

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102424\
 Data File : PS028034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 10:37
 Operator : AR\AJ
 Sample : P4472-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BP-F-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:39:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 23 13:25:49 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	7.091	7.613	792.0E6	205.5E6	293.660	216.617 #
Target Compounds							
1) T	Dalapon	2.512f	2.607	26992774	177.5E6	5.924	104.104 #
2) T	3,5-DICHL...	0.000	6.604	0	3640599	N.D.	2.722
3) T	4-Nitroph...	6.902	0.000	24317639	0	13.142	N.D. #
5) T	DICAMBA	7.285	7.770f	16537674	1939950	1.512	<MDL #
6) T	MCPD	7.448	0.000	9139503	0	1.246	N.D. #
7) T	MCPA	7.592	8.143	18900747	25069386	1.782	5.448 #
8) T	DICHLORPROP	7.979	8.550f	54316813	48418393	18.836	51.677 #
9) T	2,4-D	8.183	8.821	83160536	1160387	24.542	1.164 #
10) T	Pentachlo...	8.456	9.335	46625073	6008778	1.178	<MDL #
11) T	2,4,5-TP ...	9.060f	9.694f	17096151	4981369	1.059	1.091
12) T	2,4,5-T	9.308	0.000	23943552	0	1.433	N.D. #
13) T	2,4-DB	9.894	0.000	253.1E6	0	96.144	N.D. #
14) T	DINOSEB	11.052	11.082	23571372	16513217	2.142	4.908 #
15) T	Picloram	10.869	12.150	200.3E6	66672213	8.995	14.631 #
16) T	DCPA	11.341	12.150f	127.9E6	66672213	6.920	14.365 #

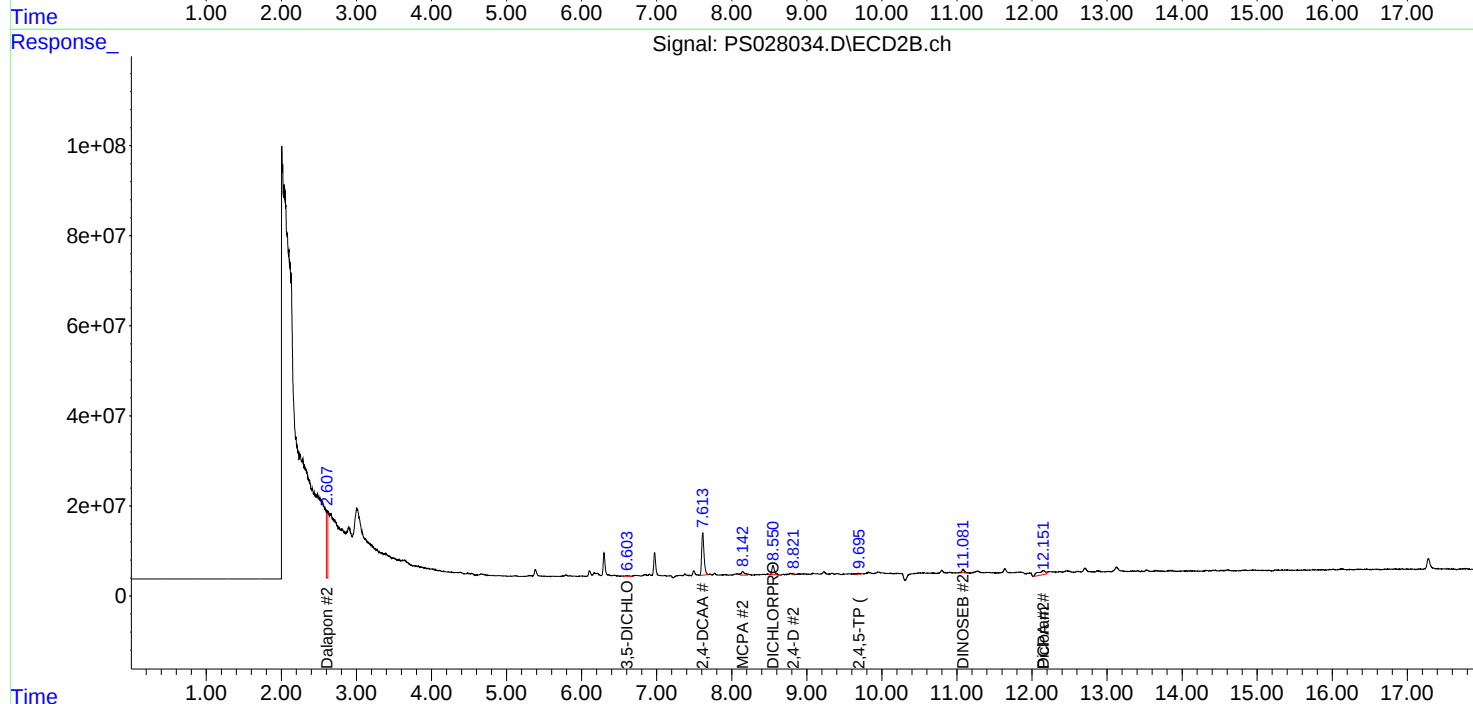
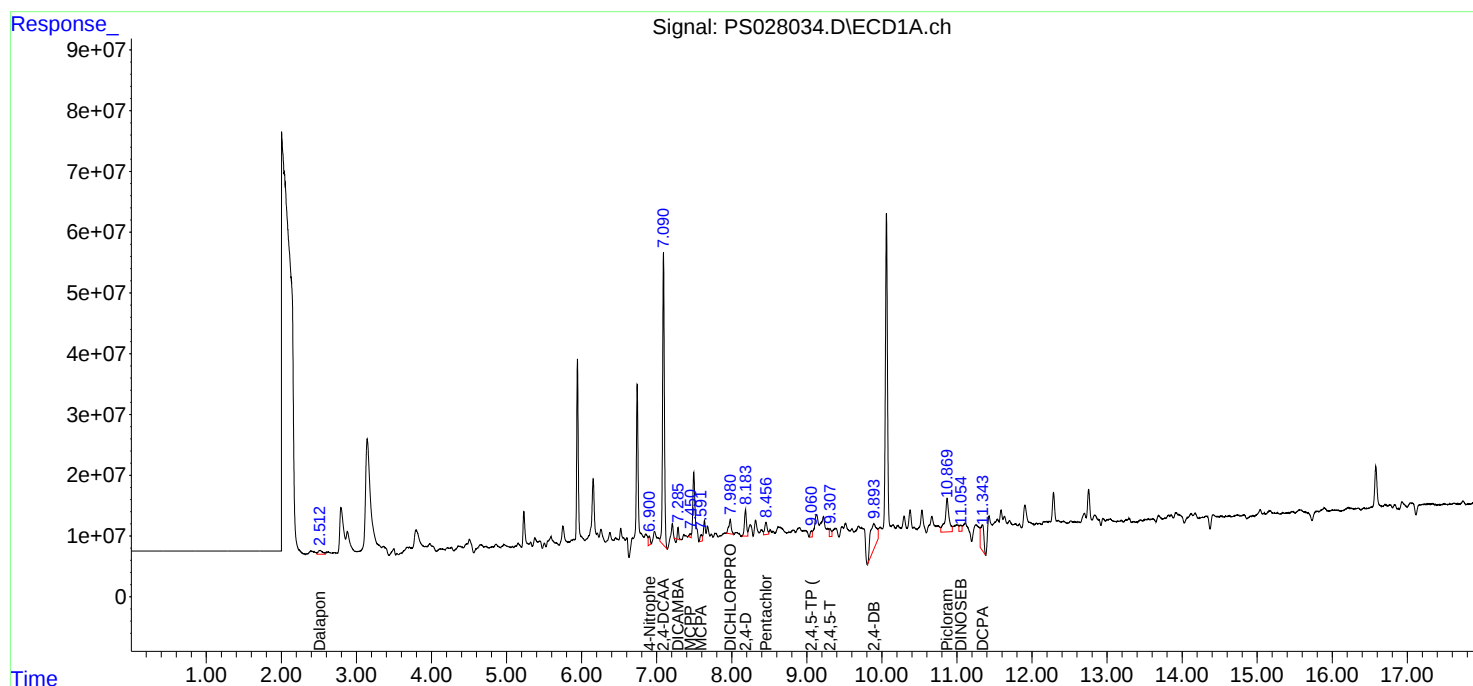
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

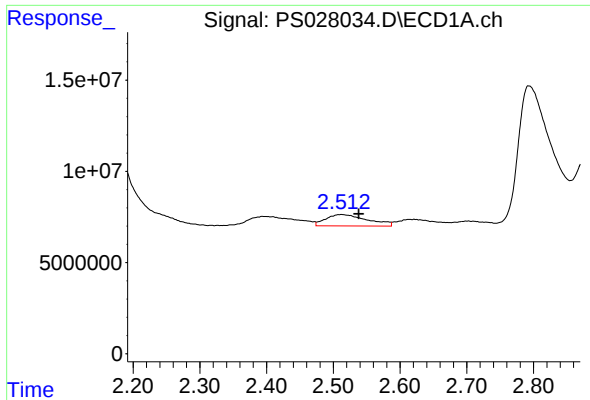
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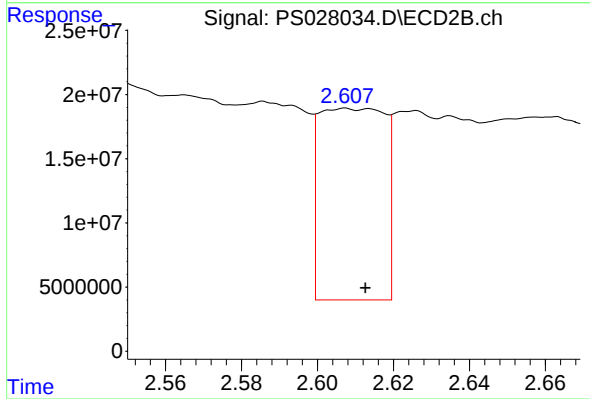




#1 Dalapon

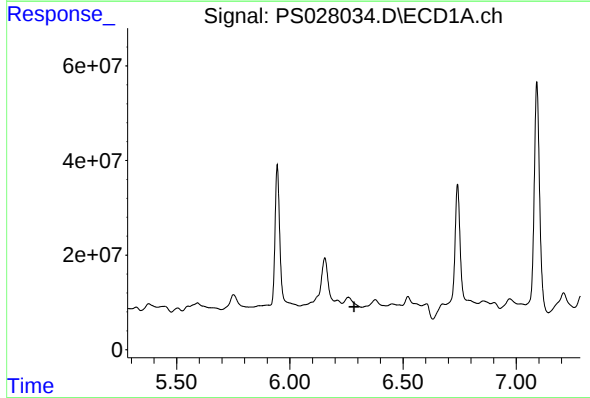
R.T.: 2.512 min
Delta R.T.: -0.026 min
Response: 26992774
Conc: 5.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-6



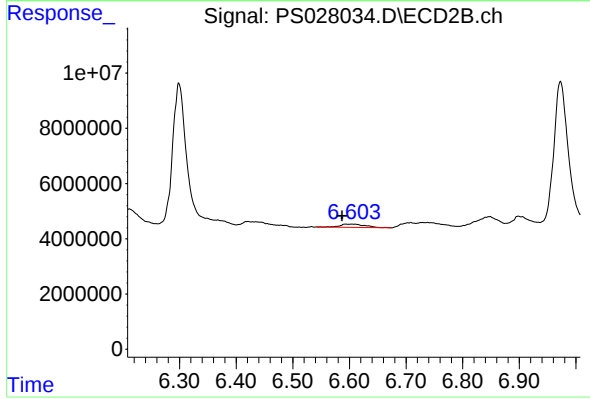
#1 Dalapon

R.T.: 2.607 min
Delta R.T.: -0.005 min
Response: 177541068
Conc: 104.10 ng/ml



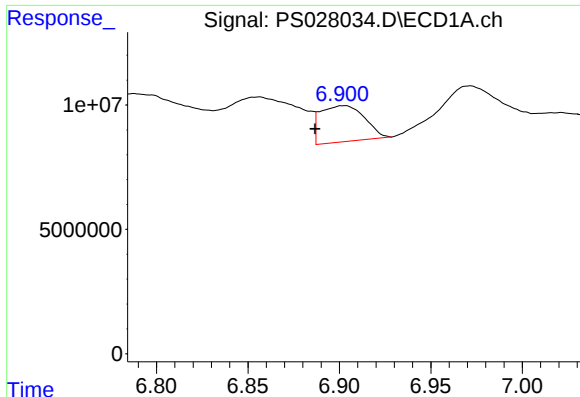
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

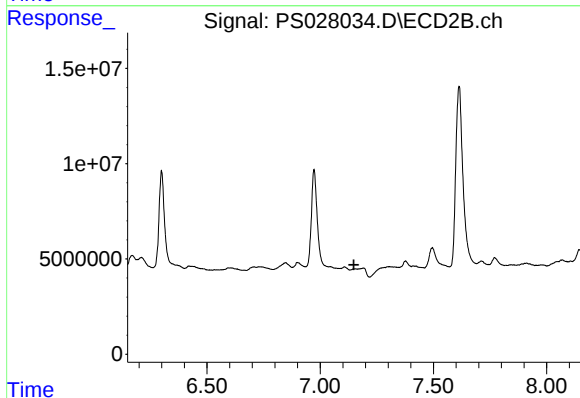
R.T.: 6.604 min
Delta R.T.: 0.017 min
Response: 3640599
Conc: 2.72 ng/ml



#3 4-Nitrophenol

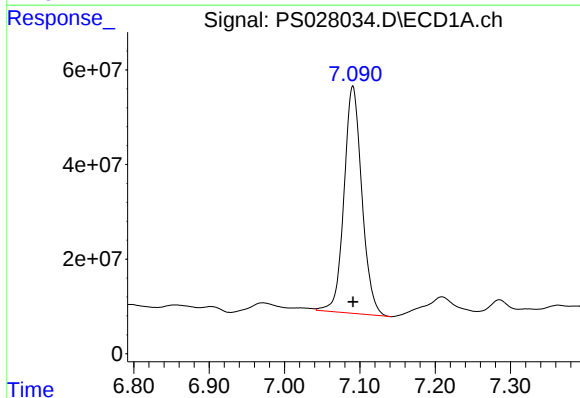
R.T.: 6.902 min
Delta R.T.: 0.015 min
Response: 24317639
Conc: 13.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-6



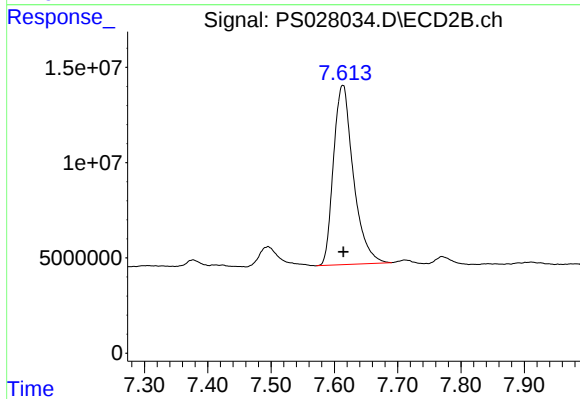
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.149 min
Response: 0
Conc: N.D.



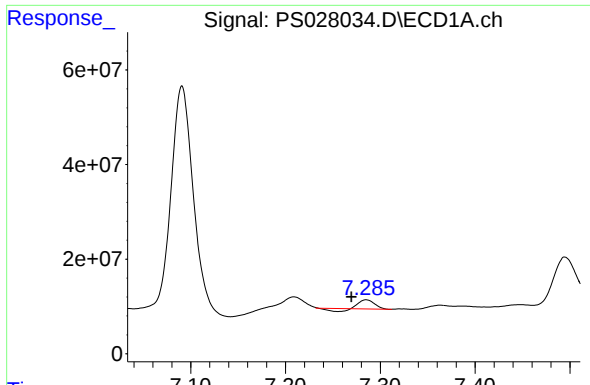
#4 2,4-DCAA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 791990163
Conc: 293.66 ng/ml



#4 2,4-DCAA

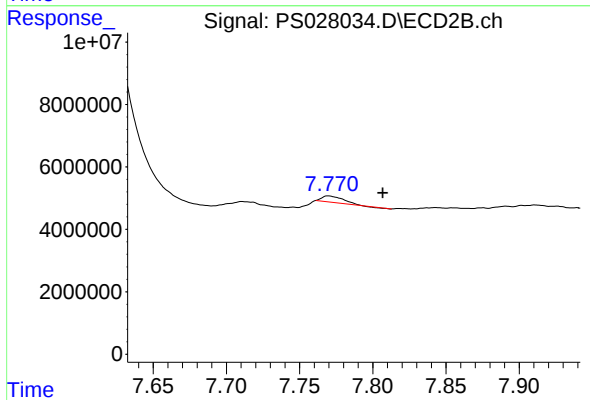
R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 205499492
Conc: 216.62 ng/ml



#5 DICAMBA

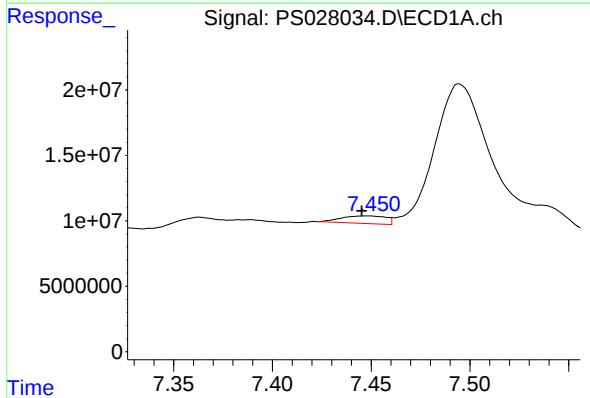
R.T.: 7.285 min
Delta R.T.: 0.016 min
Response: 16537674
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-6



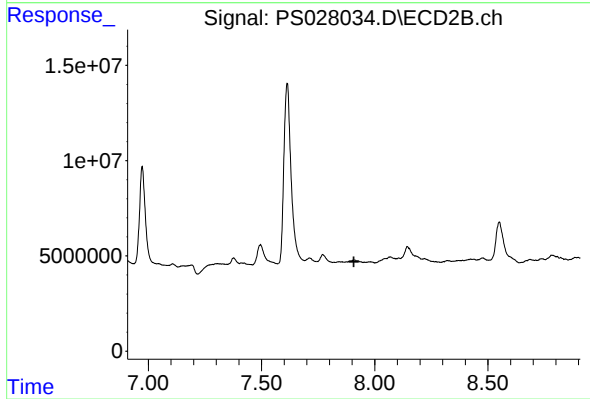
#5 DICAMBA

R.T.: 7.770 min
Delta R.T.: -0.037 min
Response: 1939950
Conc: N.D.



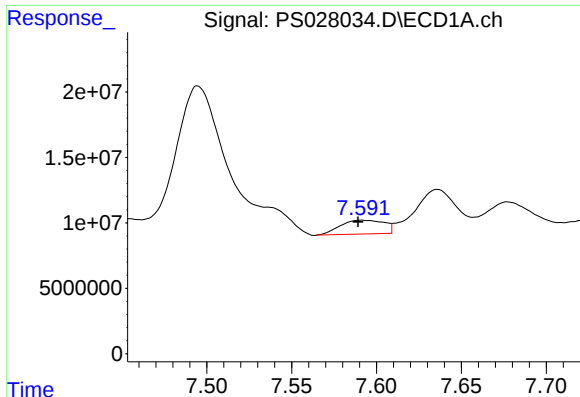
#6 MCP

R.T.: 7.448 min
Delta R.T.: 0.002 min
Response: 9139503
Conc: 1.25 ug/ml



#6 MCP

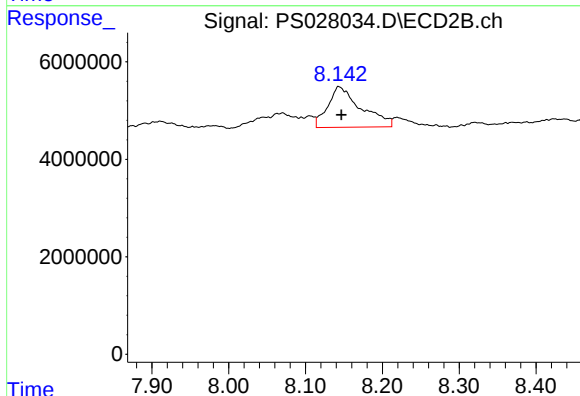
R.T.: 0.000 min
Exp R.T.: 7.907 min
Response: 0
Conc: N.D.



#7 MCPA

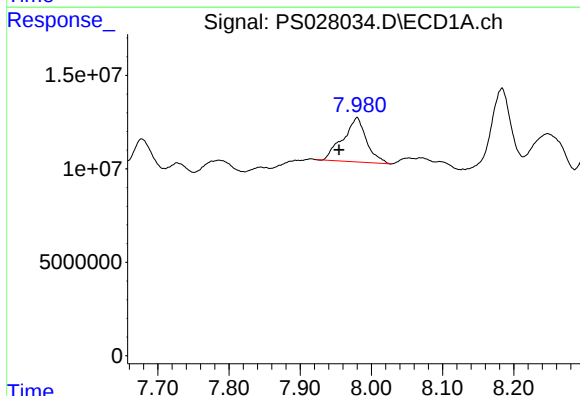
R.T.: 7.592 min
Delta R.T.: 0.003 min
Response: 18900747
Conc: 1.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-6



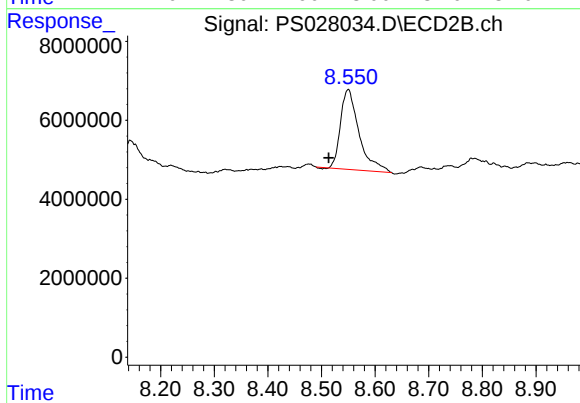
#7 MCPA

R.T.: 8.143 min
Delta R.T.: -0.003 min
Response: 25069386
Conc: 5.45 ug/ml



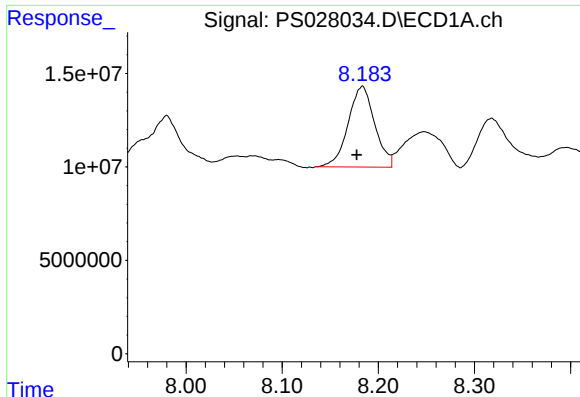
#8 DICHLORPROP

R.T.: 7.979 min
Delta R.T.: 0.025 min
Response: 54316813
Conc: 18.84 ng/ml



#8 DICHLORPROP

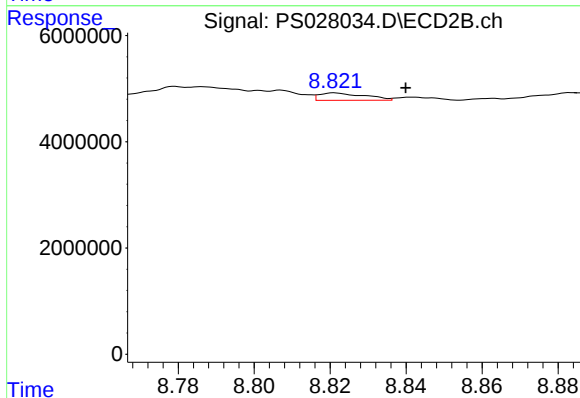
R.T.: 8.550 min
Delta R.T.: 0.037 min
Response: 48418393
Conc: 51.68 ng/ml



#9 2,4-D

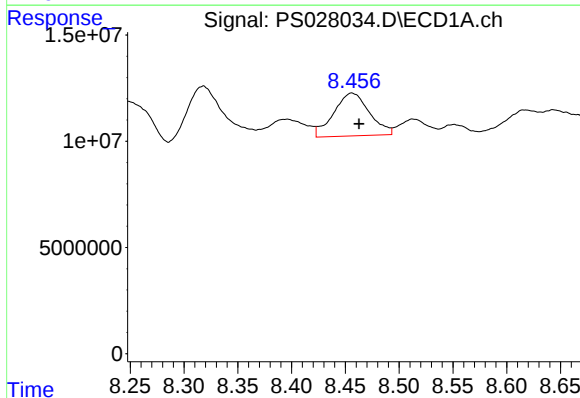
R.T.: 8.183 min
Delta R.T.: 0.006 min
Response: 83160536
Conc: 24.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-6



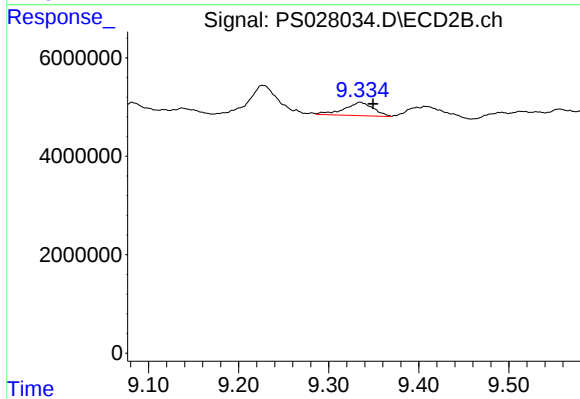
#9 2,4-D

R.T.: 8.821 min
Delta R.T.: -0.019 min
Response: 1160387
Conc: 1.16 ng/ml



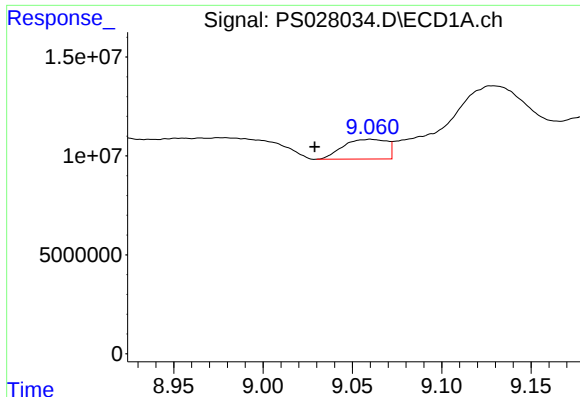
#10 Pentachlorophenol

R.T.: 8.456 min
Delta R.T.: -0.006 min
Response: 46625073
Conc: 1.18 ng/ml



#10 Pentachlorophenol

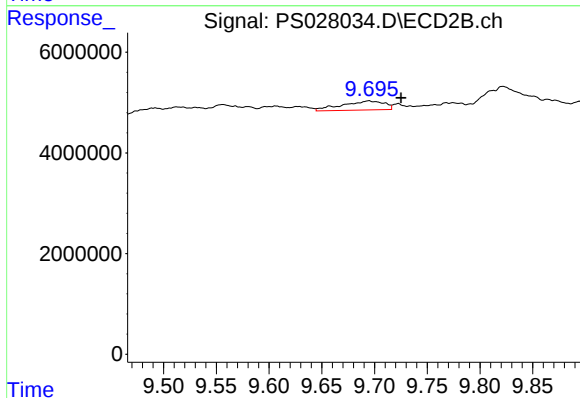
R.T.: 9.335 min
Delta R.T.: -0.014 min
Response: 6008778
Conc: N.D.



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

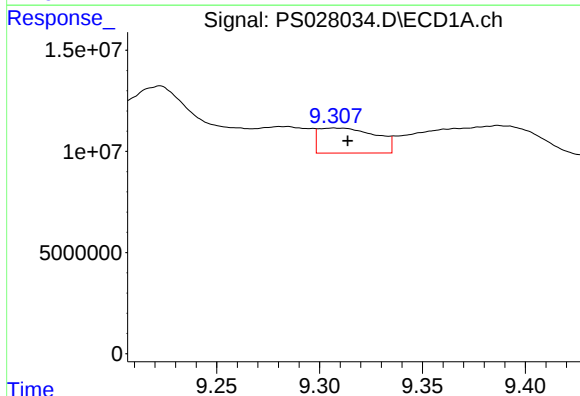
R.T.: 9.060 min
Delta R.T.: 0.031 min
Response: 17096151
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-6



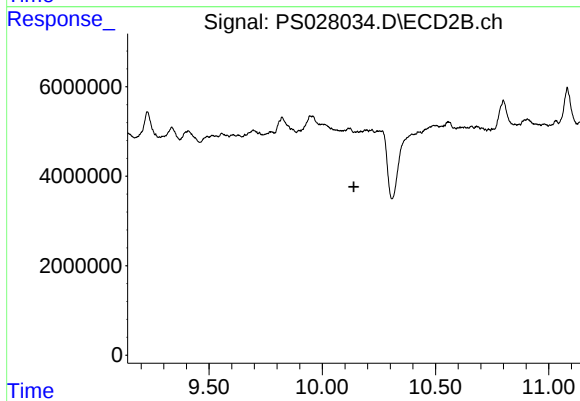
#11 2,4,5-TP (SILVEX)

R.T.: 9.694 min
Delta R.T.: -0.031 min
Response: 4981369
Conc: 1.09 ng/ml



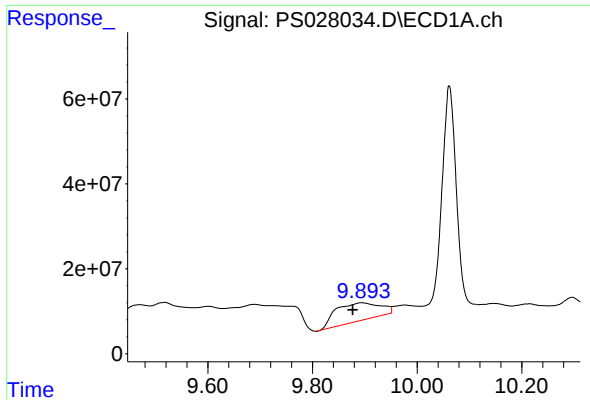
#12 2,4,5-T

R.T.: 9.308 min
Delta R.T.: -0.006 min
Response: 23943552
Conc: 1.43 ng/ml



#12 2,4,5-T

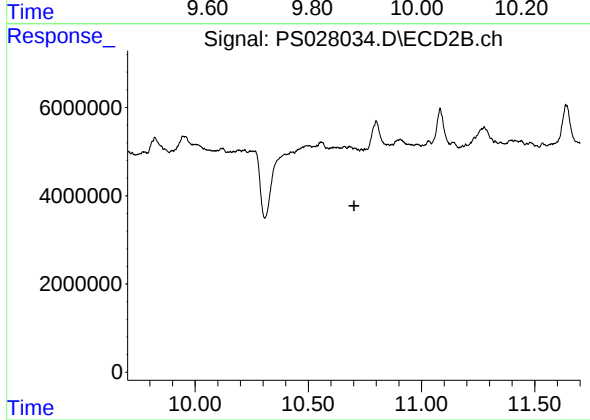
R.T.: 0.000 min
Exp R.T.: 10.139 min
Response: 0
Conc: N.D.



#13 2,4-DB

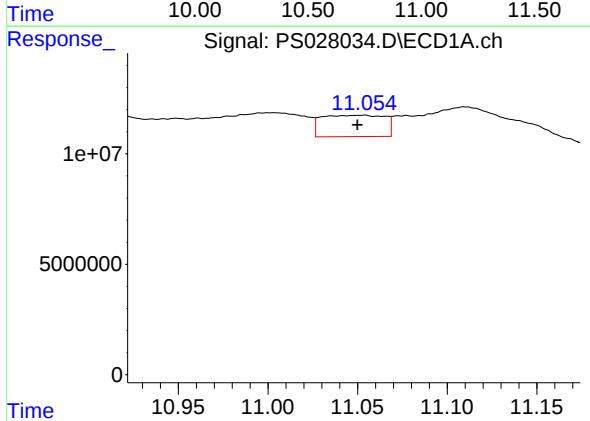
R.T.: 9.894 min
Delta R.T.: 0.017 min
Response: 253141614
Conc: 96.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-6



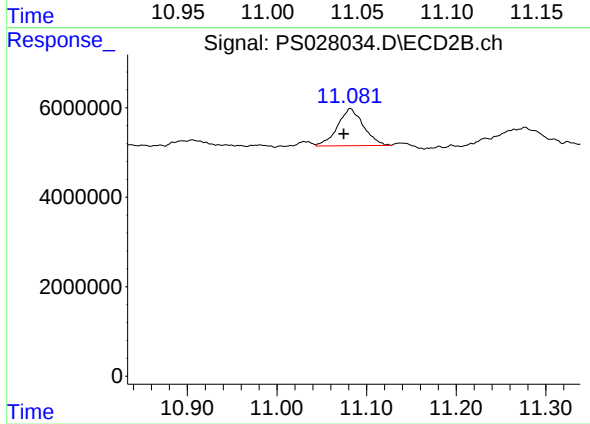
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.702 min
Response: 0
Conc: N.D.



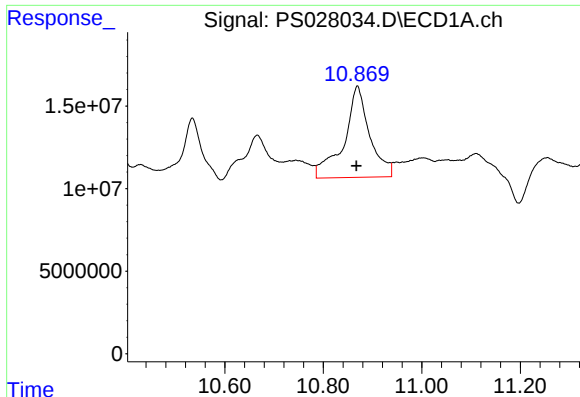
#14 DINOSEB

R.T.: 11.052 min
Delta R.T.: 0.002 min
Response: 23571372
Conc: 2.14 ng/ml



#14 DINOSEB

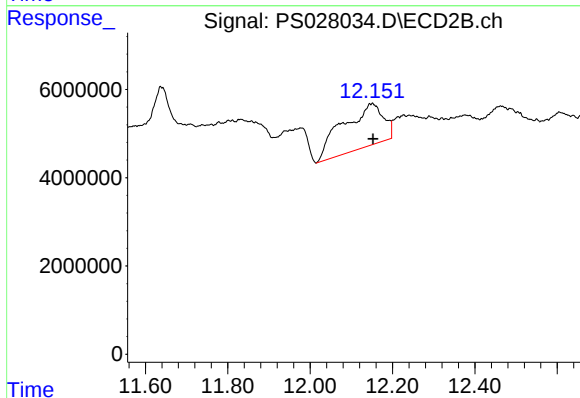
R.T.: 11.082 min
Delta R.T.: 0.007 min
Response: 16513217
Conc: 4.91 ng/ml



#15 Picloram

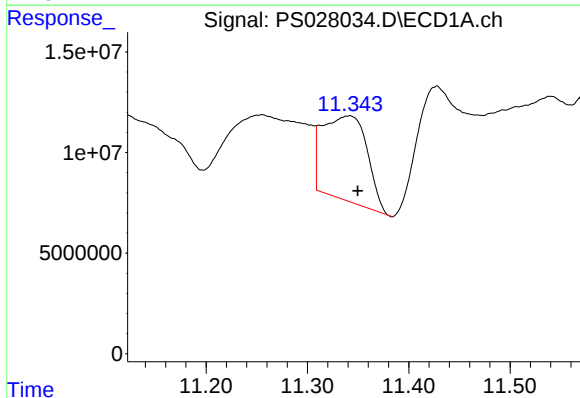
R.T.: 10.869 min
Delta R.T.: 0.002 min
Response: 200278360
Conc: 9.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-6



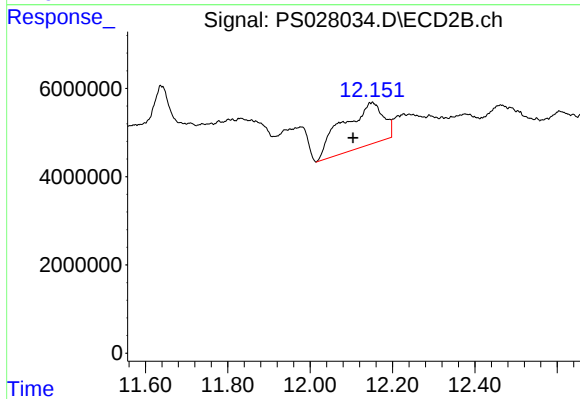
#15 Picloram

R.T.: 12.150 min
Delta R.T.: -0.002 min
Response: 66672213
Conc: 14.63 ng/ml



#16 DCPA

R.T.: 11.341 min
Delta R.T.: -0.009 min
Response: 127945195
Conc: 6.92 ng/ml



#16 DCPA

R.T.: 12.150 min
Delta R.T.: 0.046 min
Response: 66672213
Conc: 14.37 ng/ml