

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
 Data File : PS025533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2024 04:53
 Operator : AR\AJ
 Sample : P1123-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BASIN-4-RAMP-T

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 20:33:48 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	6.350	6.760	942.3E6	424.0E6	632.615	552.163
Target Compounds							
2) T	3,5-DICHL...	0.000	5.936	0	2833632	N.D.	2.434
3) T	4-Nitroph...	6.184	6.400	23967072	8661218	26.522	18.192 #
5) T	DICAMBA	0.000	6.920	0	2731994	N.D.	<MDL
6) T	MCP	6.636	7.003	26869266	18026188	6.710	7.770
7) T	MCPA	6.749	7.232	65801908	36041422	11.628	10.402
8) T	DICHLORPROP	7.106	7.539	57048392	76972335	34.618	89.042 #
10) T	Pentachlo...	7.496	8.235	770.9E6	-170684611	32.215	N.D. #
12) T	2,4,5-T	8.297	8.941	62748383	2618360	6.427	<MDL #
13) T	2,4-DB	8.798	9.471	279.5E6	90092283	259.626	172.582 #
14) T	DINOSEB	9.780f	9.781	340.7E6	6427617	49.689	2.045 #
15) T	Picloram	9.705	10.733	19305208	-7185513	1.866	N.D. #
16) T	DCPA	10.141f	10.733	41685148	-7185513	3.437	N.D. #

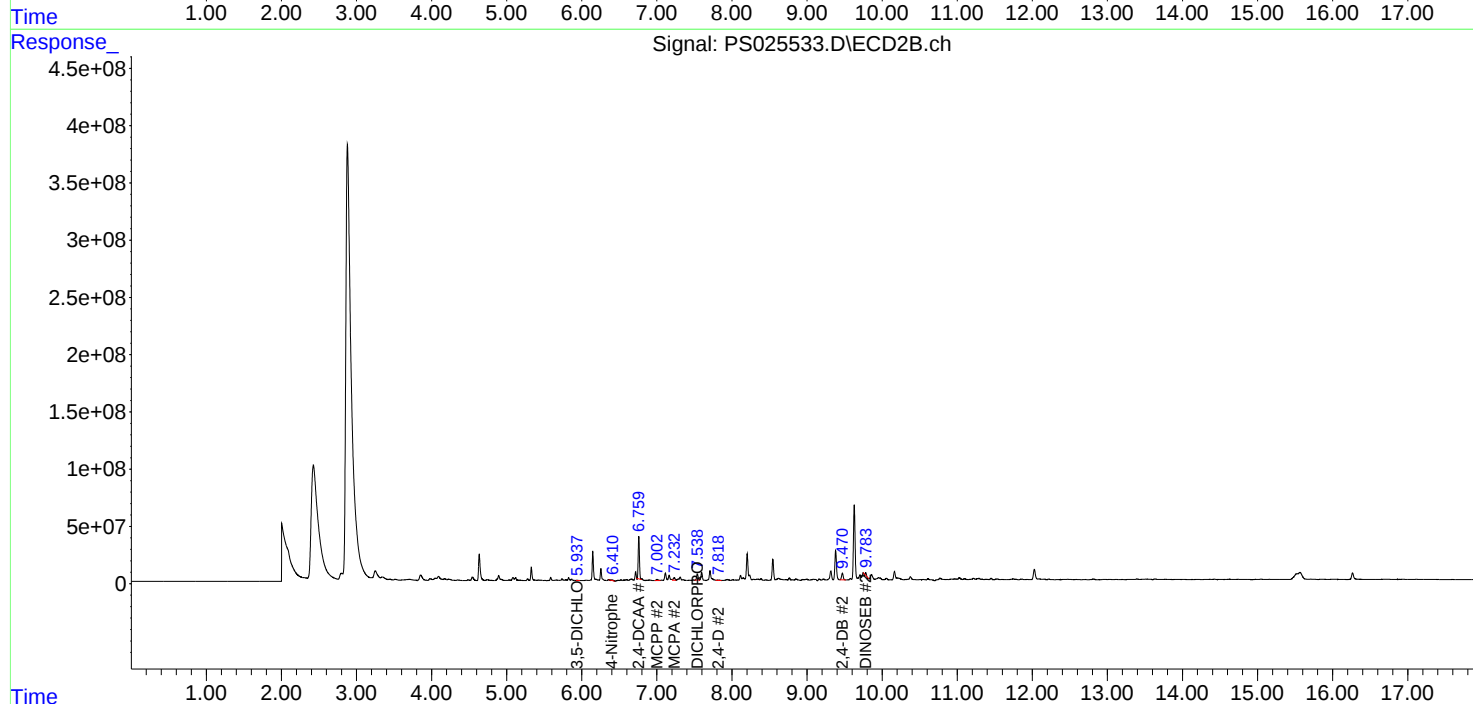
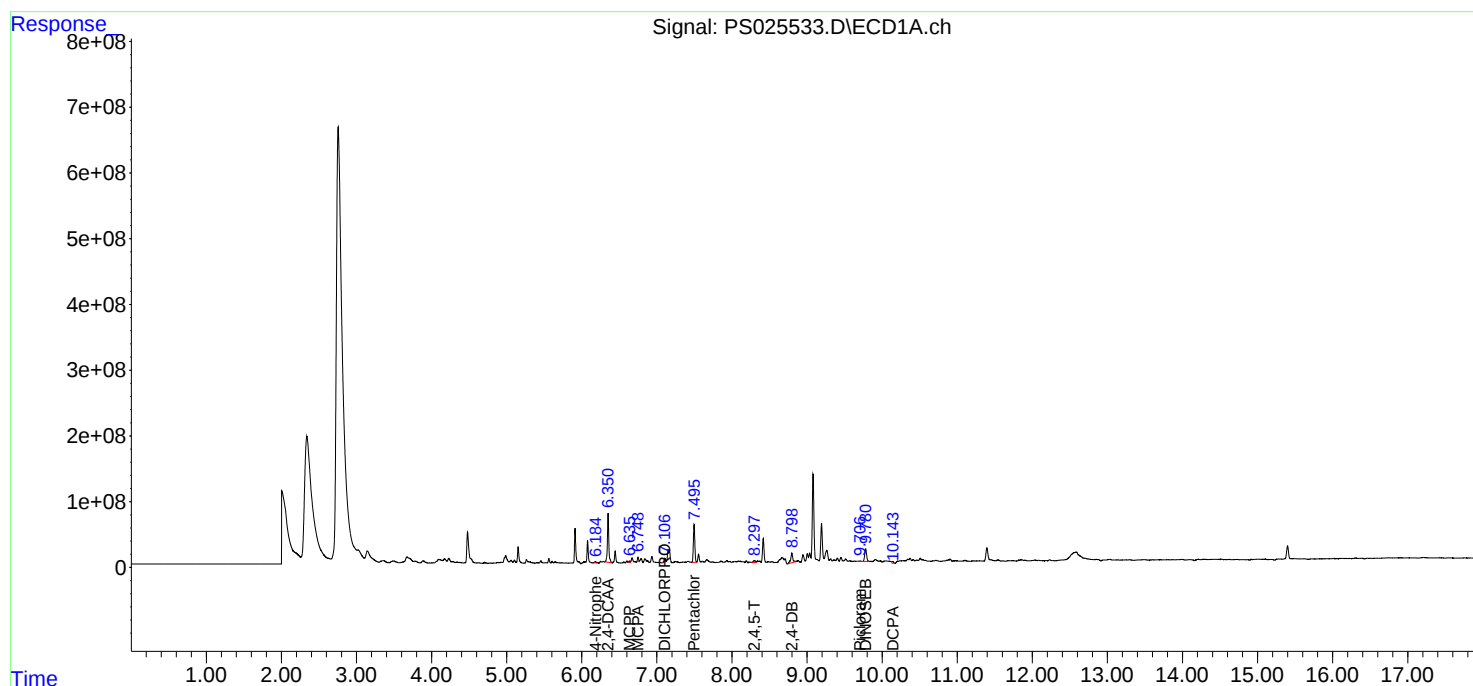
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

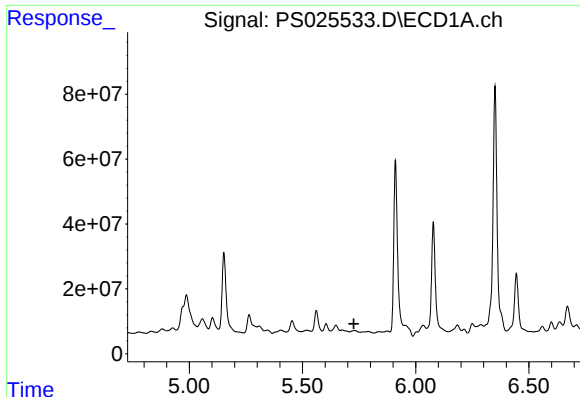
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
Data File : PS025533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2024 04:53
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 20:33:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

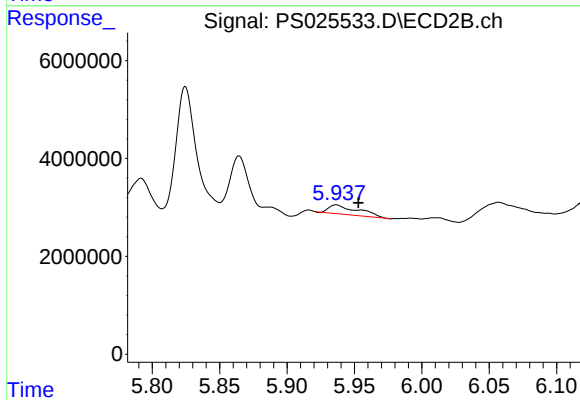




#2 3,5-DICHLOROBENZOIC ACID

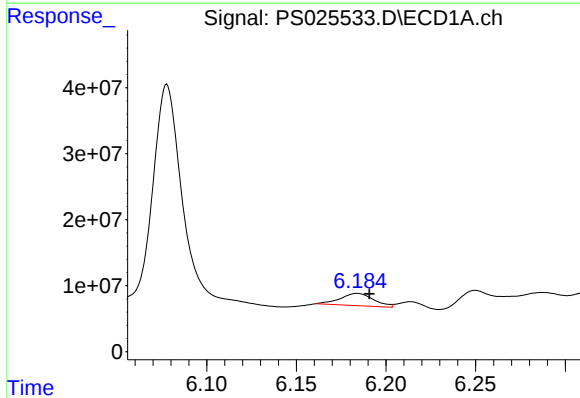
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BASIN-4-RAMP-T



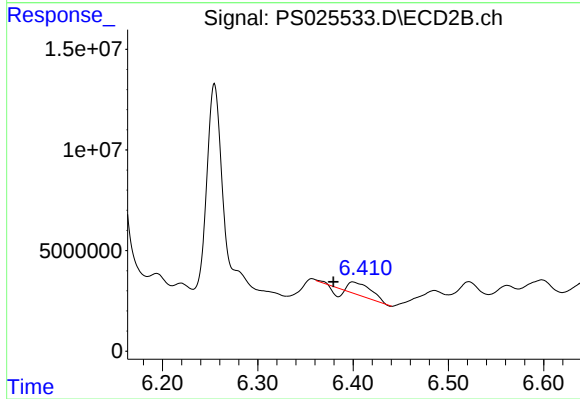
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.936 min
Delta R.T.: -0.017 min
Response: 2833632
Conc: 2.43 ng/ml



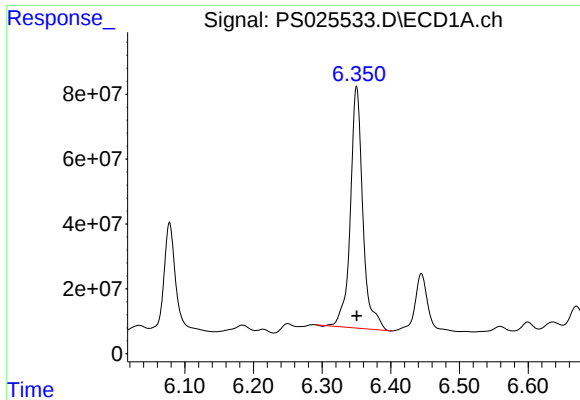
#3 4-Nitrophenol

R.T.: 6.184 min
Delta R.T.: -0.007 min
Response: 23967072
Conc: 26.52 ng/ml



#3 4-Nitrophenol

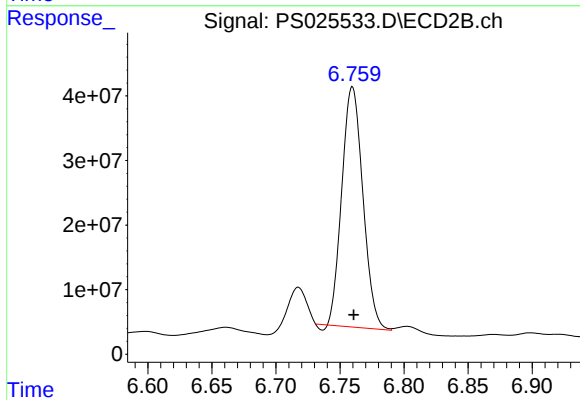
R.T.: 6.400 min
Delta R.T.: 0.020 min
Response: 8661218
Conc: 18.19 ng/ml



#4 2,4-DCAA

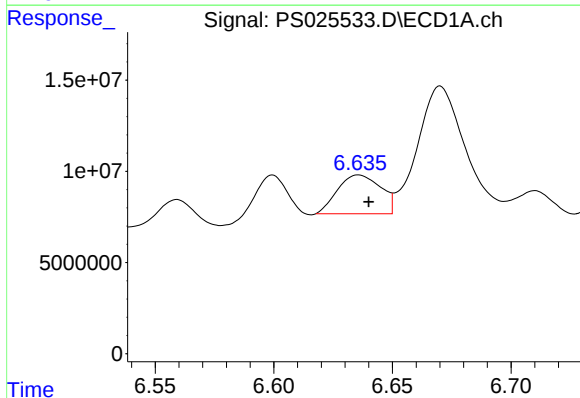
R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 942257358
Conc: 632.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
BASIN-4-RAMP-T



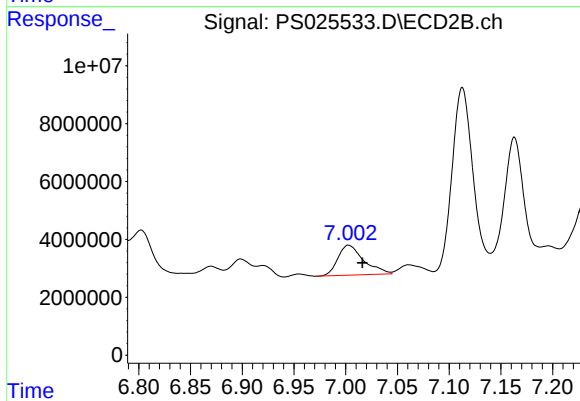
#4 2,4-DCAA

R.T.: 6.760 min
Delta R.T.: -0.001 min
Response: 423951146
Conc: 552.16 ng/ml



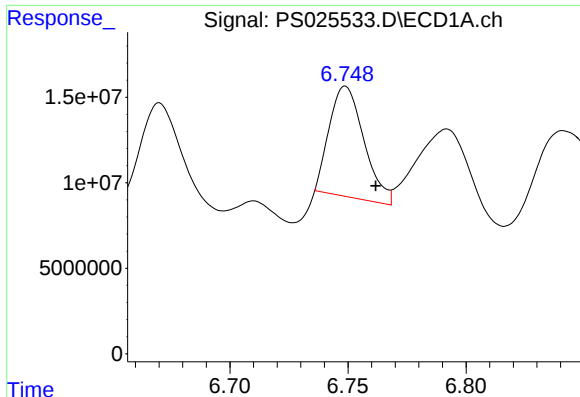
#6 MCP

R.T.: 6.636 min
Delta R.T.: -0.004 min
Response: 26869266
Conc: 6.71 ug/ml



#6 MCP

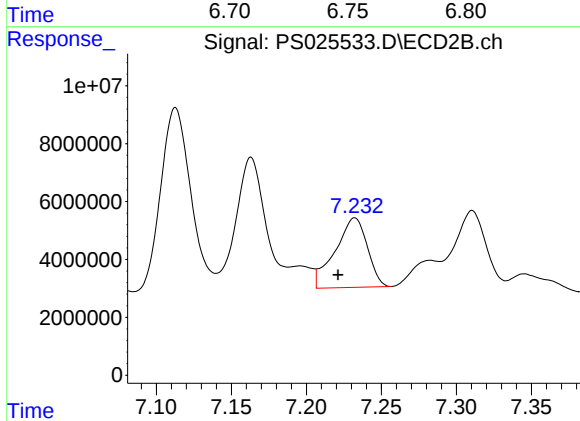
R.T.: 7.003 min
Delta R.T.: -0.013 min
Response: 18026188
Conc: 7.77 ug/ml



#7 MCPA

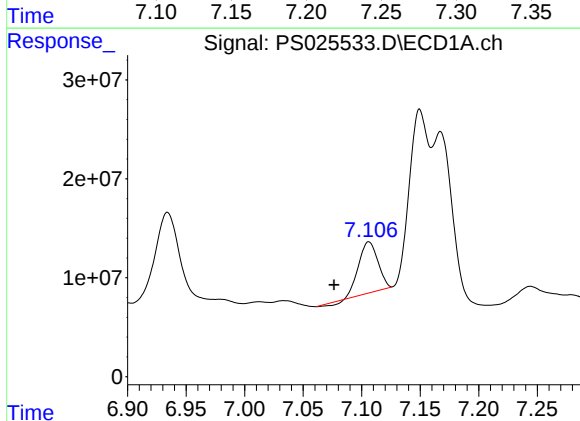
R.T.: 6.749 min
Delta R.T.: -0.013 min
Response: 65801908
Conc: 11.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
BASIN-4-RAMP-T



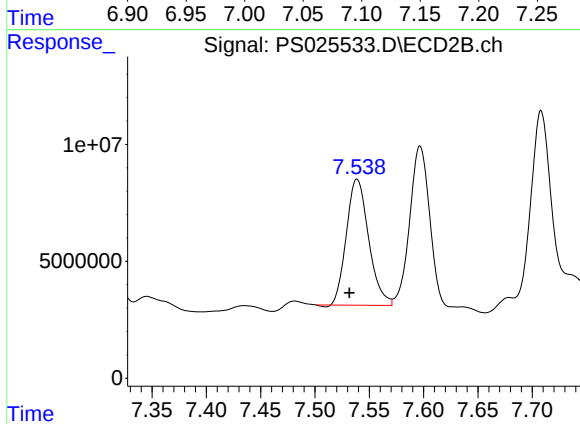
#7 MCPA

R.T.: 7.232 min
Delta R.T.: 0.011 min
Response: 36041422
Conc: 10.40 ug/ml



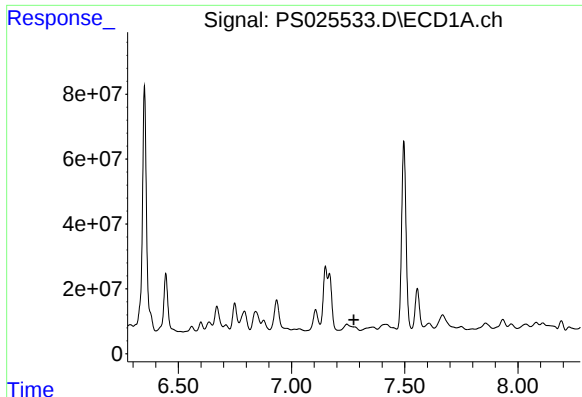
#8 DICHLORPROP

R.T.: 7.106 min
Delta R.T.: 0.030 min
Response: 57048392
Conc: 34.62 ng/ml



#8 DICHLORPROP

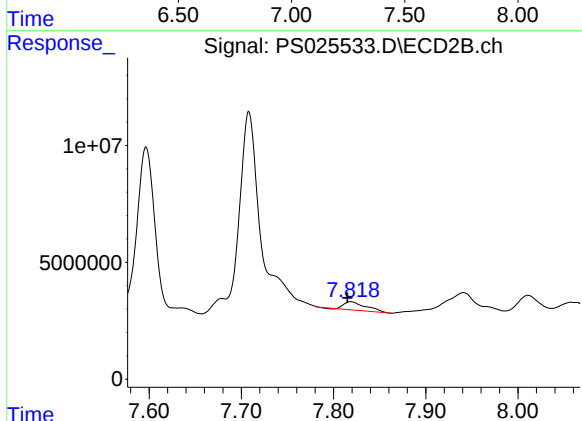
R.T.: 7.539 min
Delta R.T.: 0.007 min
Response: 76972335
Conc: 89.04 ng/ml



#9 2,4-D

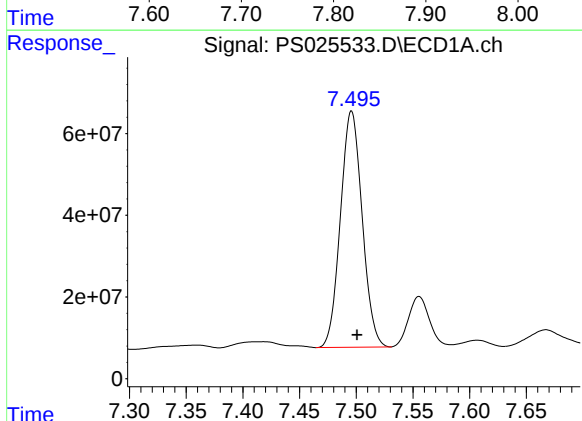
R.T.: 7.244 min
Delta R.T.: -0.031 min
Response: -343707114
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BASIN-4-RAMP-T



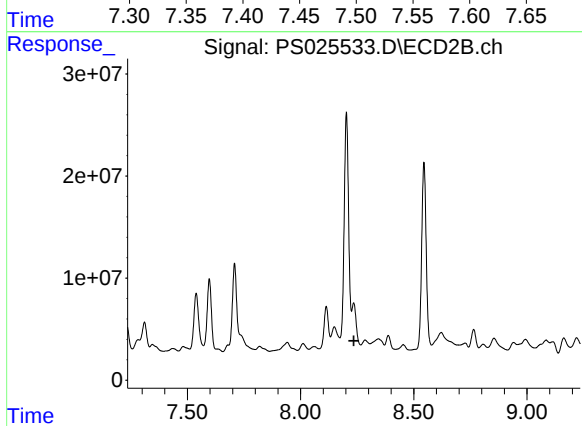
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: 0.003 min
Response: 5904107
Conc: 6.50 ng/ml



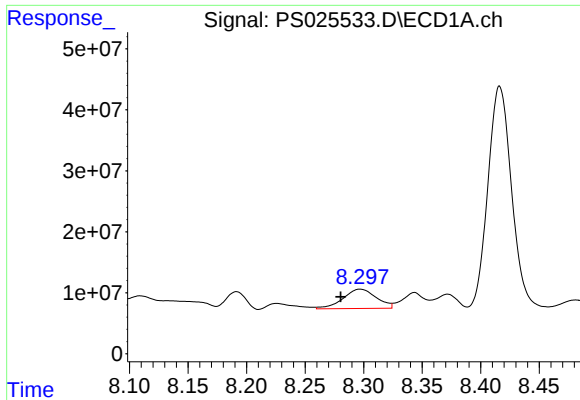
#10 Pentachlorophenol

R.T.: 7.496 min
Delta R.T.: -0.005 min
Response: 770931063
Conc: 32.22 ng/ml



#10 Pentachlorophenol

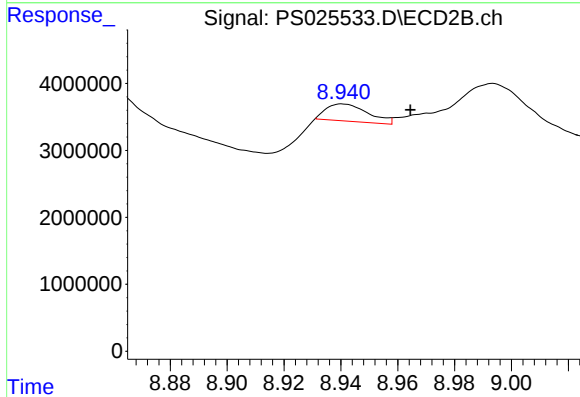
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: -170684611
Conc: N.D.



#12 2,4,5-T

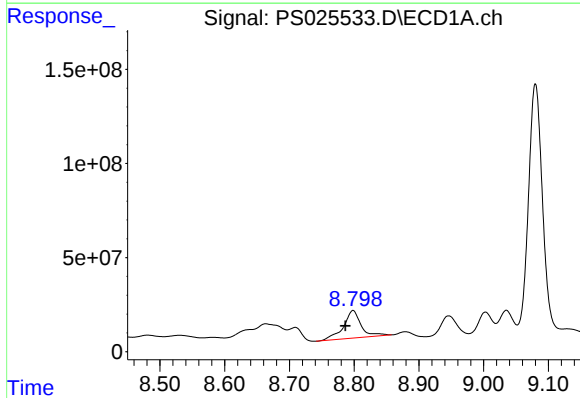
R.T.: 8.297 min
Delta R.T.: 0.017 min
Response: 62748383
Conc: 6.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
BASIN-4-RAMP-T



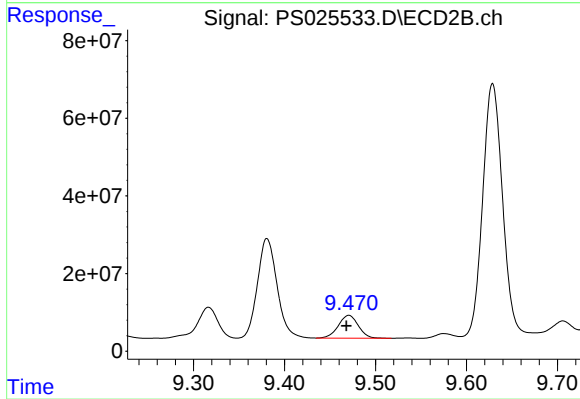
#12 2,4,5-T

R.T.: 8.941 min
Delta R.T.: -0.024 min
Response: 2618360
Conc: N.D.



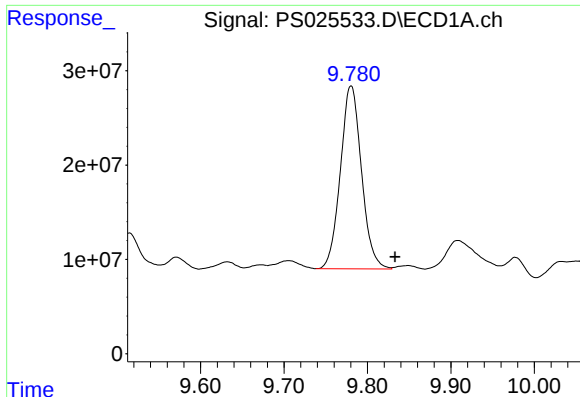
#13 2,4-DB

R.T.: 8.798 min
Delta R.T.: 0.012 min
Response: 279467870
Conc: 259.63 ng/ml



#13 2,4-DB

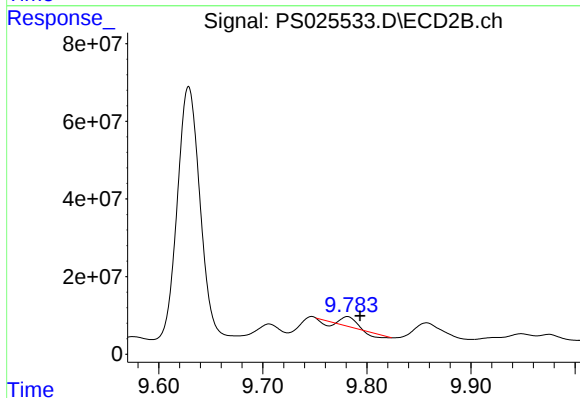
R.T.: 9.471 min
Delta R.T.: 0.003 min
Response: 90092283
Conc: 172.58 ng/ml



#14 DINOSEB

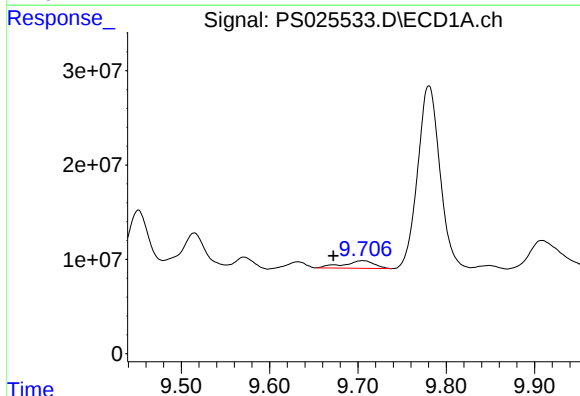
R.T.: 9.780 min
Delta R.T.: -0.053 min
Response: 340741505
Conc: 49.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
BASIN-4-RAMP-T



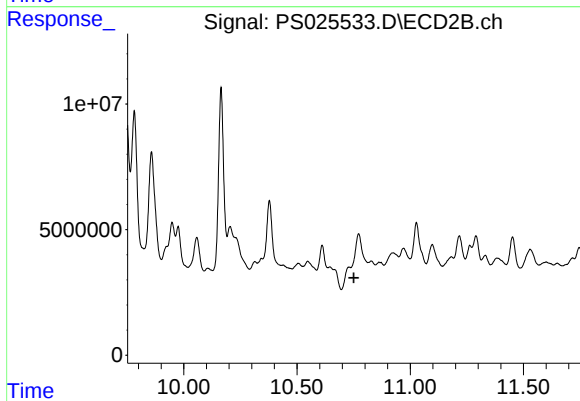
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.012 min
Response: 6427617
Conc: 2.04 ng/ml



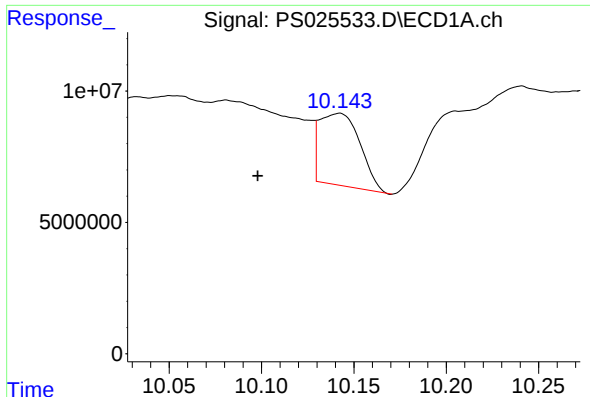
#15 Picloram

R.T.: 9.705 min
Delta R.T.: 0.033 min
Response: 19305208
Conc: 1.87 ng/ml



#15 Picloram

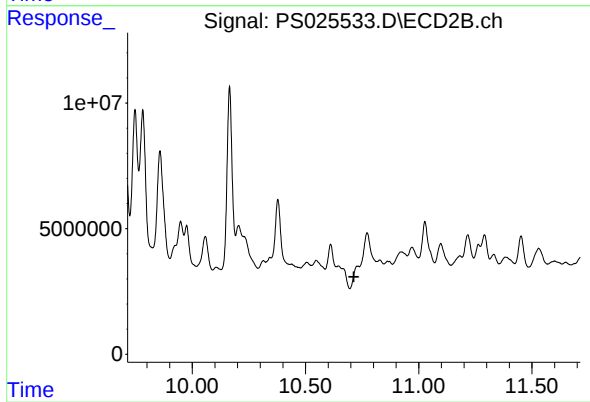
R.T.: 10.733 min
Delta R.T.: -0.019 min
Response: -7185513
Conc: N.D.



#16 DCPA

R.T.: 10.141 min
Delta R.T.: 0.044 min
Response: 41685148
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
BASIN-4-RAMP-T



#16 DCPA

R.T.: 10.733 min
Delta R.T.: 0.019 min
Response: -7185513
Conc: N.D.