

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 02:50
 Operator : AR\AJ
 Sample : P1057-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-A-COMP(0-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 04:57:29 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	6.761	525.7E6	269.9E6	352.949	351.500
Target Compounds							
1) T	Dalapon	2.443	2.506	59758394	42536077	25.824	36.206 #
2) T	3,5-DICHL...	0.000	6.013f	0	762160	N.D.	<MDL
3) T	4-Nitroph...	0.000	6.399	0	7392474	N.D.	15.527
5) T	DICAMBA	0.000	6.919	0	1196894	N.D.	<MDL
6) T	MCP	6.672	7.015	113.2E6	2708941	28.273	1.168 #
7) T	MCPA	6.794	7.218	18212243	13559402	3.218	3.914
8) T	DICHLORPROP	7.035f	7.543	11525694	62097610	6.994	71.835 #
9) T	2,4-D	7.335f	7.822	11119551	3023515	6.039	3.328 #
10) T	Pentachlo...	7.501	8.235	23948672	10167333	1.001	<MDL #
12) T	2,4,5-T	8.294	8.966	47992526	1379613	4.915	<MDL #
14) T	DINOSEB	9.776f	9.781	397.9E6	54180256	58.021	17.234 #
15) T	Picloram	9.703	10.770	31042263	22334379	3.000	4.201 #
16) T	DCPA	10.095	10.770f	97317489	22334379	8.024	3.841 #

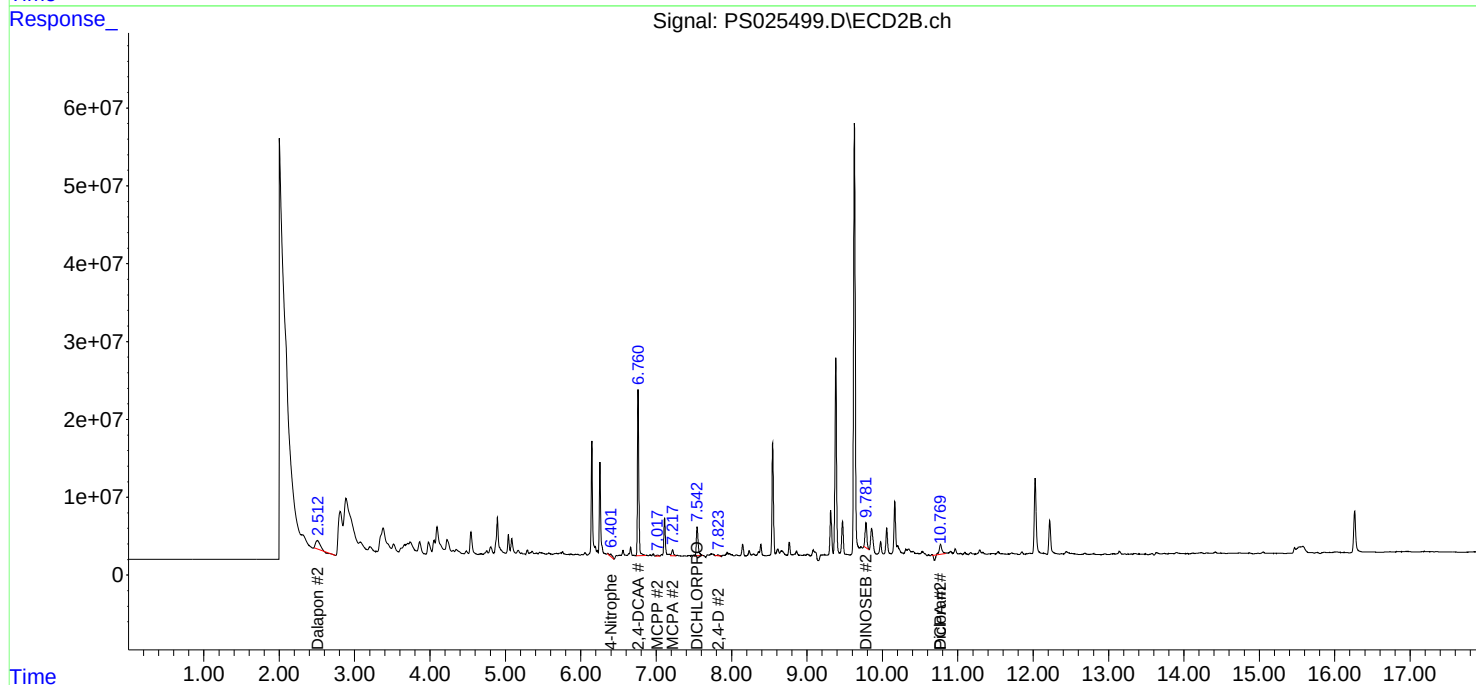
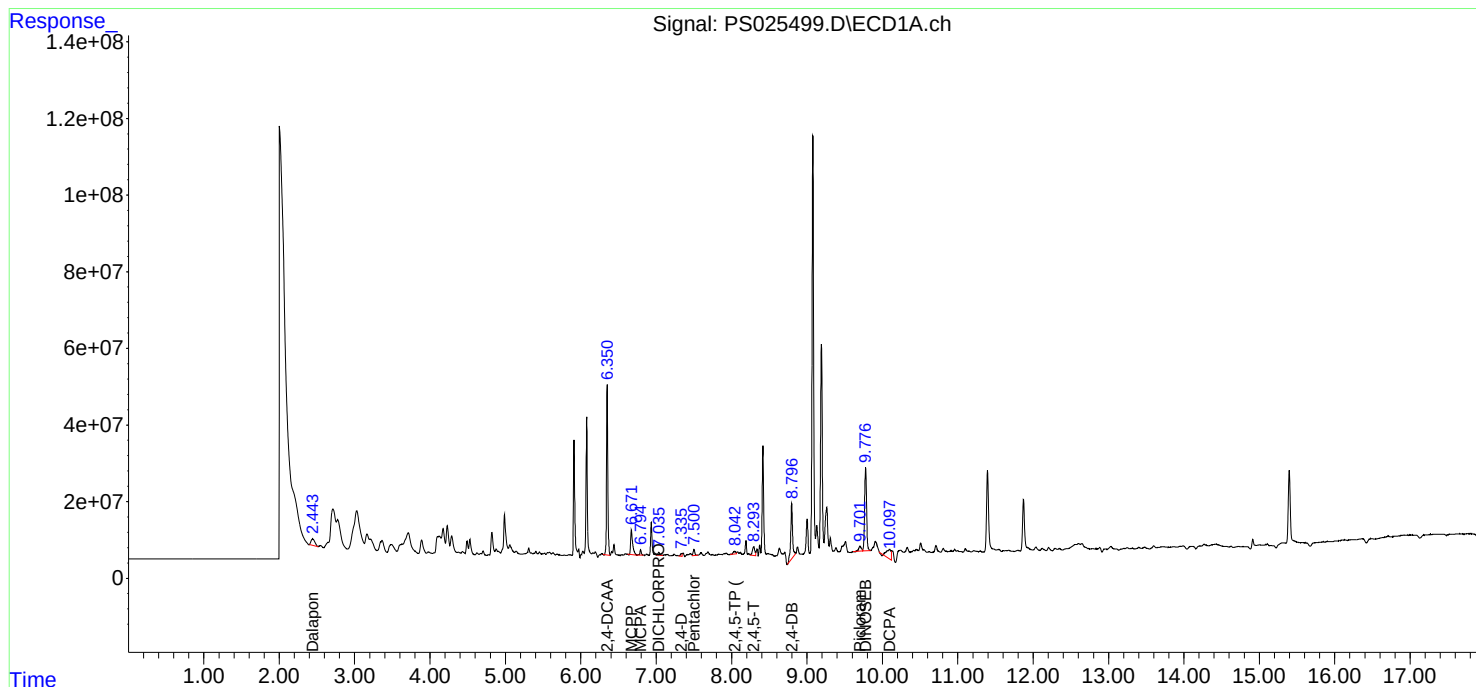
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

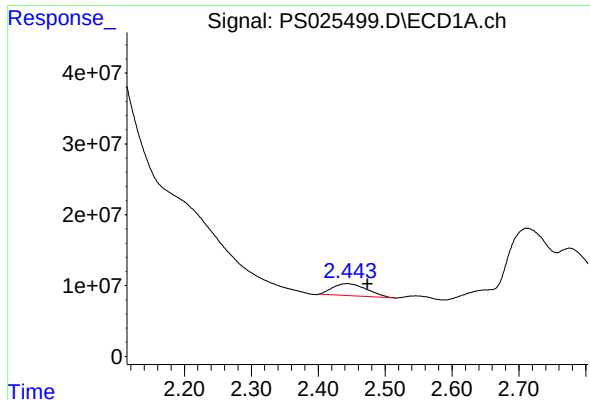
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
Data File : PS025499.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2024 02:50
Operator : AR\AJ
Sample : P1057-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SP-A-COMP(0-8)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 04:57:29 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

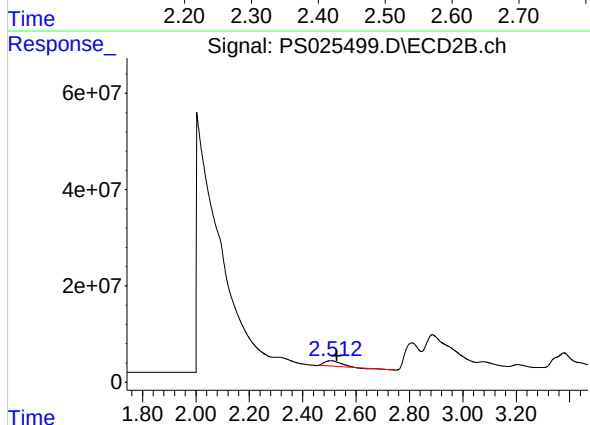




#1 Dalapon

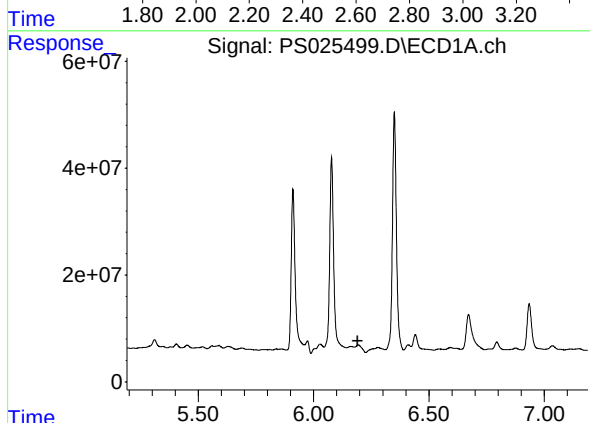
R.T.: 2.443 min
Delta R.T.: -0.031 min
Response: 59758394
Conc: 25.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-A-COMP(0-8)



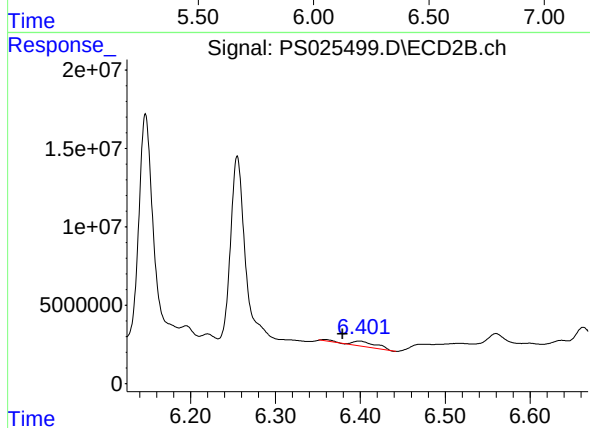
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.022 min
Response: 42536077
Conc: 36.21 ng/ml



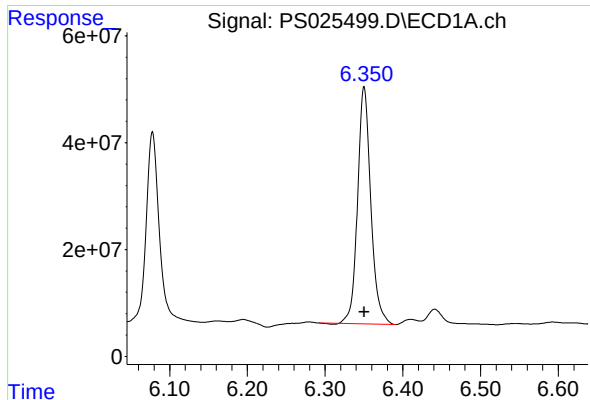
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

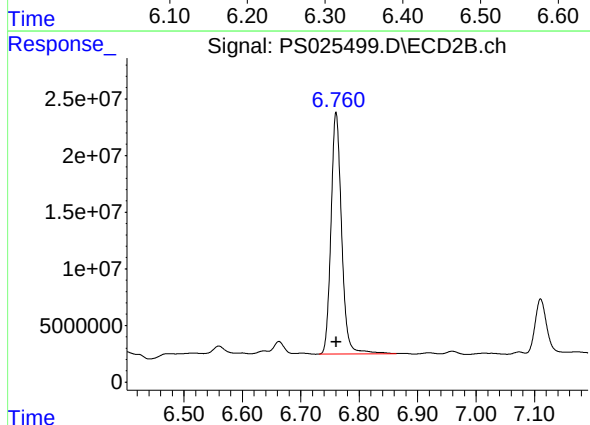
R.T.: 6.399 min
Delta R.T.: 0.020 min
Response: 7392474
Conc: 15.53 ng/ml



#4 2,4-DCAA

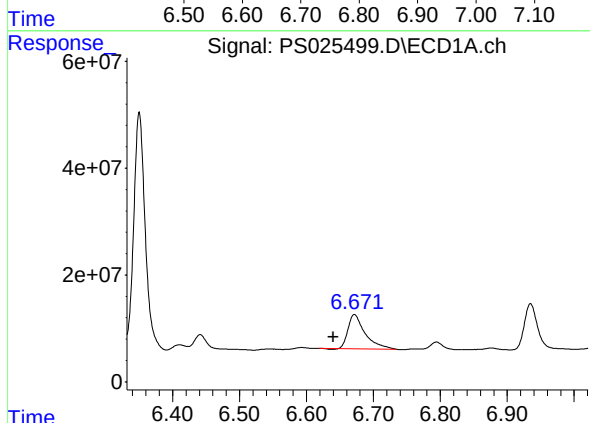
R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 525705374
Conc: 352.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-A-COMP(0-8)



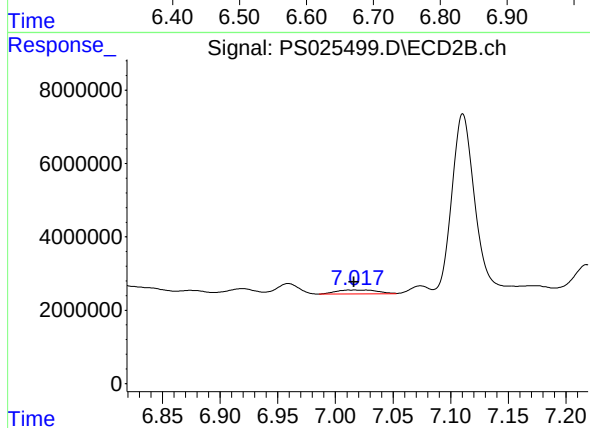
#4 2,4-DCAA

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 269881796
Conc: 351.50 ng/ml



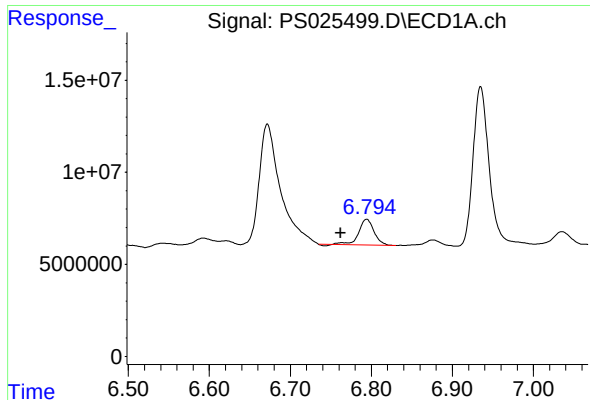
#6 MCPP

R.T.: 6.672 min
Delta R.T.: 0.032 min
Response: 113205675
Conc: 28.27 ug/ml



#6 MCPP

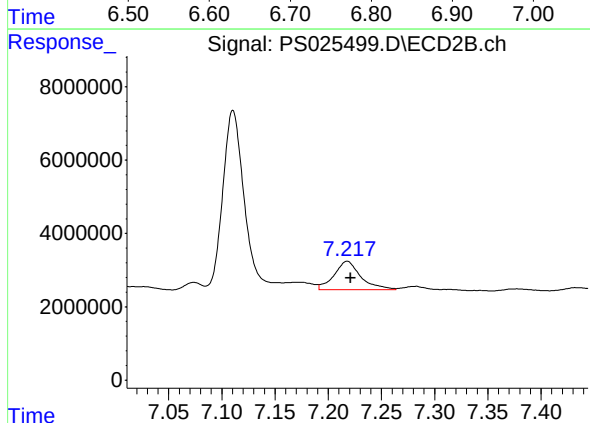
R.T.: 7.015 min
Delta R.T.: -0.001 min
Response: 2708941
Conc: 1.17 ug/ml



#7 MCPA

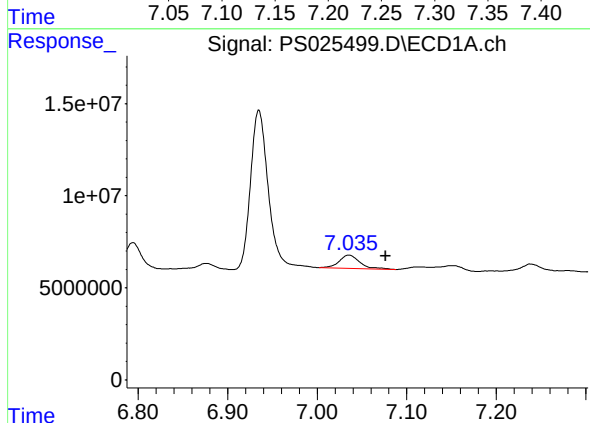
R.T.: 6.794 min
Delta R.T.: 0.032 min
Response: 18212243
Conc: 3.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP-A-COMP(0-8)



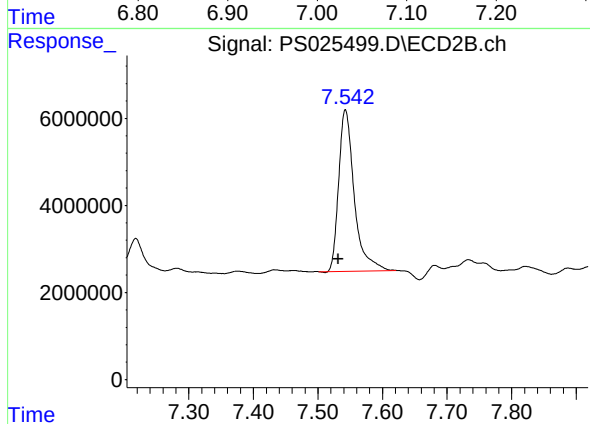
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 13559402
Conc: 3.91 ug/ml



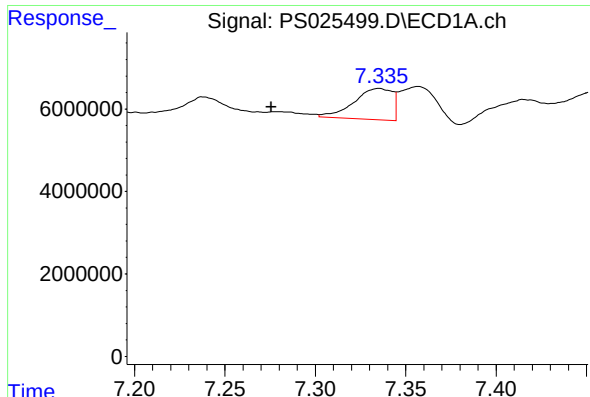
#8 DICHLORPROP

R.T.: 7.035 min
Delta R.T.: -0.041 min
Response: 11525694
Conc: 6.99 ng/ml



#8 DICHLORPROP

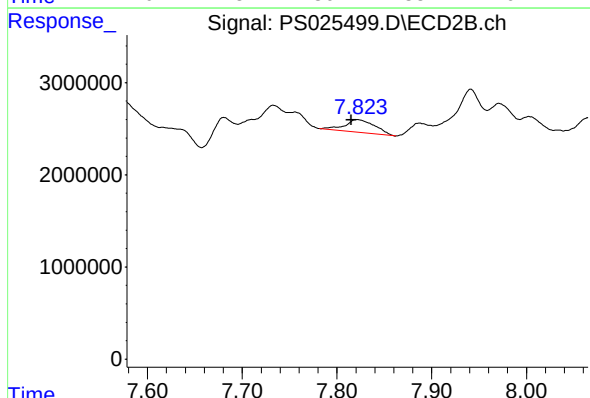
R.T.: 7.543 min
Delta R.T.: 0.011 min
Response: 62097610
Conc: 71.83 ng/ml



#9 2,4-D

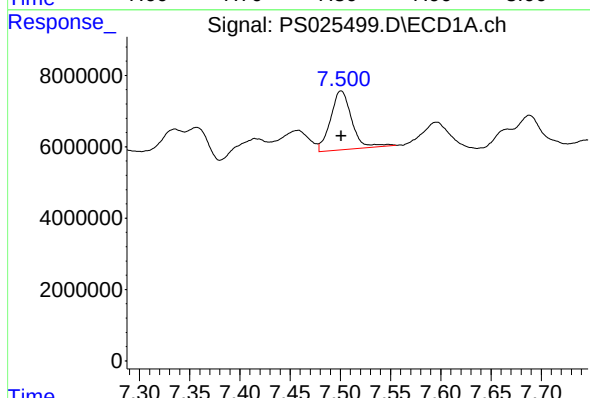
R.T.: 7.335 min
Delta R.T.: 0.060 min
Response: 11119551
Conc: 6.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-A-COMP(0-8)



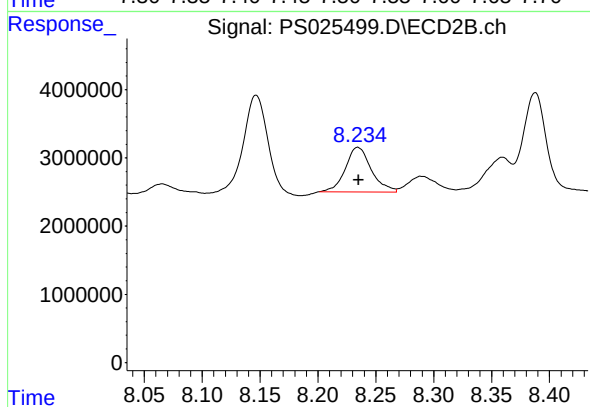
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: 0.007 min
Response: 3023515
Conc: 3.33 ng/ml



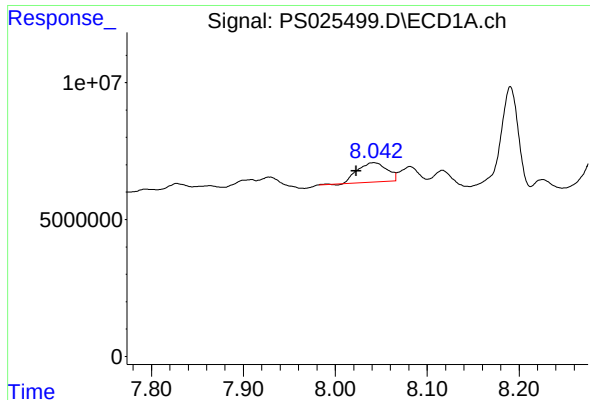
#10 Pentachlorophenol

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 23948672
Conc: 1.00 ng/ml



#10 Pentachlorophenol

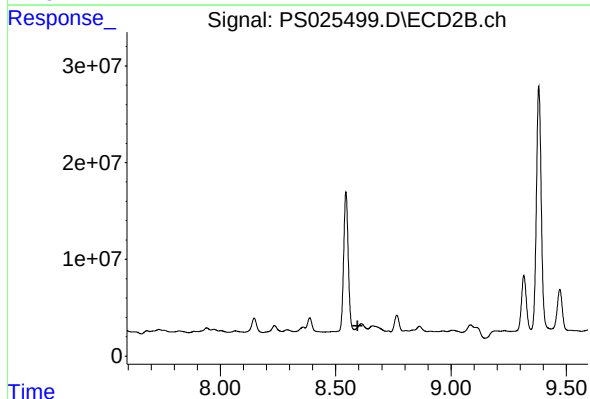
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 10167333
Conc: N.D.



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

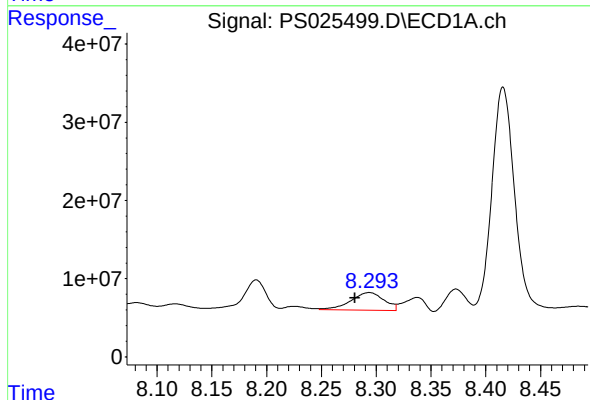
R.T.: 8.042 min
Delta R.T.: 0.019 min
Response: 15772903
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-A-COMP(0-8)



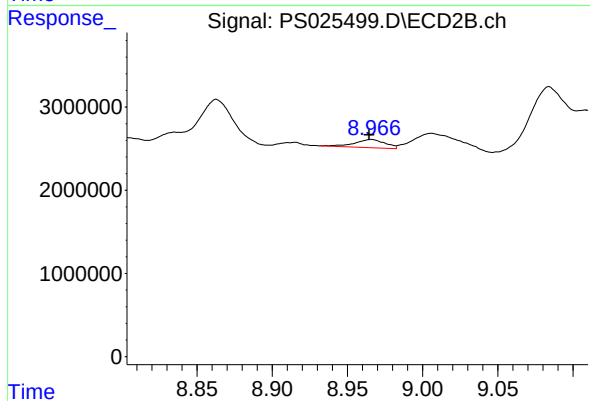
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: 0.017 min
Response: -61946684
Conc: N.D.



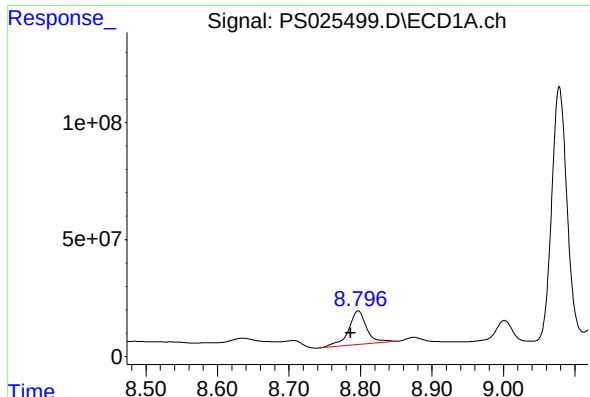
#12 2,4,5-T

R.T.: 8.294 min
Delta R.T.: 0.013 min
Response: 47992526
Conc: 4.92 ng/ml



#12 2,4,5-T

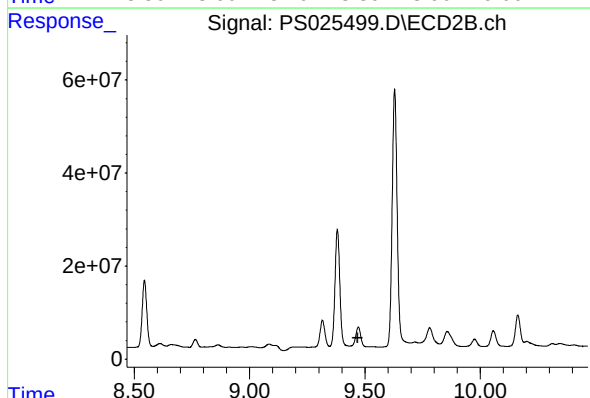
R.T.: 8.966 min
Delta R.T.: 0.001 min
Response: 1379613
Conc: N.D.



#13 2,4-DB

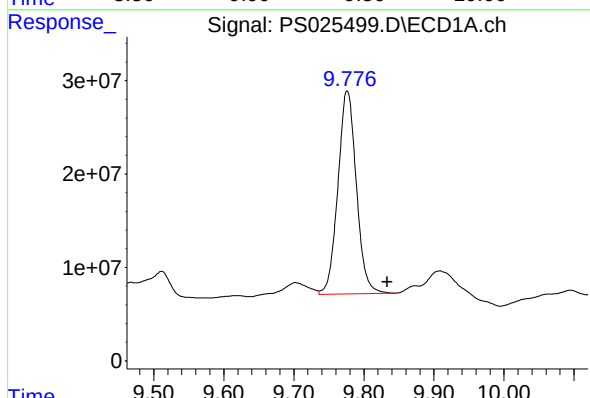
R.T.: 8.797 min
Delta R.T.: 0.011 min
Response: 253900390
Conc: 235.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-A-COMP(0-8)



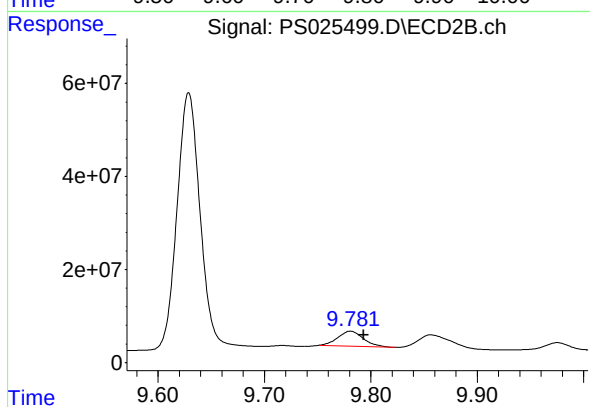
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.004 min
Response: -193089101
Conc: N.D.



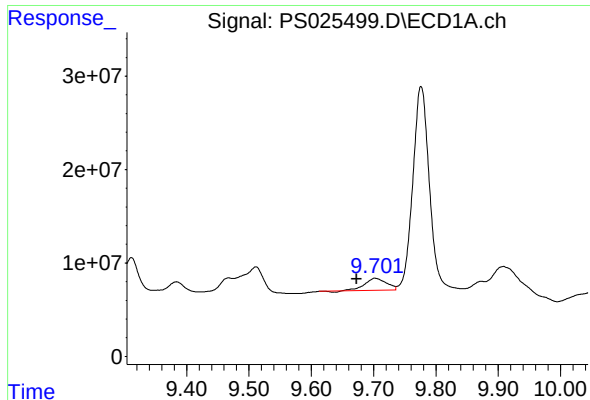
#14 DINOSEB

R.T.: 9.776 min
Delta R.T.: -0.057 min
Response: 397877613
Conc: 58.02 ng/ml



#14 DINOSEB

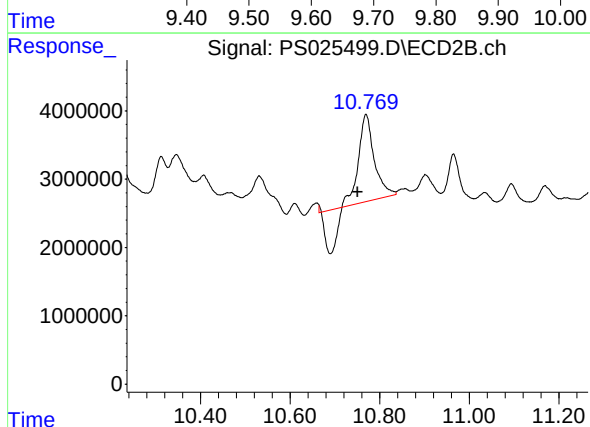
R.T.: 9.781 min
Delta R.T.: -0.012 min
Response: 54180256
Conc: 17.23 ng/ml



#15 Picloram

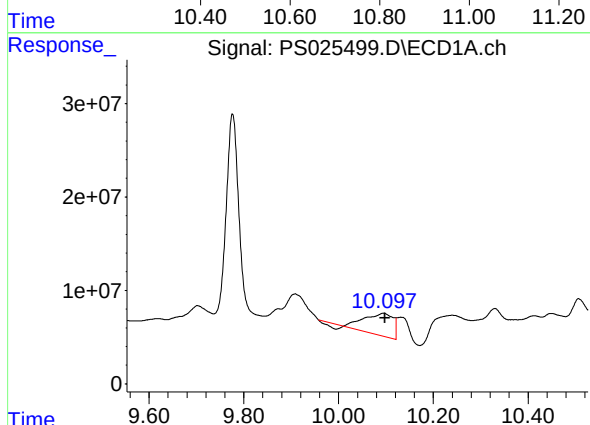
R.T.: 9.703 min
Delta R.T.: 0.030 min
Response: 31042263
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-A-COMP(0-8)



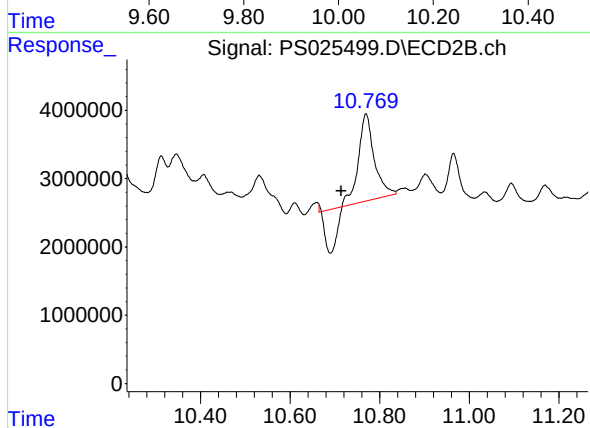
#15 Picloram

R.T.: 10.770 min
Delta R.T.: 0.018 min
Response: 22334379
Conc: 4.20 ng/ml



#16 DCPA

R.T.: 10.095 min
Delta R.T.: -0.003 min
Response: 97317489
Conc: 8.02 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.056 min
Response: 22334379
Conc: 3.84 ng/ml