

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
 Data File : PS025693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 20:33
 Operator : AR\AJ
 Sample : PB158653TB
 Misc :
 ALS Vial : 20 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 02:10:44 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	706.5E6	328.6E6	474.358	428.014
Target Compounds							
1) T	Dalapon	2.440	2.504	37392923	37368563	16.159	31.808 #
2) T	3,5-DICHL...	5.719	5.955	12358254	6911936	5.400	5.937
3) T	4-Nitroph...	6.228	6.422f	37137303	7284582	41.097	15.301 #
5) T	DICAMBA	6.494	6.917	-1818163	2035693	N.D.	<MDL
6) T	MCPD	6.666	7.007	44768567	754244	11.181	<MDL #
7) T	MCPA	6.724	7.254	6934598	4346413	1.225	1.254
8) T	DICHLORPROP	7.096	7.535	129.0E6	32351996	78.292	37.425 #
9) T	2,4-D	0.000	7.814	0	2997342	N.D.	3.299
10) T	Pentachlo...	7.491	8.223	25838188	2123315	1.080	<MDL #
11) T	2,4,5-TP ...	8.039	8.603	139.4E6	-38214777	14.998	N.D. #
12) T	2,4,5-T	8.288	8.962	81075403	16867929	8.304	3.859 #
13) T	2,4-DB	8.793	9.465	559.8E6	261.1E6	520.056	500.149
14) T	DINOSEB	9.772f	9.768	2014.0E6	146.9E6	293.695	46.732 #
15) T	Picloram	9.697	10.753	636.0E6	95990305	61.474	18.054 #
16) T	DCPA	10.153f	10.703	19148495	9095128	1.579	1.564

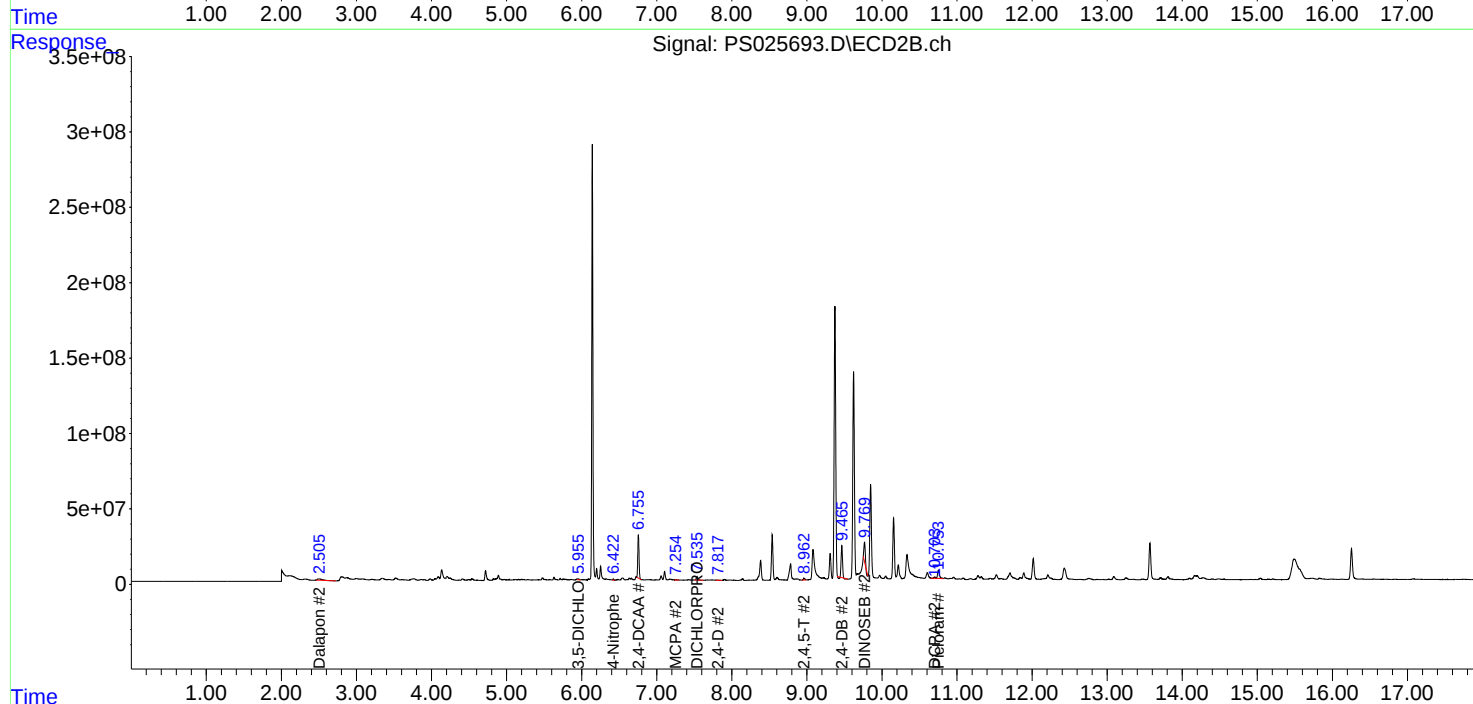
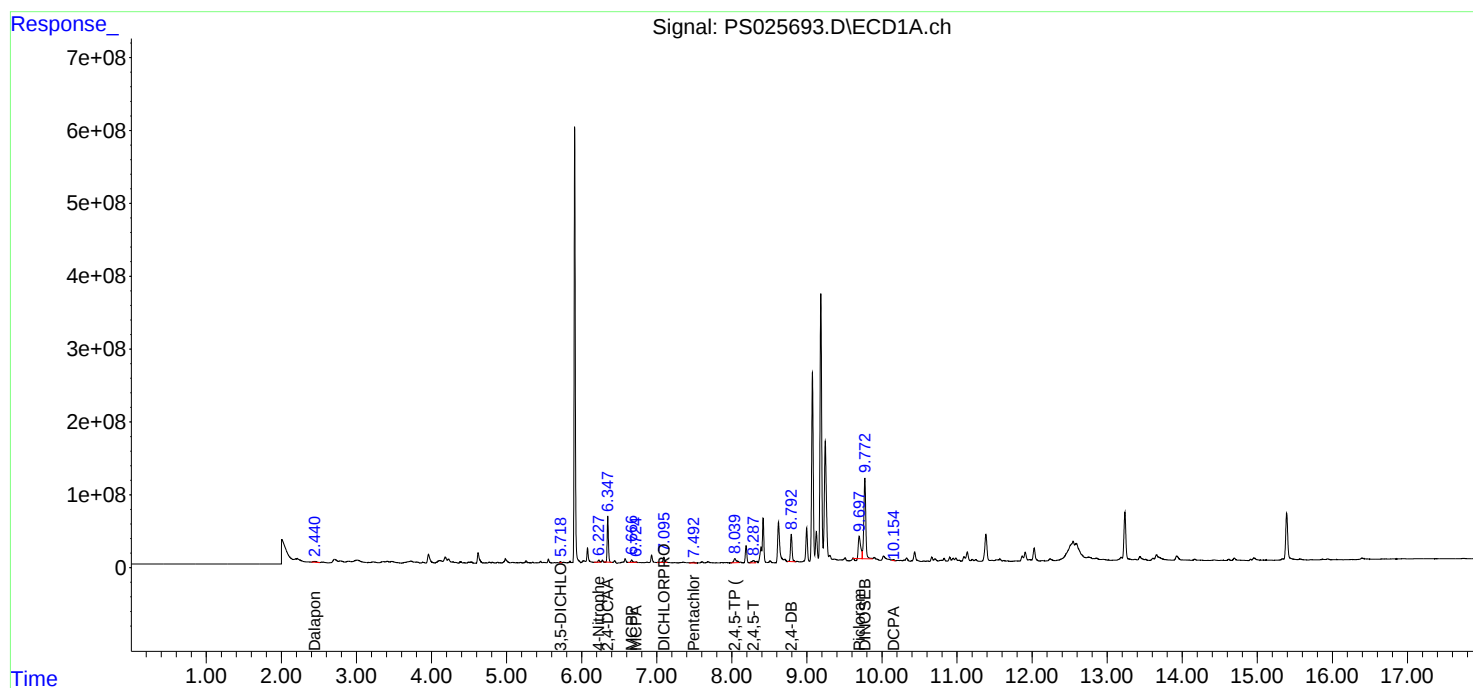
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

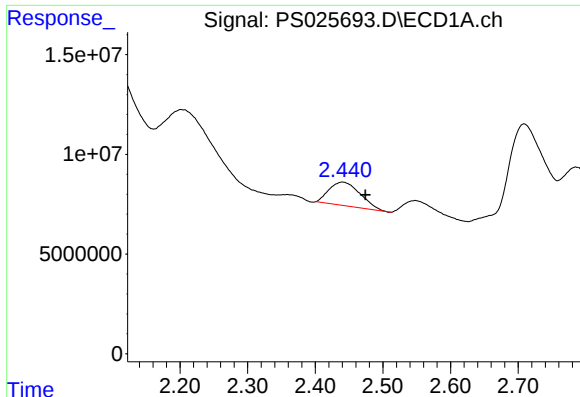
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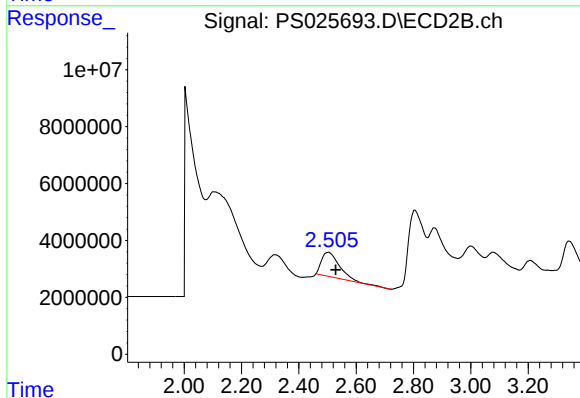




#1 Dalapon

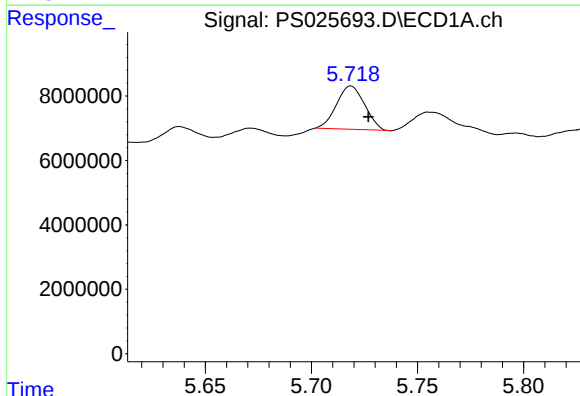
R.T.: 2.440 min
Delta R.T.: -0.034 min
Response: 37392923
Conc: 16.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-37



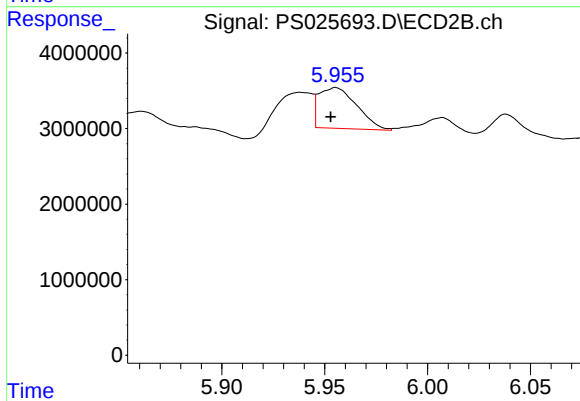
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.025 min
Response: 37368563
Conc: 31.81 ng/ml



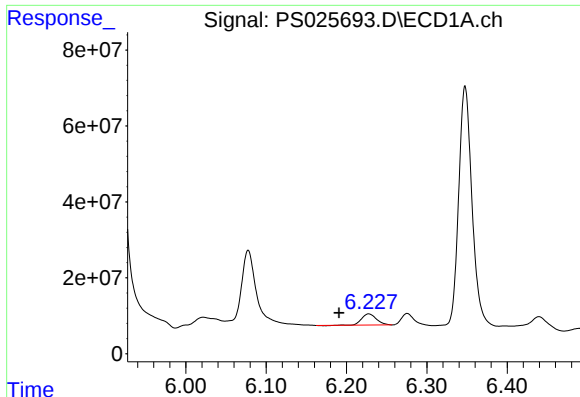
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.719 min
Delta R.T.: -0.008 min
Response: 12358254
Conc: 5.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

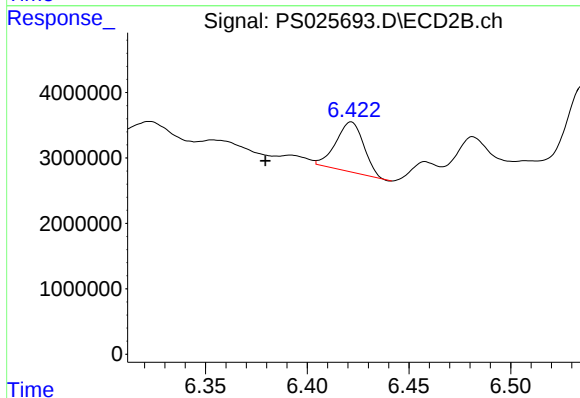
R.T.: 5.955 min
Delta R.T.: 0.002 min
Response: 6911936
Conc: 5.94 ng/ml



#3 4-Nitrophenol

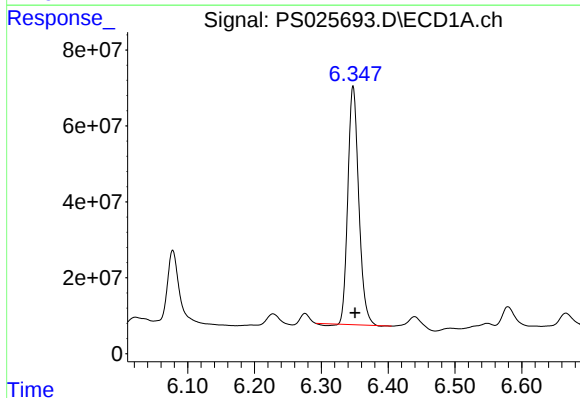
R.T.: 6.228 min
Delta R.T.: 0.037 min
Response: 37137303
Conc: 41.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-37



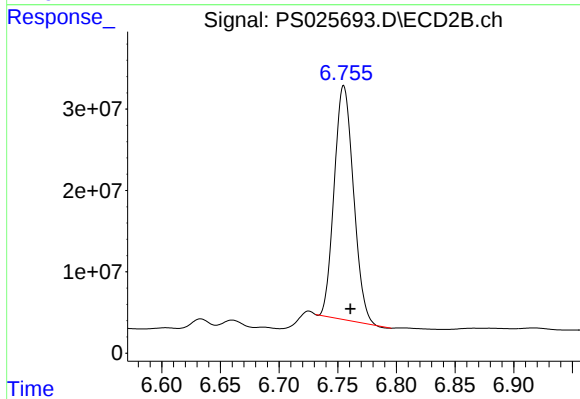
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.042 min
Response: 7284582
Conc: 15.30 ng/ml



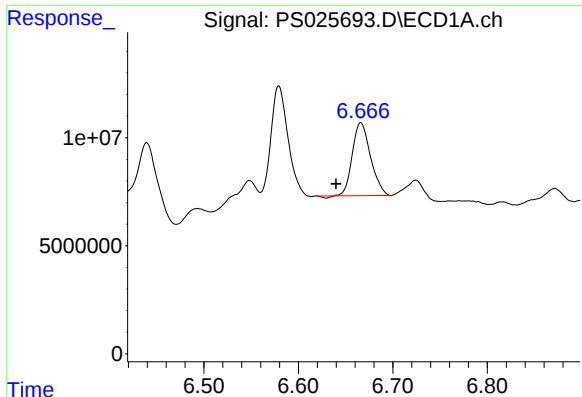
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.003 min
Response: 706539505
Conc: 474.36 ng/ml



#4 2,4-DCAA

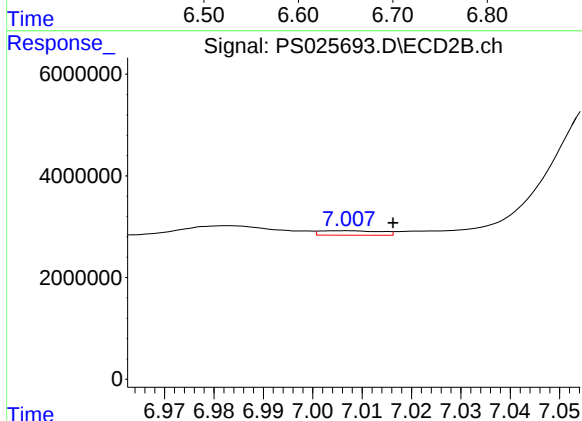
R.T.: 6.755 min
Delta R.T.: -0.006 min
Response: 328629026
Conc: 428.01 ng/ml



#6 MCPP

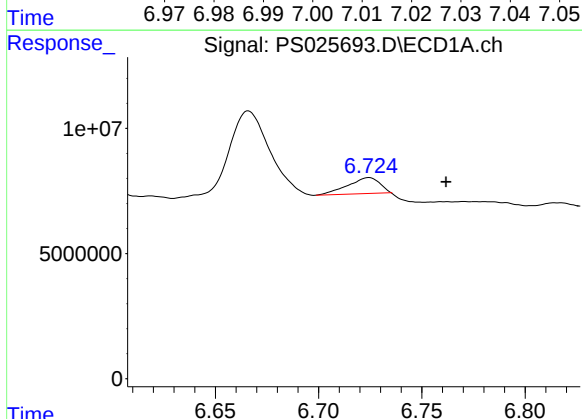
R.T.: 6.666 min
Delta R.T.: 0.026 min
Response: 44768567
Conc: 11.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-37



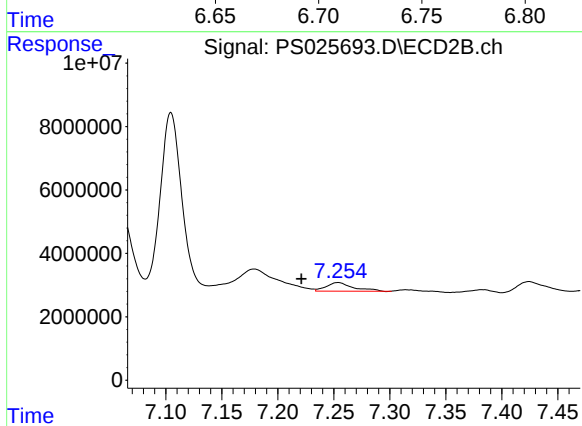
#6 MCPP

R.T.: 7.007 min
Delta R.T.: -0.010 min
Response: 754244
Conc: N.D.



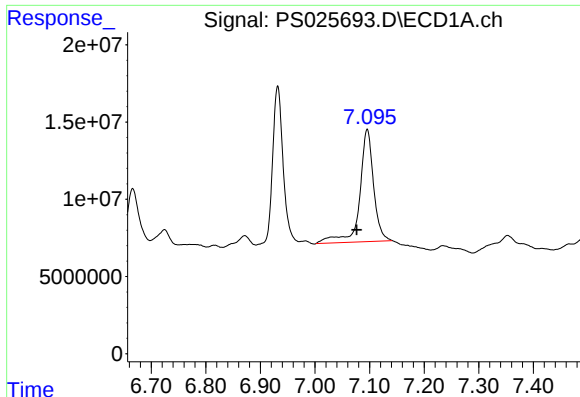
#7 MCPA

R.T.: 6.724 min
Delta R.T.: -0.038 min
Response: 6934598
Conc: 1.23 ug/ml



#7 MCPA

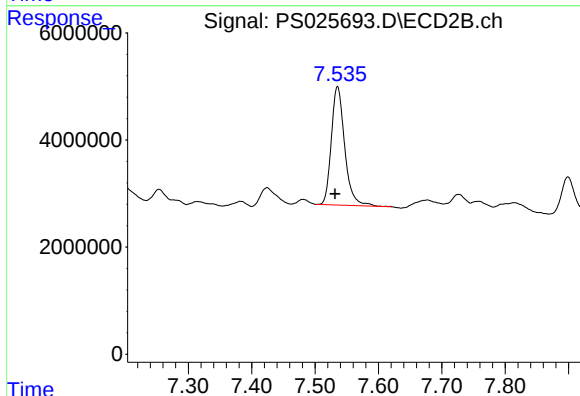
R.T.: 7.254 min
Delta R.T.: 0.033 min
Response: 4346413
Conc: 1.25 ug/ml



#8 DICHLORPROP

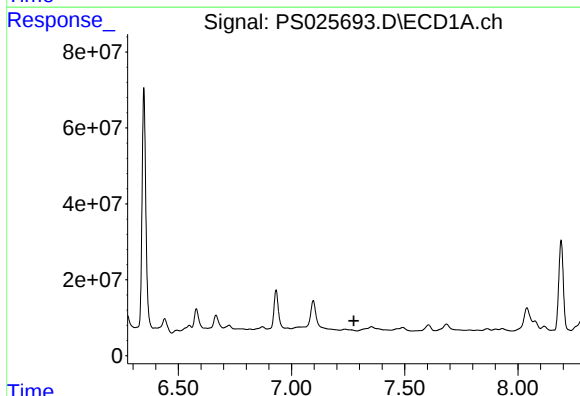
R.T.: 7.096 min
Delta R.T.: 0.019 min
Response: 129019291
Conc: 78.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-37



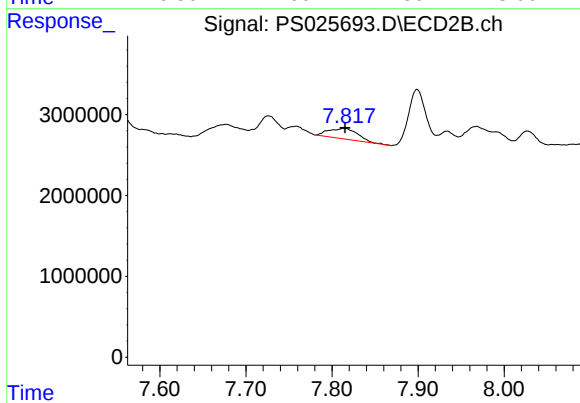
#8 DICHLORPROP

R.T.: 7.535 min
Delta R.T.: 0.004 min
Response: 32351996
Conc: 37.42 ng/ml



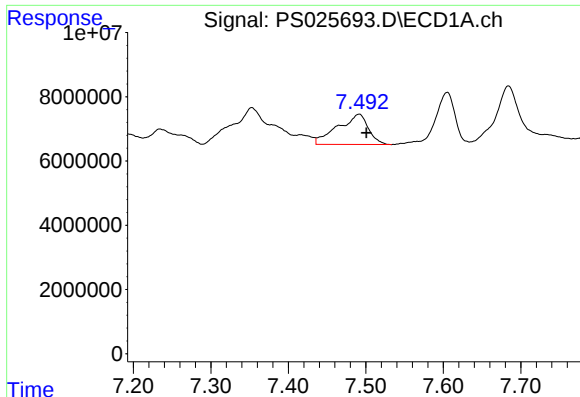
#9 2,4-D

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



#9 2,4-D

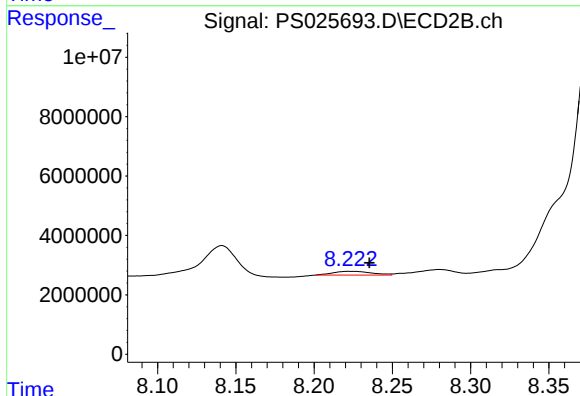
R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 2997342
Conc: 3.30 ng/ml



#10 Pentachlorophenol

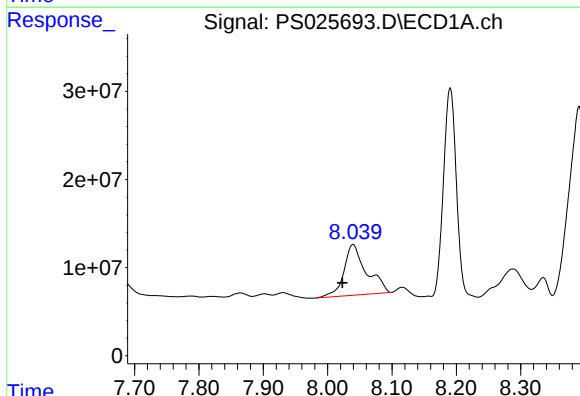
R.T.: 7.491 min
Delta R.T.: -0.010 min
Response: 25838188
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-37



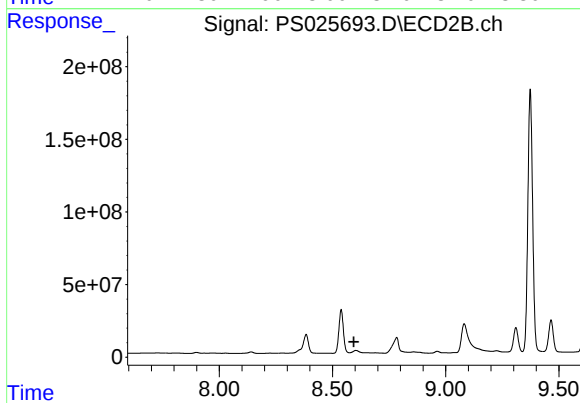
#10 Pentachlorophenol

R.T.: 8.223 min
Delta R.T.: -0.012 min
Response: 2123315
Conc: N.D.



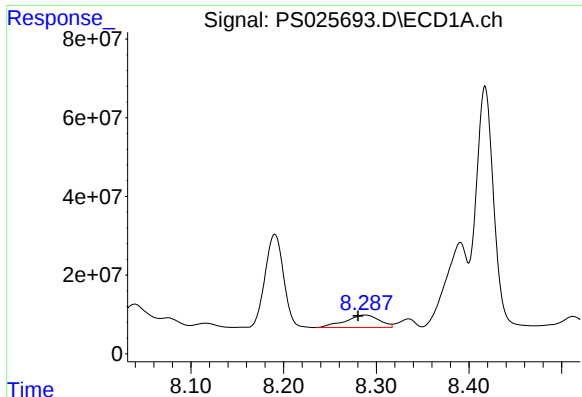
#11 2,4,5-TP (SILVEX)

R.T.: 8.039 min
Delta R.T.: 0.017 min
Response: 139384956
Conc: 15.00 ng/ml



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

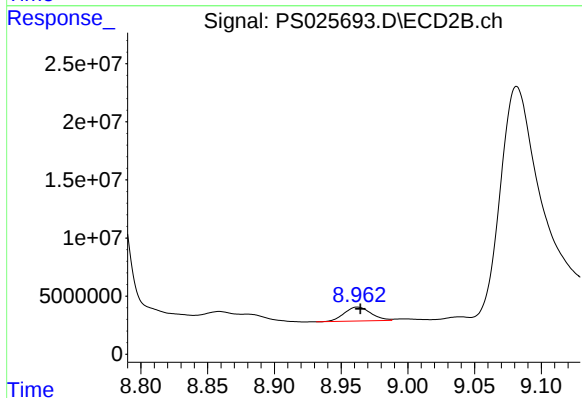
R.T.: 8.603 min
Delta R.T.: 0.008 min
Response: -38214777
Conc: N.D.



#12 2,4,5-T

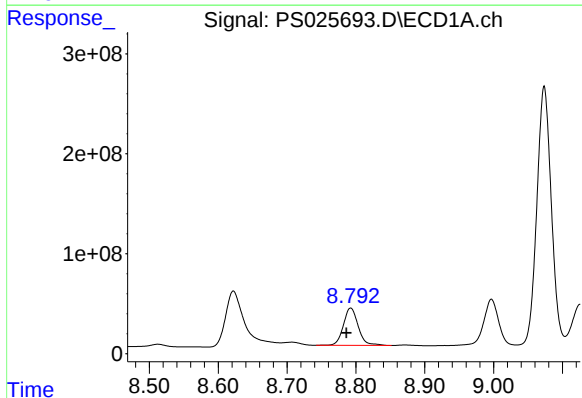
R.T.: 8.288 min
Delta R.T.: 0.007 min
Response: 81075403
Conc: 8.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-37



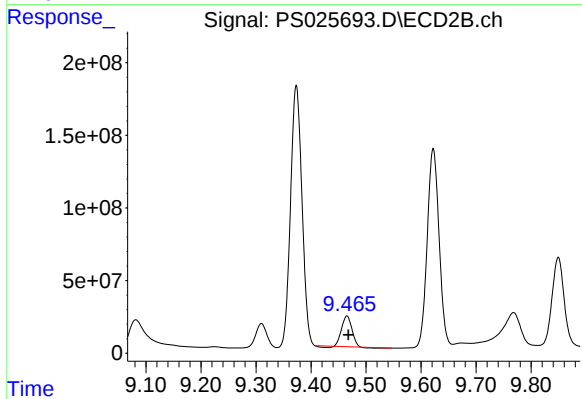
#12 2,4,5-T

R.T.: 8.962 min
Delta R.T.: -0.002 min
Response: 16867929
Conc: 3.86 ng/ml



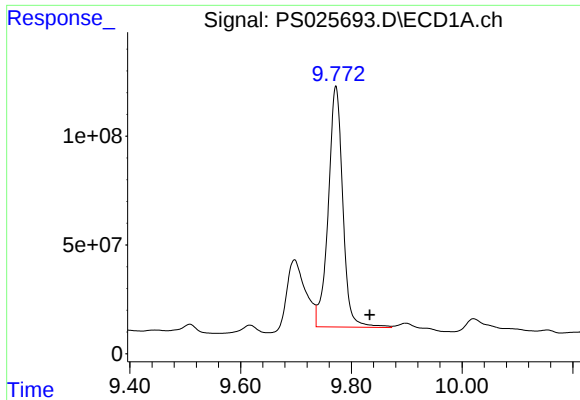
#13 2,4-DB

R.T.: 8.793 min
Delta R.T.: 0.006 min
Response: 559802445
Conc: 520.06 ng/ml



#13 2,4-DB

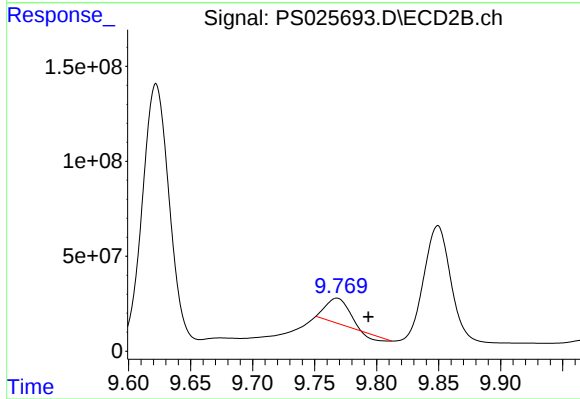
R.T.: 9.465 min
Delta R.T.: -0.003 min
Response: 261091249
Conc: 500.15 ng/ml



#14 DINOSEB

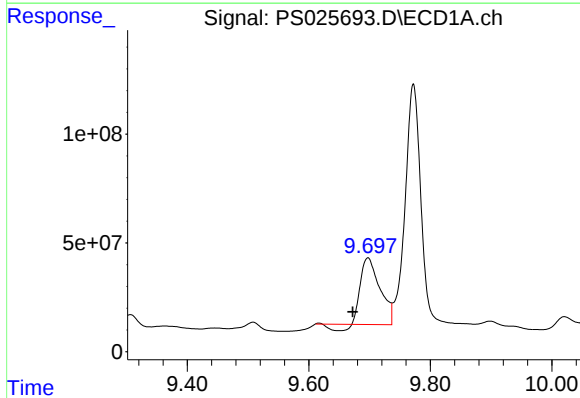
R.T.: 9.772 min
Delta R.T.: -0.061 min
Response: 2014011321
Conc: 293.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-37



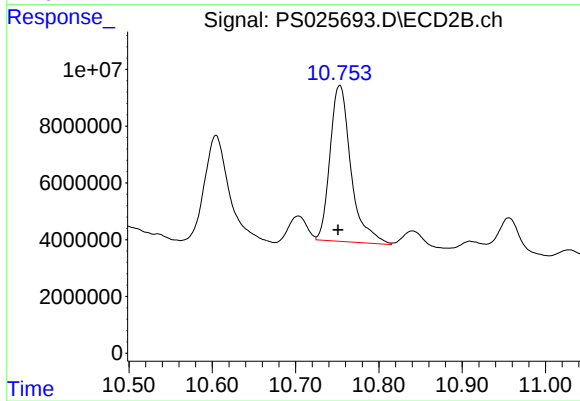
#14 DINOSEB

R.T.: 9.768 min
Delta R.T.: -0.025 min
Response: 146915089
Conc: 46.73 ng/ml



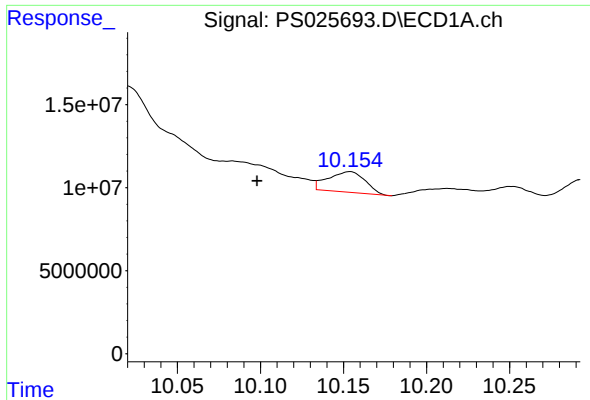
#15 Picloram

R.T.: 9.697 min
Delta R.T.: 0.025 min
Response: 636017238
Conc: 61.47 ng/ml



#15 Picloram

R.T.: 10.753 min
Delta R.T.: 0.002 min
Response: 95990305
Conc: 18.05 ng/ml



#16 DCPA

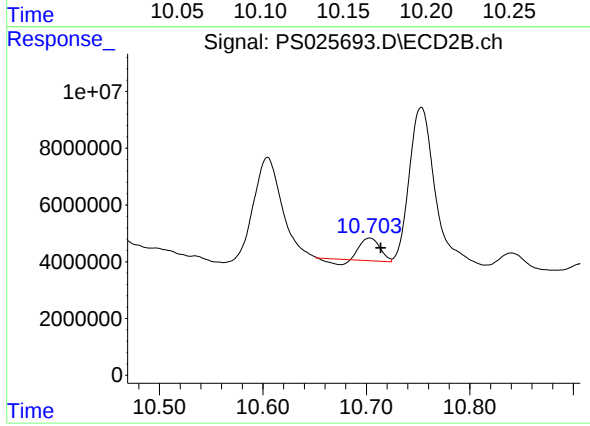
R.T.: 10.153 min

Delta R.T.: 0.055 min

Response: 19148495

Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-37



#16 DCPA

R.T.: 10.703 min

Delta R.T.: -0.011 min

Response: 9095128

Conc: 1.56 ng/ml