

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013124\
 Data File : PS025708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 20:22
 Operator : AR\AJ
 Sample : PB158653TB
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158653TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:41:06 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	6.755	841.3E6	375.3E6	564.861	488.852
Target Compounds							
1) T	Dalapon	2.439	2.499	50127775	34133333	21.662	29.054 #
2) T	3,5-DICHL...	5.721	5.963	19252495	2606954	8.413	2.239 #
3) T	4-Nitroph...	0.000	6.420f	0	2064911	N.D.	4.337
5) T	DICAMBA	6.546f	6.913	9755074	3149056	1.529	<MDL #
6) T	MCP	6.671	7.025	59613425	4589002	14.888	1.978 #
7) T	MCPA	0.000	7.205	0	7087491	N.D.	2.046
8) T	DICHLORPROP	7.035f	7.537	10934655	38307382	6.635	44.314 #
9) T	2,4-D	0.000	7.815	0	2974538	N.D.	3.274
10) T	Pentachlo...	7.499	8.229	24259928	7885519	1.014	<MDL #
11) T	2,4,5-TP ...	8.037	8.603	30800050	-5635702	3.314	N.D. #
12) T	2,4,5-T	8.291	8.962	86988090	3520207	8.909	<MDL #
13) T	2,4-DB	8.793	9.464	96660282	8341088	89.797	15.978 #
14) T	DINOSEB	9.833	9.812	18476049	43409210	2.694	13.808 #
15) T	Picloram	9.701	10.758	31875999	15613337	3.081	2.937
16) T	DCPA	10.093	10.708	54763137	4347626	4.515	<MDL #

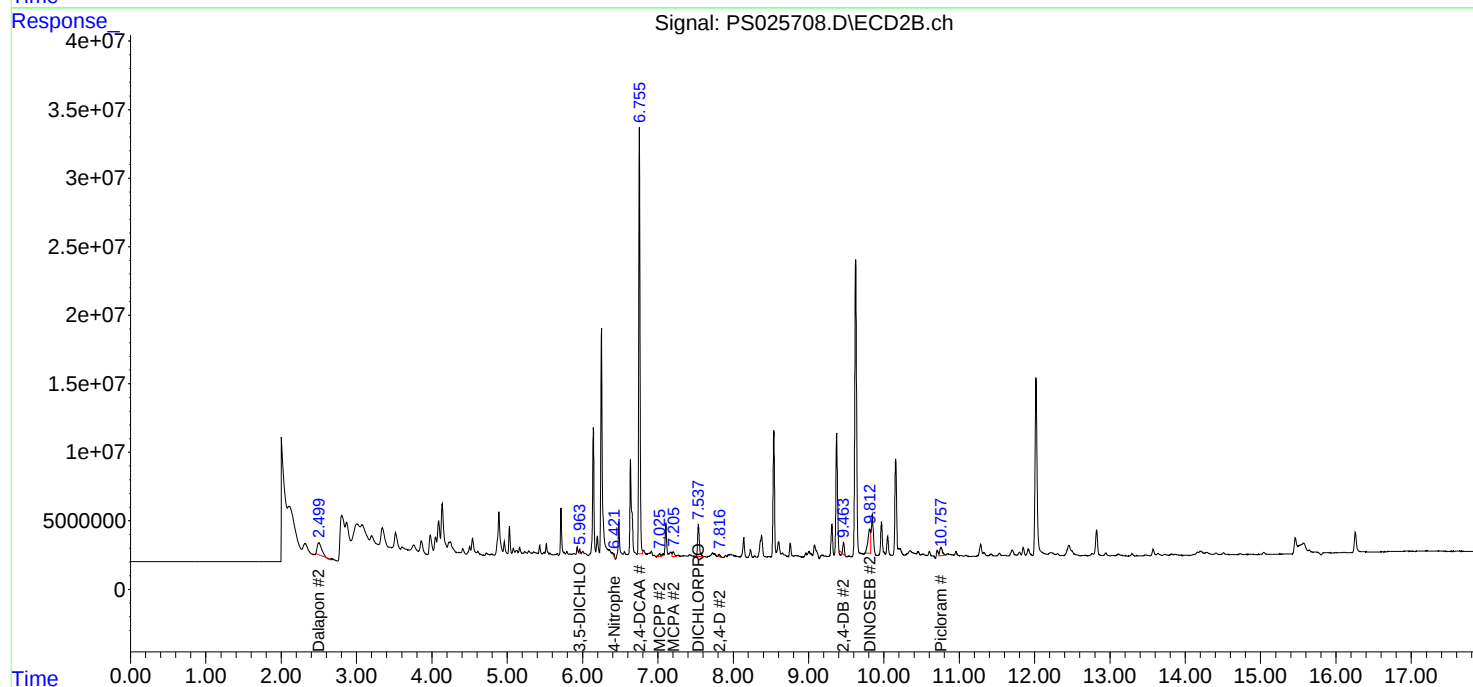
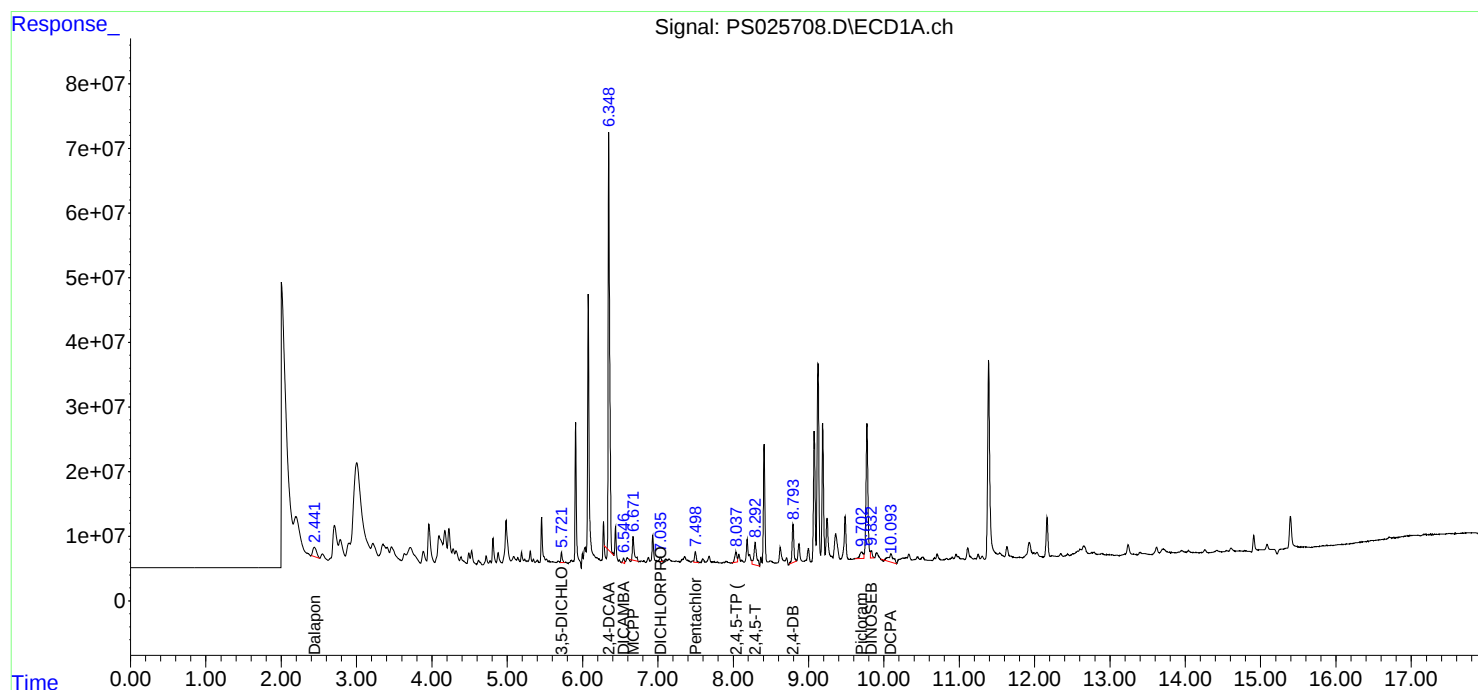
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

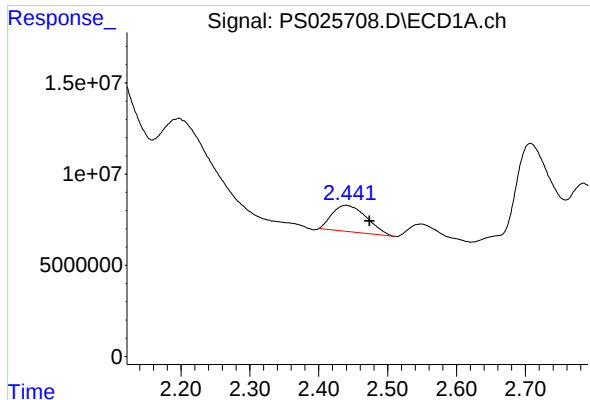
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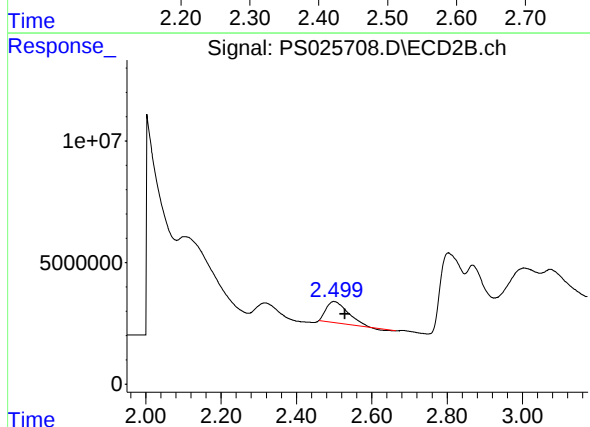




#1 Dalapon

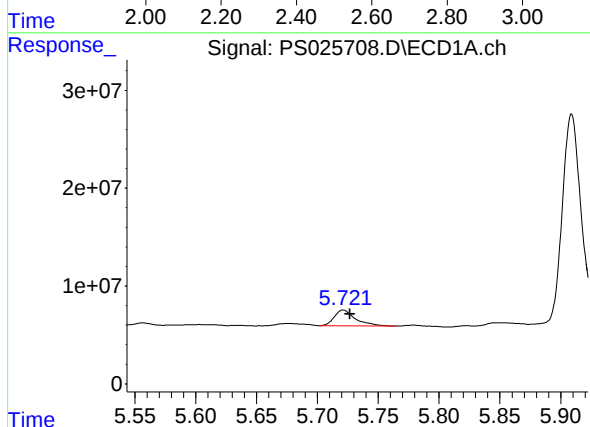
R.T.: 2.439 min
Delta R.T.: -0.035 min
Response: 50127775
Conc: 21.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158653TB



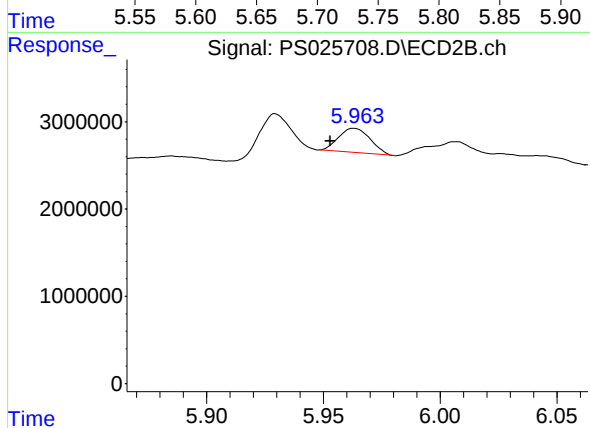
#1 Dalapon

R.T.: 2.499 min
Delta R.T.: -0.030 min
Response: 34133333
Conc: 29.05 ng/ml



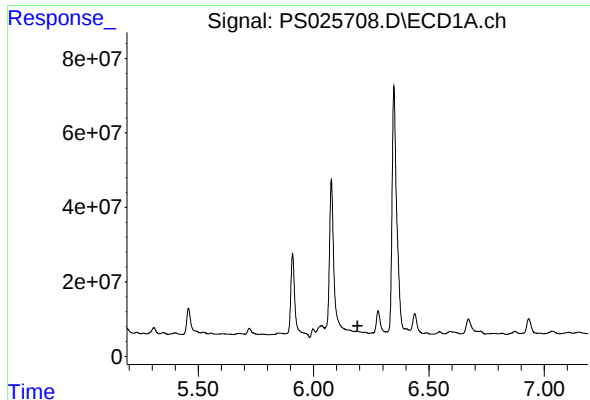
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 19252495
Conc: 8.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

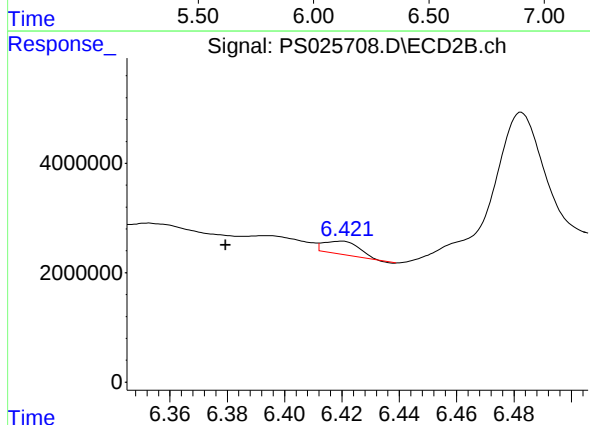
R.T.: 5.963 min
Delta R.T.: 0.010 min
Response: 2606954
Conc: 2.24 ng/ml



#3 4-Nitrophenol

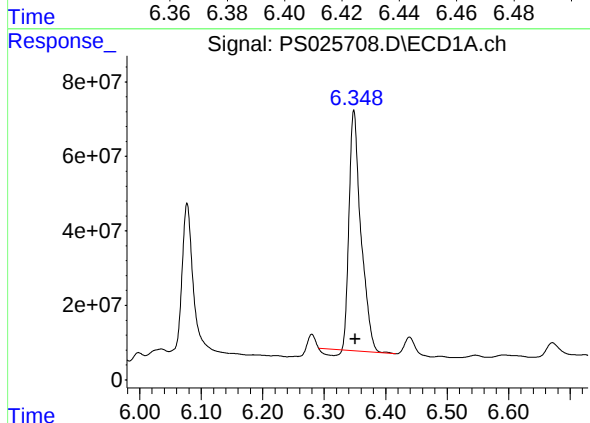
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158653TB



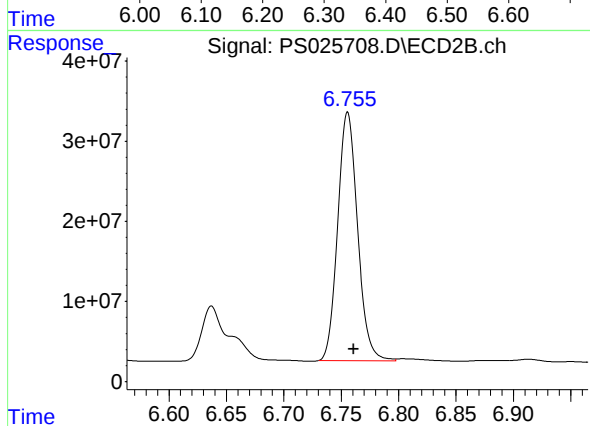
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.040 min
Response: 2064911
Conc: 4.34 ng/ml



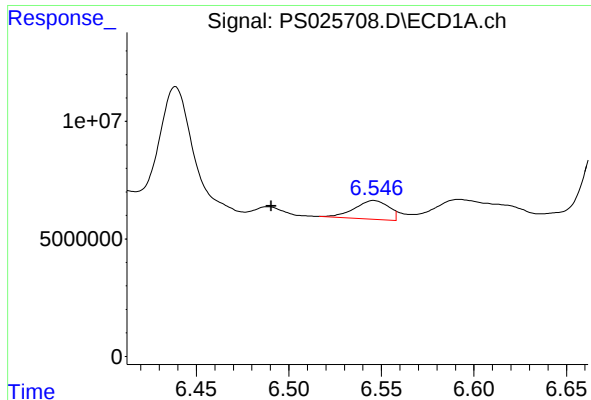
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 841339427
Conc: 564.86 ng/ml



#4 2,4-DCAA

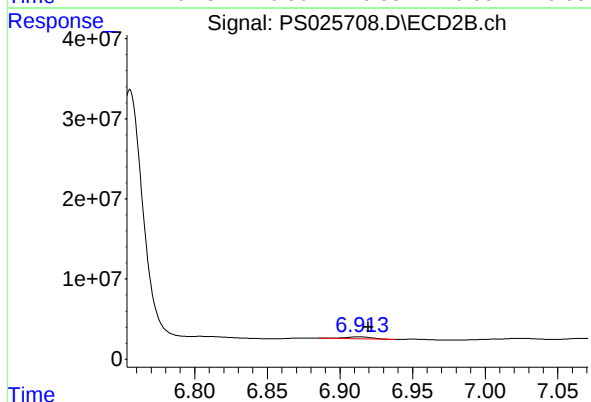
R.T.: 6.755 min
Delta R.T.: -0.005 min
Response: 375340497
Conc: 488.85 ng/ml



#5 DICAMBA

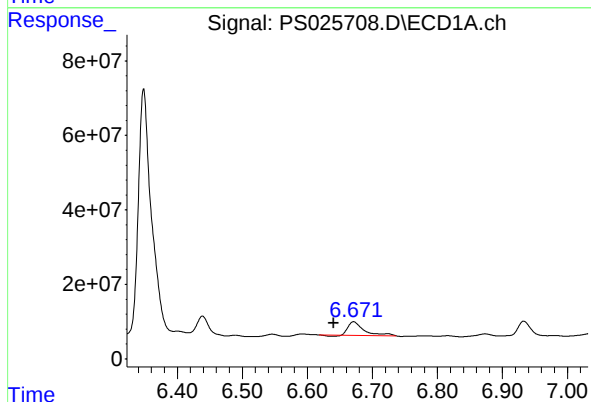
R.T.: 6.546 min
Delta R.T.: 0.055 min
Response: 9755074
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158653TB



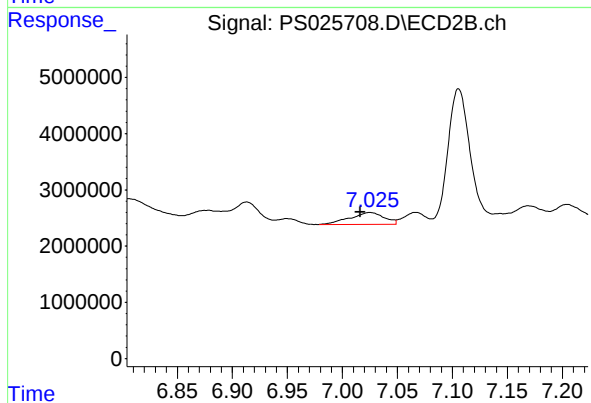
#5 DICAMBA

R.T.: 6.913 min
Delta R.T.: -0.007 min
Response: 3149056
Conc: N.D.



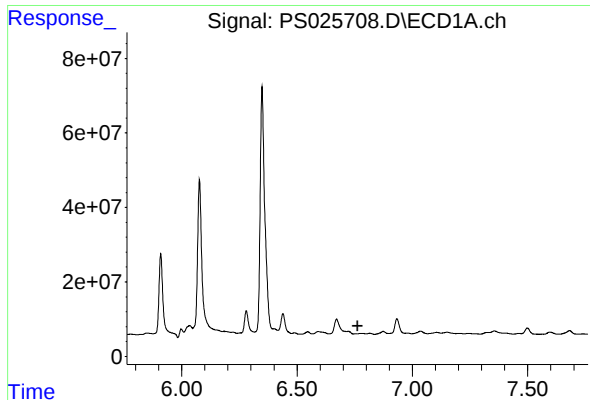
#6 MCPP

R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 59613425
Conc: 14.89 ug/ml



#6 MCPP

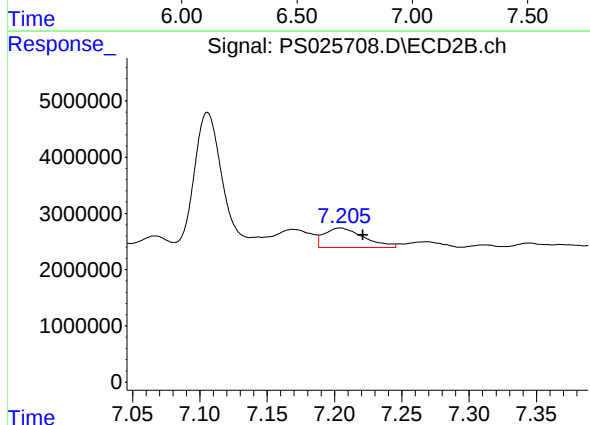
R.T.: 7.025 min
Delta R.T.: 0.009 min
Response: 4589002
Conc: 1.98 ug/ml



#7 MCPA

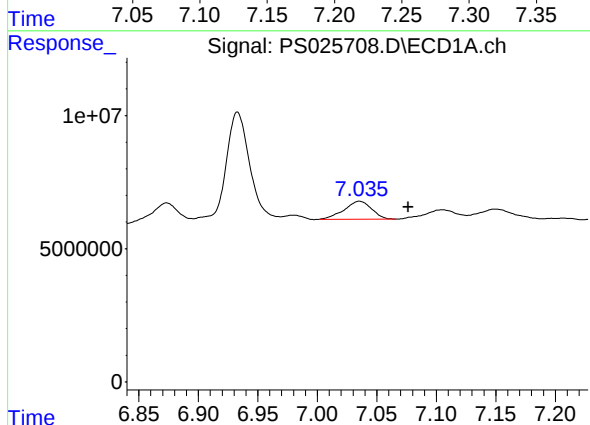
R.T.: 0.000 min
Exp R.T.: 6.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158653TB



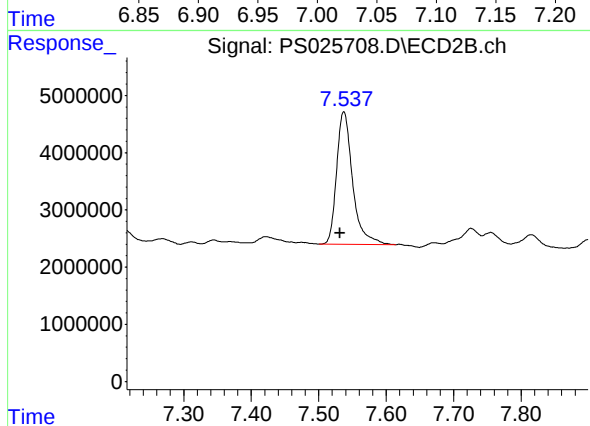
#7 MCPA

R.T.: 7.205 min
Delta R.T.: -0.017 min
Response: 7087491
Conc: 2.05 ug/ml



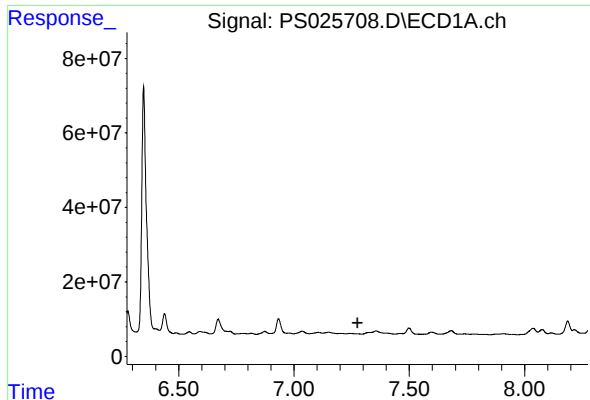
#8 DICHLORPROP

R.T.: 7.035 min
Delta R.T.: -0.041 min
Response: 10934655
Conc: 6.64 ng/ml



#8 DICHLORPROP

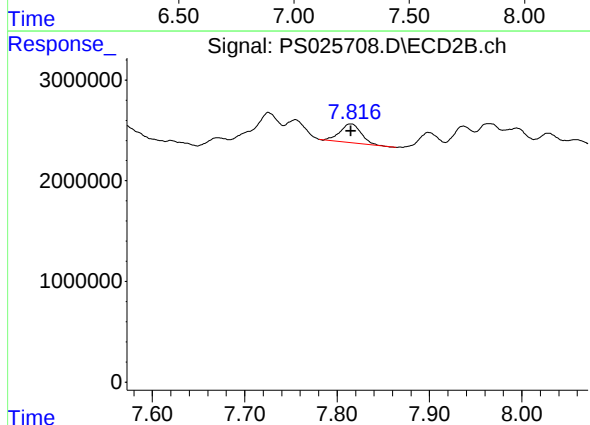
R.T.: 7.537 min
Delta R.T.: 0.006 min
Response: 38307382
Conc: 44.31 ng/ml



#9 2,4-D

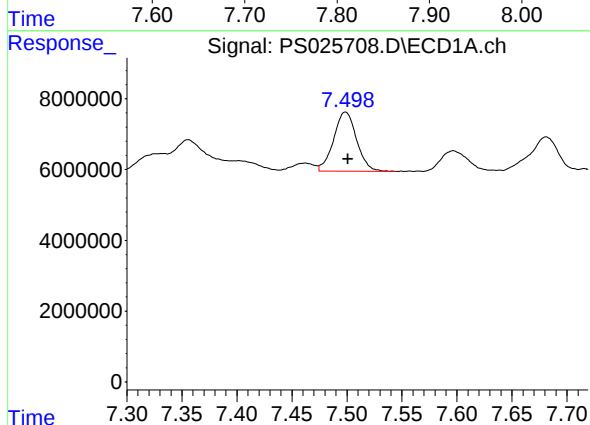
R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158653TB



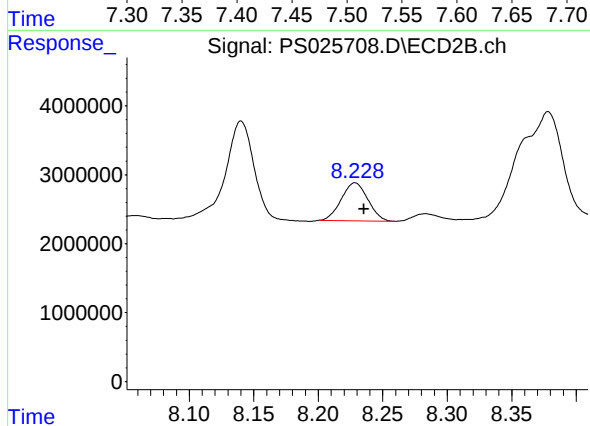
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 2974538
Conc: 3.27 ng/ml



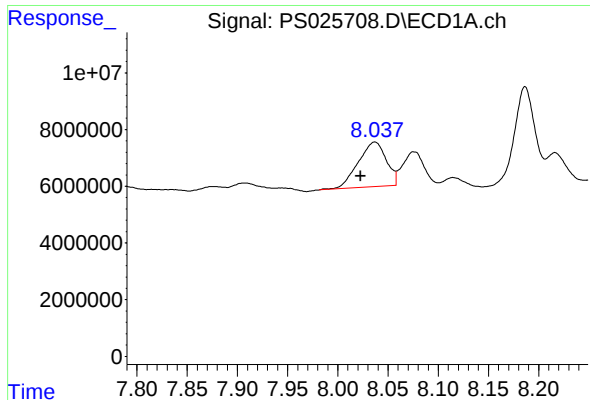
#10 Pentachlorophenol

R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 24259928
Conc: 1.01 ng/ml



#10 Pentachlorophenol

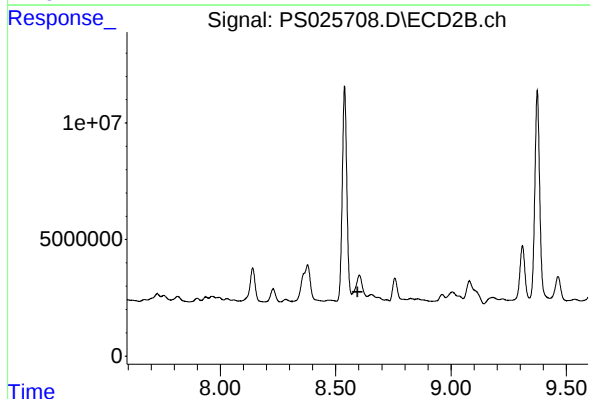
R.T.: 8.229 min
Delta R.T.: -0.007 min
Response: 7885519
Conc: N.D.



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

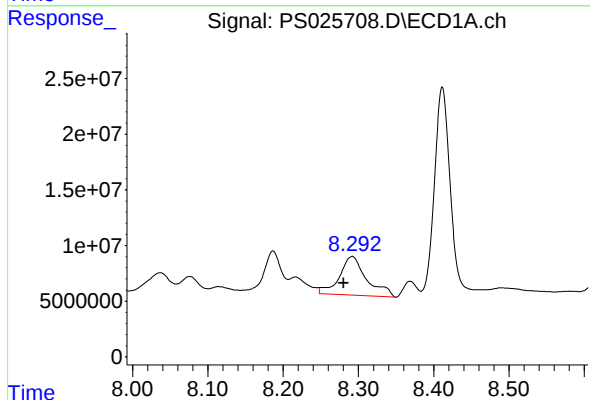
R.T.: 8.037 min
Delta R.T.: 0.014 min
Response: 30800050
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158653TB



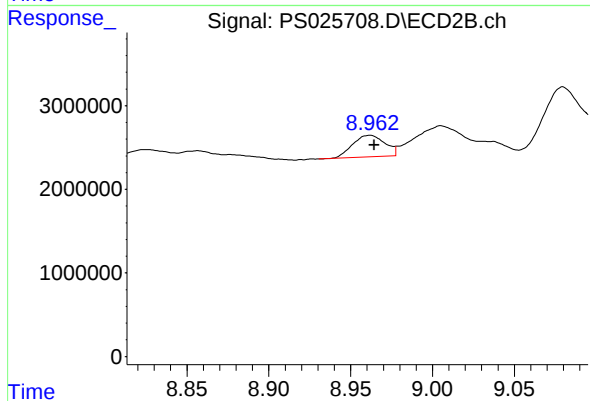
#11 2,4,5-TP (SILVEX)

R.T.: 8.603 min
Delta R.T.: 0.008 min
Response: -5635702
Conc: N.D.



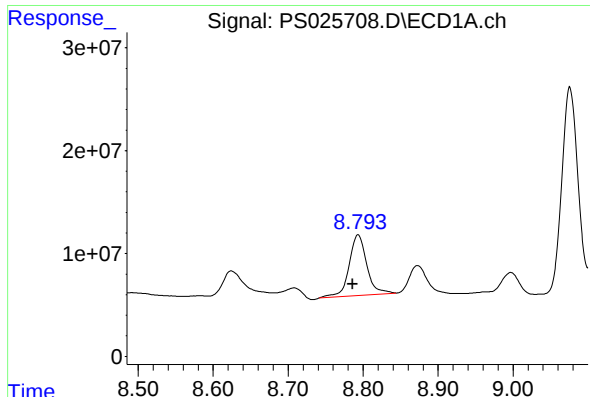
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.011 min
Response: 86988090
Conc: 8.91 ng/ml



#12 2,4,5-T

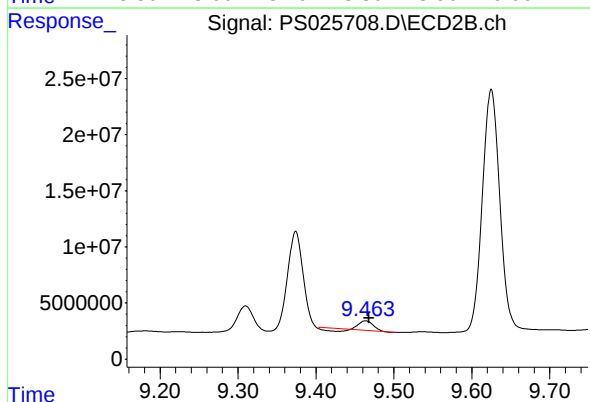
R.T.: 8.962 min
Delta R.T.: -0.003 min
Response: 3520207
Conc: N.D.



#13 2,4-DB

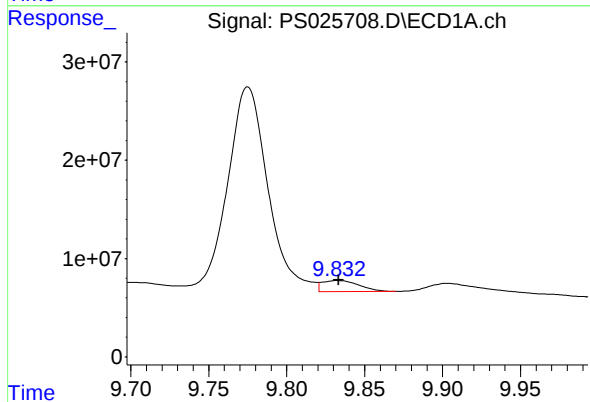
R.T.: 8.793 min
Delta R.T.: 0.007 min
Response: 96660282
Conc: 89.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158653TB



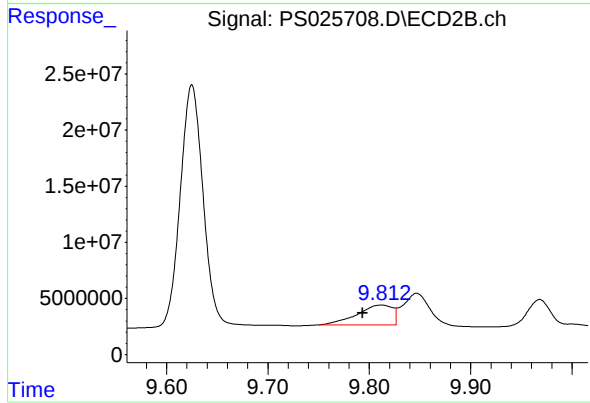
#13 2,4-DB

R.T.: 9.464 min
Delta R.T.: -0.004 min
Response: 8341088
Conc: 15.98 ng/ml



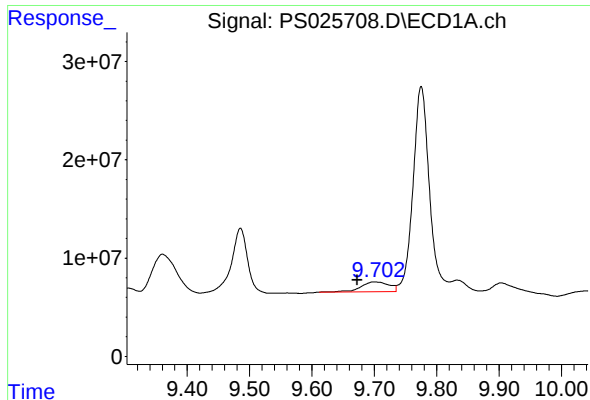
#14 DINOSEB

R.T.: 9.833 min
Delta R.T.: 0.000 min
Response: 18476049
Conc: 2.69 ng/ml



#14 DINOSEB

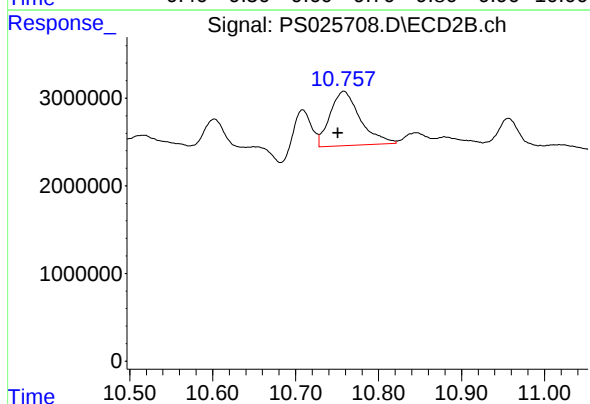
R.T.: 9.812 min
Delta R.T.: 0.019 min
Response: 43409210
Conc: 13.81 ng/ml



#15 Picloram

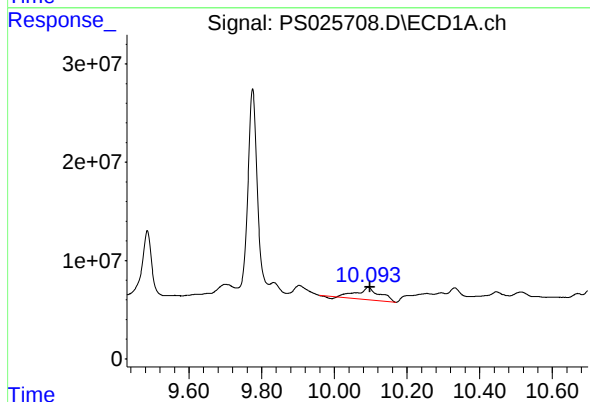
R.T.: 9.701 min
Delta R.T.: 0.029 min
Response: 31875999
Conc: 3.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158653TB



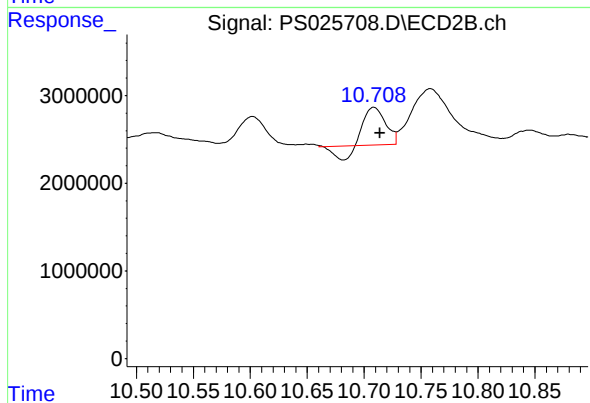
#15 Picloram

R.T.: 10.758 min
Delta R.T.: 0.007 min
Response: 15613337
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 10.093 min
Delta R.T.: -0.005 min
Response: 54763137
Conc: 4.52 ng/ml



#16 DCPA

R.T.: 10.708 min
Delta R.T.: -0.005 min
Response: 4347626
Conc: N.D.