

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 13:19
 Operator : AR\AJ
 Sample : PB164578BL
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 02:30:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 31 13:10:03 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	7.064	7.604	1722.6E6	509.7E6	550.574	510.160
Target Compounds							
1) T	Dalapon	2.493f	0.000	24462263	0	5.957	N.D. #
2) T	3,5-DICHL...	6.279	6.569	13239443	2706890	2.858	1.755 #
3) T	4-Nitroph...	6.847	7.184f	119.1E6	22759746	50.652	33.408 #
6) T	MCP	0.000	7.920	0	4157986	N.D.	1.328
7) T	MCPA	7.560	8.140	12555196	64195060	<MDL	14.170 #
9) T	2,4-D	8.151	8.833	26517950	2354586	6.529	1.934 #
10) T	Pentachlo...	8.433	9.339	17748132	9138603	<MDL	<MDL #
11) T	2,4,5-TP ...	8.955f	9.740	34681700	32882951	1.702	5.174 #
12) T	2,4,5-T	9.276	10.109f	68581725	56435181	3.164	9.220 #
13) T	2,4-DB	9.816	10.716	165.1E6	2620200	48.575	3.464 #
14) T	DINOSEB	11.043f	11.077	141.7E6	15310649	8.592	3.380 #
15) T	Picloram	10.826	12.151	177.9E6	34850254	5.156	4.211
16) T	DCPA	11.276f	12.102	136.1E6	52571606	5.700	7.469 #

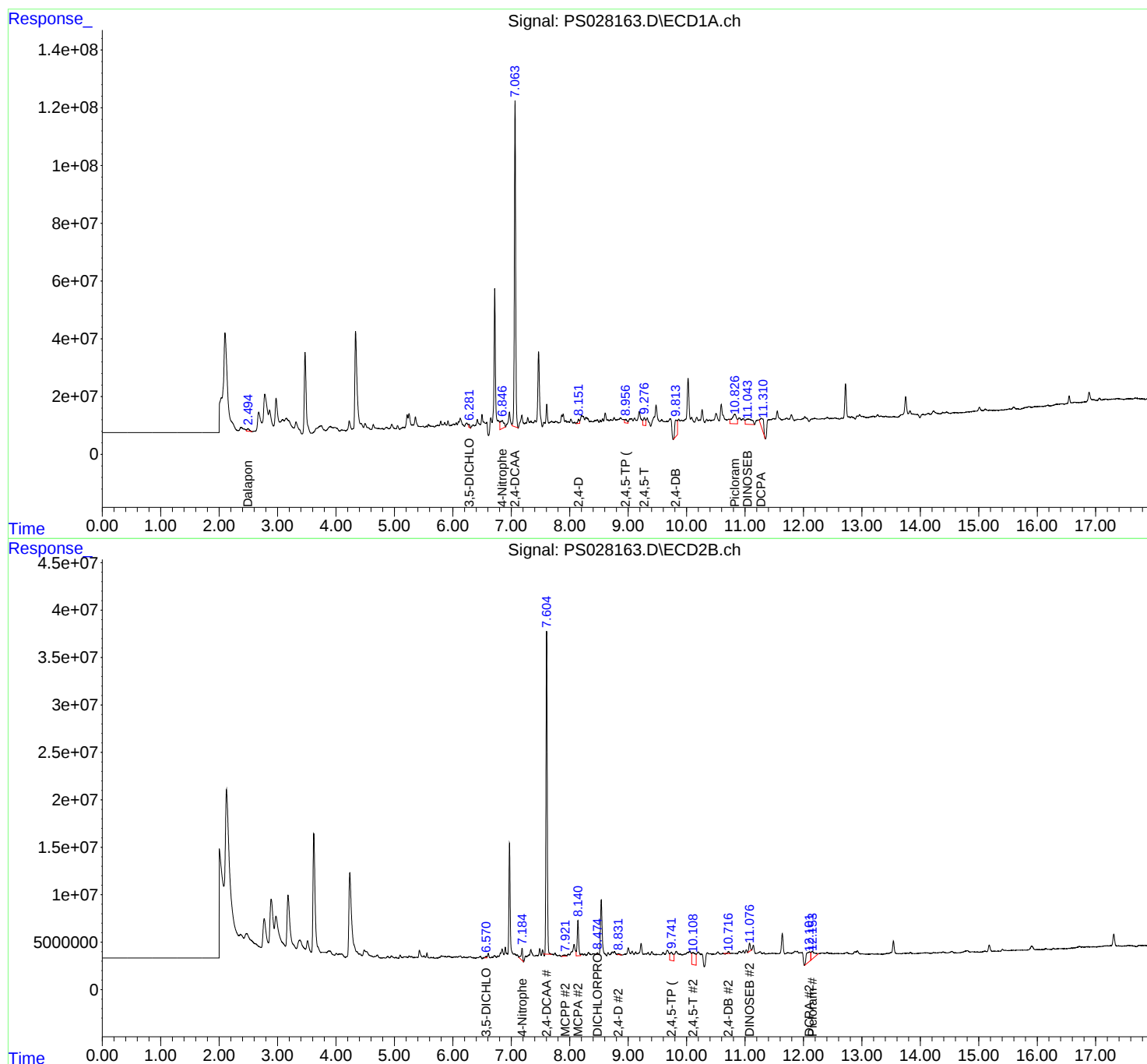
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

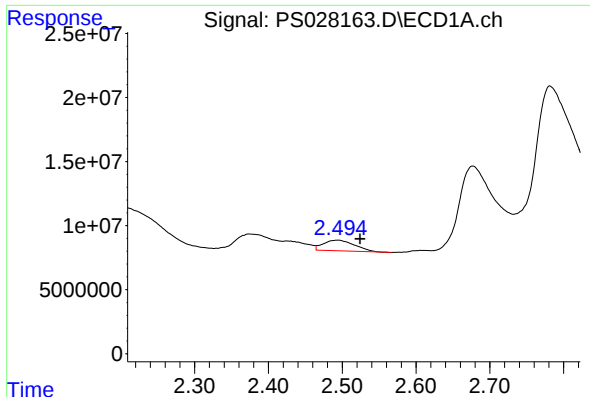
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
Data File : PS028163.D
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Acq On : 01 Nov 2024 13:19
Operator : AR\AJ
Sample : PB164578BL
Misc :
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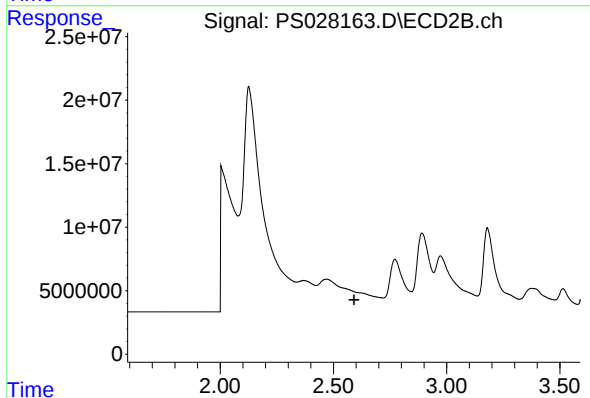




#1 Dalapon

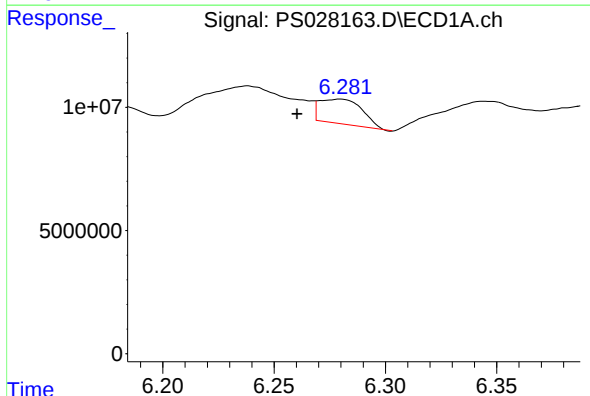
R.T.: 2.493 min
Delta R.T.: -0.031 min
Response: 24462263
Conc: 5.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



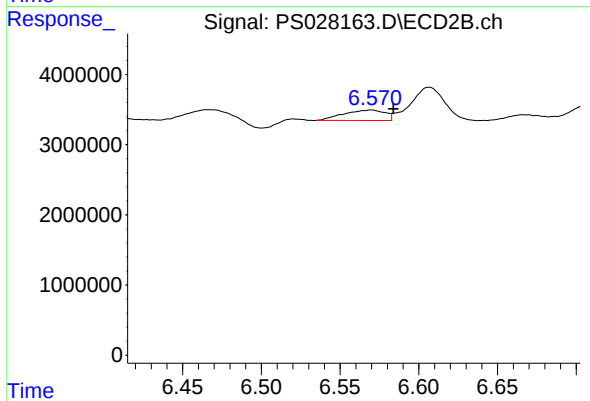
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.591 min
Response: 0
Conc: N.D.



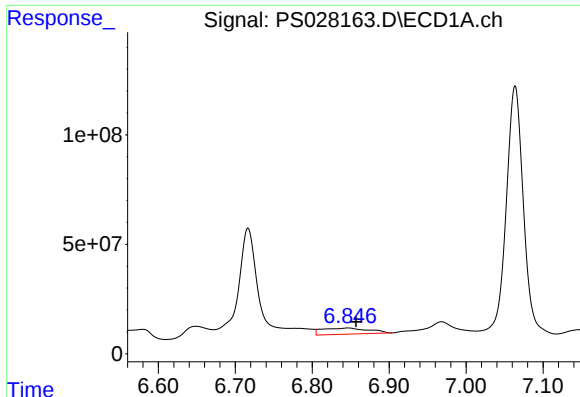
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.279 min
Delta R.T.: 0.018 min
Response: 13239443
Conc: 2.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

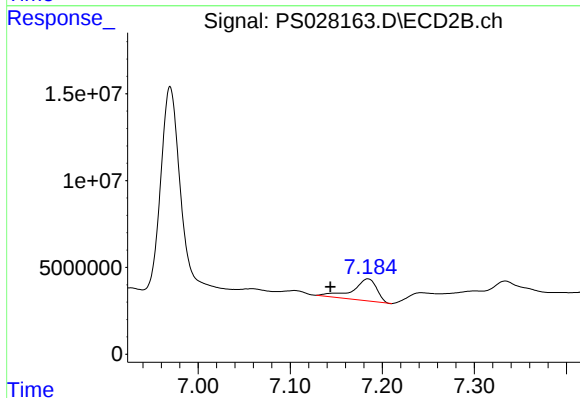
R.T.: 6.569 min
Delta R.T.: -0.015 min
Response: 2706890
Conc: 1.76 ng/ml



#3 4-Nitrophenol

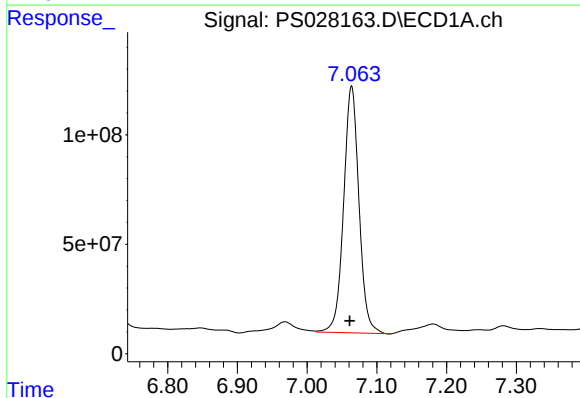
R.T.: 6.847 min
Delta R.T.: -0.011 min
Response: 119141124
Conc: 50.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



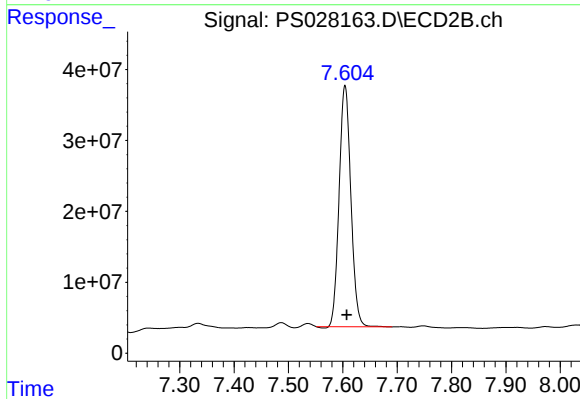
#3 4-Nitrophenol

R.T.: 7.184 min
Delta R.T.: 0.040 min
Response: 22759746
Conc: 33.41 ng/ml



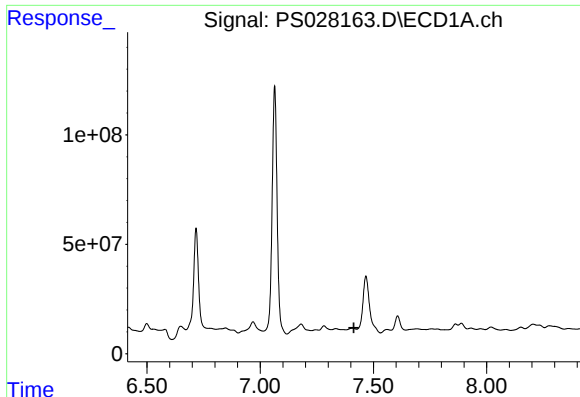
#4 2,4-DCAA

R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 1722606260
Conc: 550.57 ng/ml



#4 2,4-DCAA

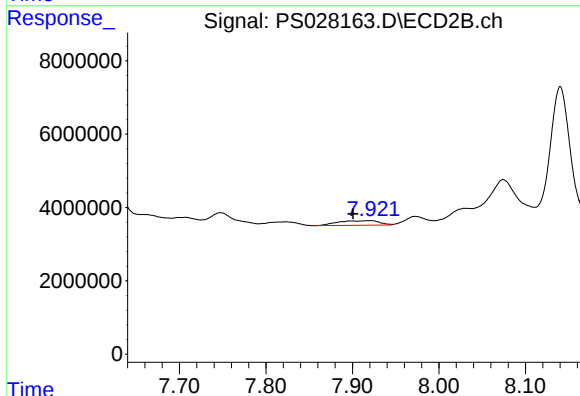
R.T.: 7.604 min
Delta R.T.: -0.003 min
Response: 509723330
Conc: 510.16 ng/ml



#6 MCPP

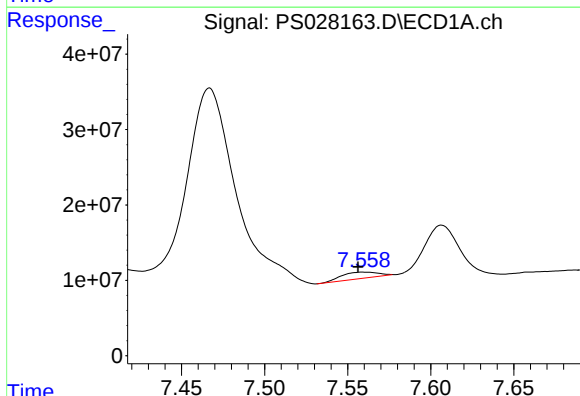
R.T.: 0.000 min
Exp R.T.: 7.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



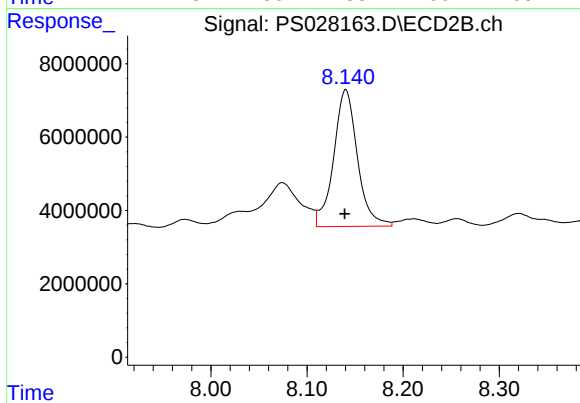
#6 MCPP

R.T.: 7.920 min
Delta R.T.: 0.019 min
Response: 4157986
Conc: 1.33 ug/ml



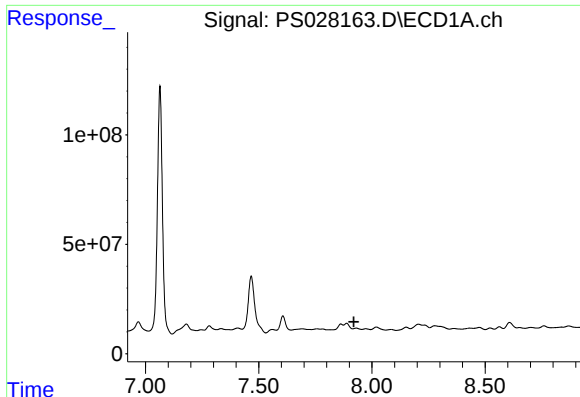
#7 MCPA

R.T.: 7.560 min
Delta R.T.: 0.004 min
Response: 12555196
Conc: N.D.



#7 MCPA

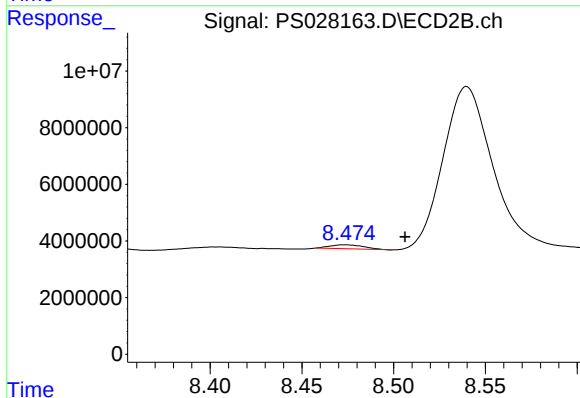
R.T.: 8.140 min
Delta R.T.: 0.001 min
Response: 64195060
Conc: 14.17 ug/ml



#8 DICHLORPROP

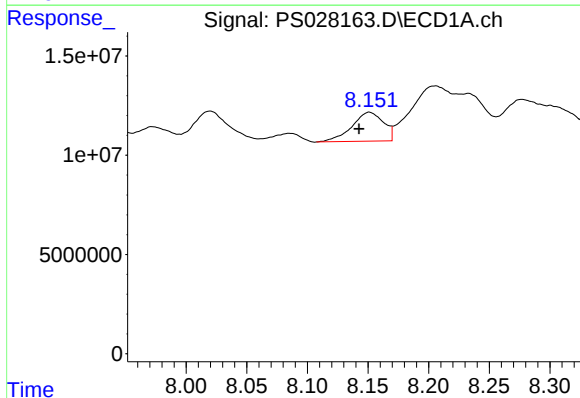
R.T.: 7.931 min
Delta R.T.: 0.010 min
Response: -9582579
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



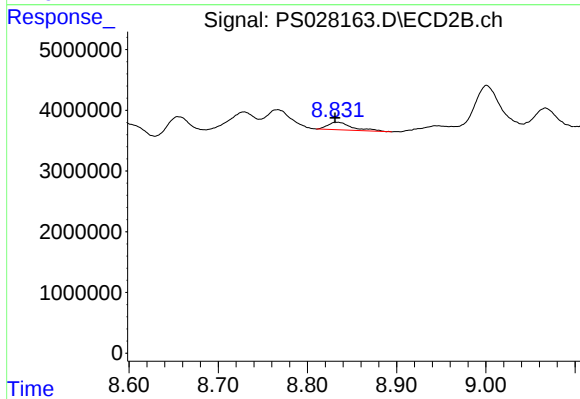
#8 DICHLORPROP

R.T.: 8.474 min
Delta R.T.: -0.033 min
Response: 1772246
Conc: 1.62 ng/ml



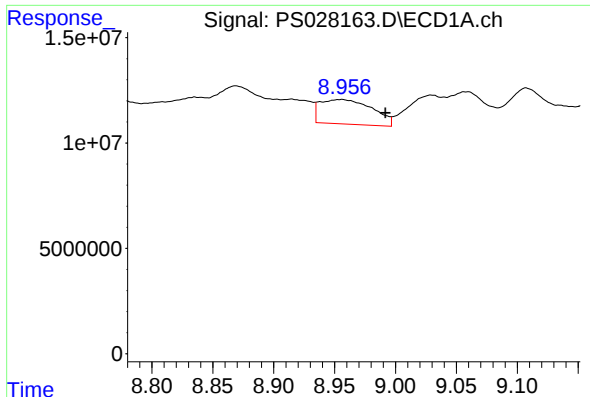
#9 2,4-D

R.T.: 8.151 min
Delta R.T.: 0.008 min
Response: 26517950
Conc: 6.53 ng/ml



#9 2,4-D

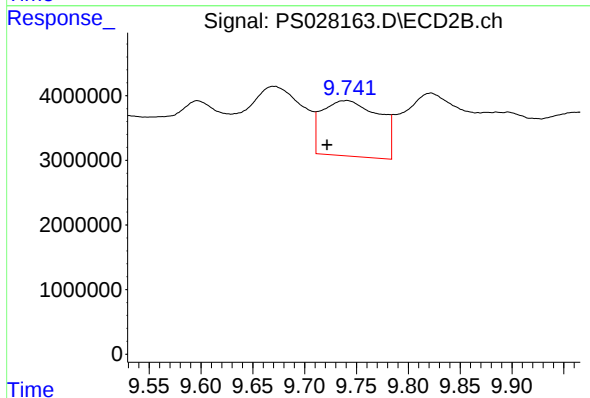
R.T.: 8.833 min
Delta R.T.: 0.002 min
Response: 2354586
Conc: 1.93 ng/ml



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

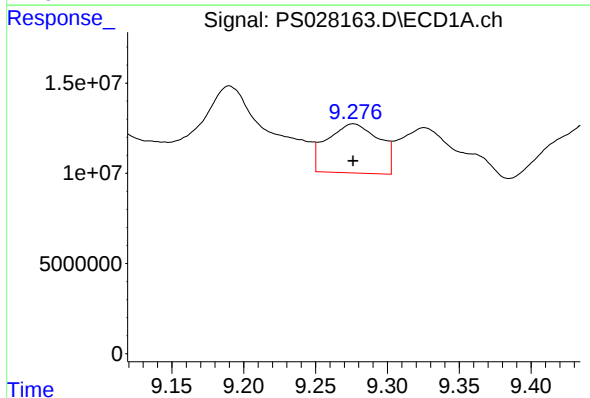
R.T.: 8.955 min
Delta R.T.: -0.037 min
Response: 34681700
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



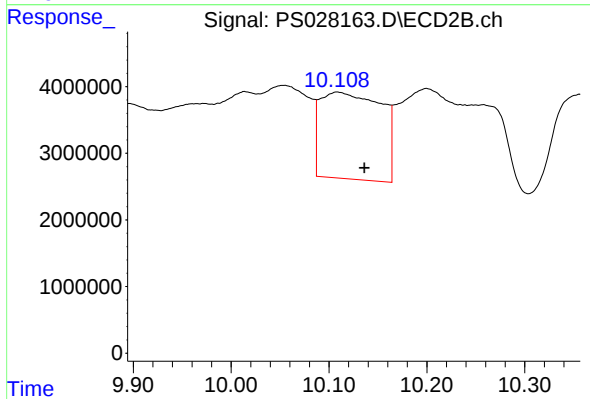
#11 2,4,5-TP (SILVEX)

R.T.: 9.740 min
Delta R.T.: 0.018 min
Response: 32882951
Conc: 5.17 ng/ml



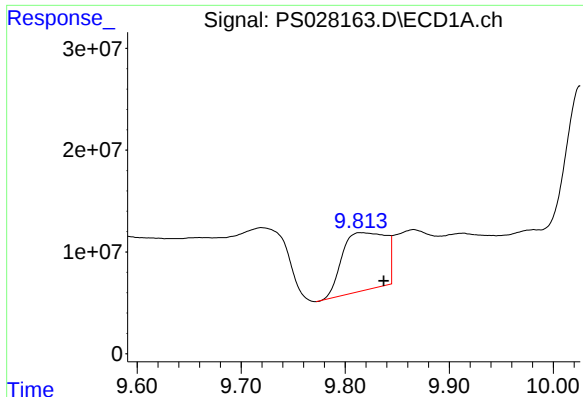
#12 2,4,5-T

R.T.: 9.276 min
Delta R.T.: 0.000 min
Response: 68581725
Conc: 3.16 ng/ml



#12 2,4,5-T

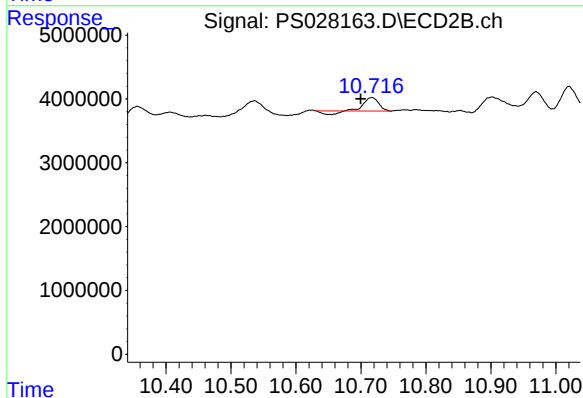
R.T.: 10.109 min
Delta R.T.: -0.027 min
Response: 56435181
Conc: 9.22 ng/ml



#13 2,4-DB

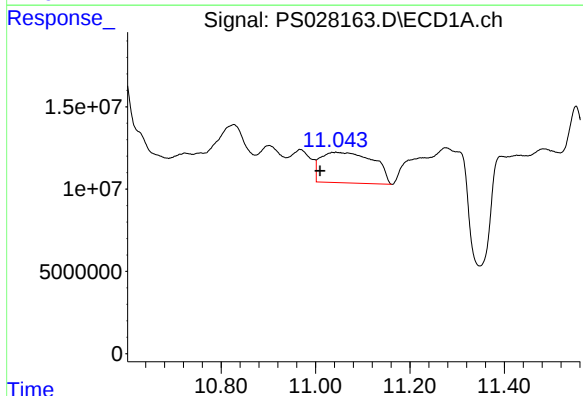
R.T.: 9.816 min
Delta R.T.: -0.021 min
Response: 165103624
Conc: 48.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



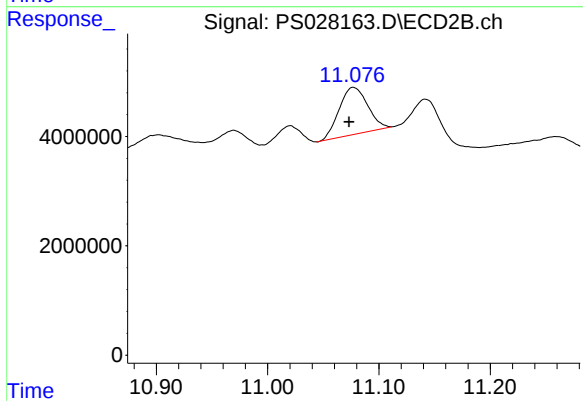
#13 2,4-DB

R.T.: 10.716 min
Delta R.T.: 0.017 min
Response: 2620200
Conc: 3.46 ng/ml



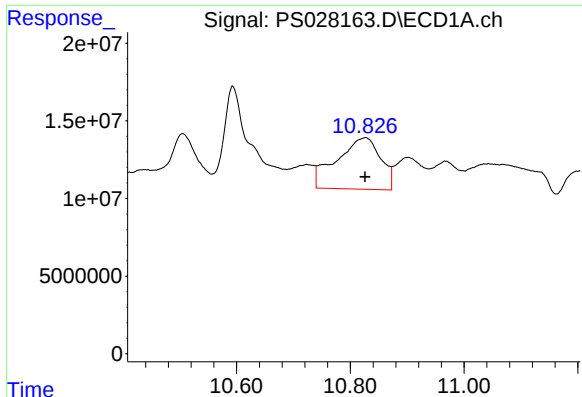
#14 DINOSEB

R.T.: 11.043 min
Delta R.T.: 0.033 min
Response: 141702680
Conc: 8.59 ng/ml



#14 DINOSEB

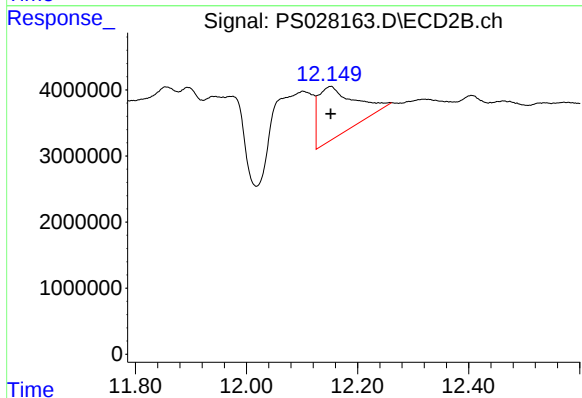
R.T.: 11.077 min
Delta R.T.: 0.004 min
Response: 15310649
Conc: 3.38 ng/ml



#15 Picloram

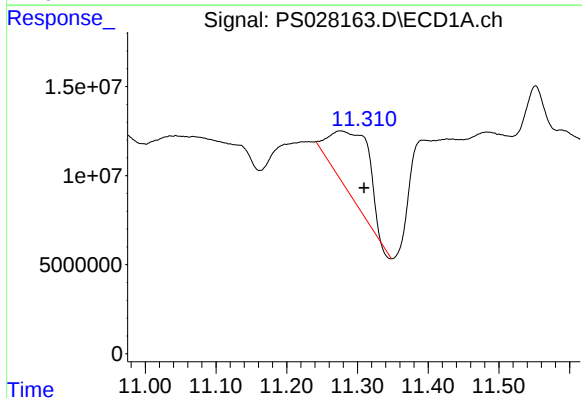
R.T.: 10.826 min
Delta R.T.: 0.000 min
Response: 177922440
Conc: 5.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



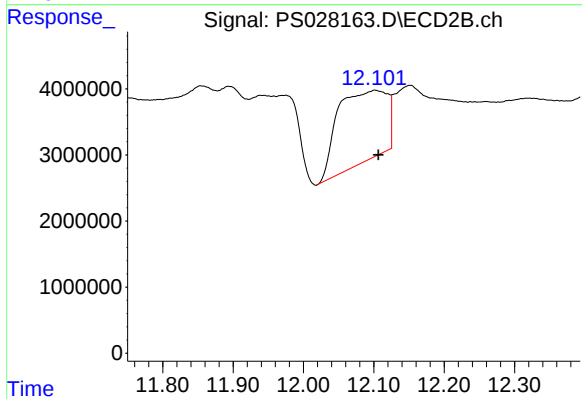
#15 Picloram

R.T.: 12.151 min
Delta R.T.: 0.000 min
Response: 34850254
Conc: 4.21 ng/ml



#16 DCPA

R.T.: 11.276 min
Delta R.T.: -0.033 min
Response: 136098866
Conc: 5.70 ng/ml



#16 DCPA

R.T.: 12.102 min
Delta R.T.: -0.004 min
Response: 52571606
Conc: 7.47 ng/ml