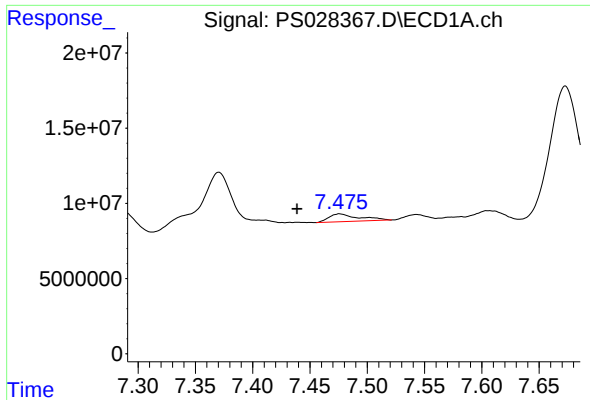
#4 2,4-DCAA

R.T.: 7.249 min
Delta R.T.: -0.001 min
Response: 1364494053
Conc: 494.25 ng/ml



#4 2,4-DCAA

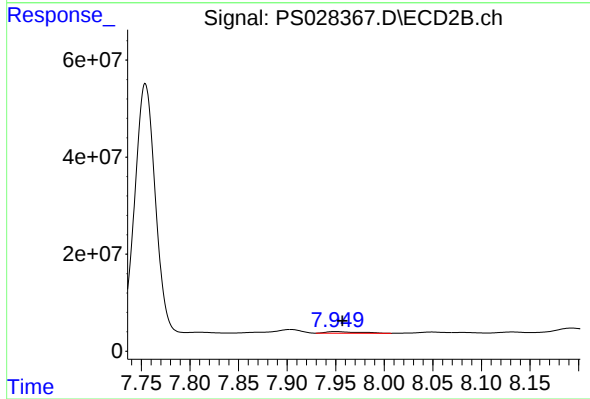
R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 747982524
Conc: 469.42 ng/ml



#5 DICAMBA

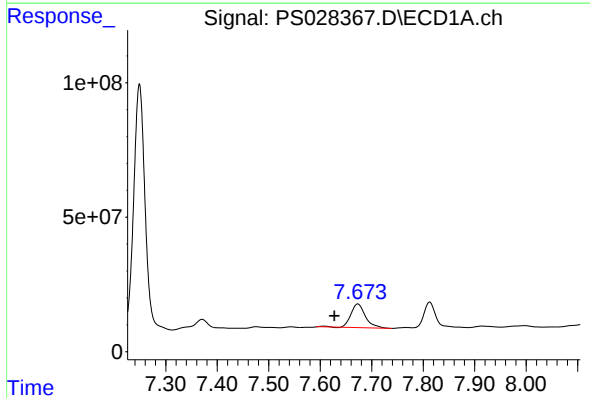
R.T.: 7.476 min
Delta R.T.: 0.037 min
Response: 9298817
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164754BL



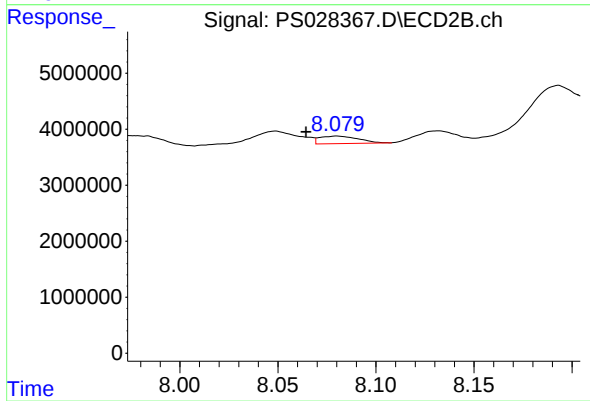
#5 DICAMBA

R.T.: 7.950 min
Delta R.T.: -0.007 min
Response: 7672849
Conc: 1.07 ng/ml



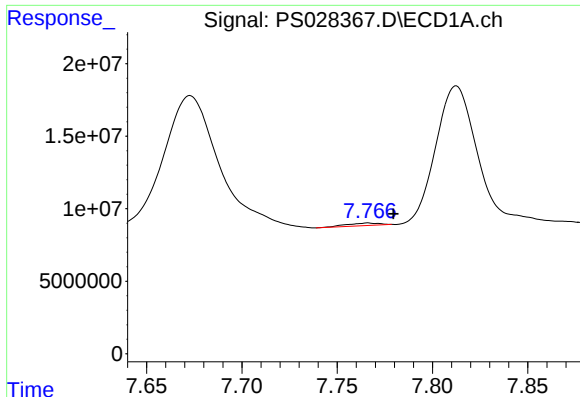
#6 MCP

R.T.: 7.673 min
Delta R.T.: 0.045 min
Response: 172807467
Conc: 21.13 ug/ml



#6 MCP

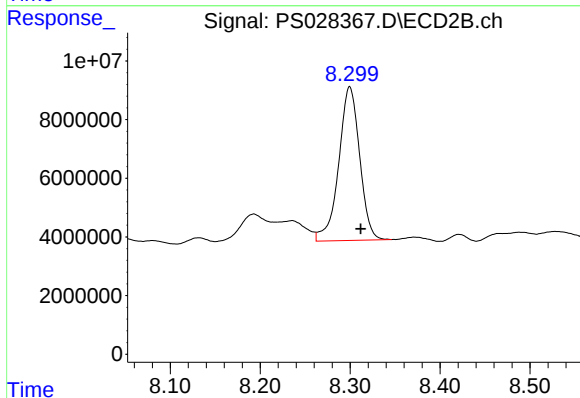
R.T.: 8.080 min
Delta R.T.: 0.015 min
Response: 1843037
Conc: N.D.



#7 MCPA

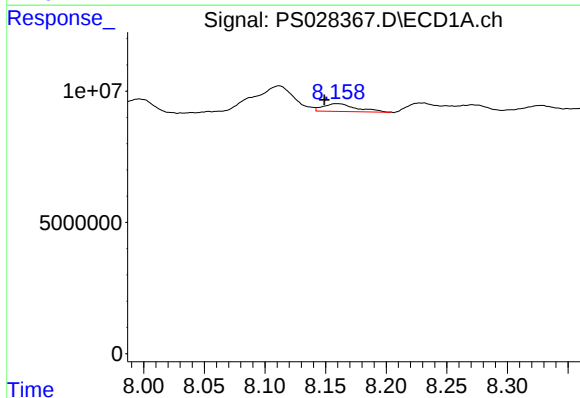
R.T.: 7.767 min
Delta R.T.: -0.013 min
Response: 2033478
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164754BL



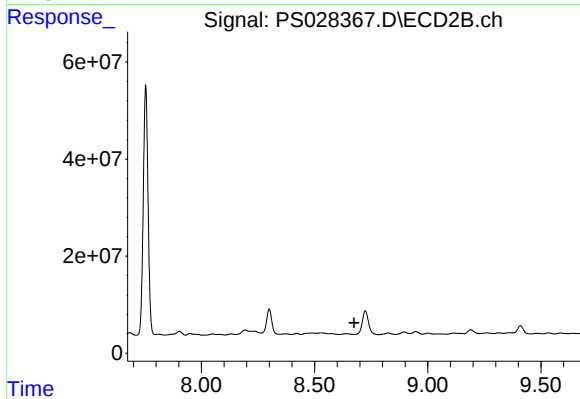
#7 MCPA

R.T.: 8.300 min
Delta R.T.: -0.012 min
Response: 84746243
Conc: 10.58 ug/ml



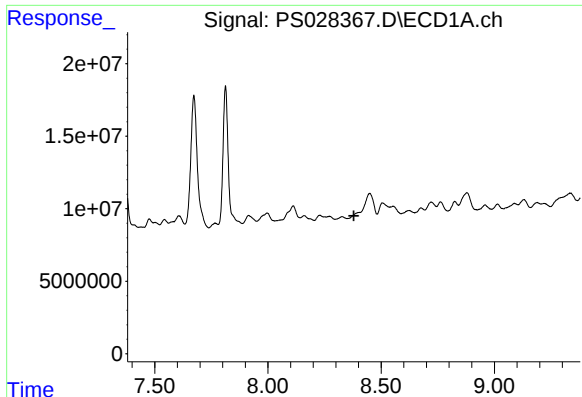
#8 DICHLORPROP

R.T.: 8.160 min
Delta R.T.: 0.011 min
Response: 5601162
Conc: 1.81 ng/ml



#8 DICHLORPROP

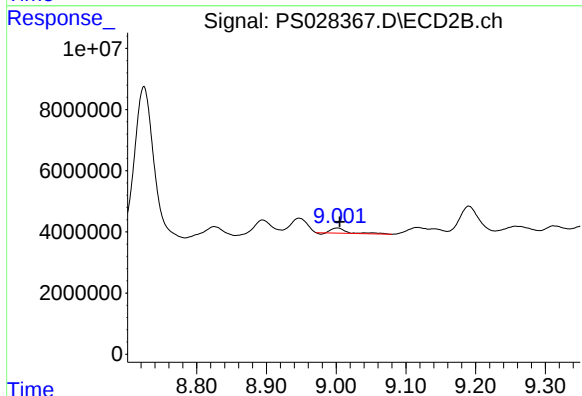
R.T.: 0.000 min
Exp R.T.: 8.674 min
Response: 0
Conc: N.D.



#9 2,4-D

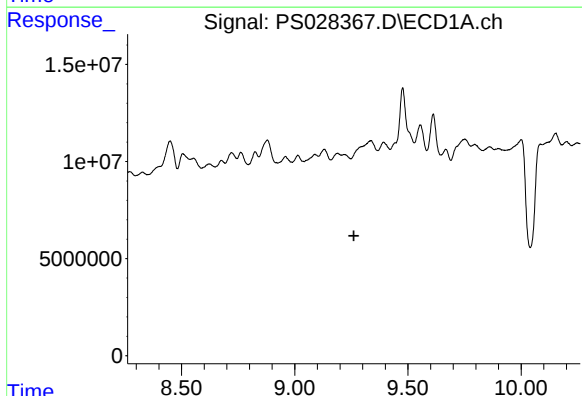
R.T.: 0.000 min
Exp R.T.: 8.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164754BL



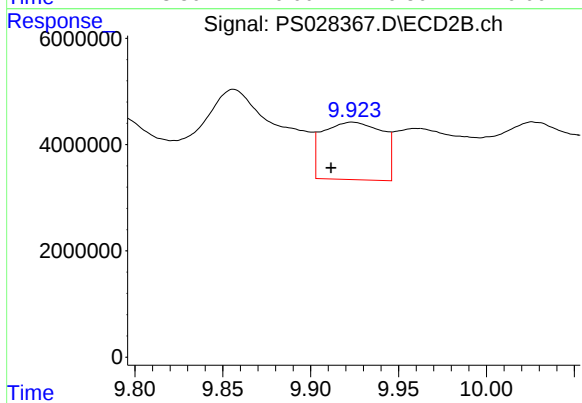
#9 2,4-D

R.T.: 9.001 min
Delta R.T.: -0.004 min
Response: 2638853
Conc: 1.36 ng/ml



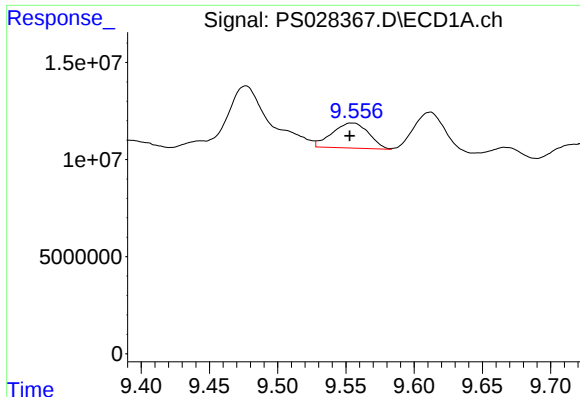
#11 2,4,5-TP (SILVEX)

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



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

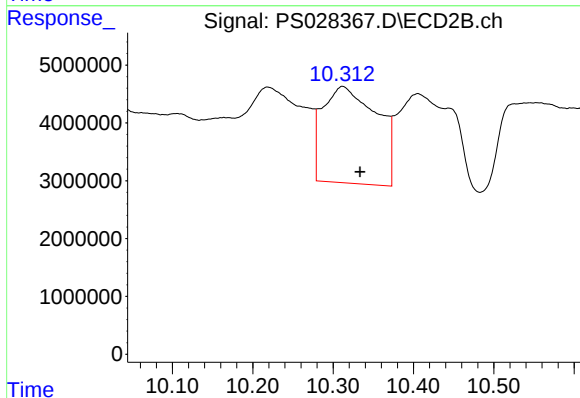
R.T.: 9.924 min
Delta R.T.: 0.012 min
Response: 25546900
Conc: 2.41 ng/ml



#12 2,4,5-T

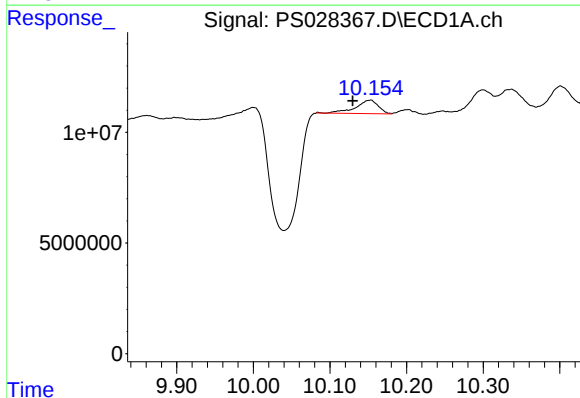
R.T.: 9.554 min
Delta R.T.: 0.002 min
Response: 24055169
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164754BL



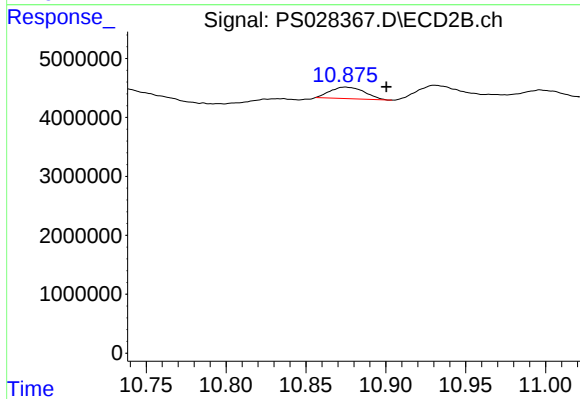
#12 2,4,5-T

R.T.: 10.312 min
Delta R.T.: -0.022 min
Response: 78573755
Conc: 7.57 ng/ml



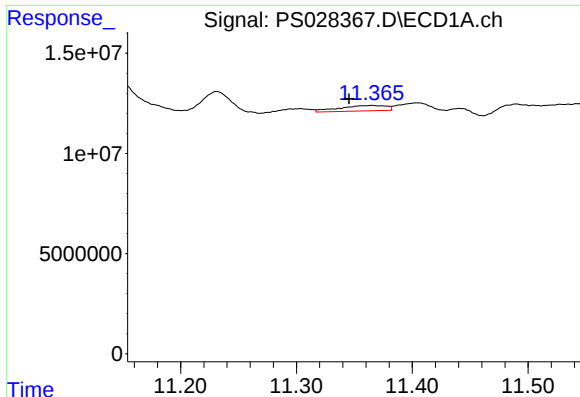
#13 2,4-DB

R.T.: 10.152 min
Delta R.T.: 0.022 min
Response: 12508104
Conc: 4.05 ng/ml



#13 2,4-DB

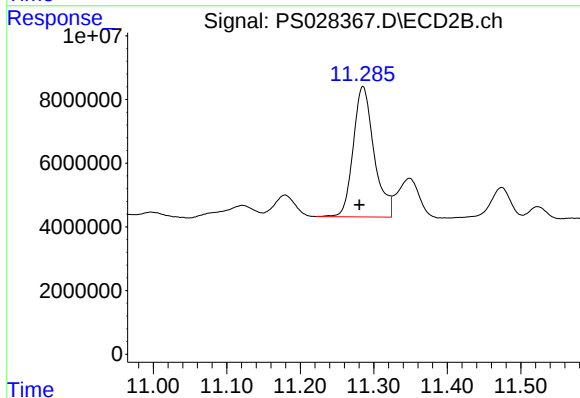
R.T.: 10.875 min
Delta R.T.: -0.025 min
Response: 2896056
Conc: 2.19 ng/ml



#14 DINOSEB

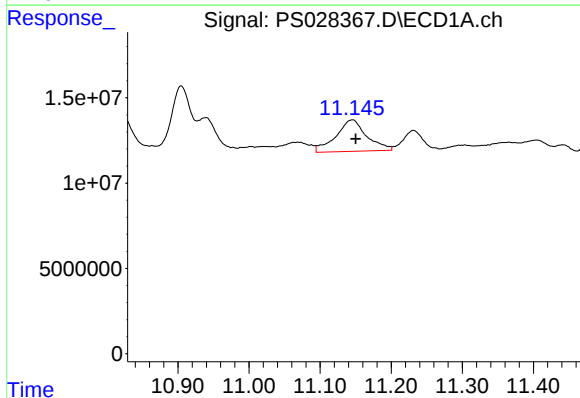
R.T.: 11.365 min
Delta R.T.: 0.019 min
Response: 7660519
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164754BL



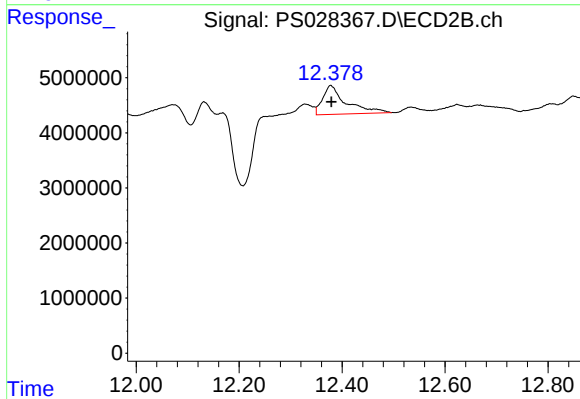
#14 DINOSEB

R.T.: 11.285 min
Delta R.T.: 0.005 min
Response: 80627220
Conc: 11.23 ng/ml



#15 Picloram

R.T.: 11.145 min
Delta R.T.: -0.005 min
Response: 55872131
Conc: 1.78 ng/ml



#15 Picloram

R.T.: 12.378 min
Delta R.T.: -0.001 min
Response: 16618148
Conc: 1.15 ng/ml