

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061824\
 Data File : PS027026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2024 19:41
 Operator : AR\AJ
 Sample : P2916-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPF

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:41:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.222	7.758	751.4E6	486.4E6	295.249	210.080 #
Target Compounds							
2) T	3,5-DICHL...	6.379	6.718	20720036	2741836	5.146	<MDL #
3) T	4-Nitroph...	7.040	7.317f	9080902	65800639	5.138	39.603 #
5) T	DICAMBA	7.429	7.956	10338517	6595832	<MDL	<MDL #
6) T	MCP	7.595	8.049	45122476	77987011	6.237	10.622 #
7) T	MCPA	7.749	8.318	71748372	65340666	6.933	6.279
8) T	DICHLORPROP	8.151f	8.668	63722194	6175522	23.157	2.335 #
9) T	2,4-D	8.318	8.981	35516820	18382196	11.951	6.394 #
10) T	Pentachlo...	8.629	9.523	35702321	29723687	<MDL	<MDL #
11) T	2,4,5-TP ...	9.216	9.909	25754850	14416055	1.725	<MDL #
12) T	2,4,5-T	9.495	10.316	4203540	90860618	<MDL	5.833 #
13) T	2,4-DB	10.096	10.925f	12303741	13944033	5.764	7.014
15) T	Picloram	11.079	12.363	81264412	75960147	3.866	3.238
16) T	DCPA	11.539f	12.264f	26811621	98197497	1.415	5.294 #

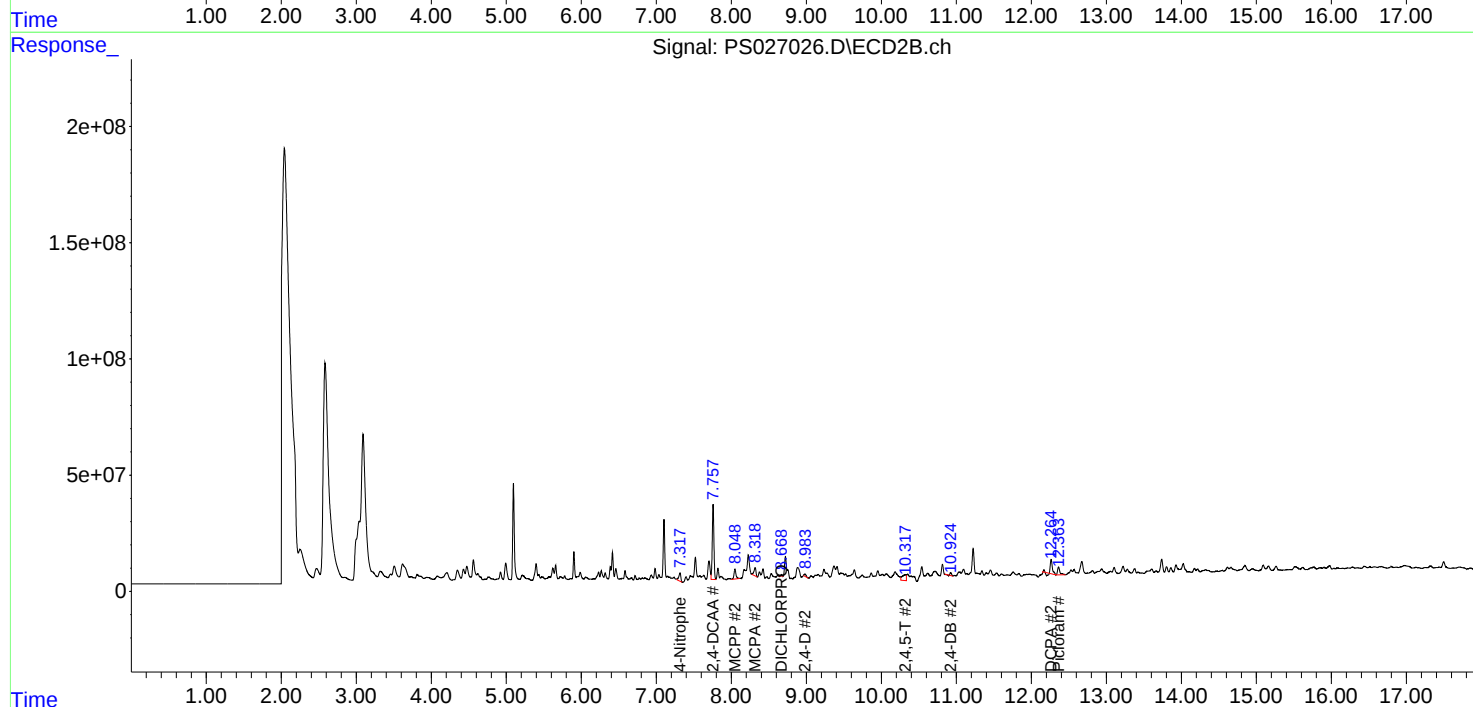
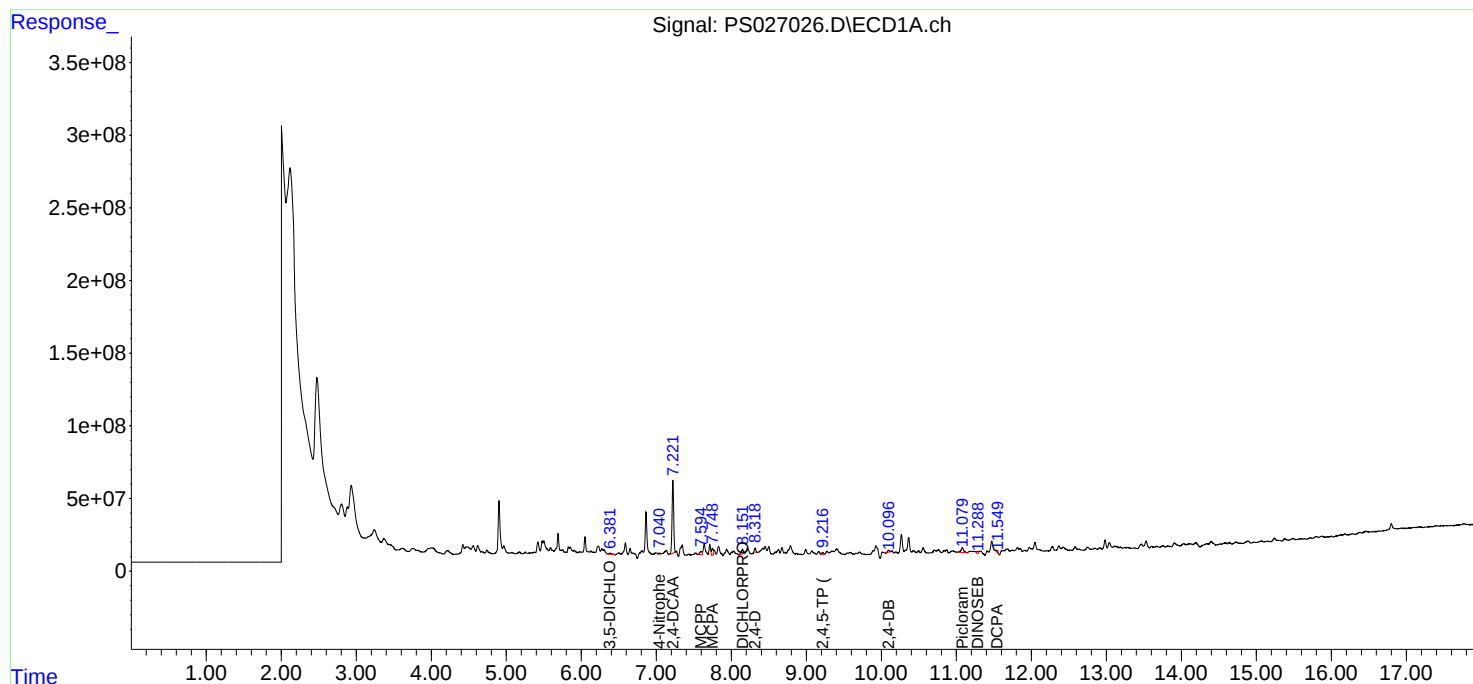
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

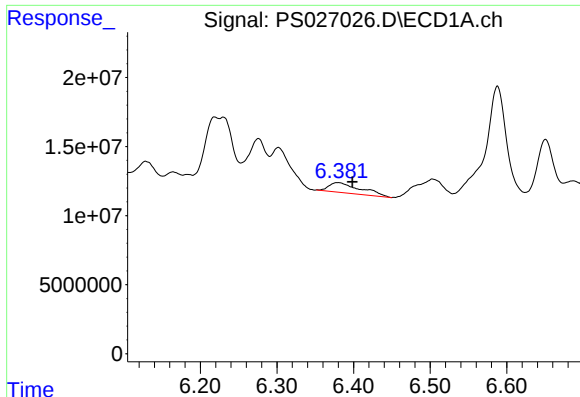
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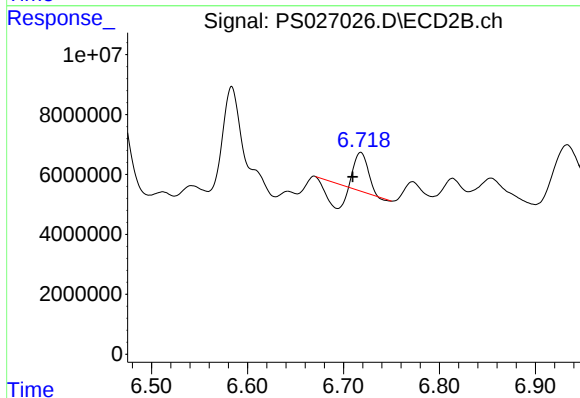




#2 3,5-DICHLOROBENZOIC ACID

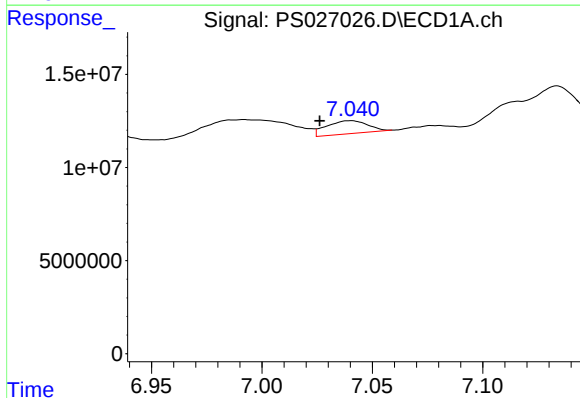
R.T.: 6.379 min
Delta R.T.: -0.019 min
Response: 20720036
Conc: 5.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPF



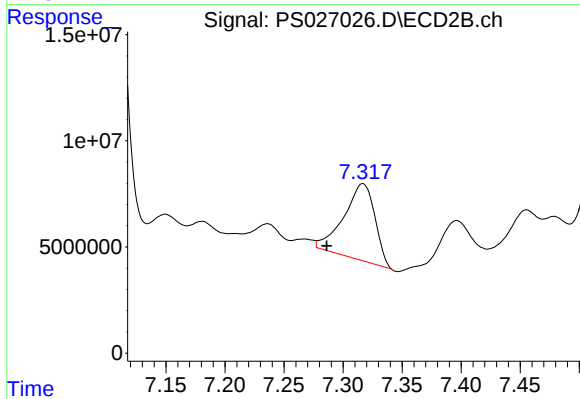
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.718 min
Delta R.T.: 0.008 min
Response: 2741836
Conc: N.D.



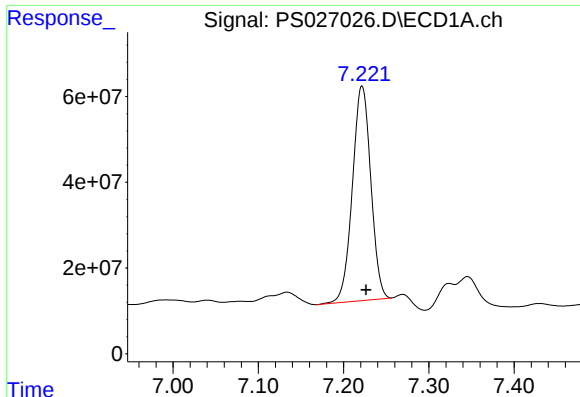
#3 4-Nitrophenol

R.T.: 7.040 min
Delta R.T.: 0.014 min
Response: 9080902
Conc: 5.14 ng/ml



#3 4-Nitrophenol

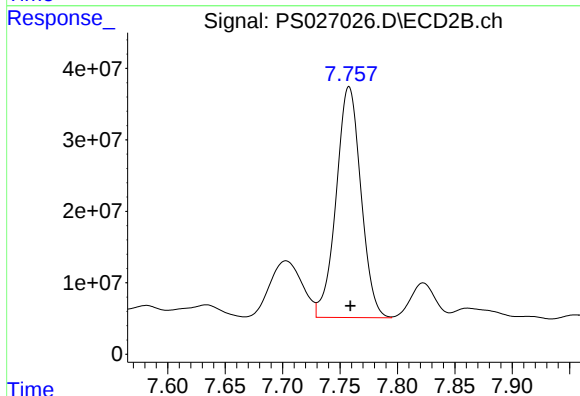
R.T.: 7.317 min
Delta R.T.: 0.030 min
Response: 65800639
Conc: 39.60 ng/ml



#4 2,4-DCAA

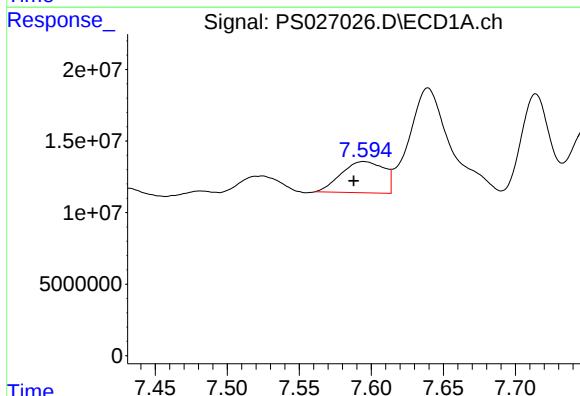
R.T.: 7.222 min
Delta R.T.: -0.005 min
Response: 751368941
Conc: 295.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPF



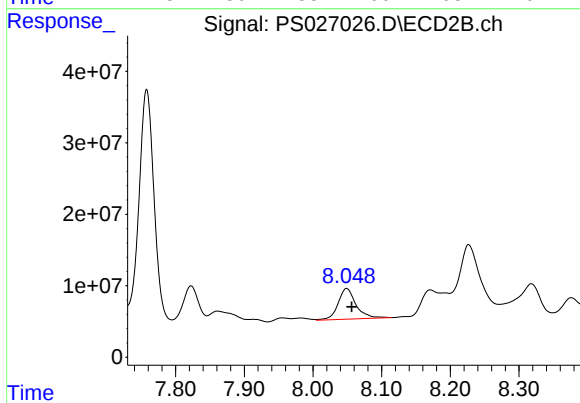
#4 2,4-DCAA

R.T.: 7.758 min
Delta R.T.: -0.001 min
Response: 486366101
Conc: 210.08 ng/ml



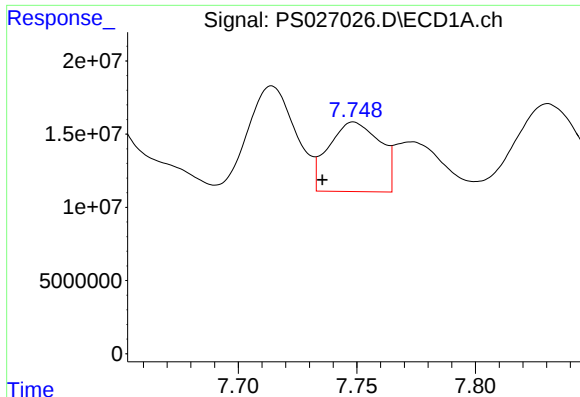
#6 MCPP

R.T.: 7.595 min
Delta R.T.: 0.007 min
Response: 45122476
Conc: 6.24 ug/ml



#6 MCPP

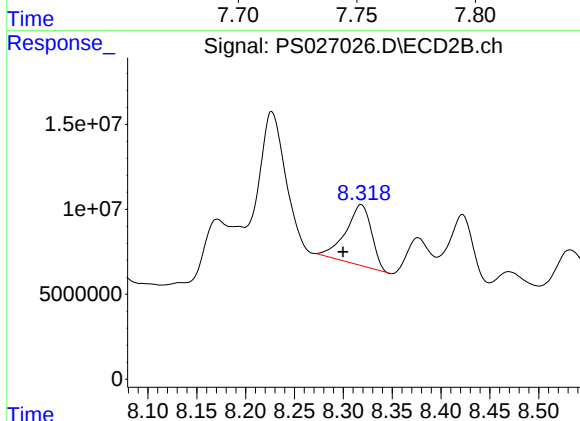
R.T.: 8.049 min
Delta R.T.: -0.007 min
Response: 77987011
Conc: 10.62 ug/ml



#7 MCPA

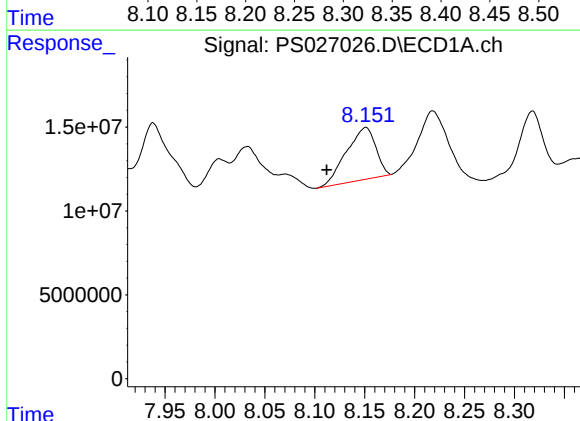
R.T.: 7.749 min
Delta R.T.: 0.013 min
Response: 71748372
Conc: 6.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPF



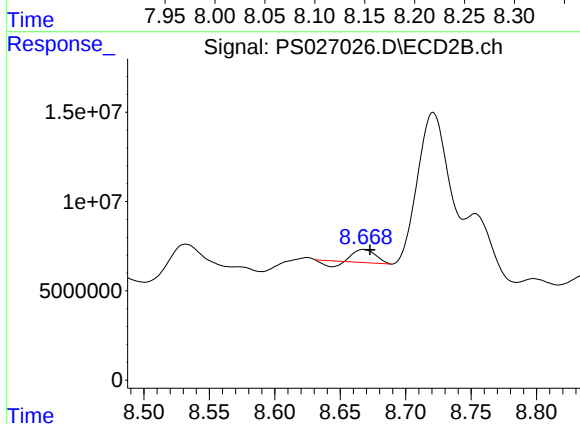
#7 MCPA

R.T.: 8.318 min
Delta R.T.: 0.018 min
Response: 65340666
Conc: 6.28 ug/ml



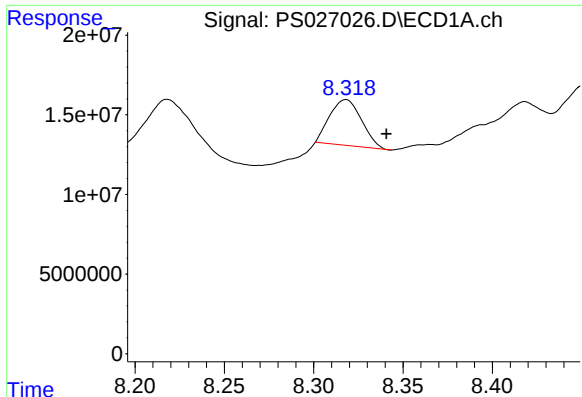
#8 DICHLORPROP

R.T.: 8.151 min
Delta R.T.: 0.039 min
Response: 63722194
Conc: 23.16 ng/ml



#8 DICHLORPROP

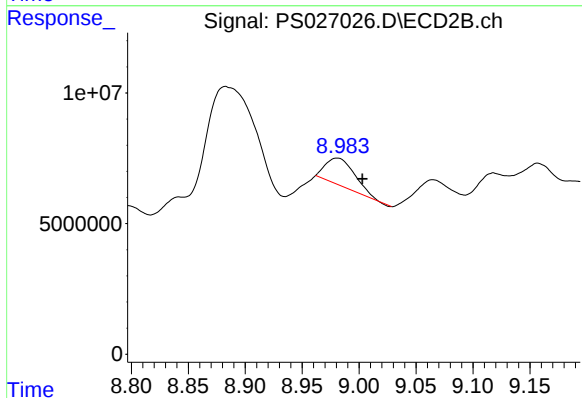
R.T.: 8.668 min
Delta R.T.: -0.005 min
Response: 6175522
Conc: 2.34 ng/ml



#9 2,4-D

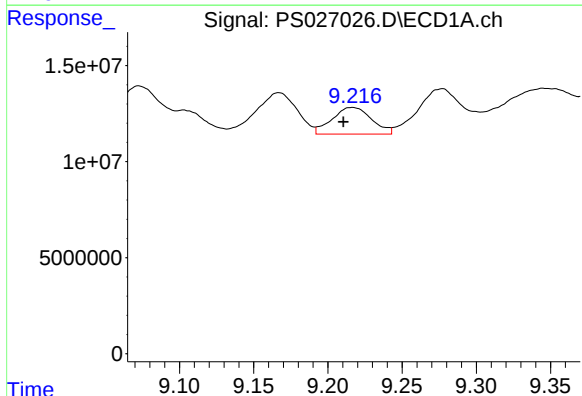
R.T.: 8.318 min
Delta R.T.: -0.023 min
Response: 35516820
Conc: 11.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPF



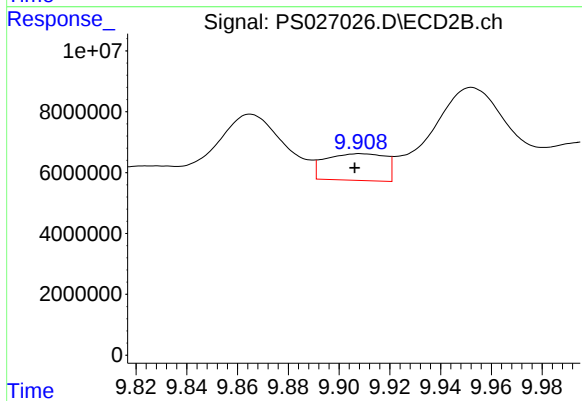
#9 2,4-D

R.T.: 8.981 min
Delta R.T.: -0.022 min
Response: 18382196
Conc: 6.39 ng/ml



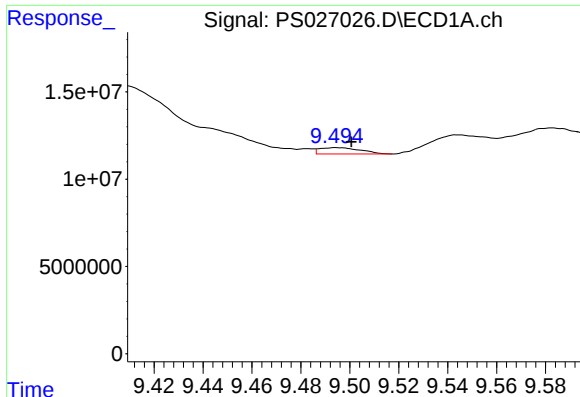
#11 2,4,5-TP (SILVEX)

R.T.: 9.216 min
Delta R.T.: 0.006 min
Response: 25754850
Conc: 1.73 ng/ml



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

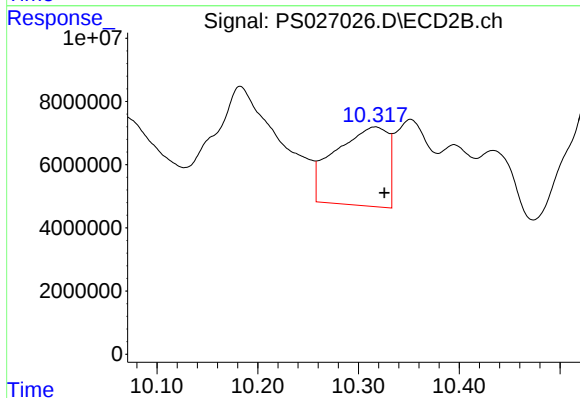
R.T.: 9.909 min
Delta R.T.: 0.003 min
Response: 14416055
Conc: N.D.



#12 2,4,5-T

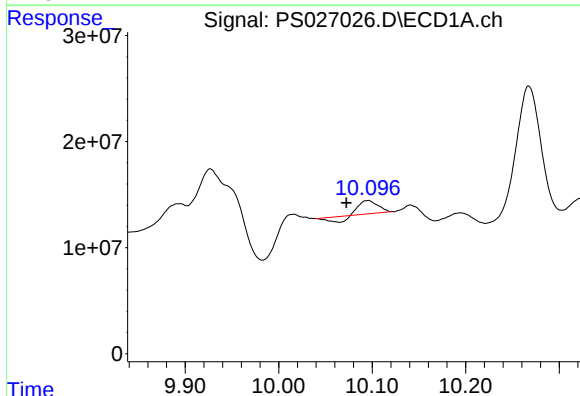
R.T.: 9.495 min
Delta R.T.: -0.006 min
Response: 4203540
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPF



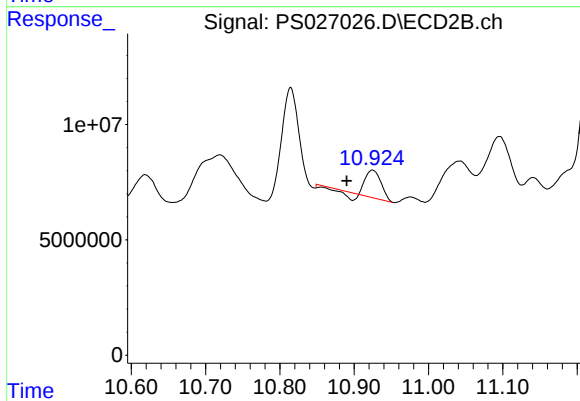
#12 2,4,5-T

R.T.: 10.316 min
Delta R.T.: -0.009 min
Response: 90860618
Conc: 5.83 ng/ml



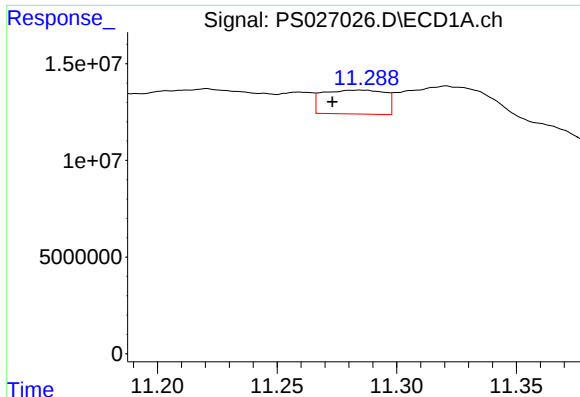
#13 2,4-DB

R.T.: 10.096 min
Delta R.T.: 0.023 min
Response: 12303741
Conc: 5.76 ng/ml



#13 2,4-DB

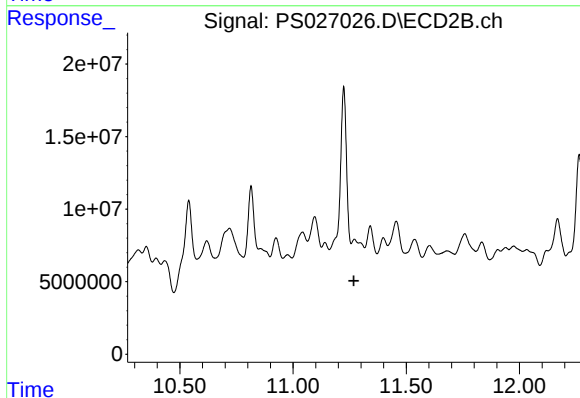
R.T.: 10.925 min
Delta R.T.: 0.035 min
Response: 13944033
Conc: 7.01 ng/ml



#14 DINOSEB

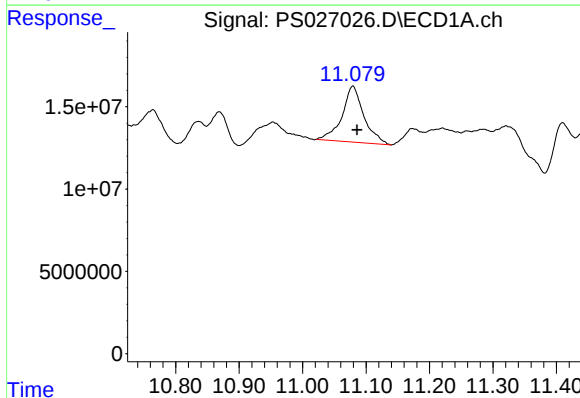
R.T.: 11.285 min
Delta R.T.: 0.012 min
Response: 22205006
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPF



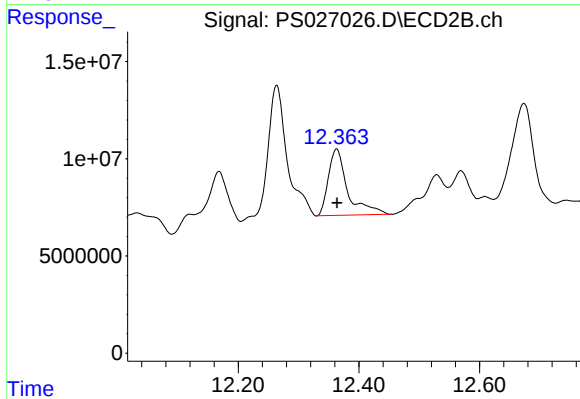
#14 DINOSEB

R.T.: 11.271 min
Delta R.T.: 0.002 min
Response: -98524340
Conc: N.D.



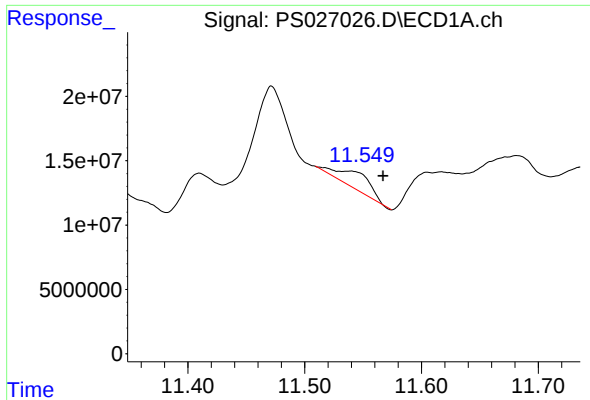
#15 Picloram

R.T.: 11.079 min
Delta R.T.: -0.007 min
Response: 81264412
Conc: 3.87 ng/ml



#15 Picloram

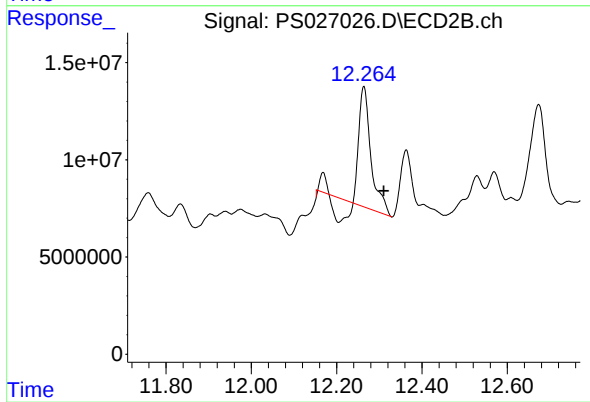
R.T.: 12.363 min
Delta R.T.: -0.001 min
Response: 75960147
Conc: 3.24 ng/ml



#16 DCPA

R.T.: 11.539 min
Delta R.T.: -0.028 min
Response: 26811621
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPF



#16 DCPA

R.T.: 12.264 min
Delta R.T.: -0.047 min
Response: 98197497
Conc: 5.29 ng/ml