

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061423\
 Data File : PS023294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 12:24
 Operator : AR\AJ
 Sample : 03167-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 22:18:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.480	6.855	696.5E6	181.9E6	393.678	320.340
Target Compounds							
1) T	Dalapon	2.518	0.000	42935340	0	23.481	N.D. #
2) T	3,5-DICHL...	5.799	6.036	3622626	1514276	1.348	1.711 #
3) T	4-Nitroph...	6.333	6.492	16723181	5092926	12.975	14.928
6) T	MCP	6.809	7.124	33192856	10050389	6.022	5.622
7) T	MCPA	6.950	7.323	37926451	23383840	4.844	8.701 #
8) T	DICHLORPROP	7.226	7.657	21543998	14411001	10.440	23.297 #
9) T	2,4-D	7.434	7.910	17558202	2963026	7.186	4.272 #
10) T	Pentachlo...	7.668	8.361	12176997	2007270	<MDL	<MDL #
11) T	2,4,5-TP ...	8.165f	8.748	33109883	9466047	2.863	2.836
12) T	2,4,5-T	8.494	9.098	105.5E6	18399611	9.288	6.002 #
13) T	2,4-DB	8.999	9.607	125.2E6	6093855	53.184	16.434 #
14) T	DINOSEB	10.127f	9.940	20588702	92215022	2.486	38.859 #
15) T	Picloram	9.918	10.911	372.6E6	25162893	21.469	5.514 #
16) T	DCPA	10.313	10.851	16352118	19468521	1.173	4.853 #

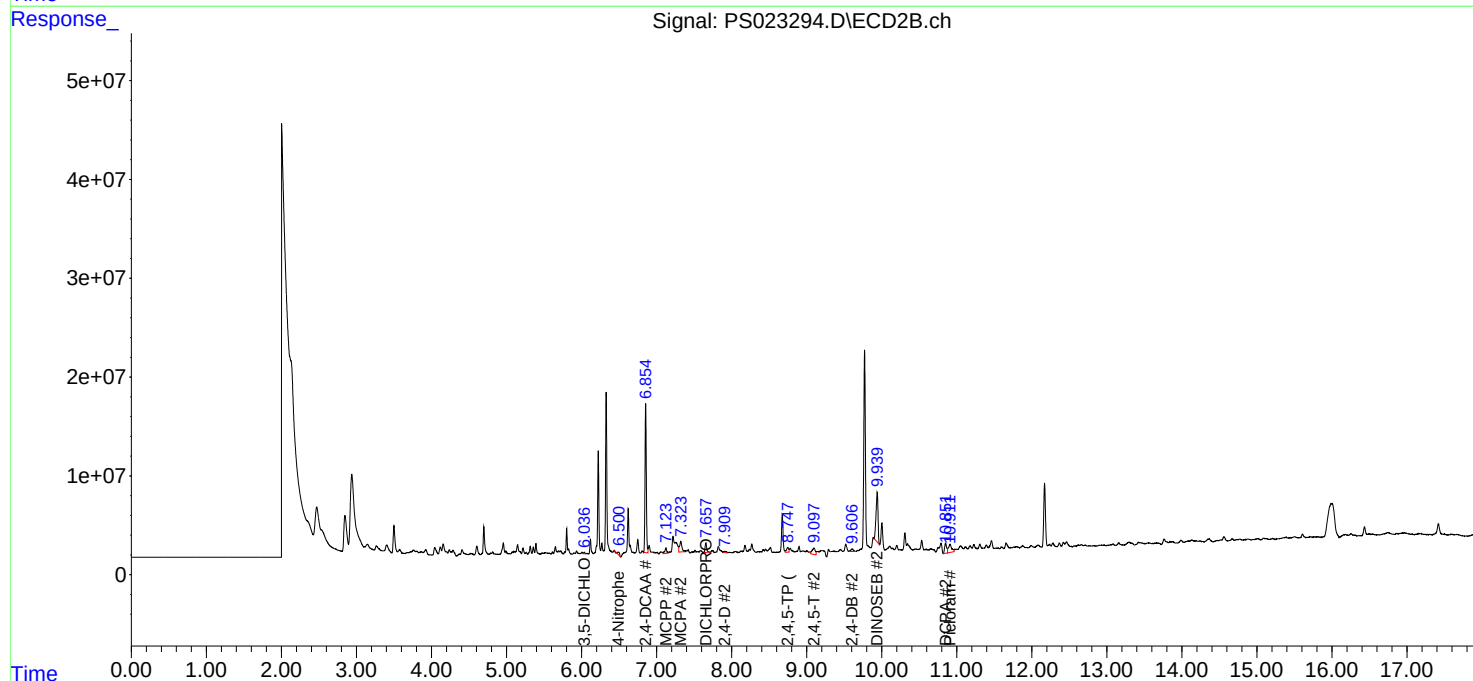
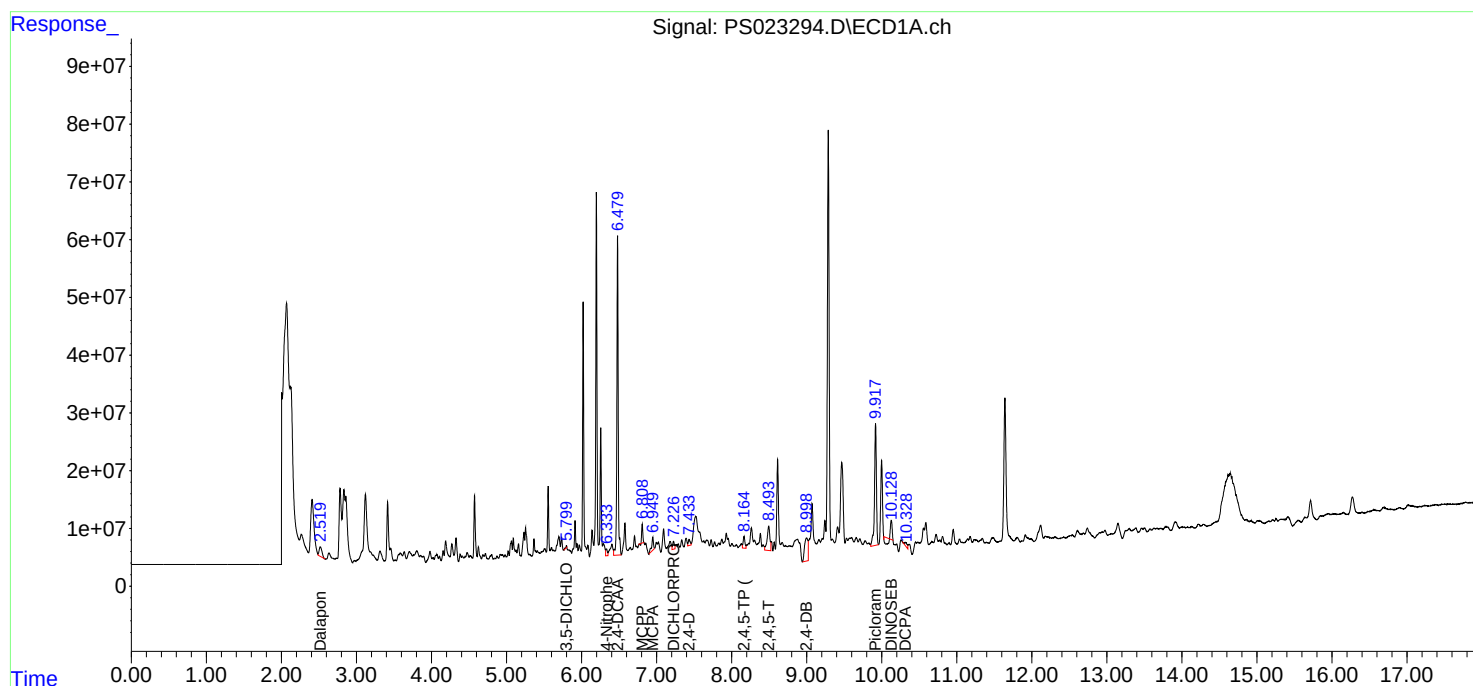
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

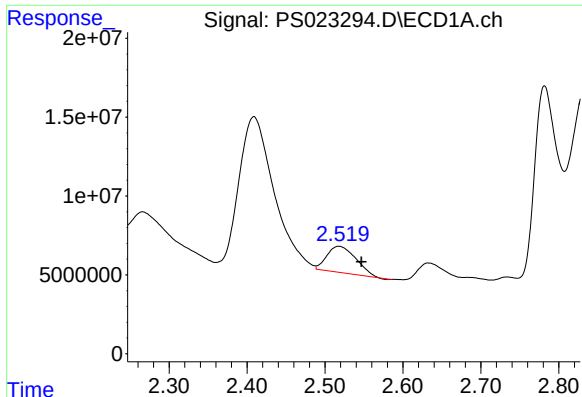
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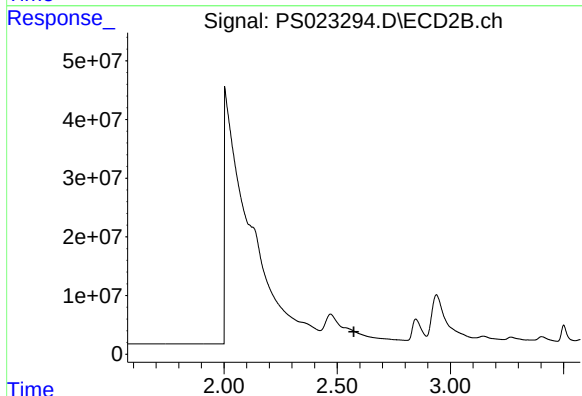




#1 Dalapon

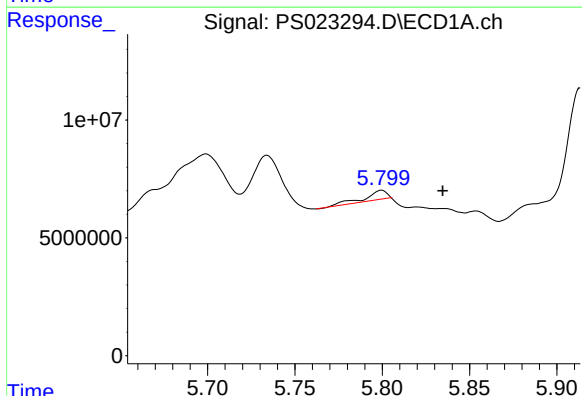
R.T.: 2.518 min
Delta R.T.: -0.029 min
Response: 42935340
Conc: 23.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



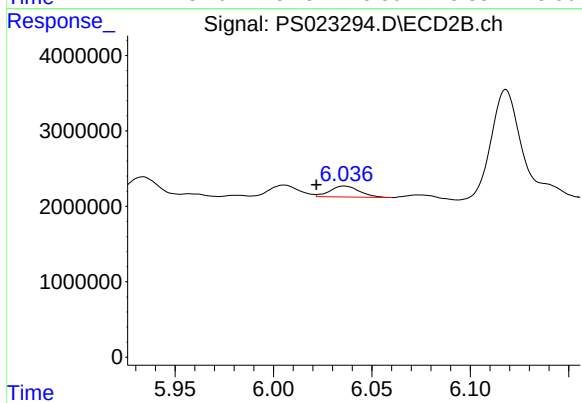
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



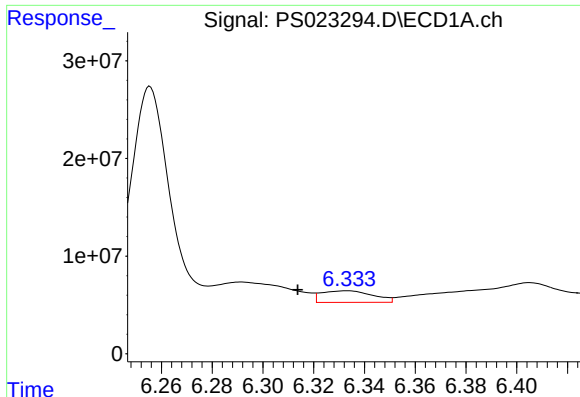
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.799 min
Delta R.T.: -0.035 min
Response: 3622626
Conc: 1.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

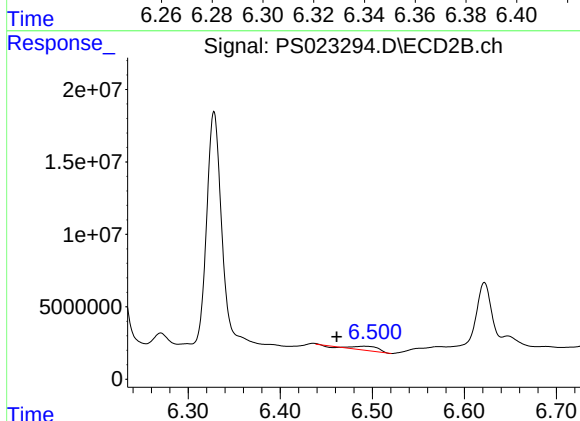
R.T.: 6.036 min
Delta R.T.: 0.014 min
Response: 1514276
Conc: 1.71 ng/ml



#3 4-Nitrophenol

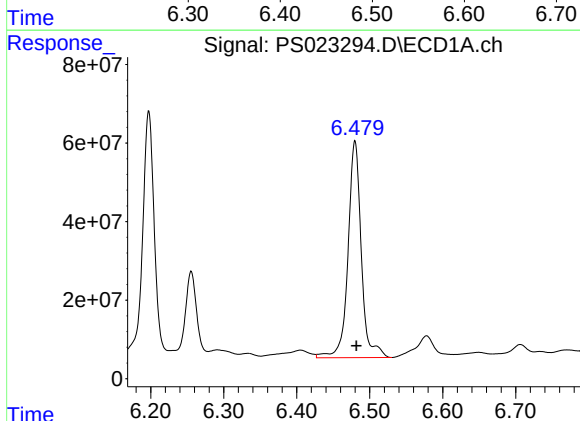
R.T.: 6.333 min
Delta R.T.: 0.019 min
Response: 16723181
Conc: 12.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



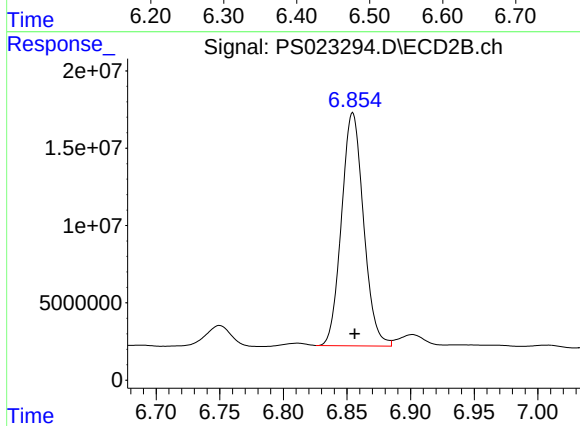
#3 4-Nitrophenol

R.T.: 6.492 min
Delta R.T.: 0.031 min
Response: 5092926
Conc: 14.93 ng/ml



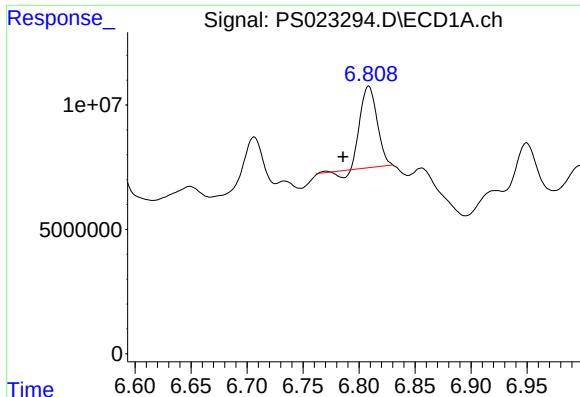
#4 2,4-DCAA

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 696516544
Conc: 393.68 ng/ml



#4 2,4-DCAA

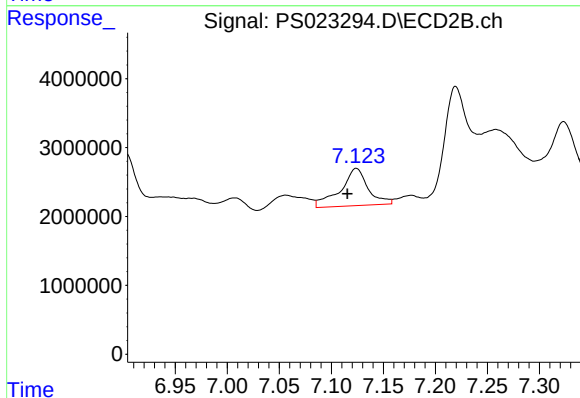
R.T.: 6.855 min
Delta R.T.: -0.002 min
Response: 181855300
Conc: 320.34 ng/ml



#6 MCPP

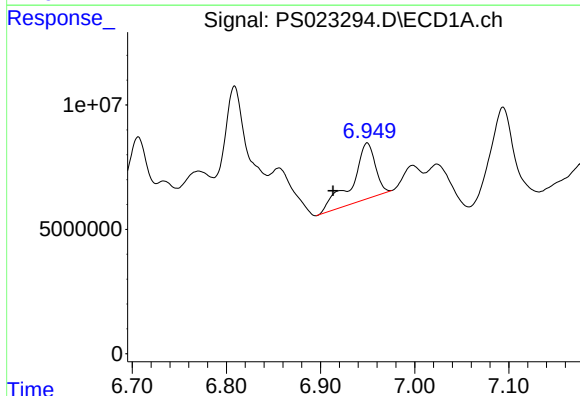
R.T.: 6.809 min
Delta R.T.: 0.023 min
Response: 33192856
Conc: 6.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



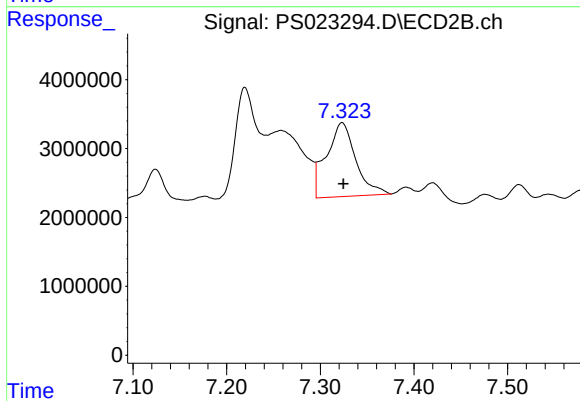
#6 MCPP

R.T.: 7.124 min
Delta R.T.: 0.009 min
Response: 10050389
Conc: 5.62 ug/ml



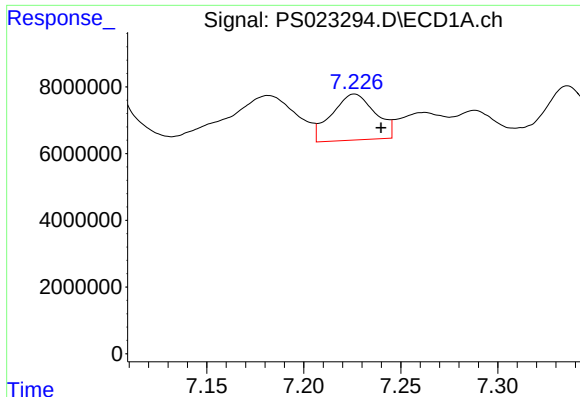
#7 MCPA

R.T.: 6.950 min
Delta R.T.: 0.036 min
Response: 37926451
Conc: 4.84 ug/ml



#7 MCPA

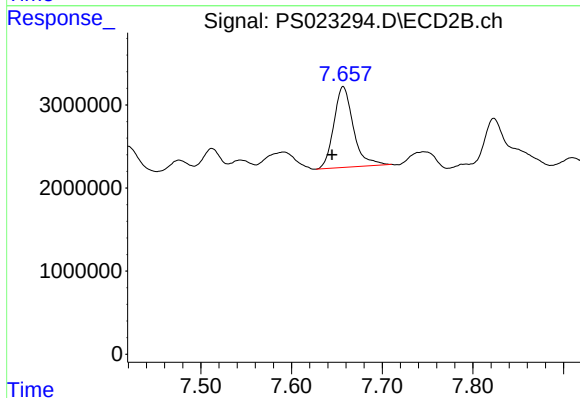
R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 23383840
Conc: 8.70 ug/ml



#8 DICHLORPROP

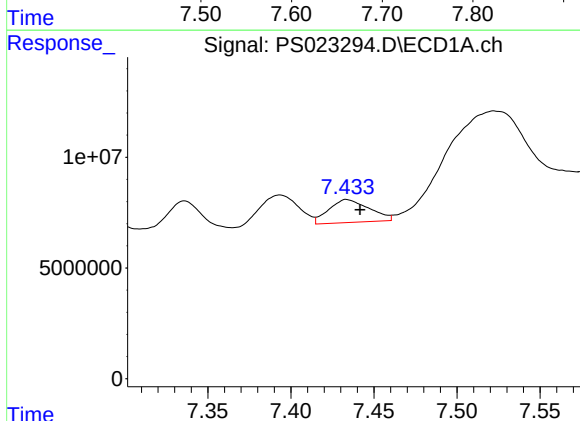
R.T.: 7.226 min
Delta R.T.: -0.014 min
Response: 21543998
Conc: 10.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



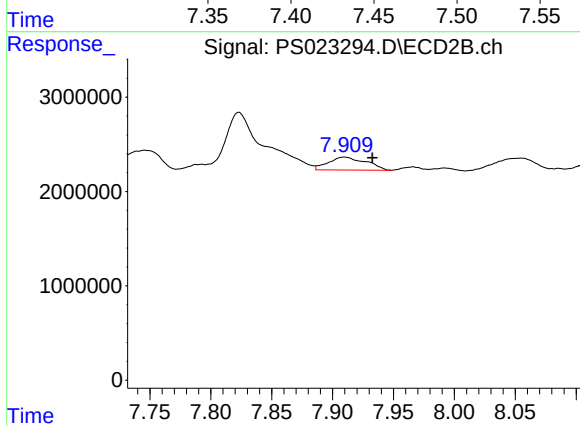
#8 DICHLORPROP

R.T.: 7.657 min
Delta R.T.: 0.012 min
Response: 14411001
Conc: 23.30 ng/ml



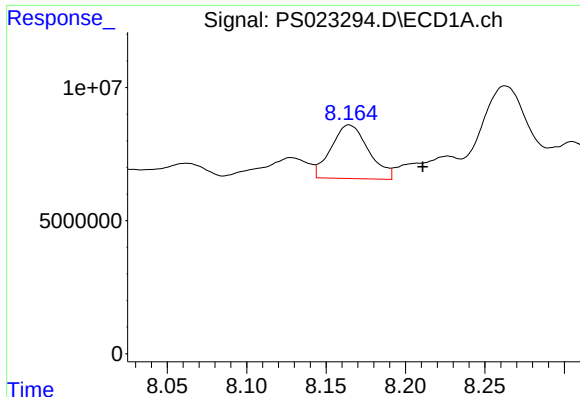
#9 2,4-D

R.T.: 7.434 min
Delta R.T.: -0.008 min
Response: 17558202
Conc: 7.19 ng/ml



#9 2,4-D

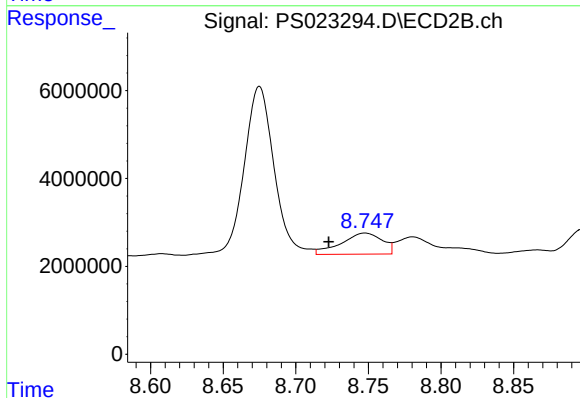
R.T.: 7.910 min
Delta R.T.: -0.023 min
Response: 2963026
Conc: 4.27 ng/ml



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

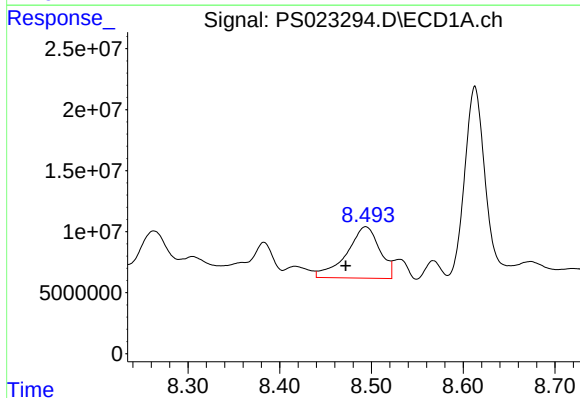
R.T.: 8.165 min
Delta R.T.: -0.046 min
Response: 33109883
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



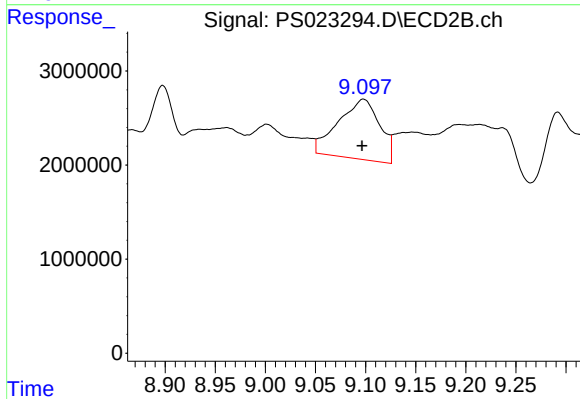
#11 2,4,5-TP (SILVEX)

R.T.: 8.748 min
Delta R.T.: 0.025 min
Response: 9466047
Conc: 2.84 ng/ml



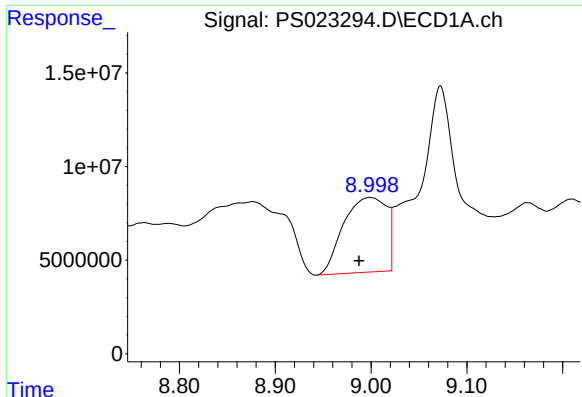
#12 2,4,5-T

R.T.: 8.494 min
Delta R.T.: 0.021 min
Response: 105511180
Conc: 9.29 ng/ml



#12 2,4,5-T

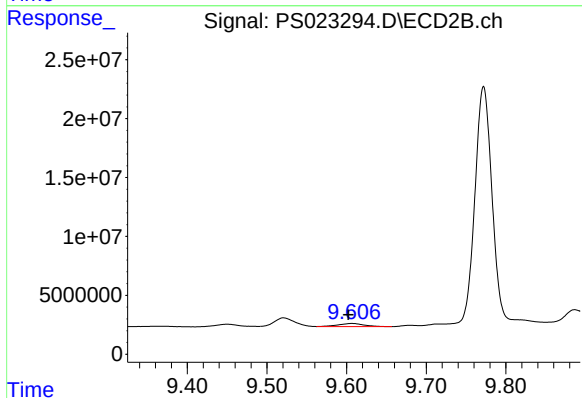
R.T.: 9.098 min
Delta R.T.: 0.001 min
Response: 18399611
Conc: 6.00 ng/ml



#13 2,4-DB

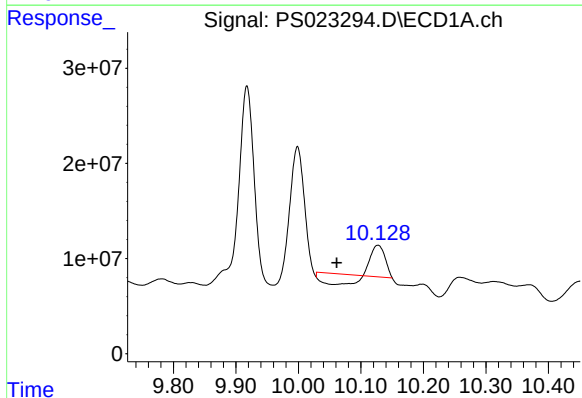
R.T.: 8.999 min
Delta R.T.: 0.011 min
Response: 125200635
Conc: 53.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



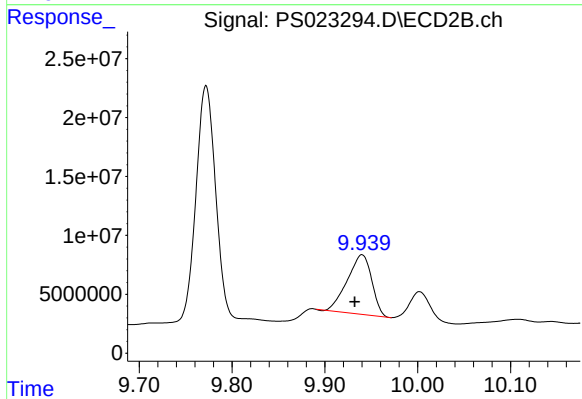
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: 0.004 min
Response: 6093855
Conc: 16.43 ng/ml



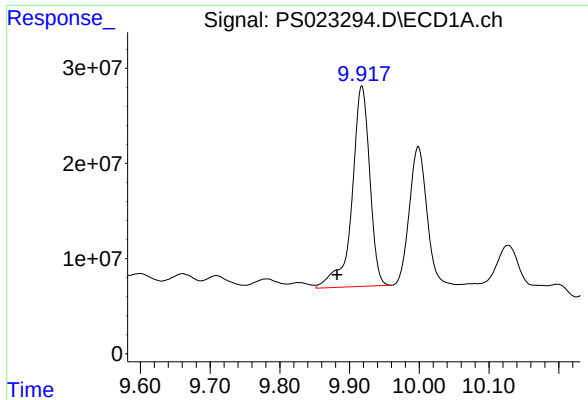
#14 DINOSEB

R.T.: 10.127 min
Delta R.T.: 0.066 min
Response: 20588702
Conc: 2.49 ng/ml



#14 DINOSEB

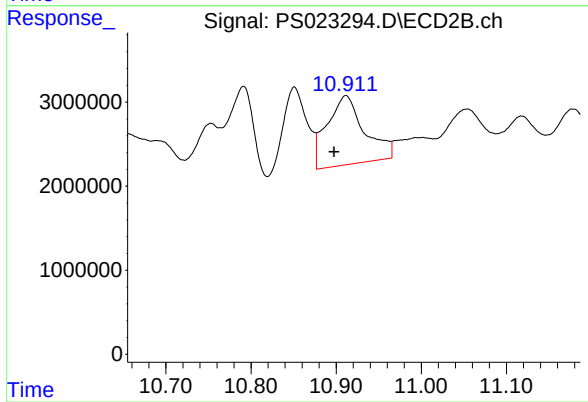
R.T.: 9.940 min
Delta R.T.: 0.008 min
Response: 92215022
Conc: 38.86 ng/ml



#15 Picloram

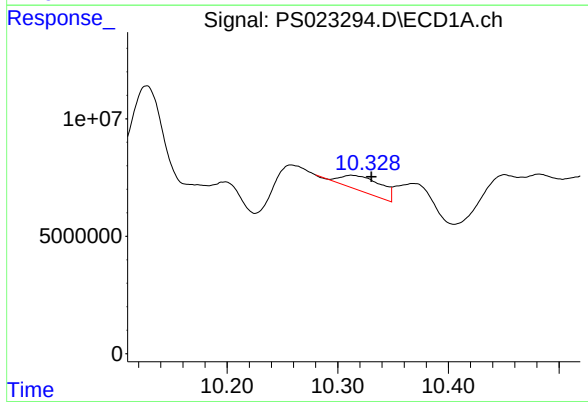
R.T.: 9.918 min
Delta R.T.: 0.035 min
Response: 372586406
Conc: 21.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



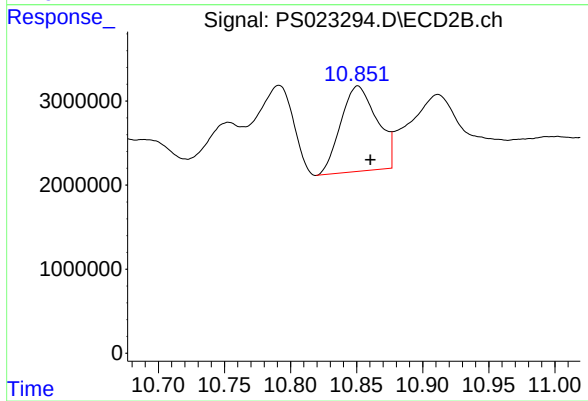
#15 Picloram

R.T.: 10.911 min
Delta R.T.: 0.014 min
Response: 25162893
Conc: 5.51 ng/ml



#16 DCPA

R.T.: 10.313 min
Delta R.T.: -0.018 min
Response: 16352118
Conc: 1.17 ng/ml



#16 DCPA

R.T.: 10.851 min
Delta R.T.: -0.010 min
Response: 19468521
Conc: 4.85 ng/ml