

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011824\
 Data File : PS025590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 00:05
 Operator : AR\AJ
 Sample : P1169-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 02:16:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.348	6.758	241.3E6	94337060	162.014	122.867
Target Compounds							
2) T	3,5-DICHL...	0.000	5.934	0	554291	N.D.	<MDL
3) T	4-Nitroph...	6.213	6.395	-8196072	4919042	N.D.	10.332
5) T	DICAMBA	0.000	6.909	0	3426480	N.D.	1.030
6) T	MCP	6.667	7.002	66782790	16109576	16.679	6.944 #
7) T	MCPA	6.749	7.224	4340358	24373045	<MDL	7.035 #
8) T	DICHLORPROP	7.105	7.538	38166415	42904489	23.160	49.632 #
9) T	2,4-D	7.262	7.815	52078865	5437920	28.283	5.986 #
10) T	Pentachlo...	7.500	8.233	123.8E6	31436023	5.174	2.556 #
12) T	2,4,5-T	8.293	8.946	39203993	9178617	4.015	2.100 #
13) T	2,4-DB	8.797	9.470	124.9E6	18541021	116.050	35.517 #
14) T	DINOSEB	9.825	9.780	5382671	24896062	<MDL	7.919 #
15) T	Picloram	9.699	10.769	21329837	15062657	2.062	2.833 #
16) T	DCPA	10.097	10.714	40842976	1184993	3.367	<MDL #

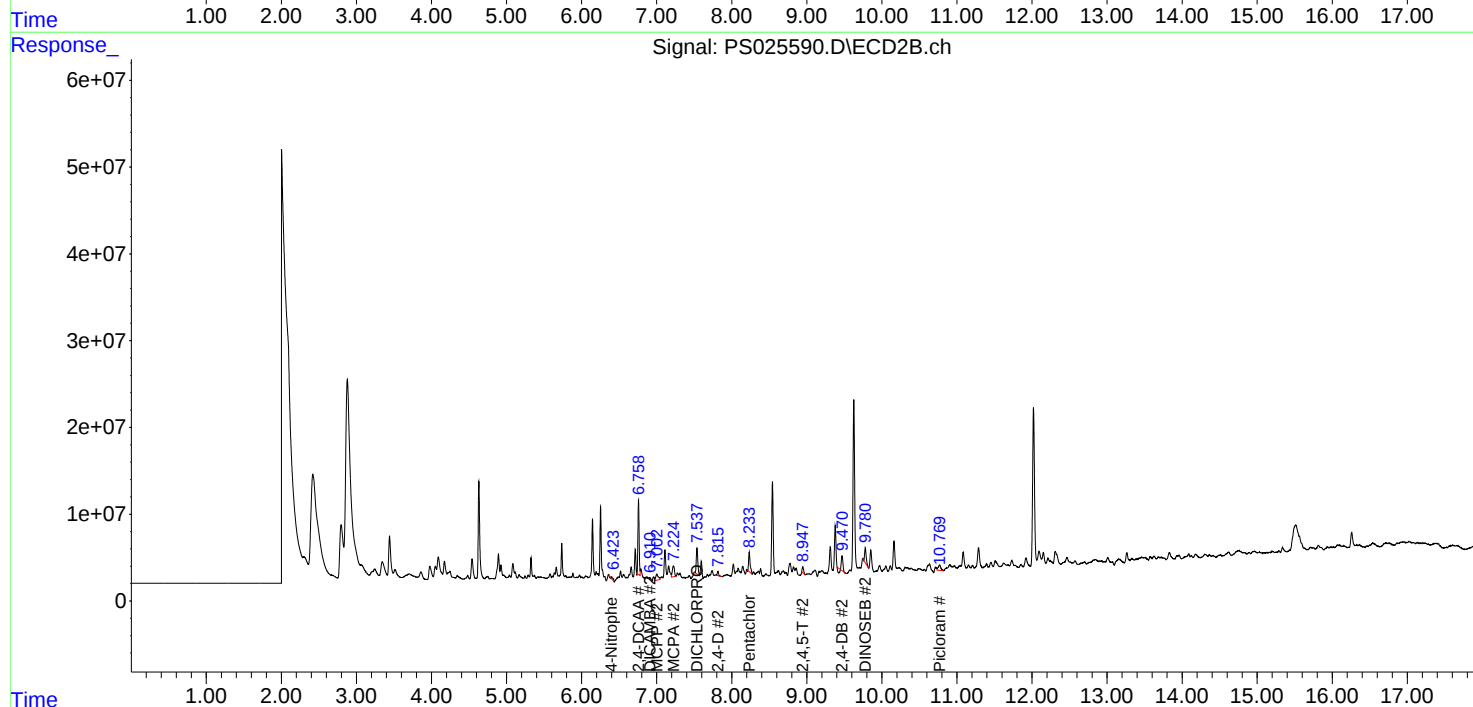
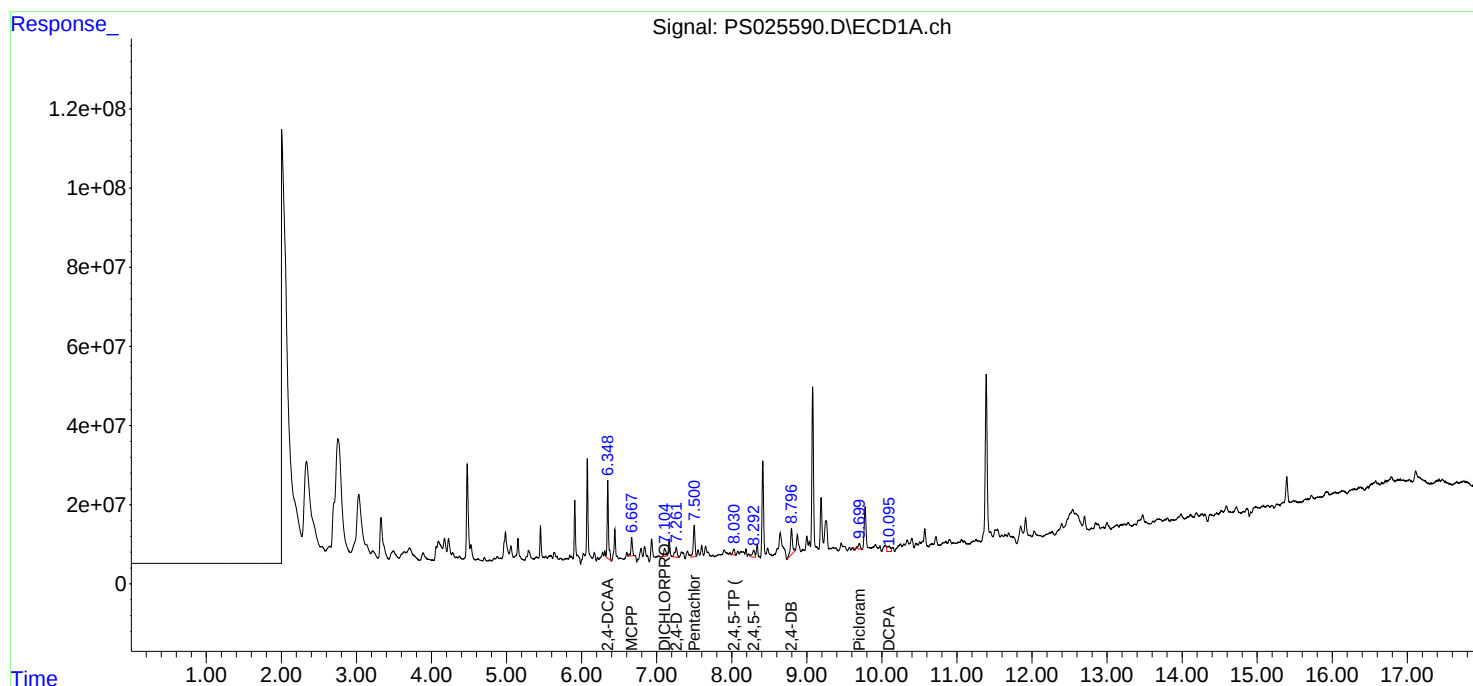
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

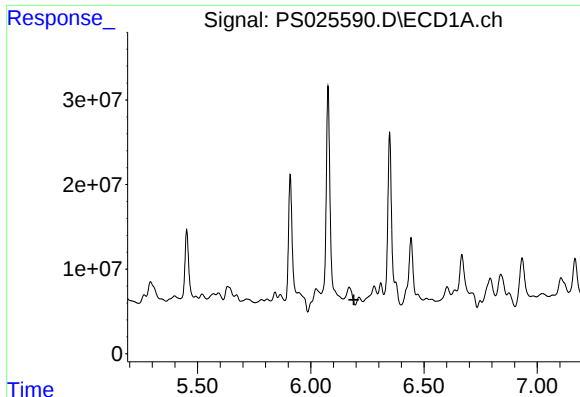
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
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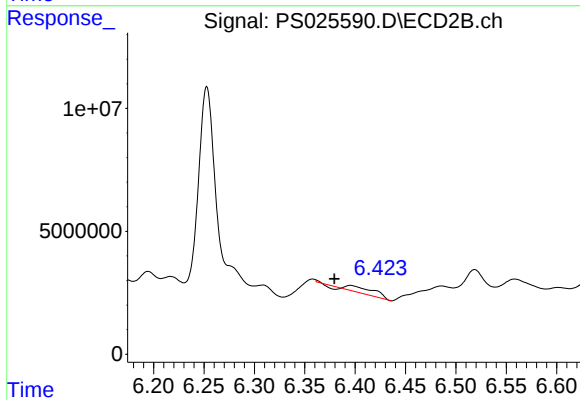




#3 4-Nitrophenol

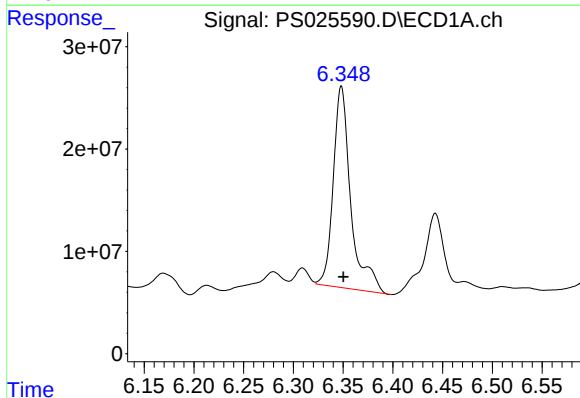
R.T.: 6.213 min
Delta R.T.: 0.023 min
Response: -8196072
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



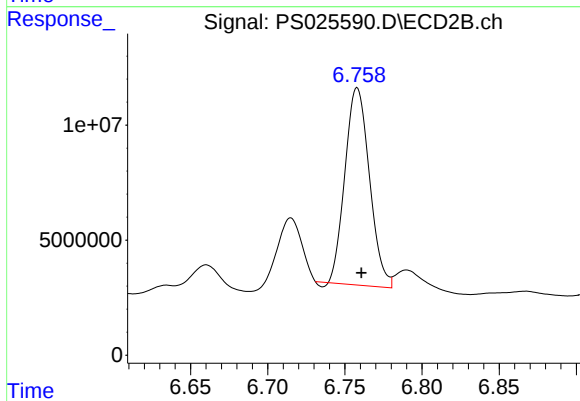
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: 0.016 min
Response: 4919042
Conc: 10.33 ng/ml



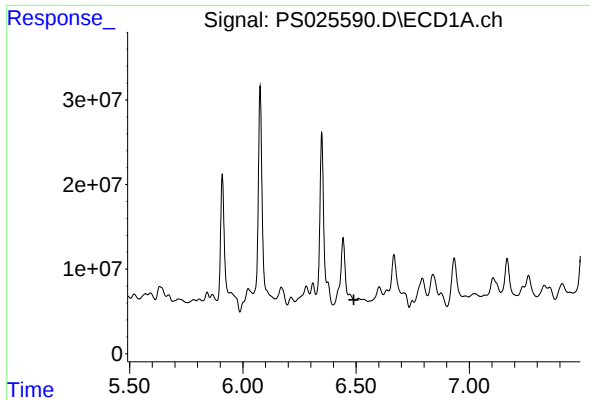
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 241313878
Conc: 162.01 ng/ml



#4 2,4-DCAA

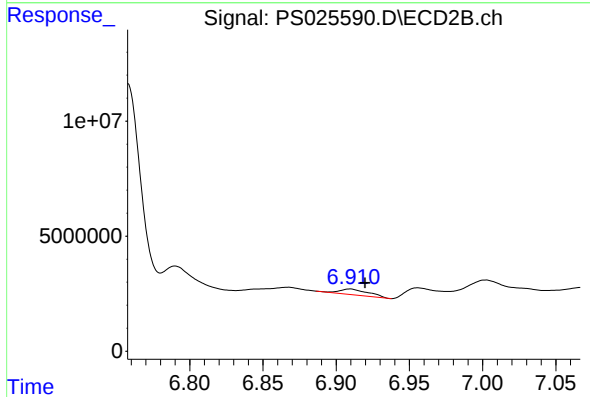
R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 94337060
Conc: 122.87 ng/ml



#5 DICAMBA

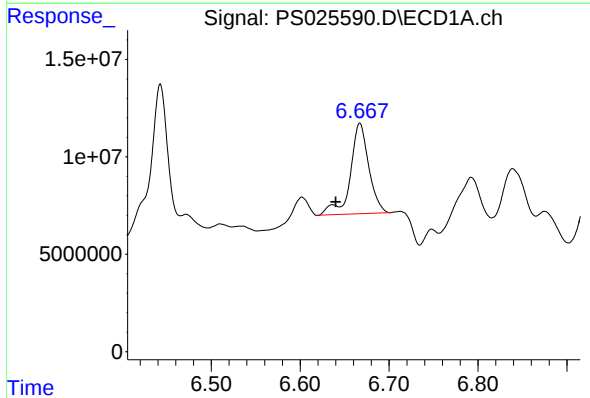
R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



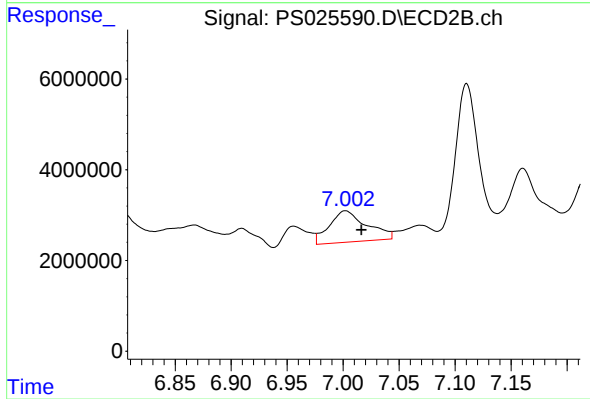
#5 DICAMBA

R.T.: 6.909 min
Delta R.T.: -0.010 min
Response: 3426480
Conc: 1.03 ng/ml



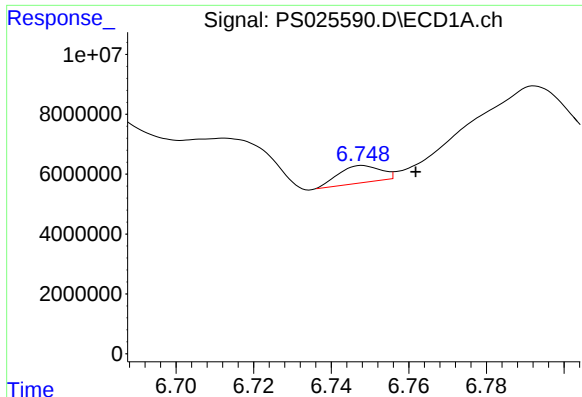
#6 MCP

R.T.: 6.667 min
Delta R.T.: 0.027 min
Response: 66782790
Conc: 16.68 ug/ml



#6 MCP

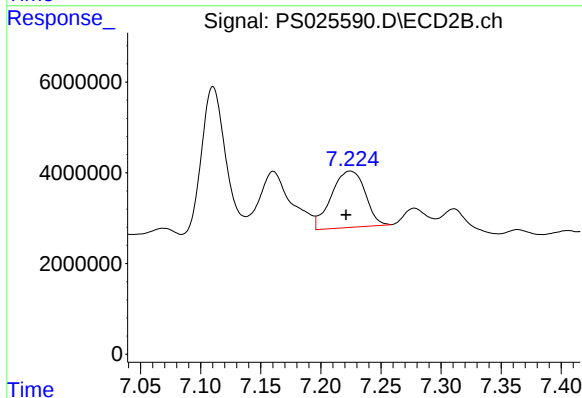
R.T.: 7.002 min
Delta R.T.: -0.014 min
Response: 16109576
Conc: 6.94 ug/ml



#7 MCPA

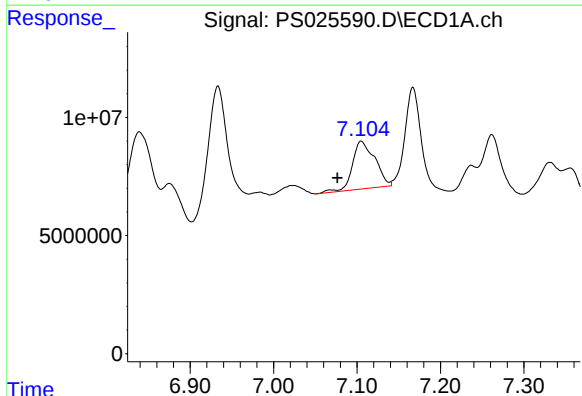
R.T.: 6.749 min
Delta R.T.: -0.013 min
Response: 4340358
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



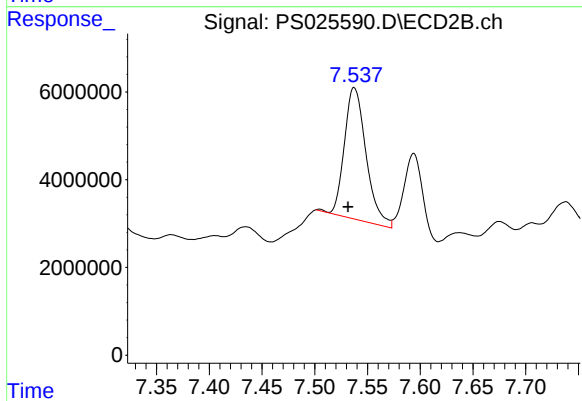
#7 MCPA

R.T.: 7.224 min
Delta R.T.: 0.003 min
Response: 24373045
Conc: 7.03 ug/ml



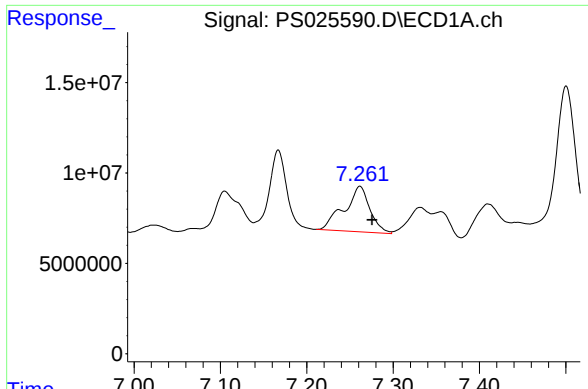
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.029 min
Response: 38166415
Conc: 23.16 ng/ml



#8 DICHLORPROP

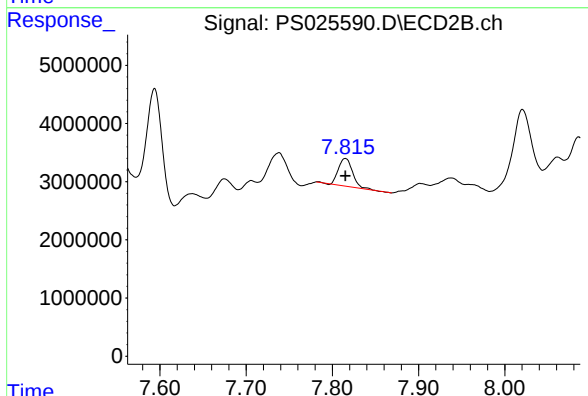
R.T.: 7.538 min
Delta R.T.: 0.006 min
Response: 42904489
Conc: 49.63 ng/ml



#9 2,4-D

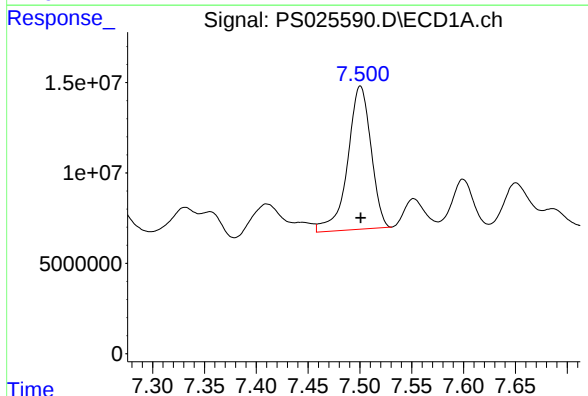
R.T.: 7.262 min
Delta R.T.: -0.014 min
Response: 52078865
Conc: 28.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



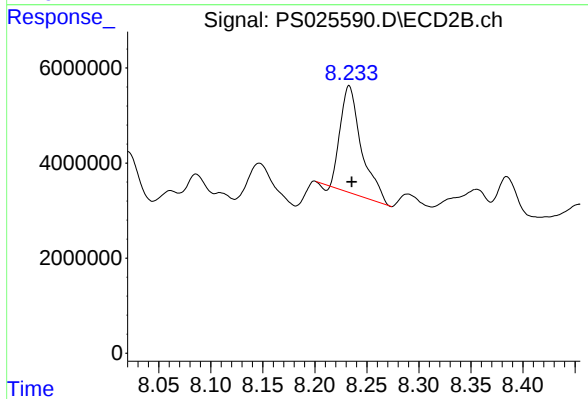
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 5437920
Conc: 5.99 ng/ml



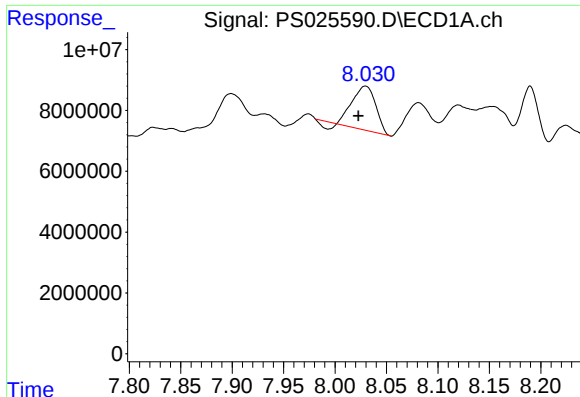
#10 Pentachlorophenol

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 123822739
Conc: 5.17 ng/ml



#10 Pentachlorophenol

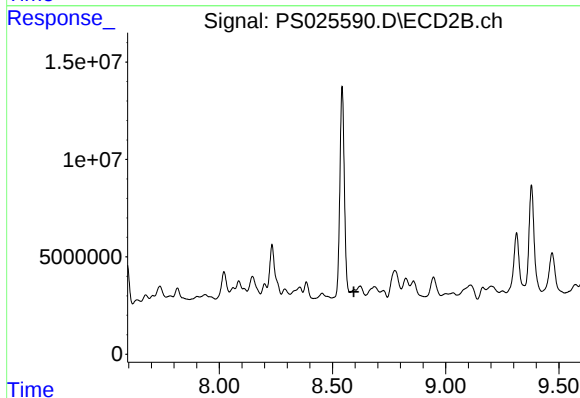
R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 31436023
Conc: 2.56 ng/ml



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

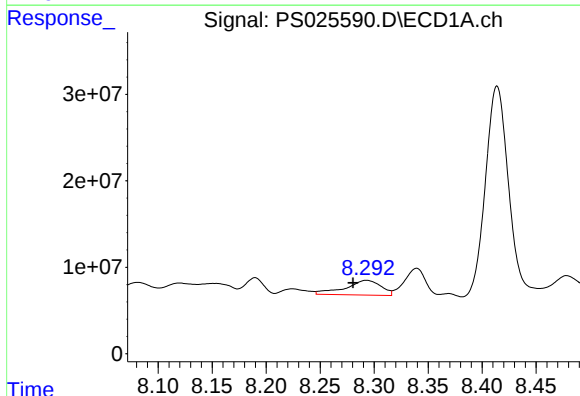
R.T.: 8.029 min
Delta R.T.: 0.007 min
Response: 21655199
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



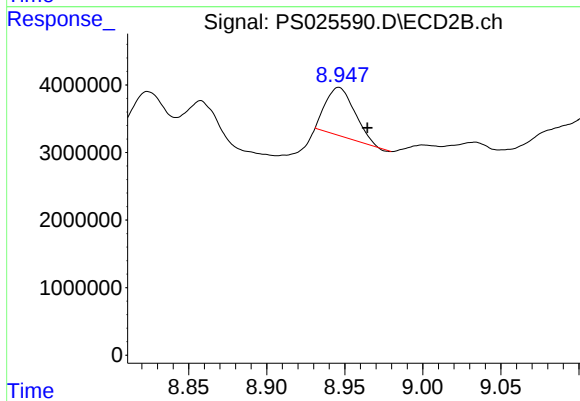
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.027 min
Response: -41628756
Conc: N.D.



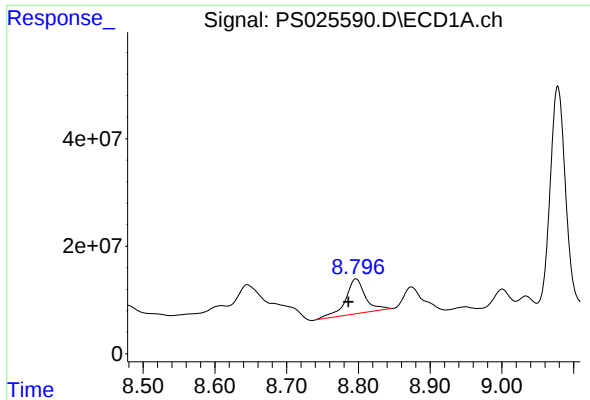
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: 0.012 min
Response: 39203993
Conc: 4.02 ng/ml



#12 2,4,5-T

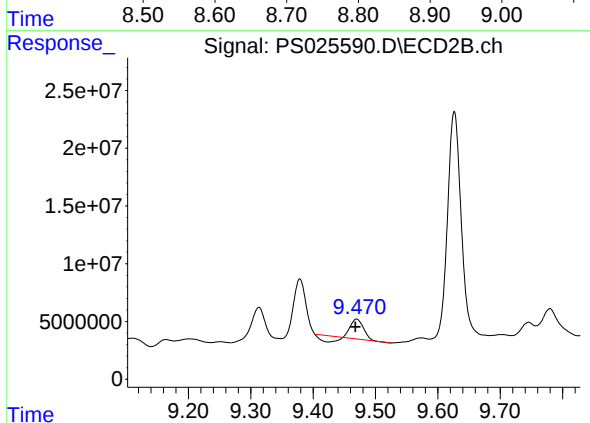
R.T.: 8.946 min
Delta R.T.: -0.018 min
Response: 9178617
Conc: 2.10 ng/ml



#13 2,4-DB

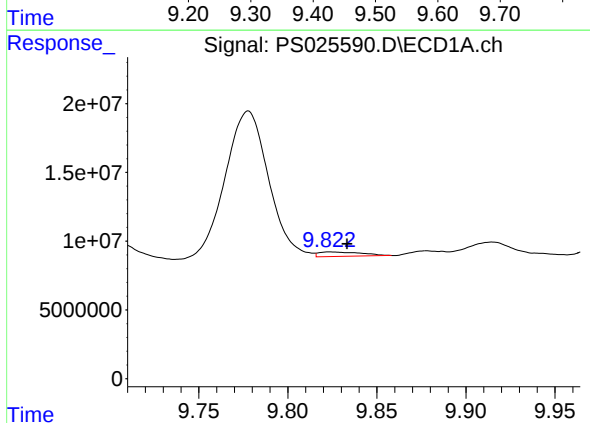
R.T.: 8.797 min
Delta R.T.: 0.010 min
Response: 124919200
Conc: 116.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



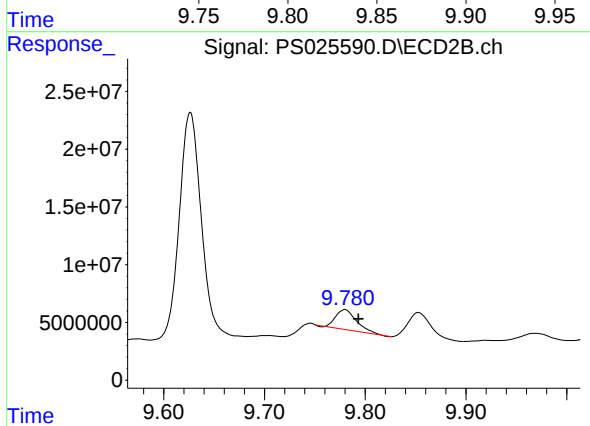
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.002 min
Response: 18541021
Conc: 35.52 ng/ml



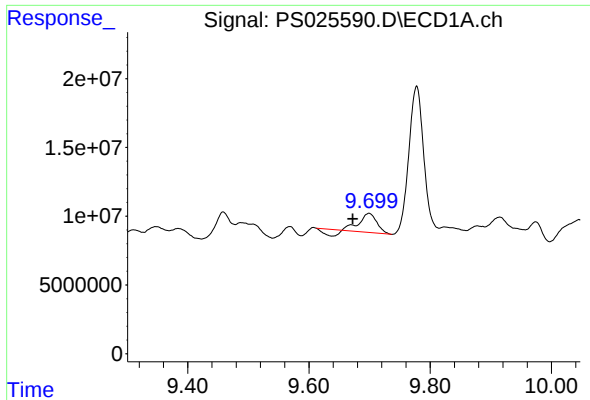
#14 DINOSEB

R.T.: 9.825 min
Delta R.T.: -0.009 min
Response: 5382671
Conc: N.D.



#14 DINOSEB

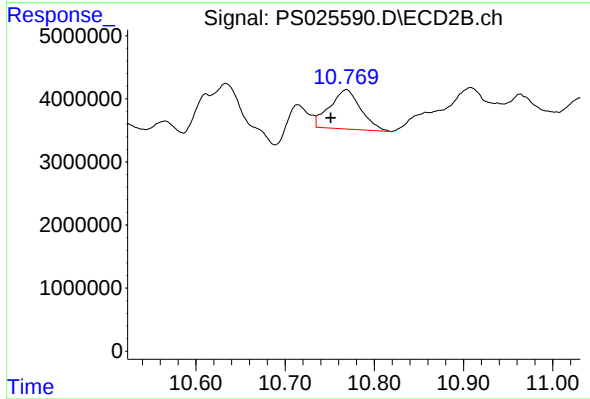
R.T.: 9.780 min
Delta R.T.: -0.014 min
Response: 24896062
Conc: 7.92 ng/ml



#15 Picloram

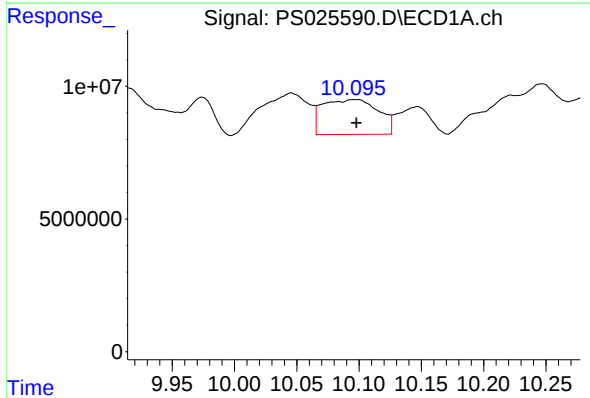
R.T.: 9.699 min
Delta R.T.: 0.027 min
Response: 21329837
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



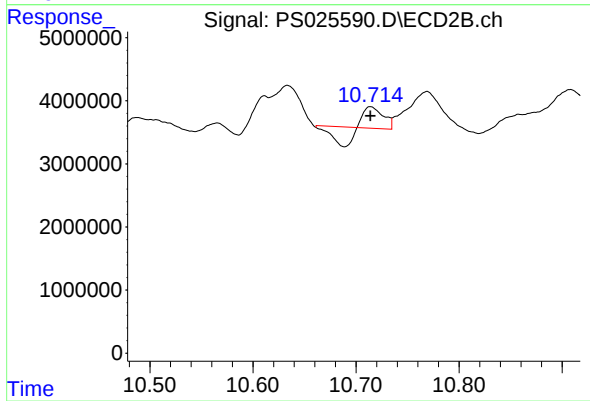
#15 Picloram

R.T.: 10.769 min
Delta R.T.: 0.017 min
Response: 15062657
Conc: 2.83 ng/ml



#16 DCPA

R.T.: 10.097 min
Delta R.T.: -0.001 min
Response: 40842976
Conc: 3.37 ng/ml



#16 DCPA

R.T.: 10.714 min
Delta R.T.: 0.000 min
Response: 1184993
Conc: N.D.