

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013124\
 Data File : PS025693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 13:57
 Operator : AR\AJ
 Sample : P1276-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-37

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:37:47 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	6.349	6.757	340.8E6	169.3E6	228.815	220.491
Target Compounds							
1) T	Dalapon	2.440	2.499	53327167	29002144	23.044	24.686
2) T	3,5-DICHL...	0.000	6.001f	0	2552342	N.D.	2.192
3) T	4-Nitroph...	6.182	6.396	92113778	5059265	101.935	10.627 #
5) T	DICAMBA	0.000	6.915	0	2799727	N.D.	<MDL
6) T	MCP	6.671	7.004	78420413	3589746	19.585	1.547 #
7) T	MCPA	6.792	7.214	17580232	9622285	3.107	2.777
8) T	DICHLORPROP	0.000	7.538	0	35607625	N.D.	41.191
9) T	2,4-D	0.000	7.816	0	6689040	N.D.	7.363
10) T	Pentachlo...	7.499	8.230	50036880	18753010	2.091	1.525 #
12) T	2,4,5-T	8.294	8.949	60449794	1217696	6.191	<MDL #
13) T	2,4-DB	8.794	9.466	296.6E6	43706490	275.523	83.725 #
14) T	DINOSEB	9.771f	9.774	260.1E6	5122858	37.930	1.630 #
15) T	Picloram	9.699	10.764	28107891	15333378	2.717	2.884
16) T	DCPA	10.107	10.711	40851331	937262	3.368	<MDL #

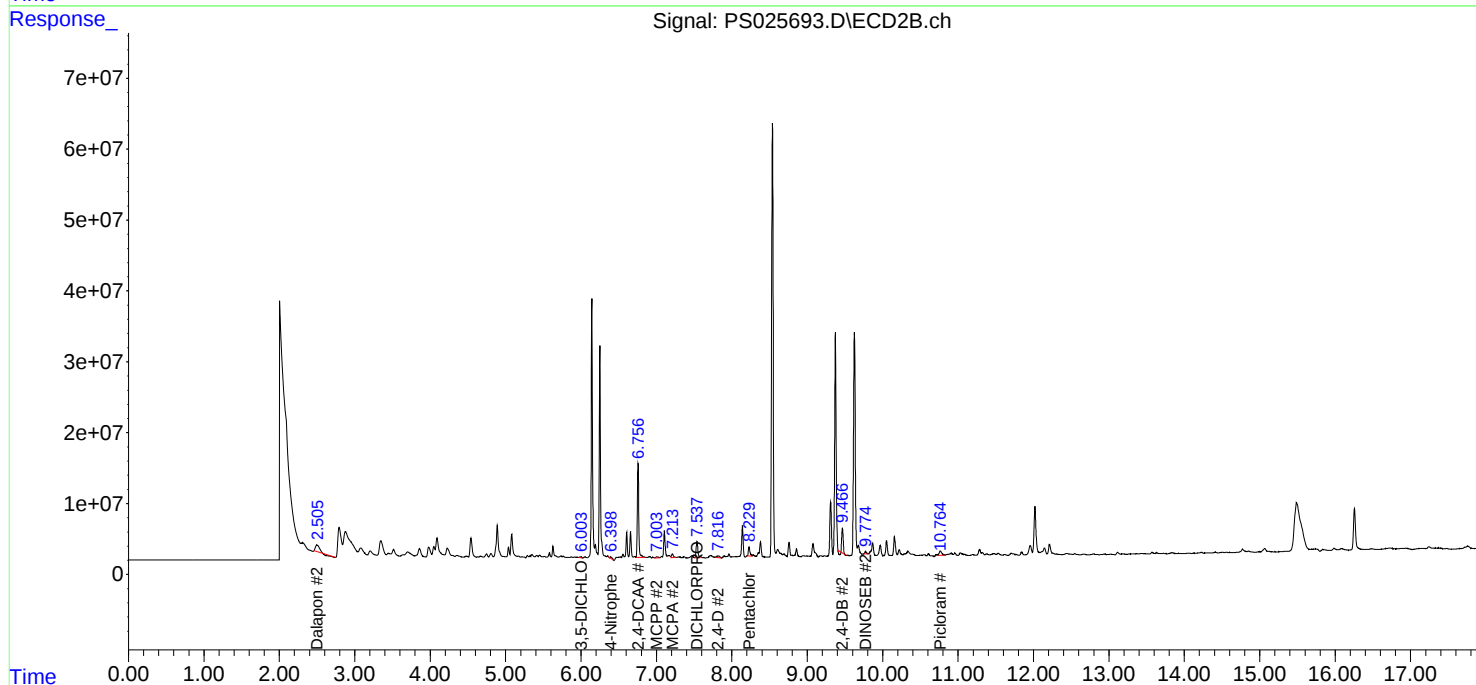
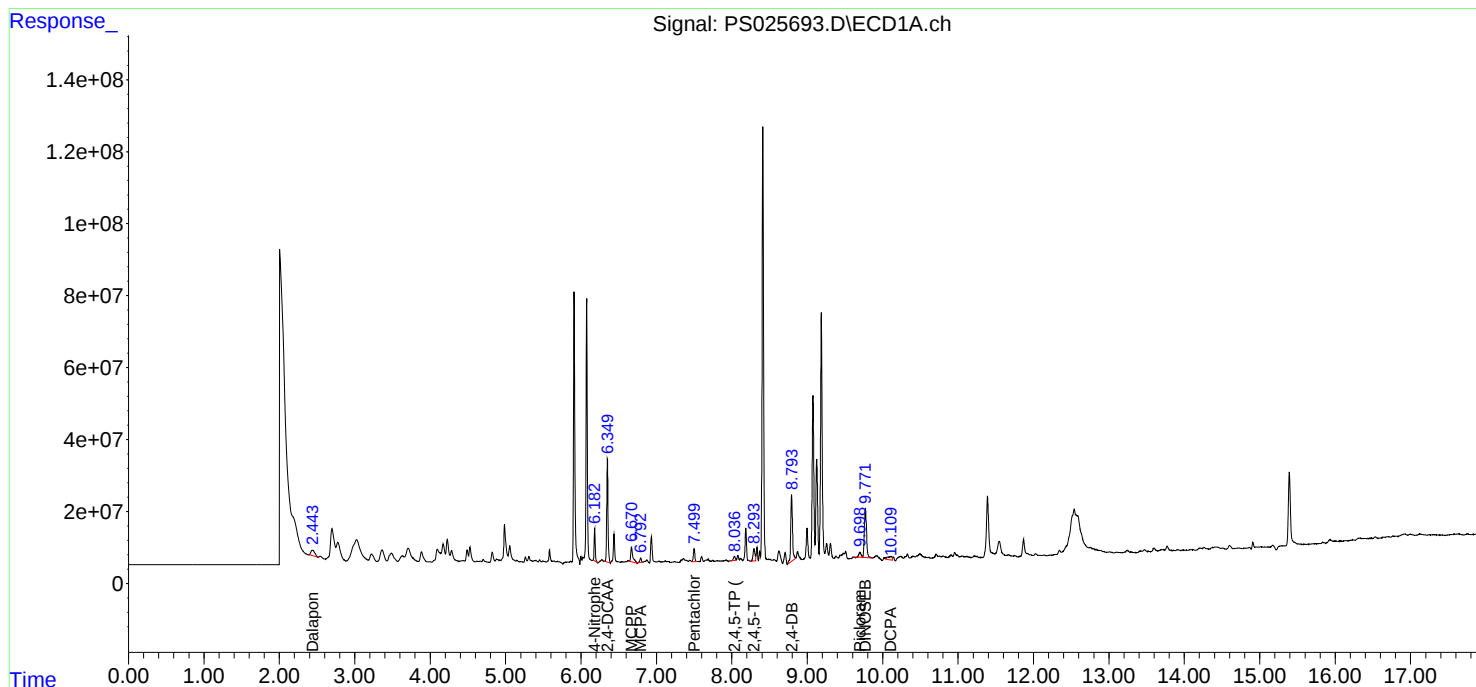
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

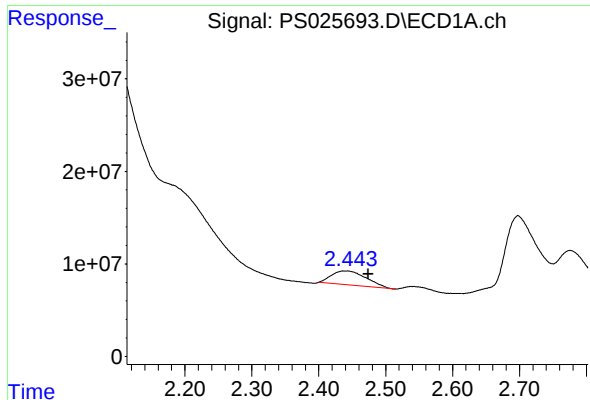
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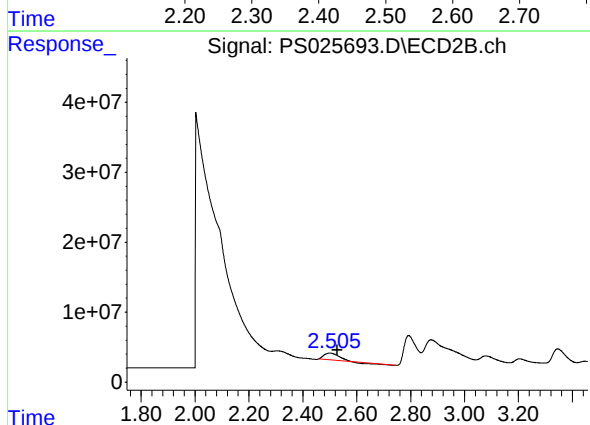




#1 Dalapon

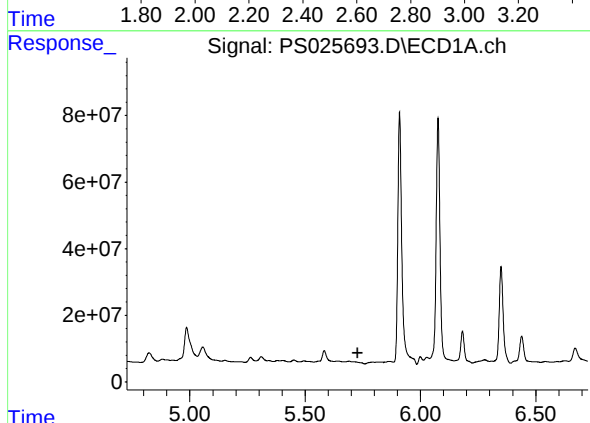
R.T.: 2.440 min
Delta R.T.: -0.034 min
Response: 53327167
Conc: 23.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-37



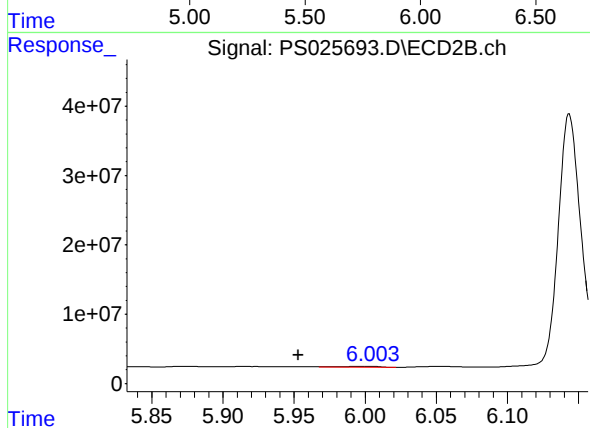
#1 Dalapon

R.T.: 2.499 min
Delta R.T.: -0.030 min
Response: 29002144
Conc: 24.69 ng/ml



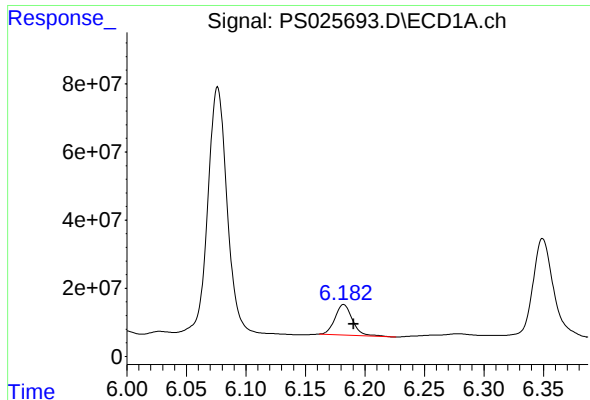
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

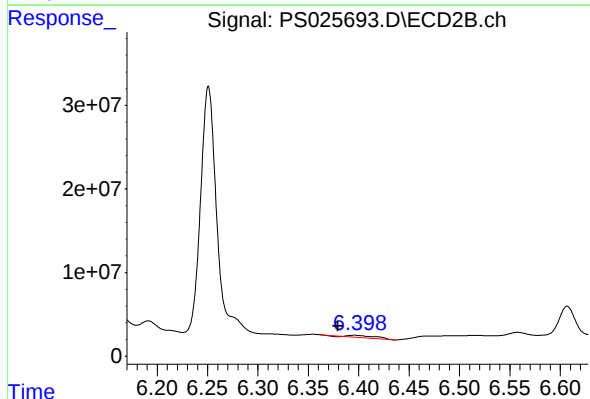
R.T.: 6.001 min
Delta R.T.: 0.048 min
Response: 2552342
Conc: 2.19 ng/ml



#3 4-Nitrophenol

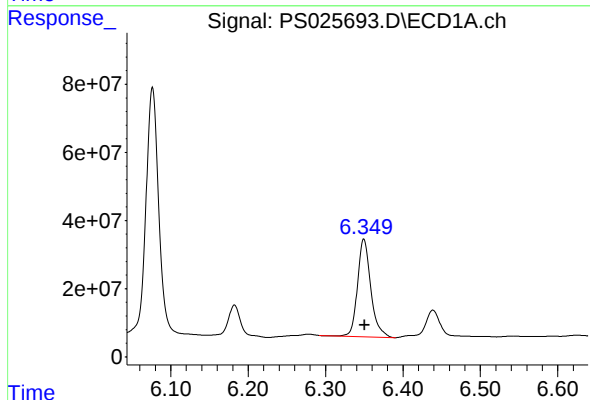
R.T.: 6.182 min
Delta R.T.: -0.008 min
Response: 92113778
Conc: 101.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-37



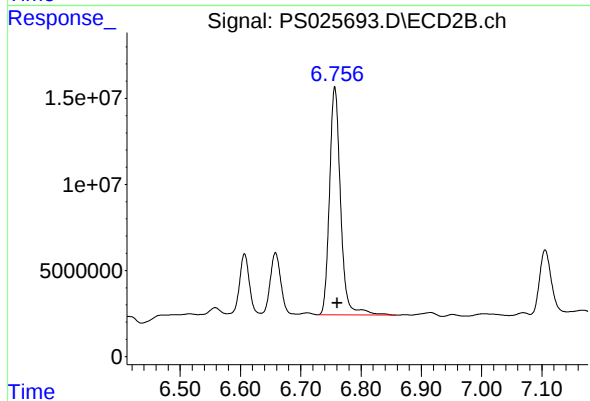
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.017 min
Response: 5059265
Conc: 10.63 ng/ml



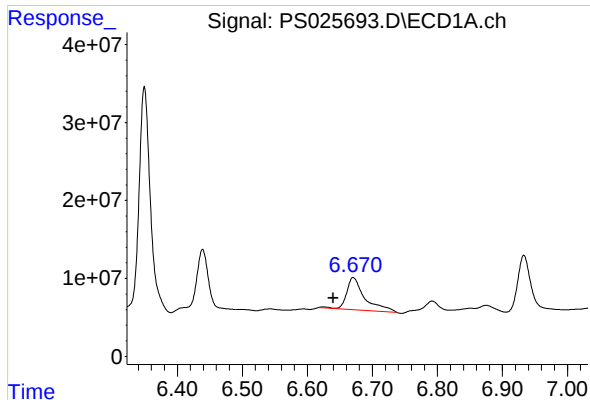
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 340812143
Conc: 228.82 ng/ml



#4 2,4-DCAA

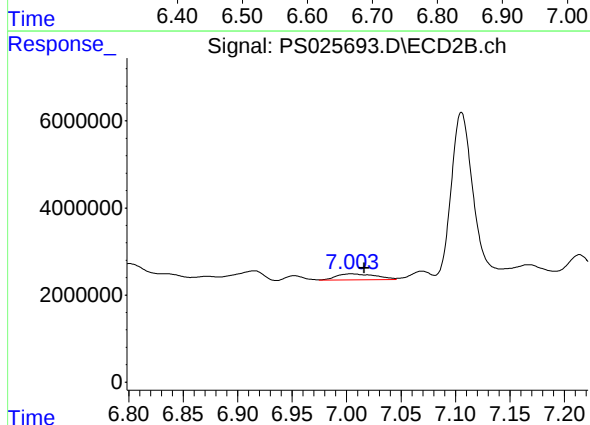
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 169292899
Conc: 220.49 ng/ml



#6 MCPP

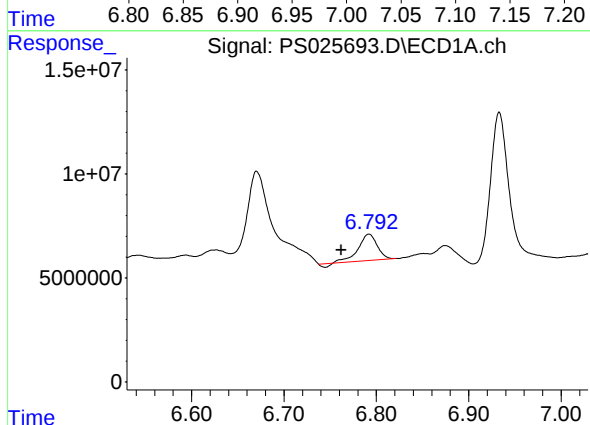
R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 78420413
Conc: 19.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-37



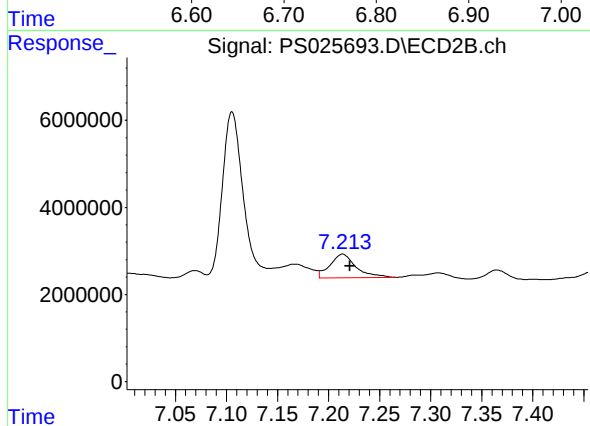
#6 MCPP

R.T.: 7.004 min
Delta R.T.: -0.012 min
Response: 3589746
Conc: 1.55 ug/ml



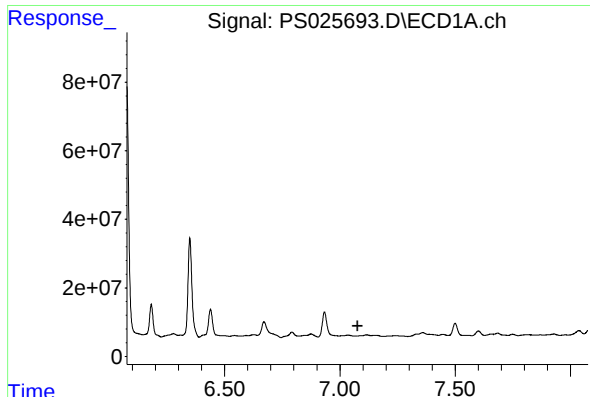
#7 MCPA

R.T.: 6.792 min
Delta R.T.: 0.030 min
Response: 17580232
Conc: 3.11 ug/ml



#7 MCPA

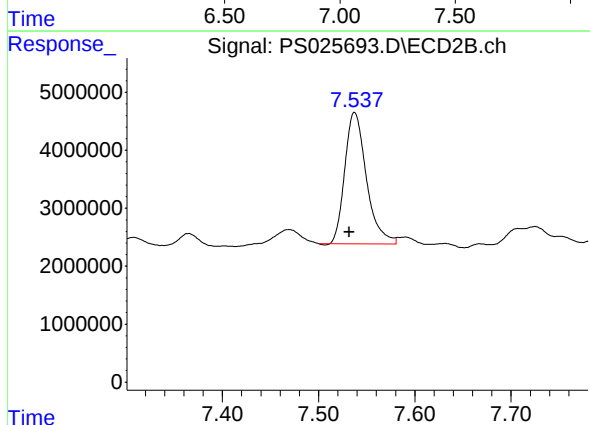
R.T.: 7.214 min
Delta R.T.: -0.007 min
Response: 9622285
Conc: 2.78 ug/ml



#8 DICHLORPROP

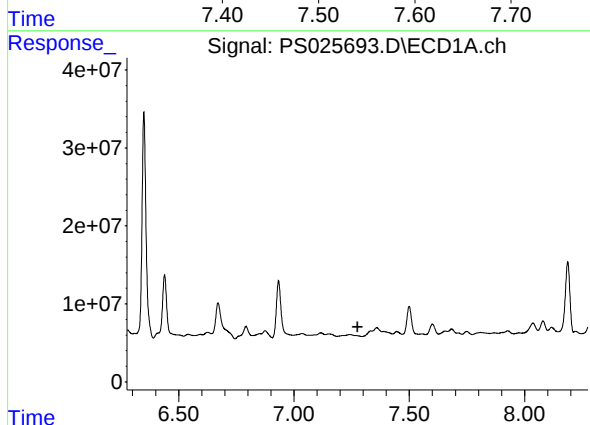
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-37



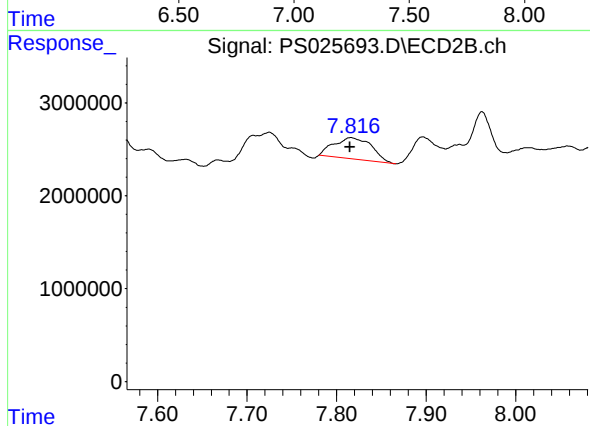
#8 DICHLORPROP

R.T.: 7.538 min
Delta R.T.: 0.006 min
Response: 35607625
Conc: 41.19 ng/ml



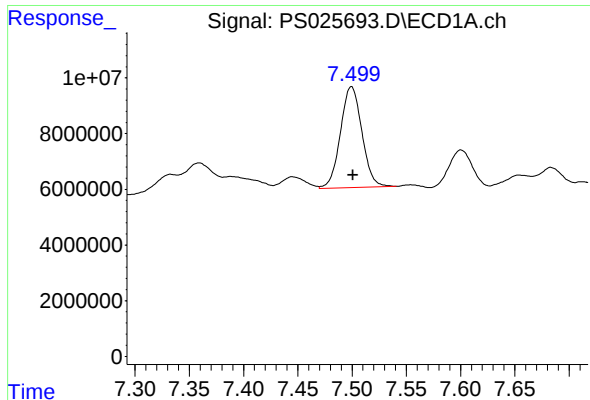
#9 2,4-D

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



#9 2,4-D

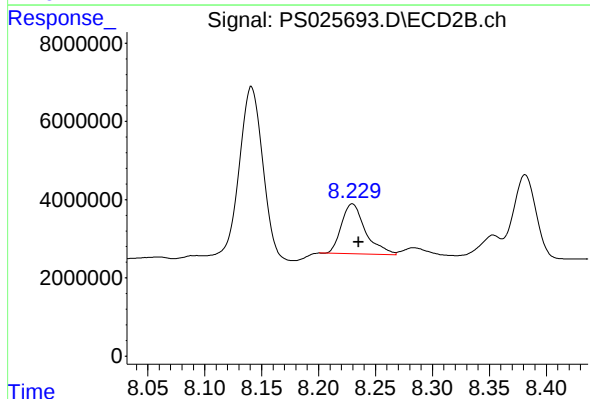
R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 6689040
Conc: 7.36 ng/ml



#10 Pentachlorophenol

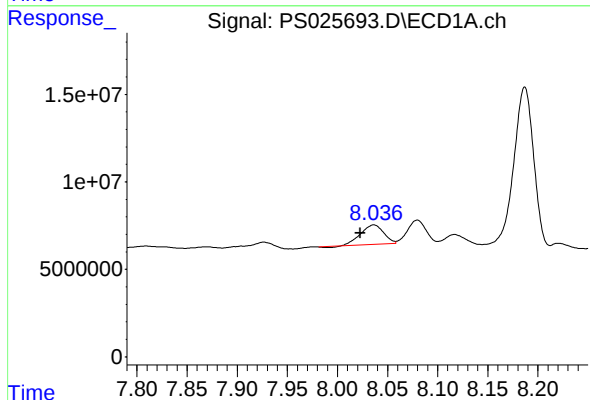
R.T.: 7.499 min
Delta R.T.: -0.001 min
Response: 50036880
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-37



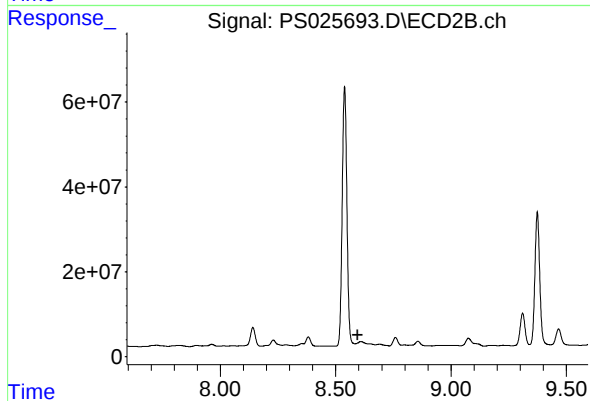
#10 Pentachlorophenol

R.T.: 8.230 min
Delta R.T.: -0.006 min
Response: 18753010
Conc: 1.52 ng/ml



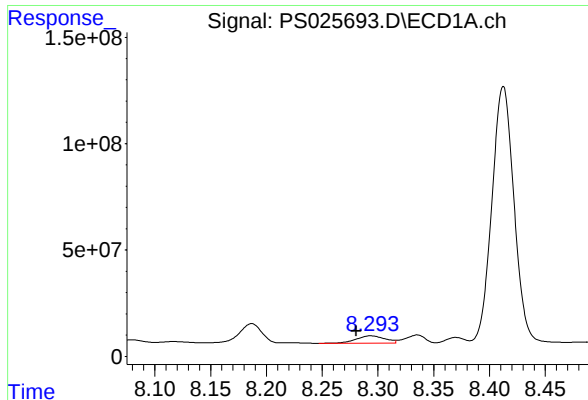
#11 2,4,5-TP (SILVEX)

R.T.: 8.036 min
Delta R.T.: 0.013 min
Response: 17528654
Conc: 1.89 ng/ml



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

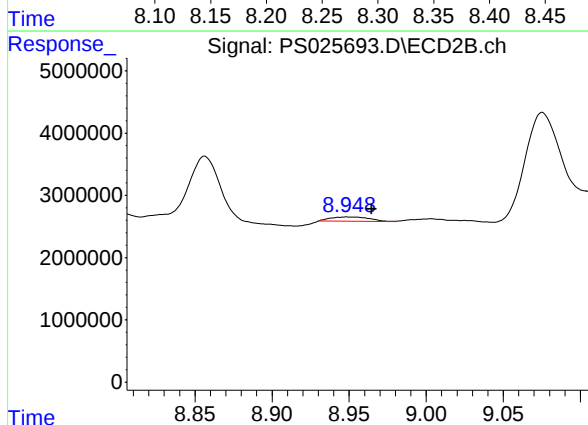
R.T.: 8.610 min
Delta R.T.: 0.015 min
Response: -57750338
Conc: N.D.



#12 2,4,5-T

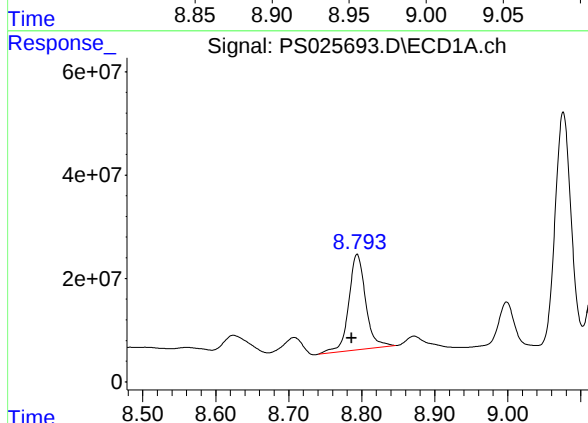
R.T.: 8.294 min
Delta R.T.: 0.013 min
Response: 60449794
Conc: 6.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-37



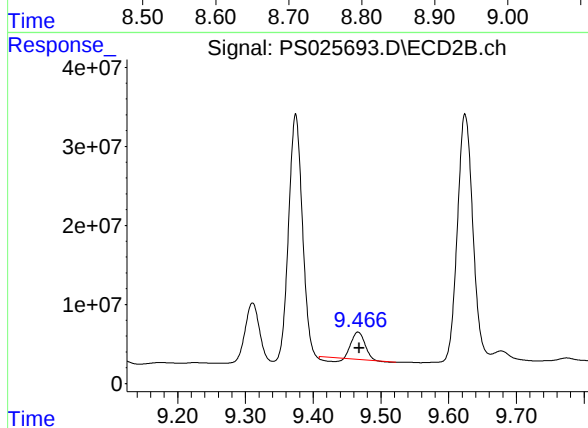
#12 2,4,5-T

R.T.: 8.949 min
Delta R.T.: -0.015 min
Response: 1217696
Conc: N.D.



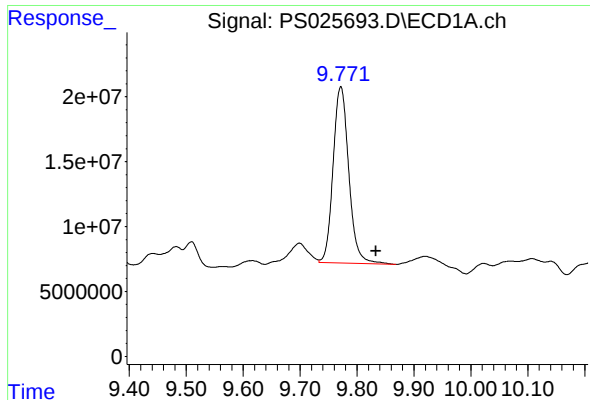
#13 2,4-DB

R.T.: 8.794 min
Delta R.T.: 0.008 min
Response: 296580503
Conc: 275.52 ng/ml



#13 2,4-DB

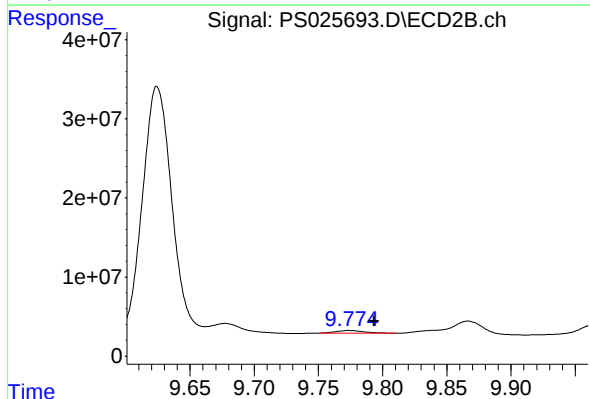
R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: 43706490
Conc: 83.72 ng/ml



#14 DINOSEB

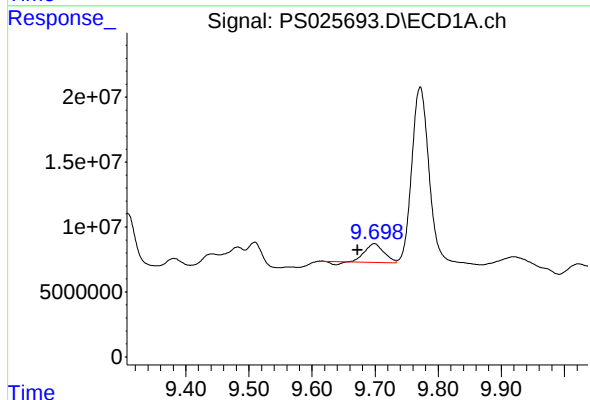
R.T.: 9.771 min
Delta R.T.: -0.062 min
Response: 260102009
Conc: 37.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-37



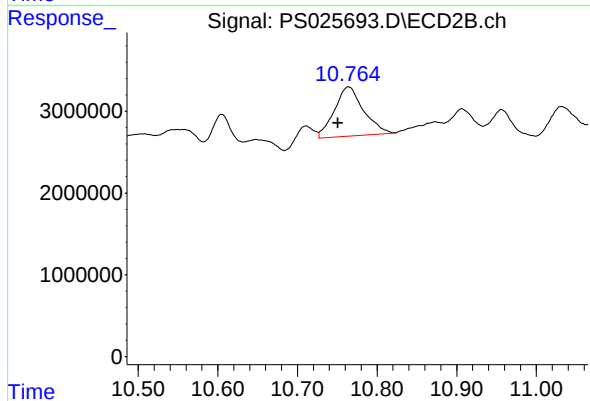
#14 DINOSEB

R.T.: 9.774 min
Delta R.T.: -0.019 min
Response: 5122858
Conc: 1.63 ng/ml



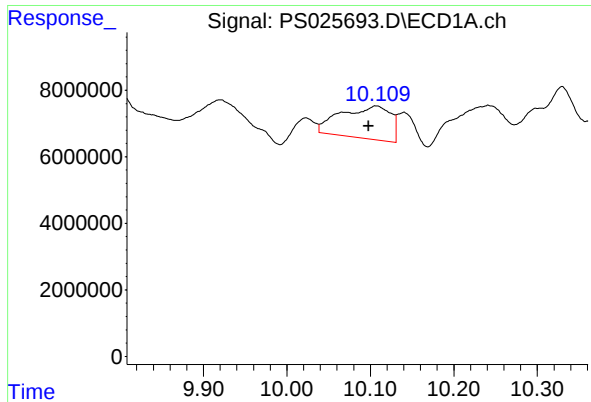
#15 Picloram

R.T.: 9.699 min
Delta R.T.: 0.026 min
Response: 28107891
Conc: 2.72 ng/ml



#15 Picloram

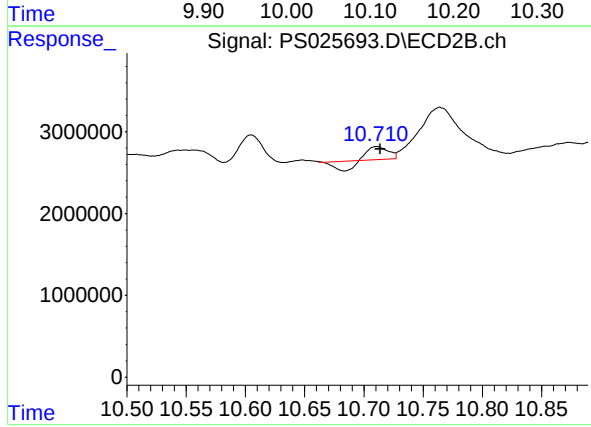
R.T.: 10.764 min
Delta R.T.: 0.013 min
Response: 15333378
Conc: 2.88 ng/ml



#16 DCPA

R.T.: 10.107 min
Delta R.T.: 0.009 min
Response: 40851331
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-37



#16 DCPA

R.T.: 10.711 min
Delta R.T.: -0.003 min
Response: 937262
Conc: N.D.