

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 21:59
 Operator : AR\AJ
 Sample : PB164559BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164559BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:56:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
 Quant Title : 8080.M
 QLast Update : Mon Nov 04 23:43:01 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	0.000	7.903	0	841.7E6	N.D.	502.486
Target Compounds							
1) T	Dalapon	0.000	2.745f	0	83696197	N.D.	29.768
2) T	3,5-DICHL...	6.792	6.819	-2379035	3371730	N.D.	1.328
3) T	4-Nitroph...	7.496f	7.420	16770472	7585647	12.501	6.498 #
5) T	DICAMBA	7.878	8.101	3258205	4210154	<MDL	<MDL #
6) T	MCPD	8.042	8.456	26548711	91840309	4.369	13.212 #
7) T	MCPA	8.179	8.456	126.7E6	91840309	15.482	13.071
8) T	DICHLORPROP	8.532f	0.000	5498882	0	2.341	N.D. #
9) T	2,4-D	8.832	9.166	38627906	2306491	14.918	1.105 #
10) T	Pentachlo...	9.150	9.764f	16408556	18445437	<MDL	<MDL #
11) T	2,4,5-TP ...	9.692	10.106	14680243	68495600	1.135	6.109 #
12) T	2,4,5-T	10.016	10.495	30062069	85179509	2.352	7.676 #
13) T	2,4-DB	10.609	11.065f	90028863	9647243	46.349	7.186 #
14) T	DINOSEB	11.769f	11.477	29690427	9119207	3.412	1.164 #
15) T	Picloram	11.650f	12.587	8135067	9287297	<MDL	<MDL #
16) T	DCPA	12.128f	12.530	137.2E6	-24688615	9.549	N.D. #

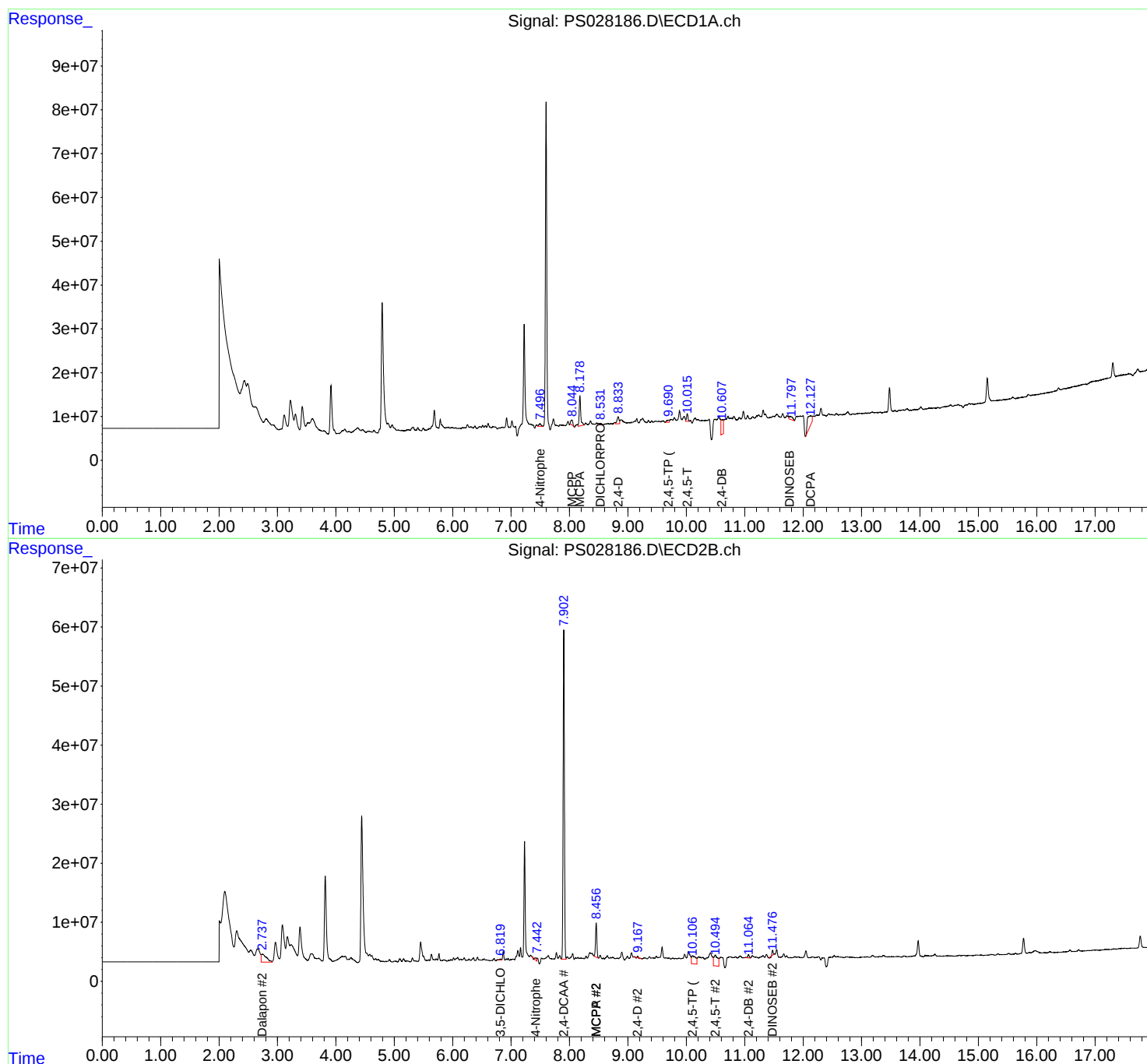
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

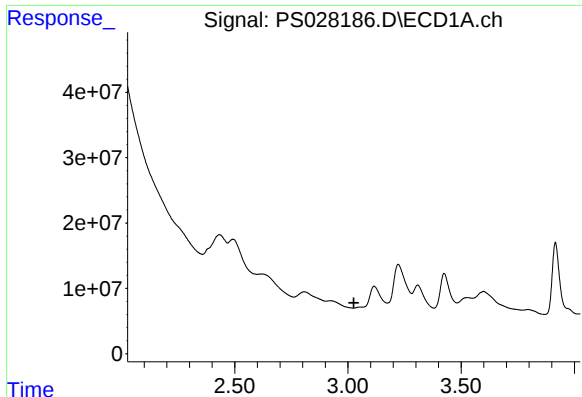
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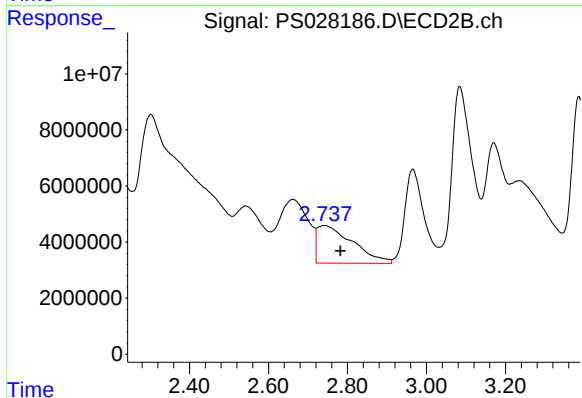




#1 Dalapon

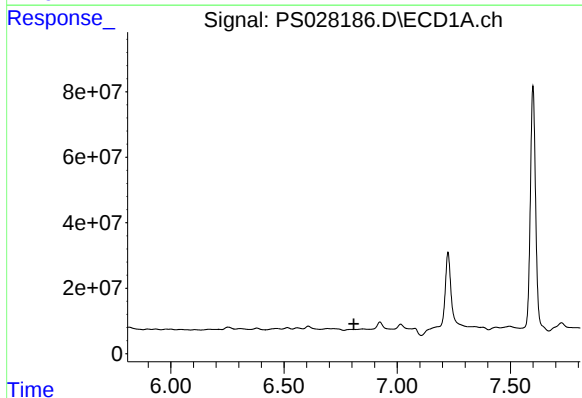
R.T.: 0.000 min
Exp R.T.: 3.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164559BL



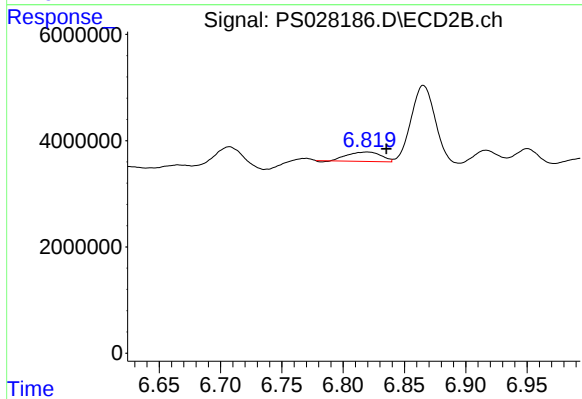
#1 Dalapon

R.T.: 2.745 min
Delta R.T.: -0.037 min
Response: 83696197
Conc: 29.77 ng/ml



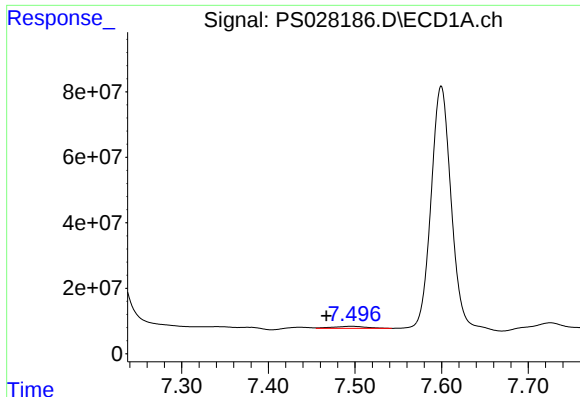
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.792 min
Delta R.T.: -0.017 min
Response: -2379035
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

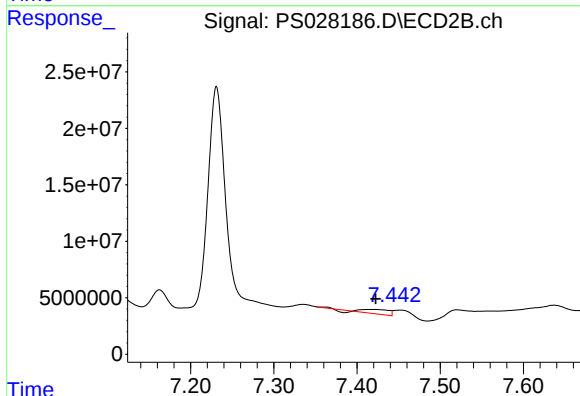
R.T.: 6.819 min
Delta R.T.: -0.016 min
Response: 3371730
Conc: 1.33 ng/ml



#3 4-Nitrophenol

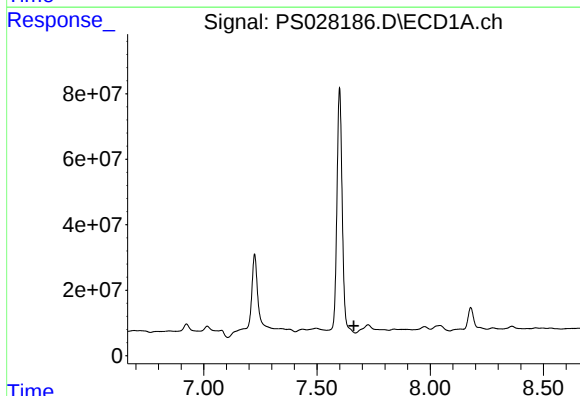
R.T.: 7.496 min
Delta R.T.: 0.029 min
Response: 16770472
Conc: 12.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164559BL



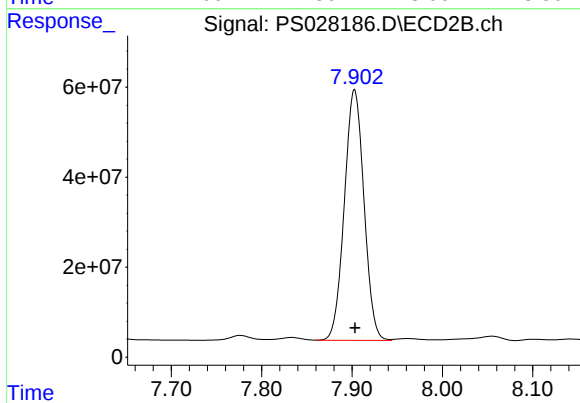
#3 4-Nitrophenol

R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 7585647
Conc: 6.50 ng/ml



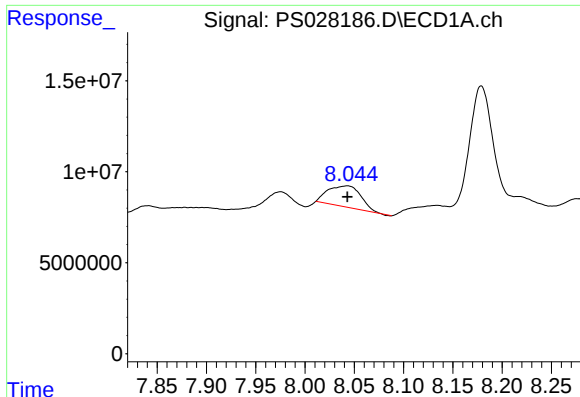
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.663 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

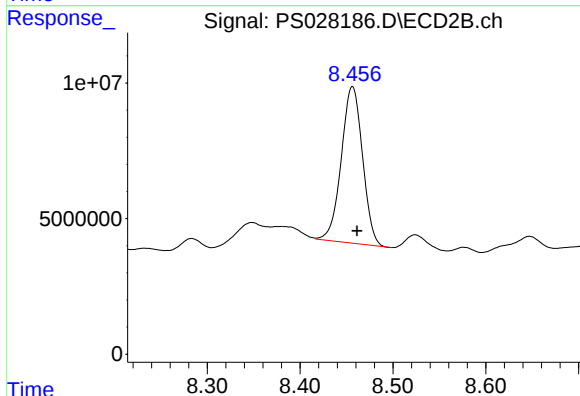
R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 841698657
Conc: 502.49 ng/ml



#6 MCP

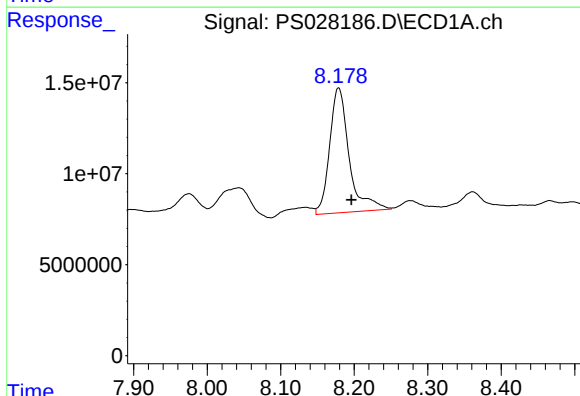
R.T.: 8.042 min
Delta R.T.: 0.000 min
Response: 26548711
Conc: 4.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164559BL



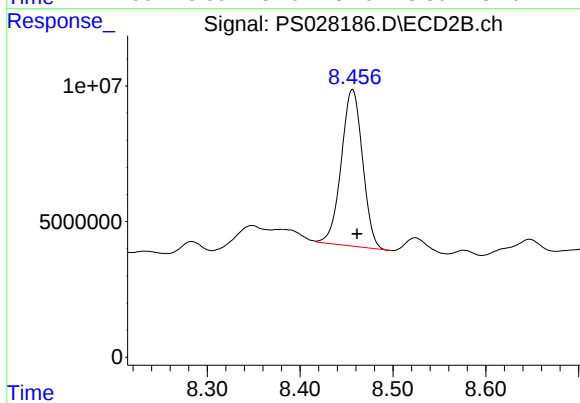
#6 MCP

R.T.: 8.456 min
Delta R.T.: -0.005 min
Response: 91840309
Conc: 13.21 ug/ml



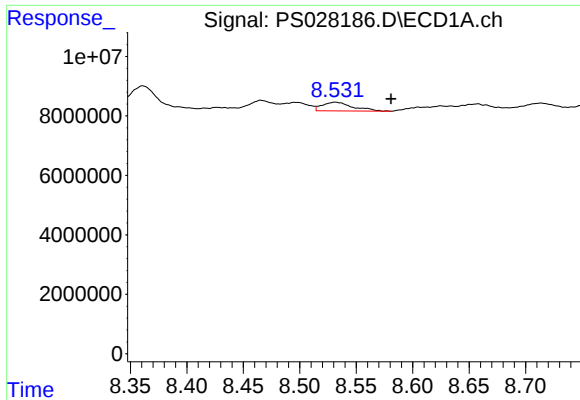
#7 MCPA

R.T.: 8.179 min
Delta R.T.: -0.017 min
Response: 126676696
Conc: 15.48 ug/ml



#7 MCPA

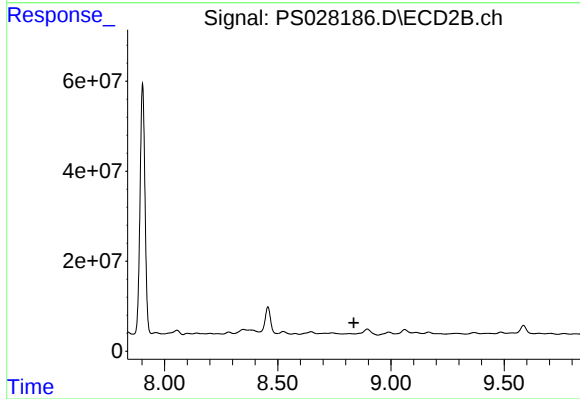
R.T.: 8.456 min
Delta R.T.: -0.005 min
Response: 91840309
Conc: 13.07 ug/ml



#8 DICHLORPROP

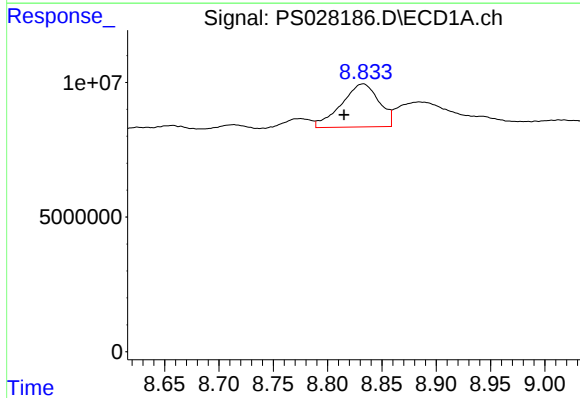
R.T.: 8.532 min
Delta R.T.: -0.049 min
Response: 5498882
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164559BL



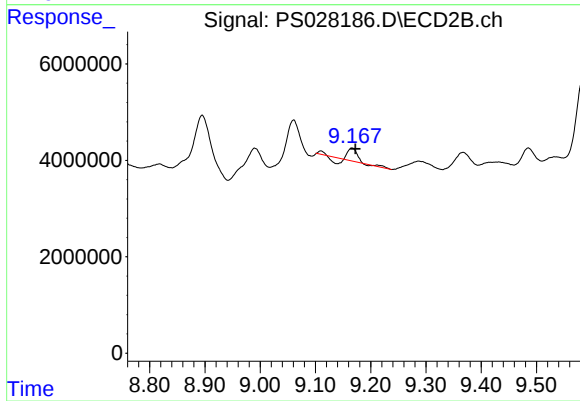
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.836 min
Response: 0
Conc: N.D.



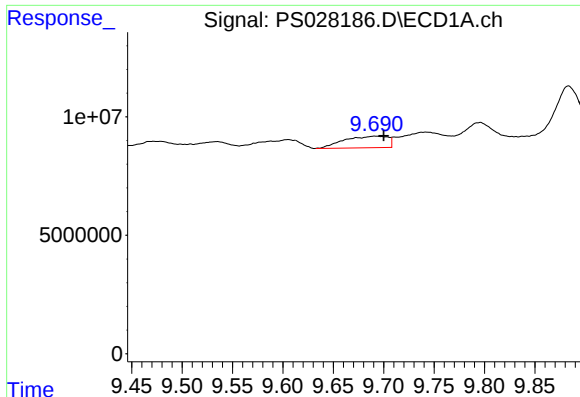
#9 2,4-D

R.T.: 8.832 min
Delta R.T.: 0.017 min
Response: 38627906
Conc: 14.92 ng/ml



#9 2,4-D

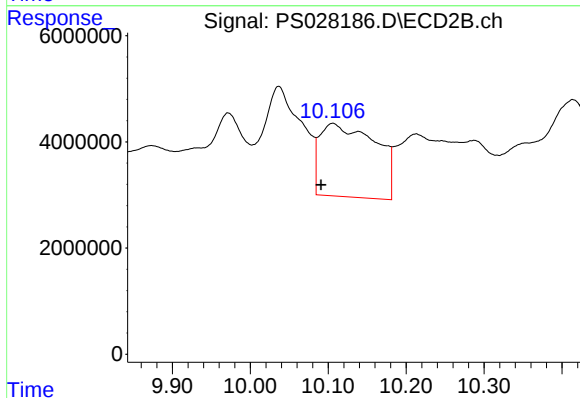
R.T.: 9.166 min
Delta R.T.: -0.006 min
Response: 2306491
Conc: 1.11 ng/ml



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

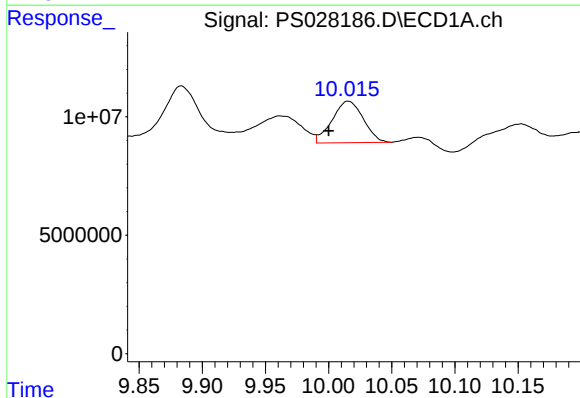
R.T.: 9.692 min
Delta R.T.: -0.008 min
Response: 14680243
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164559BL



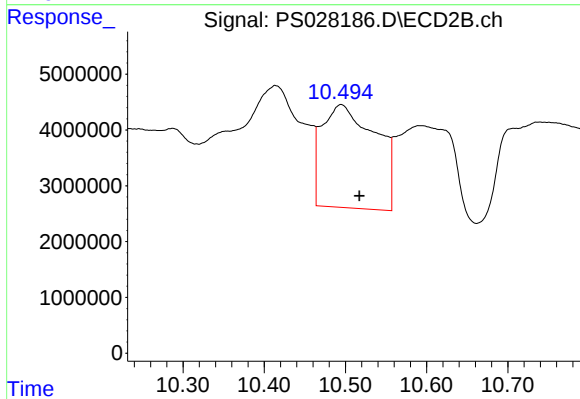
#11 2,4,5-TP (SILVEX)

R.T.: 10.106 min
Delta R.T.: 0.015 min
Response: 68495600
Conc: 6.11 ng/ml



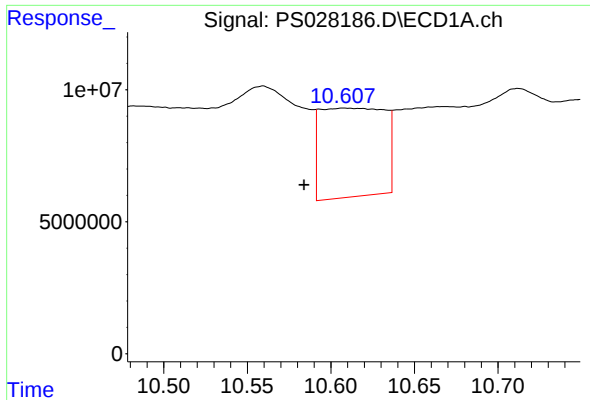
#12 2,4,5-T

R.T.: 10.016 min
Delta R.T.: 0.016 min
Response: 30062069
Conc: 2.35 ng/ml



#12 2,4,5-T

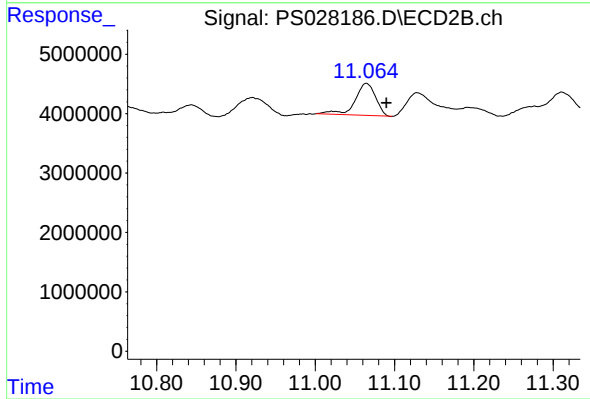
R.T.: 10.495 min
Delta R.T.: -0.022 min
Response: 85179509
Conc: 7.68 ng/ml



#13 2,4-DB

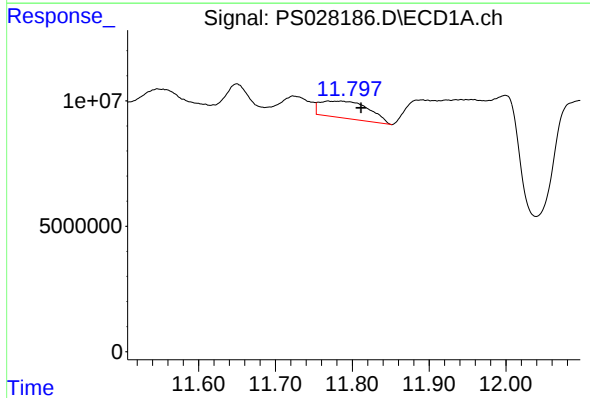
R.T.: 10.609 min
Delta R.T.: 0.025 min
Response: 90028863
Conc: 46.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164559BL



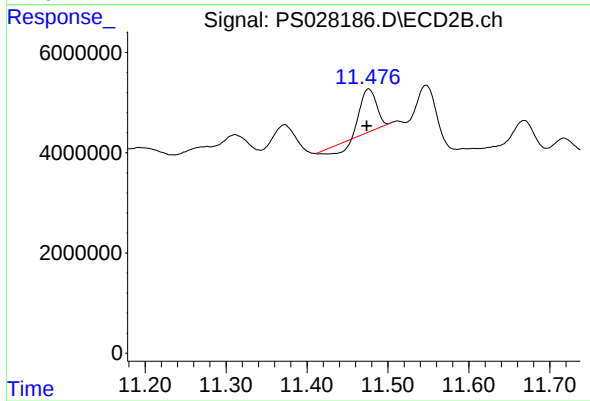
#13 2,4-DB

R.T.: 11.065 min
Delta R.T.: -0.025 min
Response: 9647243
Conc: 7.19 ng/ml



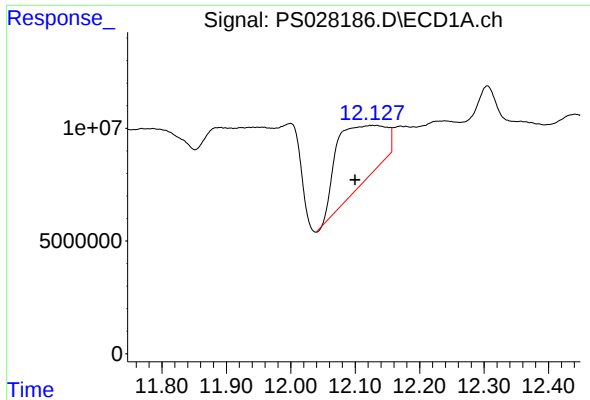
#14 DINOSEB

R.T.: 11.769 min
Delta R.T.: -0.042 min
Response: 29690427
Conc: 3.41 ng/ml



#14 DINOSEB

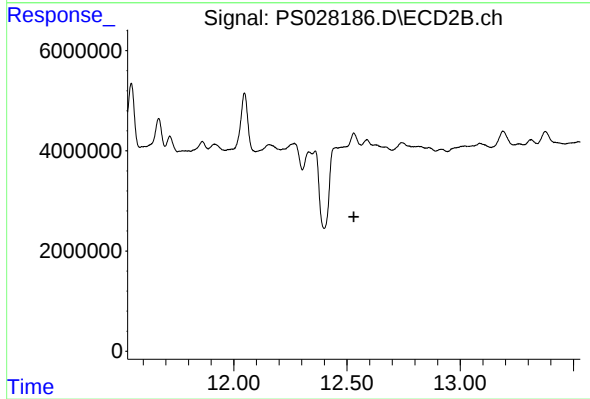
R.T.: 11.477 min
Delta R.T.: 0.003 min
Response: 9119207
Conc: 1.16 ng/ml



#16 DCPA

R.T.: 12.128 min
Delta R.T.: 0.028 min
Response: 137175662
Conc: 9.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164559BL



#16 DCPA

R.T.: 12.530 min
Delta R.T.: 0.000 min
Response: -24688615
Conc: N.D.