

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021224\
 Data File : PS025928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2024 18:49
 Operator : AR\AJ
 Sample : P1423-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 23:32:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 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	6.753	400.6E6	206.6E6	283.827	293.695
Target Compounds							
2) T	3,5-DICHL...	5.690	5.993f	5618881	2421647	2.607	2.297
3) T	4-Nitroph...	0.000	6.395	0	5898215	N.D.	12.908
5) T	DICAMBA	0.000	6.915	0	2543574	N.D.	<MDL
6) T	MCP	6.673	7.028	99017704	851354	27.218	<MDL #
7) T	MCPA	6.790	7.211	10439789	7452451	1.939	2.392
8) T	DICHLORPROP	0.000	7.535	0	40622208	N.D.	50.869
9) T	2,4-D	7.240	7.790	11512802	6836043	6.478	8.014
10) T	Pentachlo...	7.498	8.225	69605032	31847637	3.047	2.807
12) T	2,4,5-T	8.296	8.954	29434507	2924905	3.109	<MDL #
14) T	DINOSEB	9.773f	9.771	206.4E6	5834499	30.714	2.029 #
15) T	Picloram	9.706f	10.708	9777909	-185445	<MDL	N.D. #
16) T	DCPA	10.140f	10.708	20072652	-185445	1.712	N.D. #

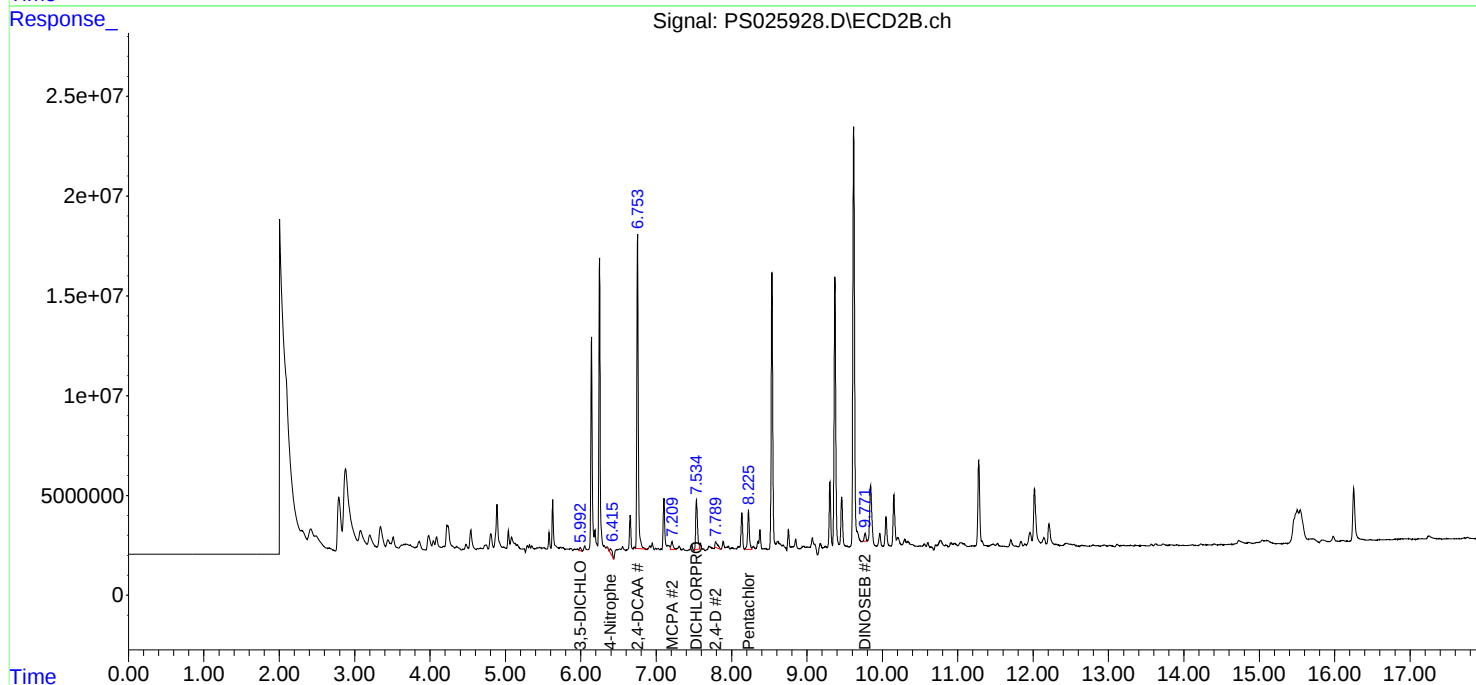
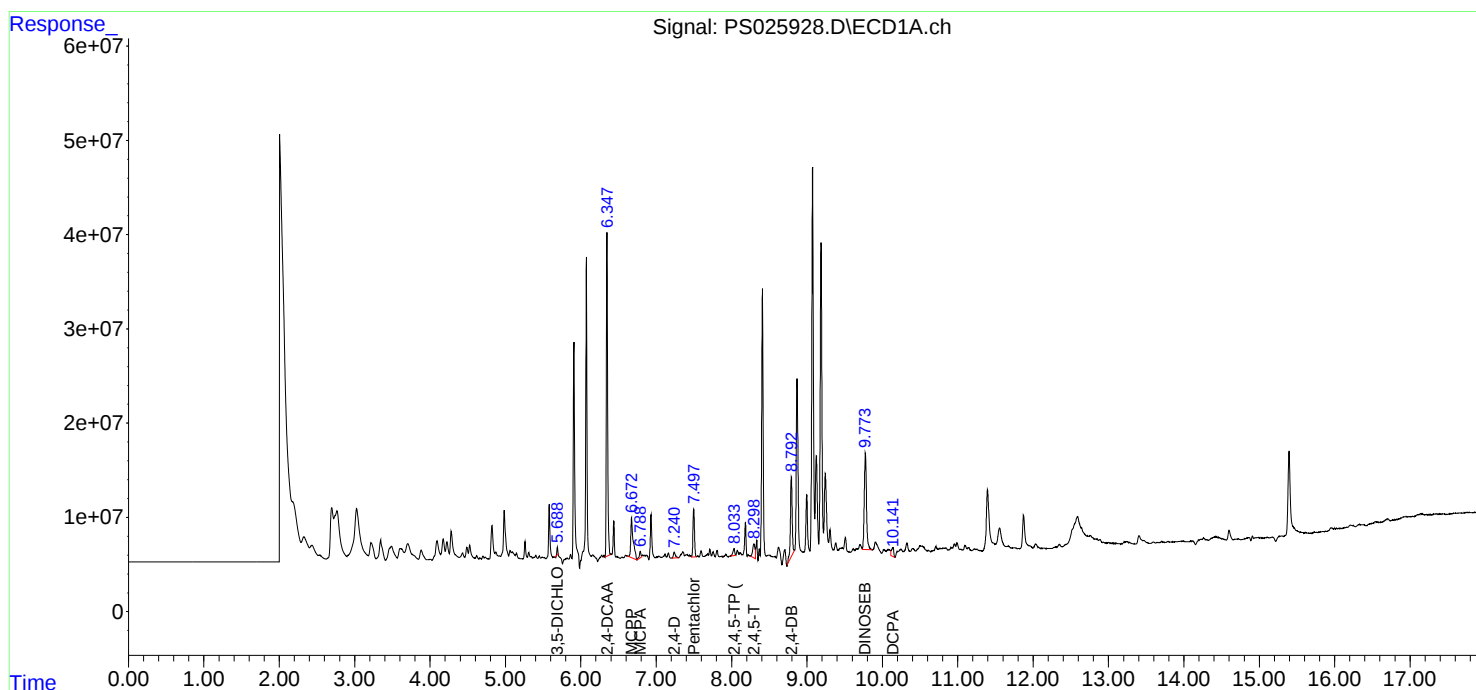
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

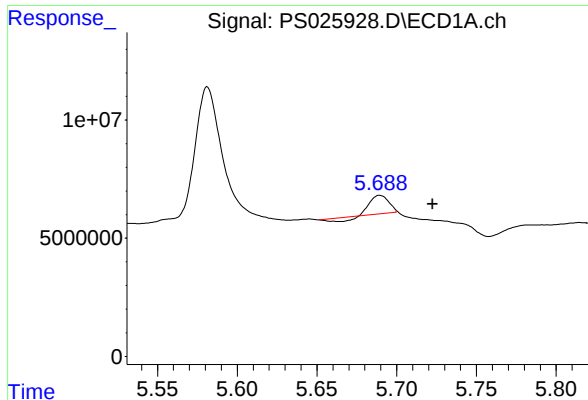
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Operator : AR\AJ
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

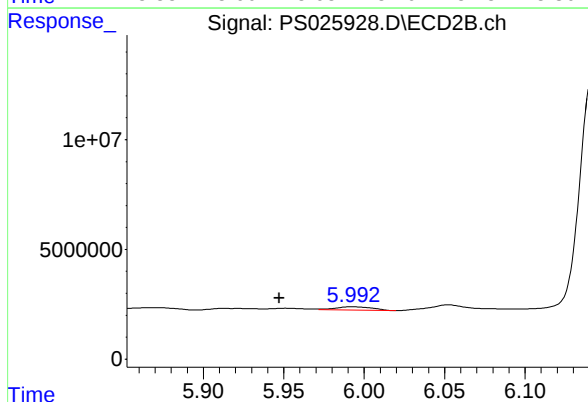




#2 3,5-DICHLORO BENZOIC ACID

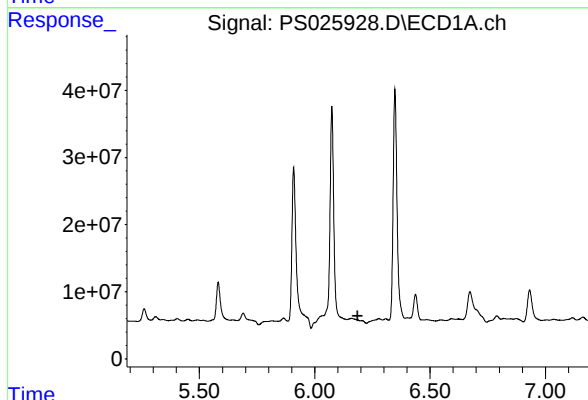
R.T.: 5.690 min
Delta R.T.: -0.033 min
Response: 5618881
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



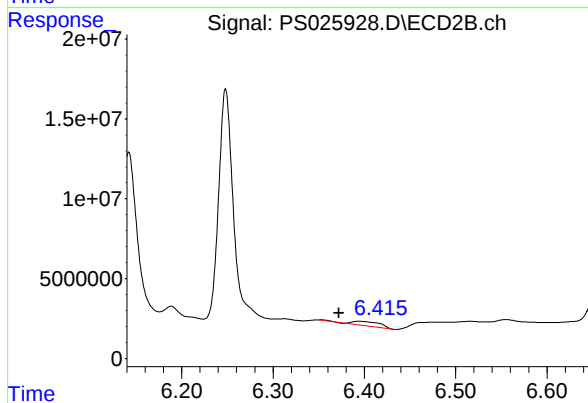
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 5.993 min
Delta R.T.: 0.045 min
Response: 2421647
Conc: 2.30 ng/ml



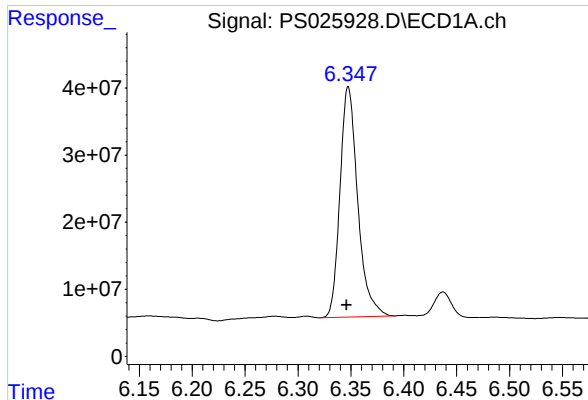
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

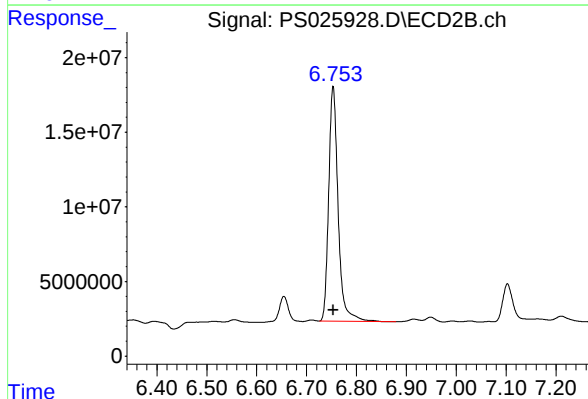
R.T.: 6.395 min
Delta R.T.: 0.022 min
Response: 5898215
Conc: 12.91 ng/ml



#4 2,4-DCAA

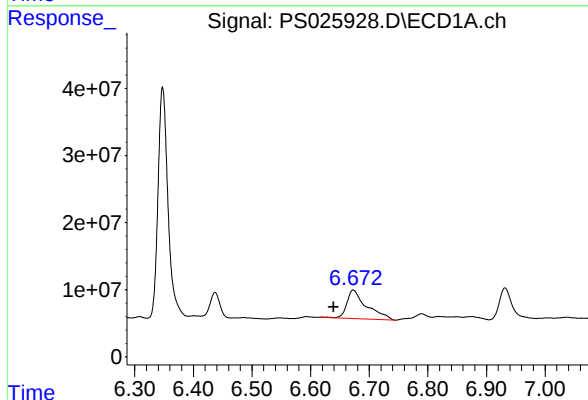
R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 400551240
Conc: 283.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



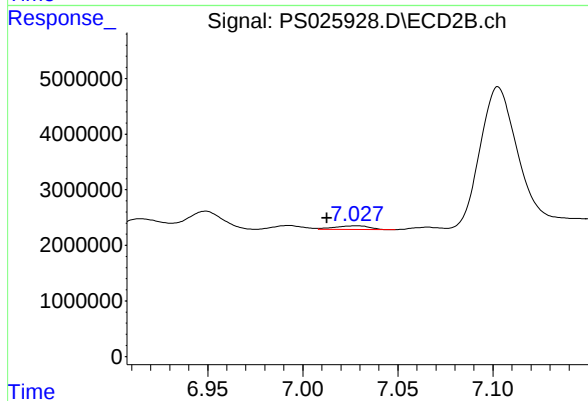
#4 2,4-DCAA

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 206597491
Conc: 293.69 ng/ml



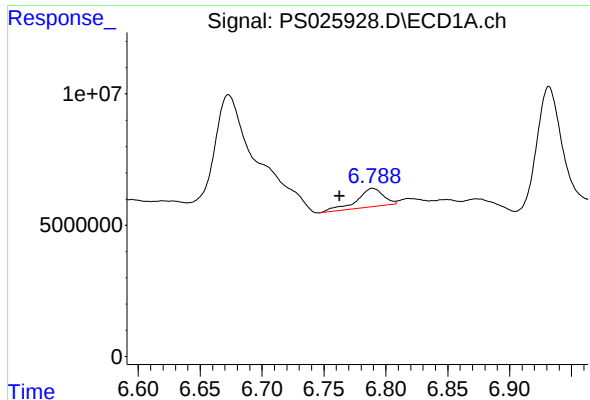
#6 MCPP

R.T.: 6.673 min
Delta R.T.: 0.033 min
Response: 99017704
Conc: 27.22 ug/ml



#6 MCPP

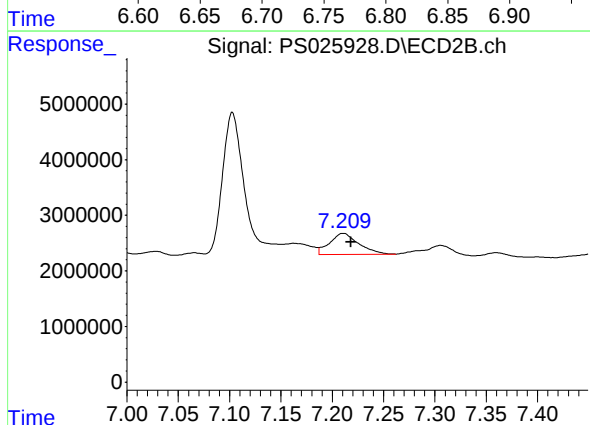
R.T.: 7.028 min
Delta R.T.: 0.015 min
Response: 851354
Conc: N.D.



#7 MCPA

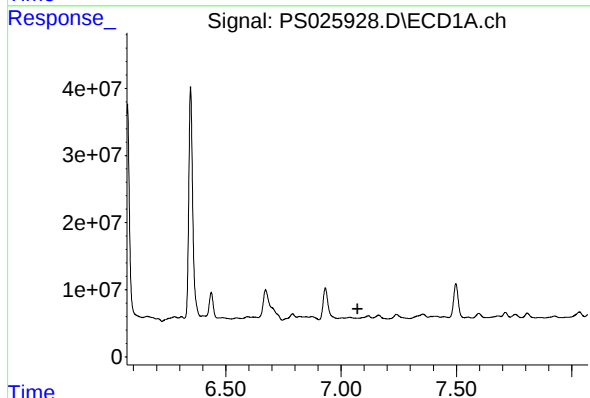
R.T.: 6.790 min
Delta R.T.: 0.027 min
Response: 10439789
Conc: 1.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



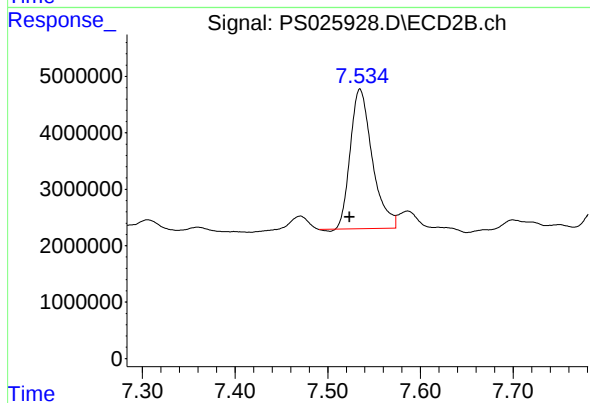
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.008 min
Response: 7452451
Conc: 2.39 ug/ml



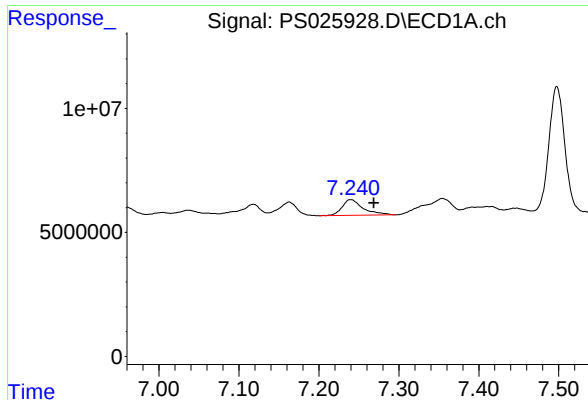
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

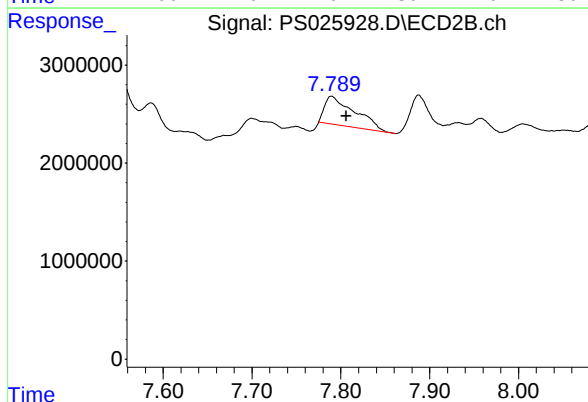
R.T.: 7.535 min
Delta R.T.: 0.011 min
Response: 40622208
Conc: 50.87 ng/ml



#9 2,4-D

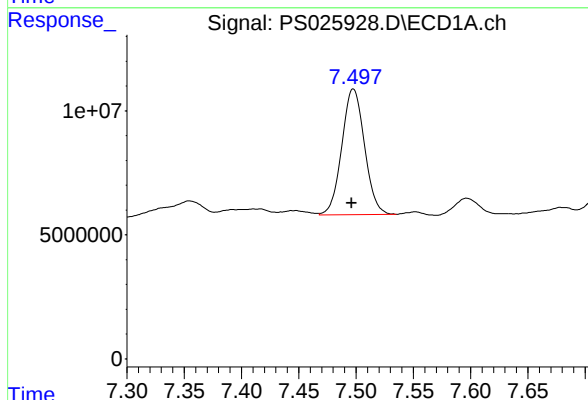
R.T.: 7.240 min
Delta R.T.: -0.029 min
Response: 11512802
Conc: 6.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



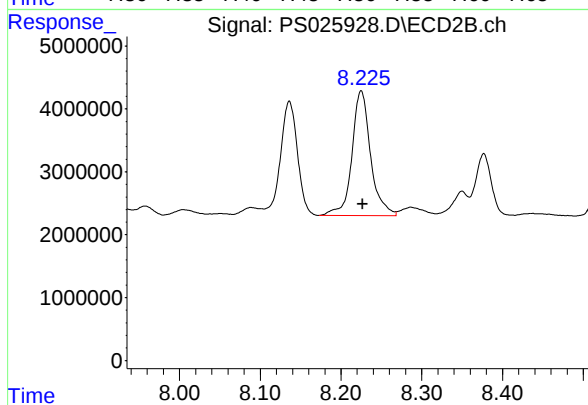
#9 2,4-D

R.T.: 7.790 min
Delta R.T.: -0.016 min
Response: 6836043
Conc: 8.01 ng/ml



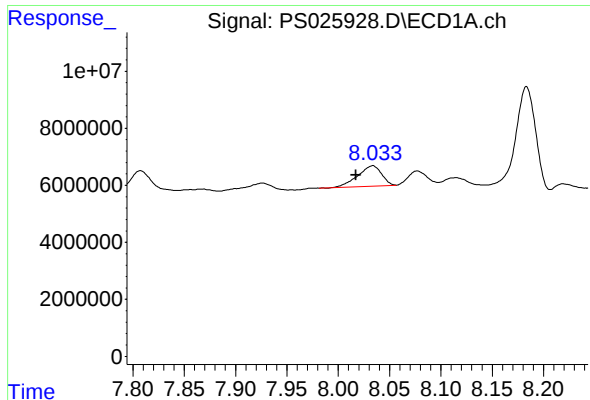
#10 Pentachlorophenol

R.T.: 7.498 min
Delta R.T.: 0.001 min
Response: 69605032
Conc: 3.05 ng/ml



#10 Pentachlorophenol

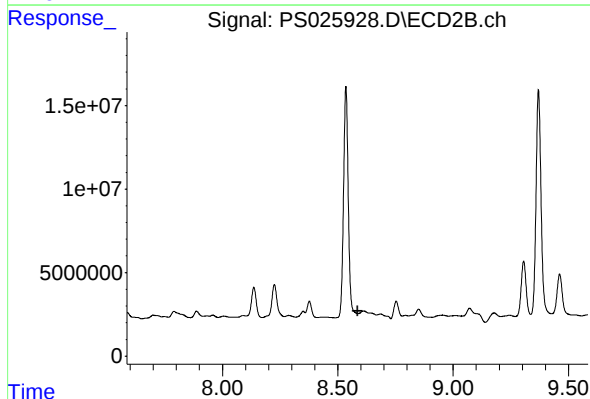
R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 31847637
Conc: 2.81 ng/ml



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

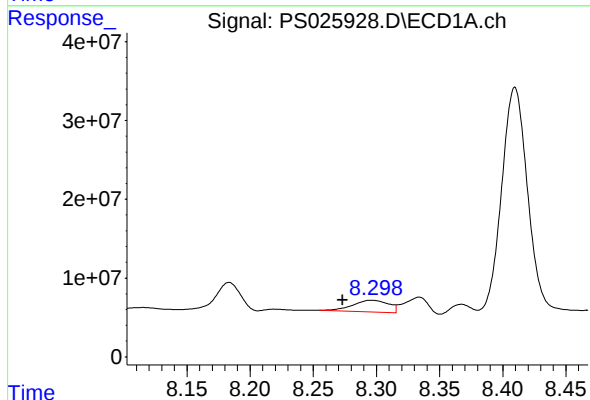
R.T.: 8.033 min
Delta R.T.: 0.016 min
Response: 11457605
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



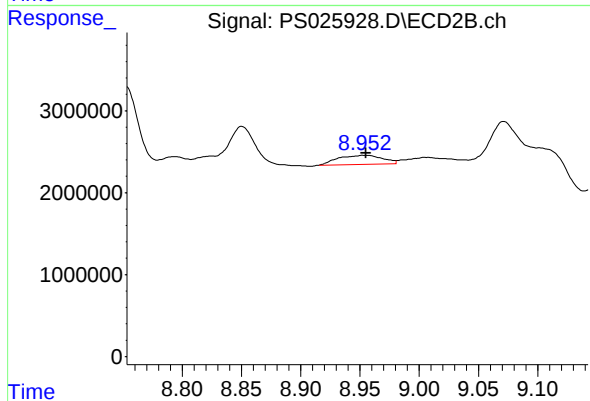
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: 0.027 min
Response: -5791197
Conc: N.D.



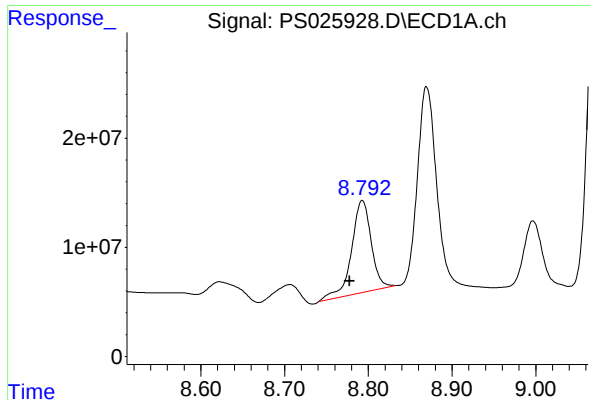
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: 0.023 min
Response: 29434507
Conc: 3.11 ng/ml



#12 2,4,5-T

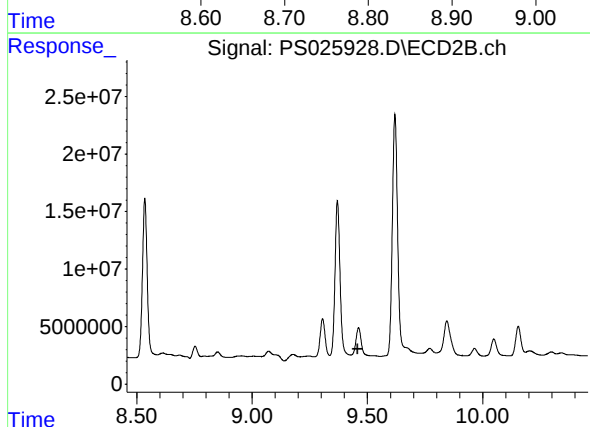
R.T.: 8.954 min
Delta R.T.: 0.000 min
Response: 2924905
Conc: N.D.



#13 2,4-DB

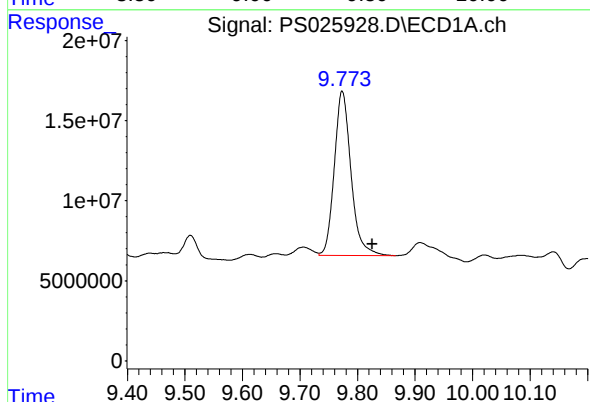
R.T.: 8.793 min
Delta R.T.: 0.015 min
Response: 137656834
Conc: 118.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



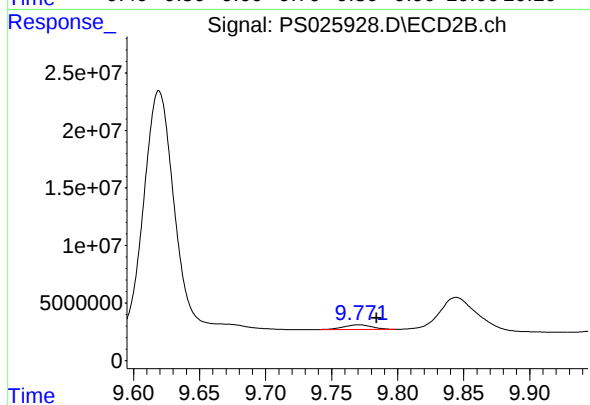
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.004 min
Response: -121924573
Conc: N.D.



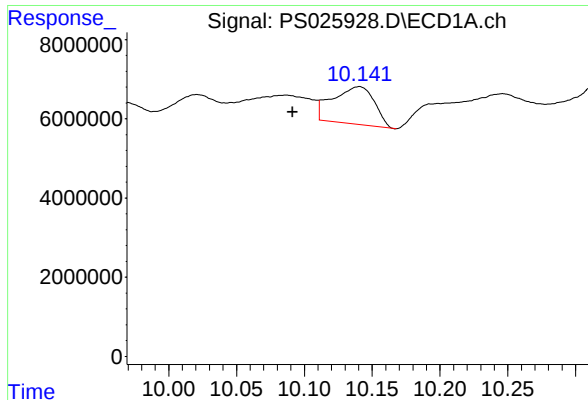
#14 DINOSEB

R.T.: 9.773 min
Delta R.T.: -0.052 min
Response: 206415413
Conc: 30.71 ng/ml



#14 DINOSEB

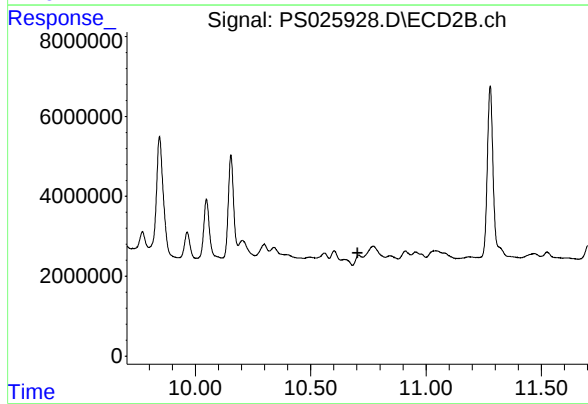
R.T.: 9.771 min
Delta R.T.: -0.014 min
Response: 5834499
Conc: 2.03 ng/ml



#16 DCPA

R.T.: 10.140 min
Delta R.T.: 0.049 min
Response: 20072652
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



#16 DCPA

R.T.: 10.708 min
Delta R.T.: 0.006 min
Response: -185445
Conc: N.D.