

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021925\
 Data File : PS029204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 15:33
 Operator : AR\AJ
 Sample : Q1373-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 15:49:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021925.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 19 13:33:33 2025
 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	7.157	7.637	837.3E6	442.4E6	502.398	457.288
Target Compounds							
1) T	Dalapon	2.573f	2.617f	401.7E6	367.1E6	122.192	172.772 #
2) T	3,5-DICHL...	6.316f	6.634f	16784891	40672360	6.740	27.935 #
6) T	MCPD	7.524	7.904f	24765296	4409641	7.856	1.933 #
7) T	MCPA	7.682	8.164	101.9E6	19112354	22.702	6.064 #
8) T	DICHLORPROP	8.049	8.525	34081490	10365943	15.275	7.910 #
9) T	2,4-D	8.269	0.000	29055317	0	12.782	N.D. #
10) T	Pentachlo...	8.563	9.387	66506974	39689035	1.597	1.668
11) T	2,4,5-TP ...	9.187f	9.762	116.3E6	70616222	7.210	7.531
12) T	2,4,5-T	9.481f	0.000	16764733	0	1.101	N.D. #
13) T	2,4-DB	10.022	10.768	86864188	2306235	35.938	2.697 #
14) T	DINOSEB	11.209	11.122	14880426	32139245	1.171	4.963 #
15) T	Picloram	11.000	12.197	64737233	29264601	2.477	2.334
16) T	DCPA	11.454f	12.143	201.6E6	75609635	7.709	6.087

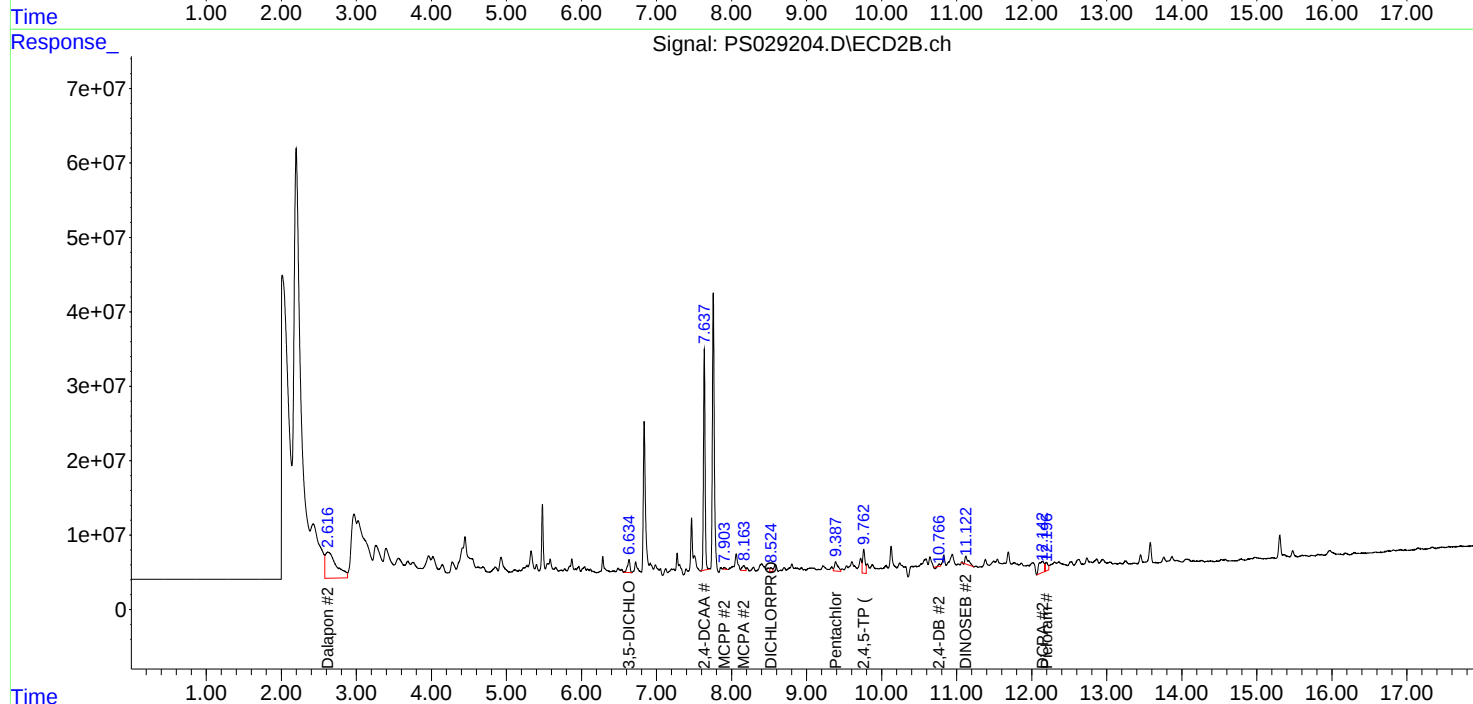
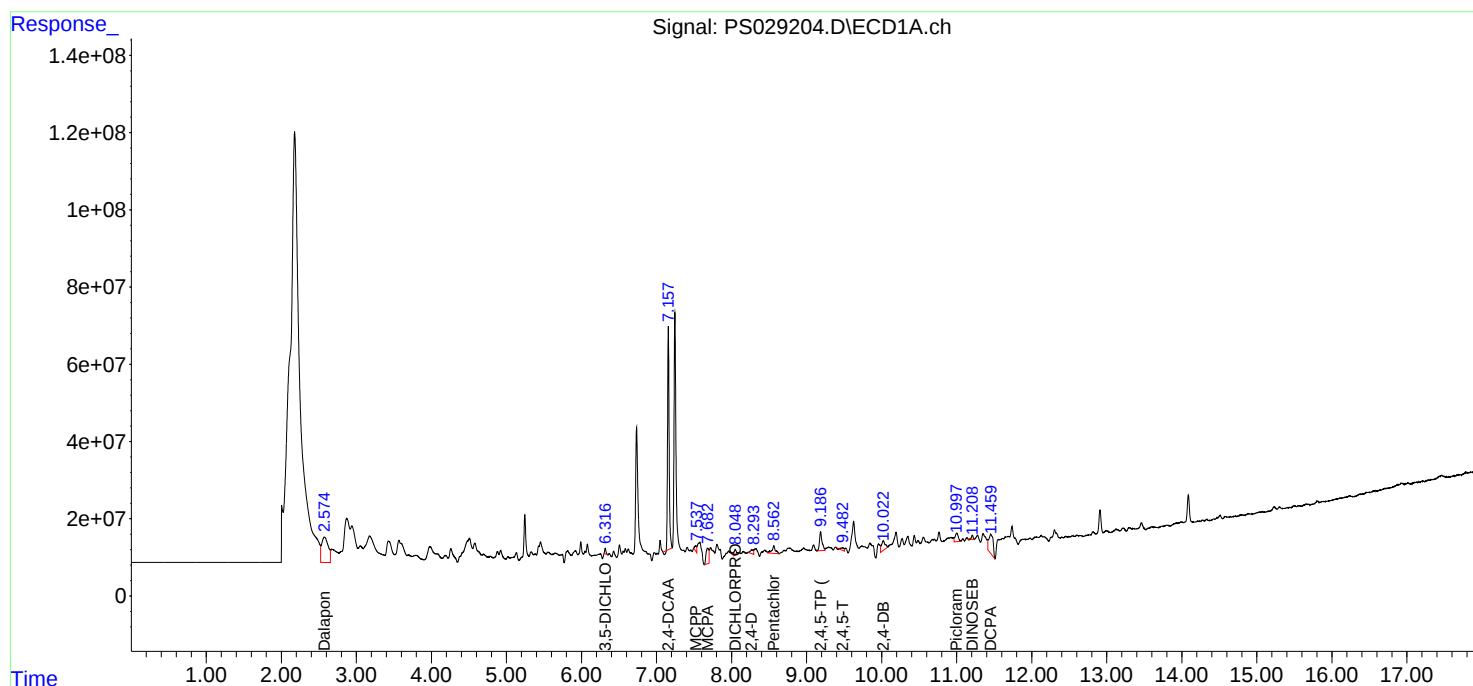
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

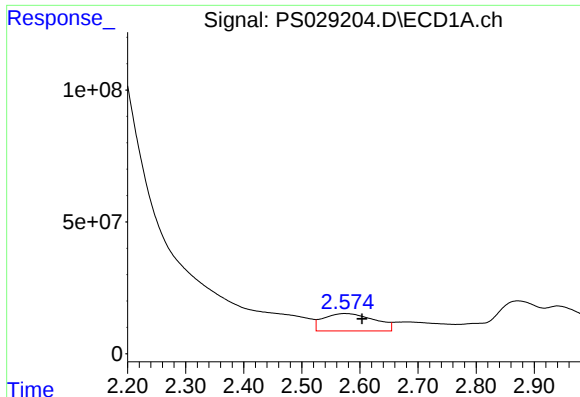
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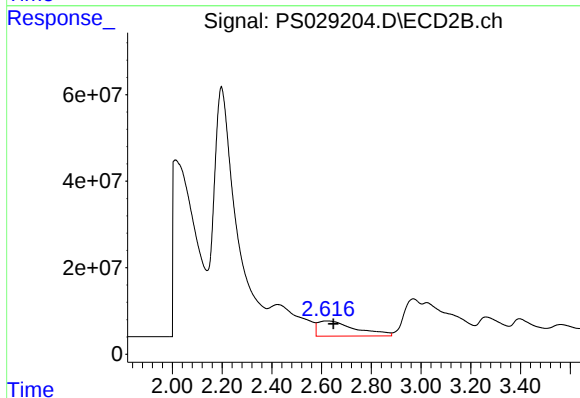




#1 Dalapon

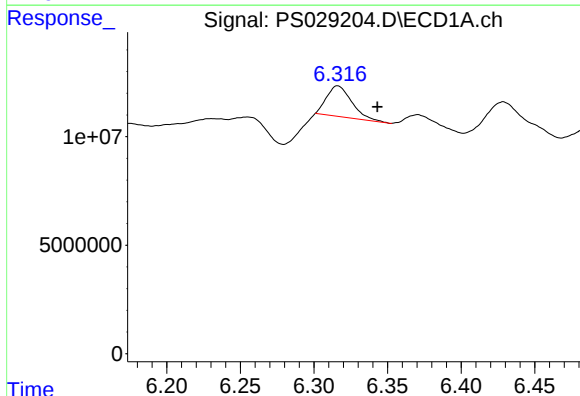
R.T.: 2.573 min
Delta R.T.: -0.031 min
Response: 401703795
Conc: 122.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



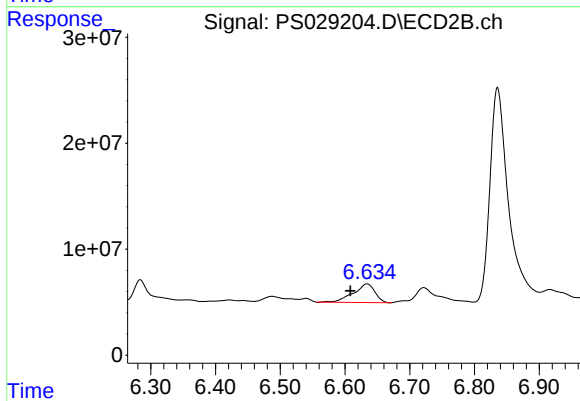
#1 Dalapon

R.T.: 2.617 min
Delta R.T.: -0.031 min
Response: 367056146
Conc: 172.77 ng/ml



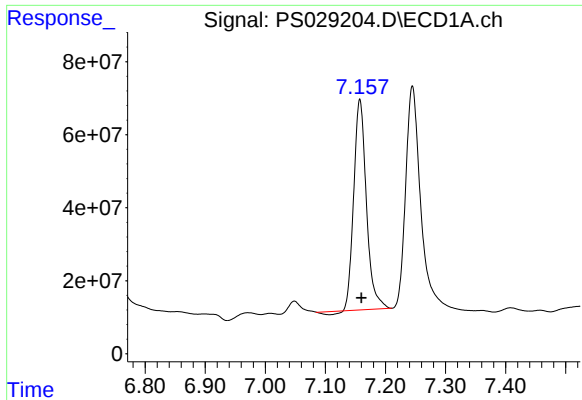
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: -0.027 min
Response: 16784891
Conc: 6.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

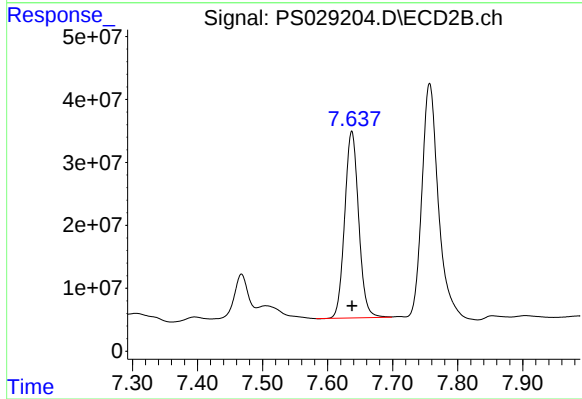
R.T.: 6.634 min
Delta R.T.: 0.025 min
Response: 40672360
Conc: 27.94 ng/ml



#4 2,4-DCAA

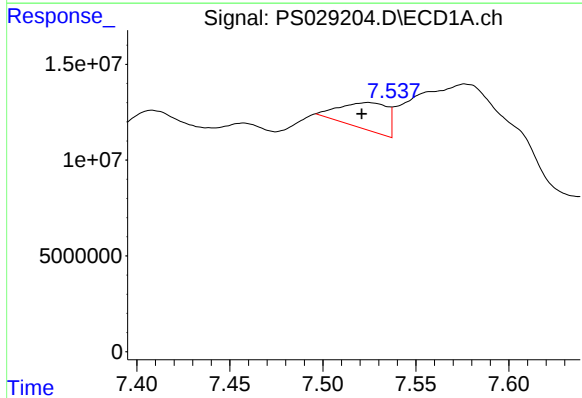
R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 837275069
Conc: 502.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



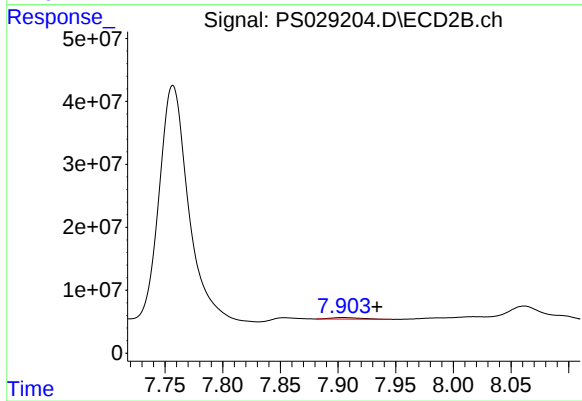
#4 2,4-DCAA

R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 442412040
Conc: 457.29 ng/ml



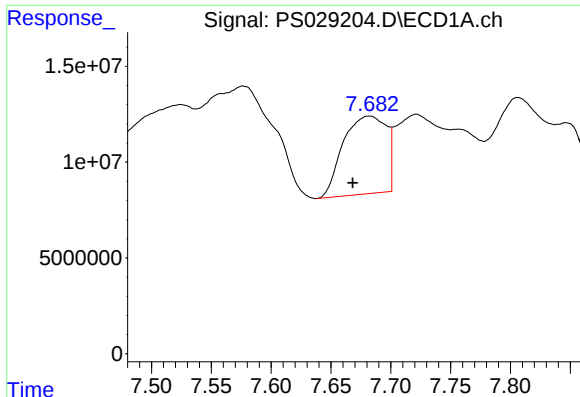
#6 MCP

R.T.: 7.524 min
Delta R.T.: 0.003 min
Response: 24765296
Conc: 7.86 ug/ml



#6 MCP

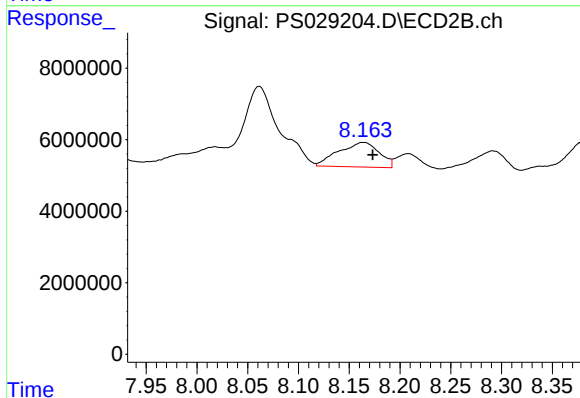
R.T.: 7.904 min
Delta R.T.: -0.030 min
Response: 4409641
Conc: 1.93 ug/ml



#7 MCPA

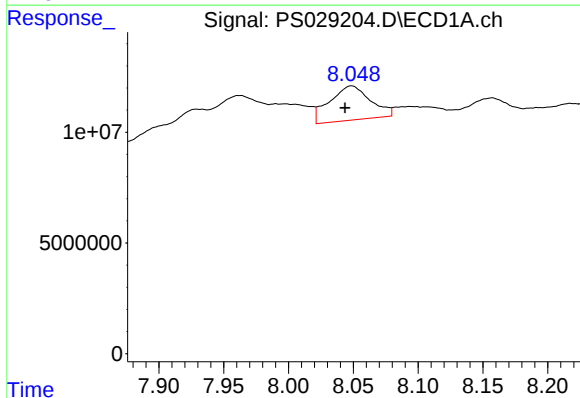
R.T.: 7.682 min
Delta R.T.: 0.014 min
Response: 101904446
Conc: 22.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



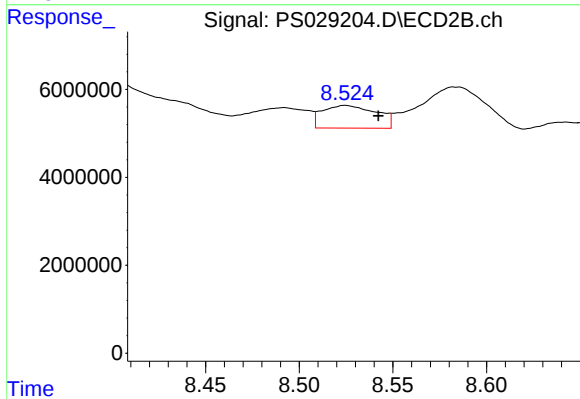
#7 MCPA

R.T.: 8.164 min
Delta R.T.: -0.009 min
Response: 19112354
Conc: 6.06 ug/ml



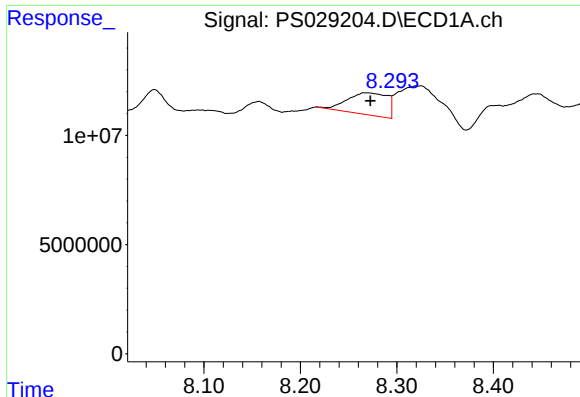
#8 DICHLORPROP

R.T.: 8.049 min
Delta R.T.: 0.005 min
Response: 34081490
Conc: 15.27 ng/ml



#8 DICHLORPROP

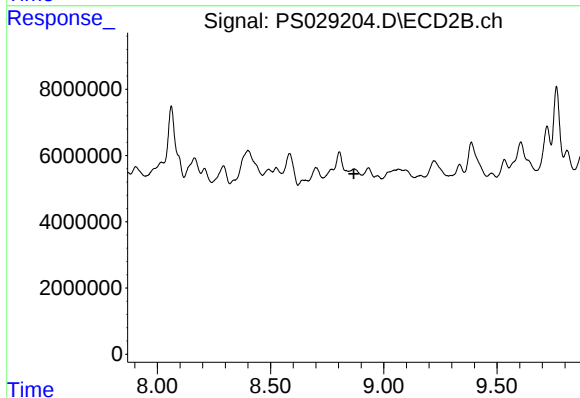
R.T.: 8.525 min
Delta R.T.: -0.018 min
Response: 10365943
Conc: 7.91 ng/ml



#9 2,4-D

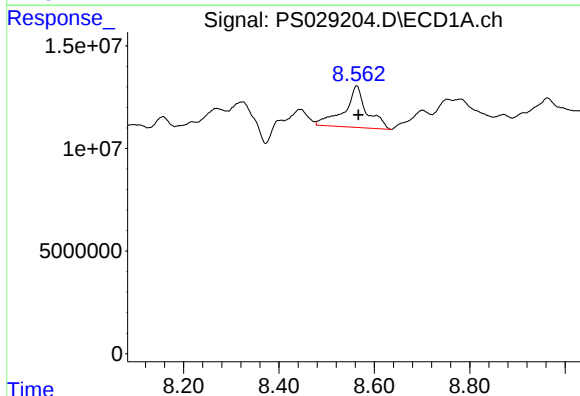
R.T.: 8.269 min
Delta R.T.: -0.004 min
Response: 29055317
Conc: 12.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



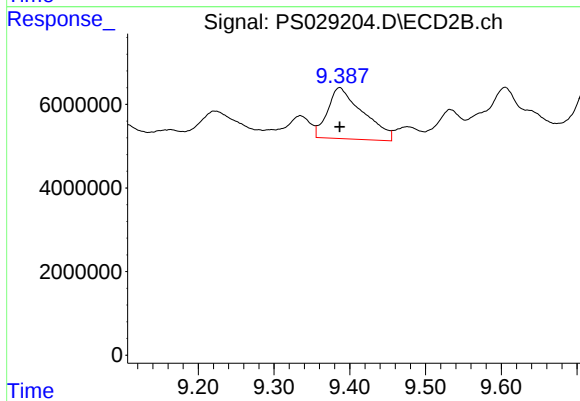
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.868 min
Response: 0
Conc: N.D.



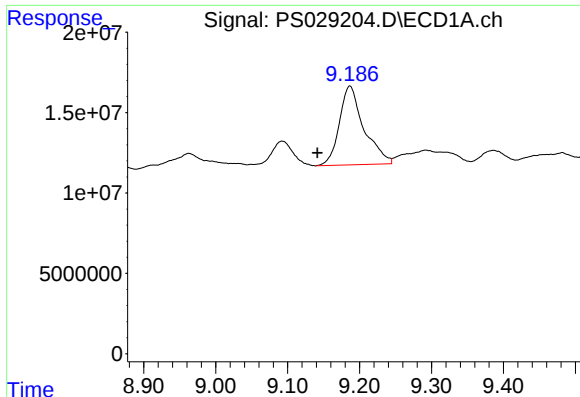
#10 Pentachlorophenol

R.T.: 8.563 min
Delta R.T.: -0.004 min
Response: 66506974
Conc: 1.60 ng/ml



#10 Pentachlorophenol

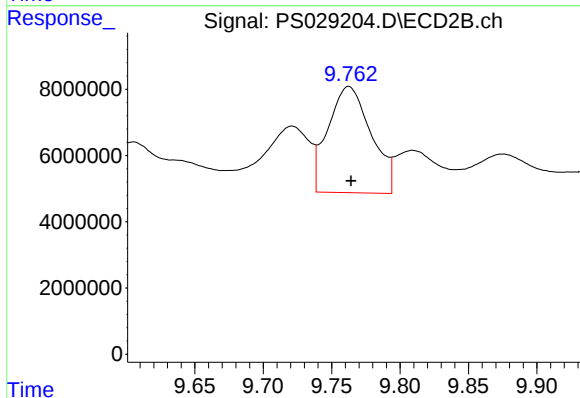
R.T.: 9.387 min
Delta R.T.: 0.000 min
Response: 39689035
Conc: 1.67 ng/ml



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

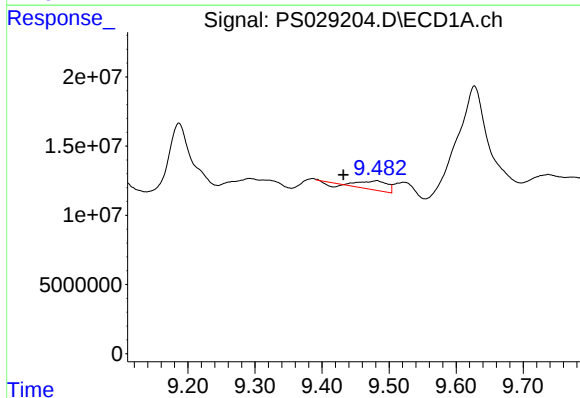
R.T.: 9.187 min
Delta R.T.: 0.045 min
Response: 116267337
Conc: 7.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



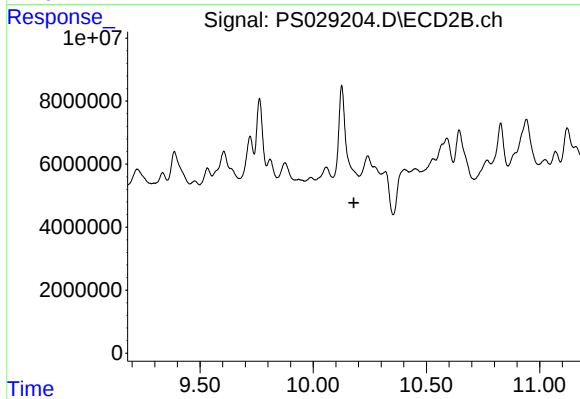
#11 2,4,5-TP (SILVEX)

R.T.: 9.762 min
Delta R.T.: -0.002 min
Response: 70616222
Conc: 7.53 ng/ml



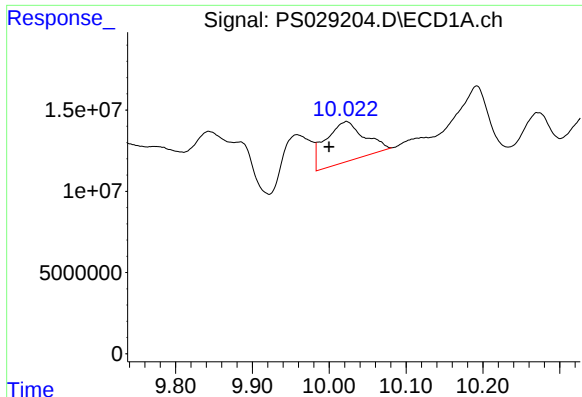
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.049 min
Response: 16764733
Conc: 1.10 ng/ml



#12 2,4,5-T

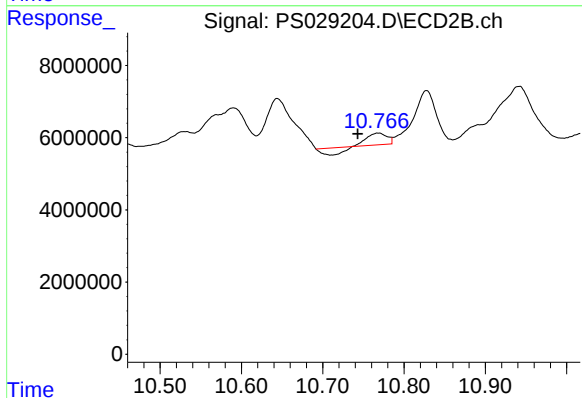
R.T.: 0.000 min
Exp R.T. : 10.179 min
Response: 0
Conc: N.D.



#13 2,4-DB

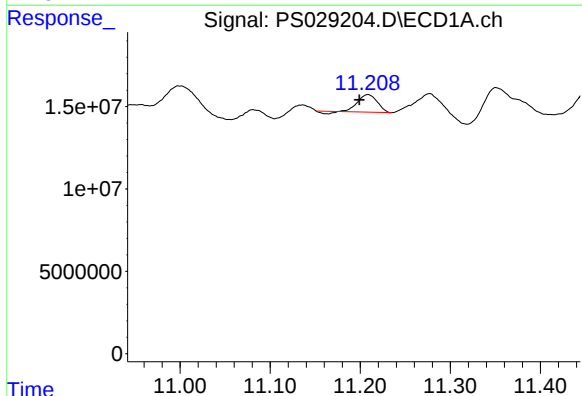
R.T.: 10.022 min
Delta R.T.: 0.022 min
Response: 86864188
Conc: 35.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



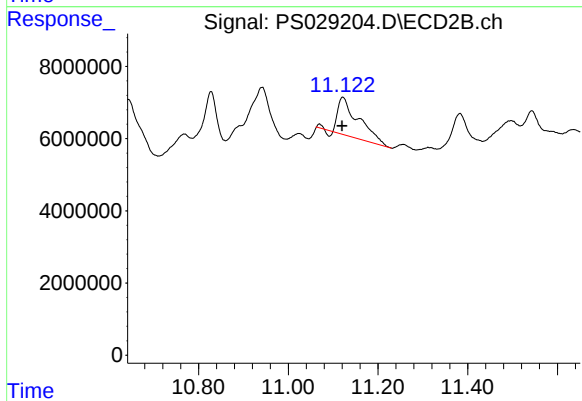
#13 2,4-DB

R.T.: 10.768 min
Delta R.T.: 0.025 min
Response: 2306235
Conc: 2.70 ng/ml



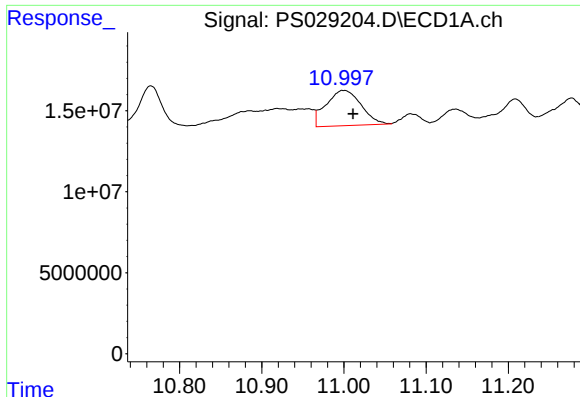
#14 DINOSEB

R.T.: 11.209 min
Delta R.T.: 0.009 min
Response: 14880426
Conc: 1.17 ng/ml



#14 DINOSEB

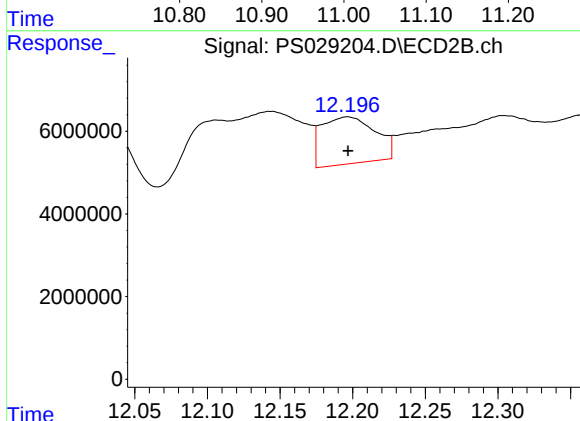
R.T.: 11.122 min
Delta R.T.: 0.002 min
Response: 32139245
Conc: 4.96 ng/ml



#15 Picloram

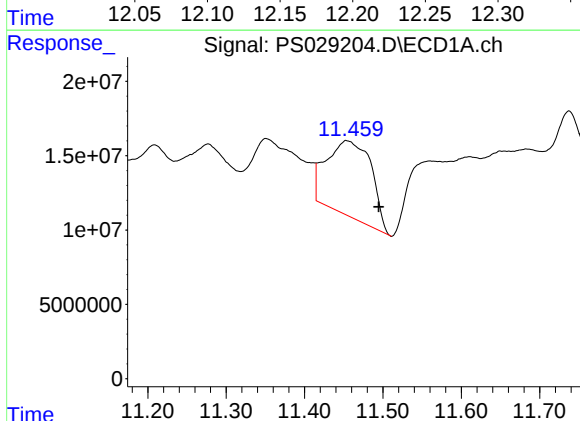
R.T.: 11.000 min
Delta R.T.: -0.011 min
Response: 64737233
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



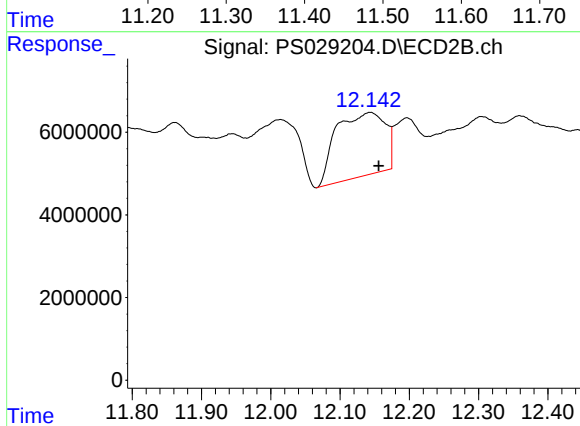
#15 Picloram

R.T.: 12.197 min
Delta R.T.: 0.000 min
Response: 29264601
Conc: 2.33 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: -0.041 min
Response: 201626750
Conc: 7.71 ng/ml



#16 DCPA

R.T.: 12.143 min
Delta R.T.: -0.012 min
Response: 75609635
Conc: 6.09 ng/ml