

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
 Data File : PS025694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 20:57
 Operator : AR\AJ
 Sample : PB158668TB
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-38

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 02:11:08 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	6.756	698.4E6	327.0E6	468.906	425.948
Target Compounds							
1) T	Dalapon	2.440	2.503	39249503	40179969	16.961	34.201 #
2) T	3,5-DICHL...	5.719	5.955	12792657	7666469	5.590	6.585
3) T	4-Nitroph...	6.228	6.422f	34682655	6798474	38.380	14.280 #
5) T	DICAMBA	6.494	6.917	-3192097	2153472	N.D.	<MDL
6) T	MCP	6.666	6.983	62845242	3496810	15.695	1.507 #
7) T	MCPA	6.724	7.254	9552325	3998588	1.688	1.154 #
8) T	DICHLORPROP	7.096	7.536	112.3E6	41104290	68.171	47.550 #
9) T	2,4-D	0.000	7.814	0	1441290	N.D.	1.587
10) T	Pentachlo...	7.491	8.225	24496447	2273175	1.024	<MDL #
11) T	2,4,5-TP ...	8.039	8.604	135.7E6	-53250347	14.601	N.D. #
12) T	2,4,5-T	8.289	8.963	80922405	15630919	8.288	3.576 #
13) T	2,4-DB	8.793	9.466	544.7E6	118.5E6	506.069	226.962 #
14) T	DINOSEB	9.773f	9.768	1911.9E6	168.4E6	278.804	53.553 #
15) T	Picloram	9.699	10.754	315.0E6	96484831	30.444	18.147 #
16) T	DCPA	10.153f	10.704	19416694	9532241	1.601	1.639

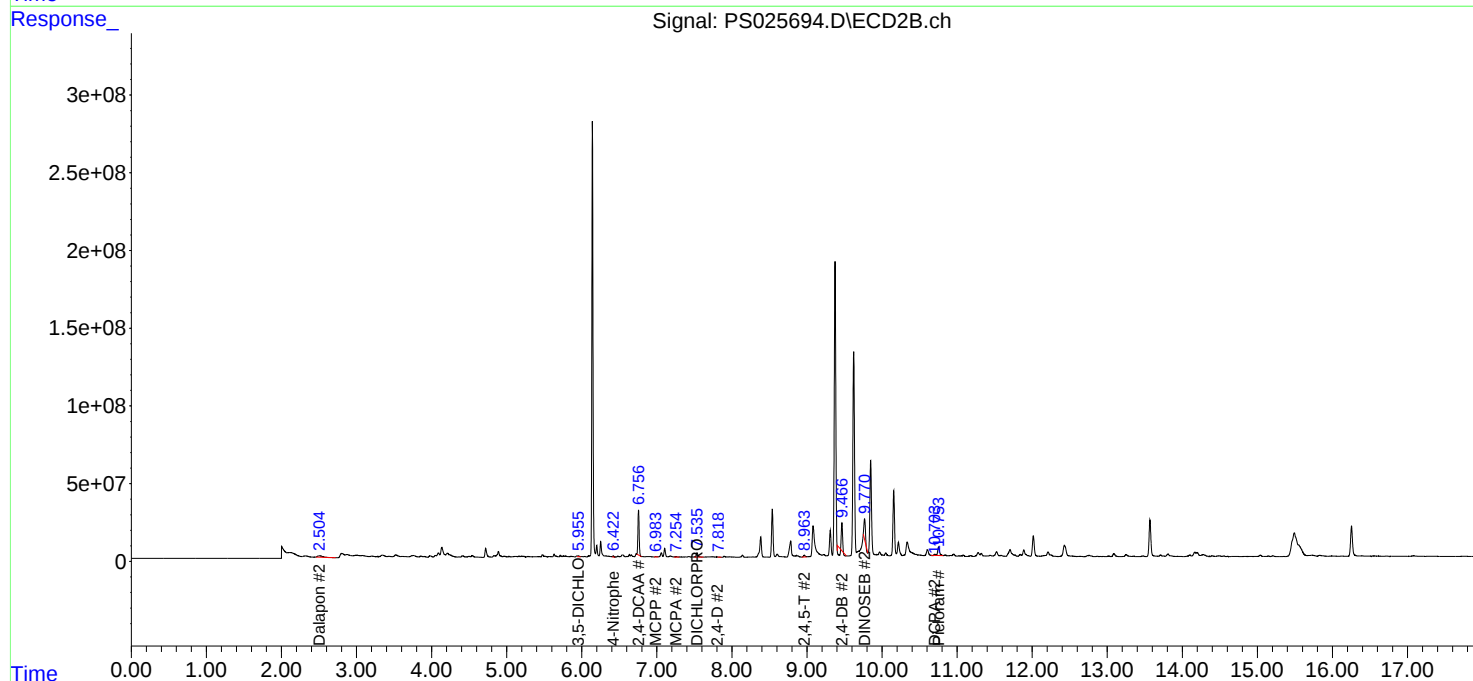
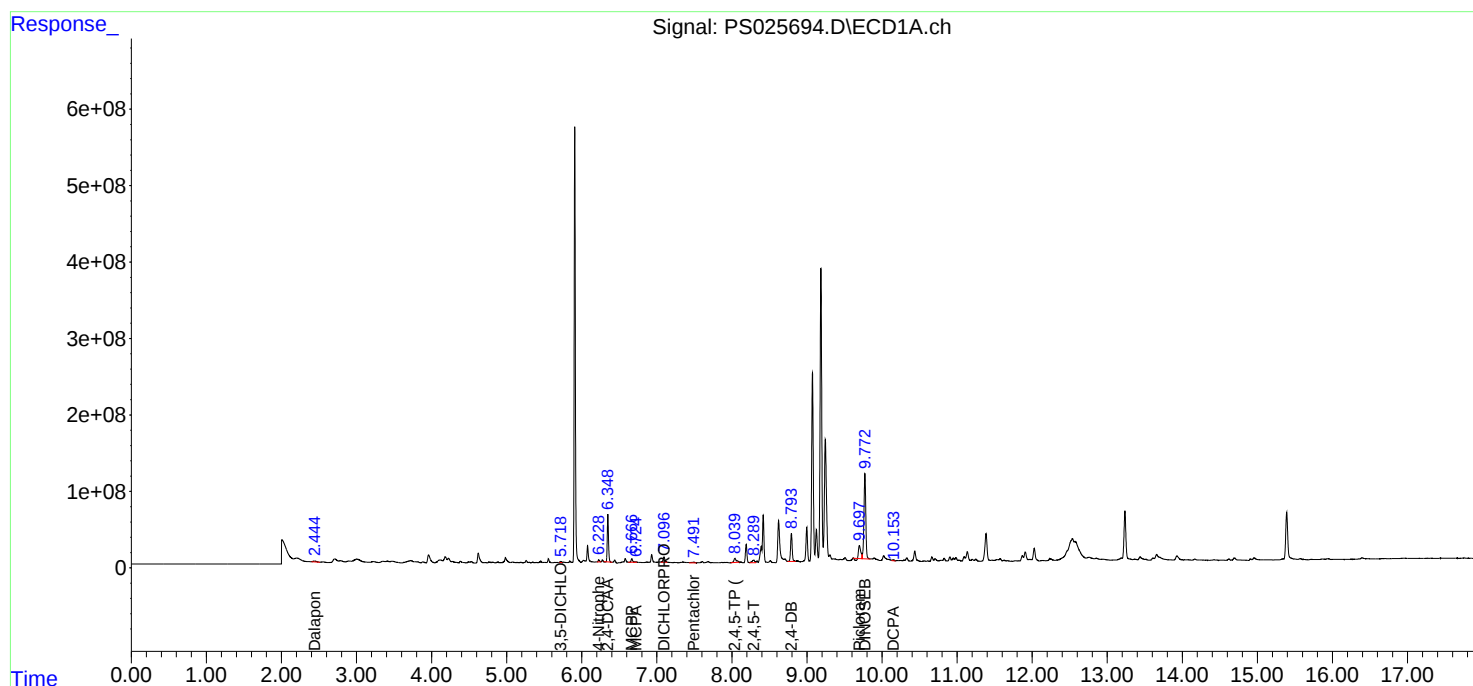
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

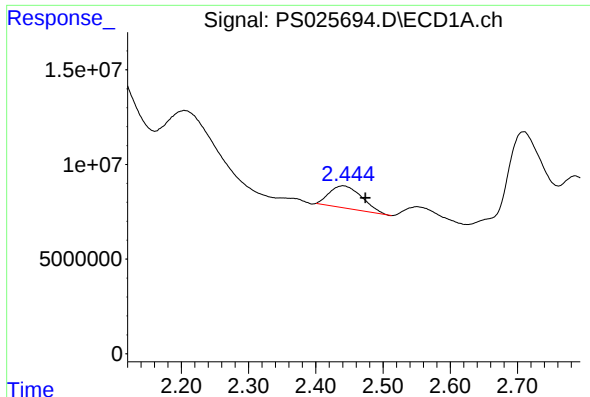
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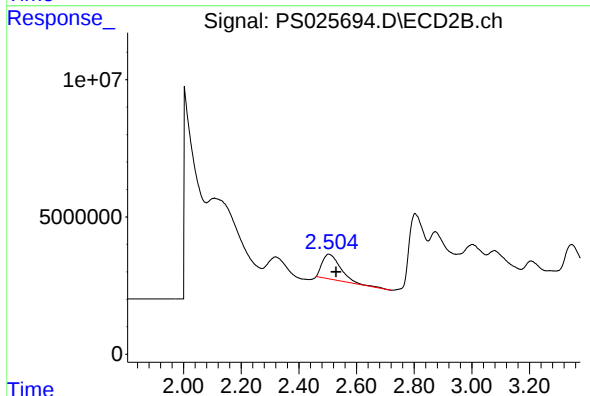




#1 Dalapon

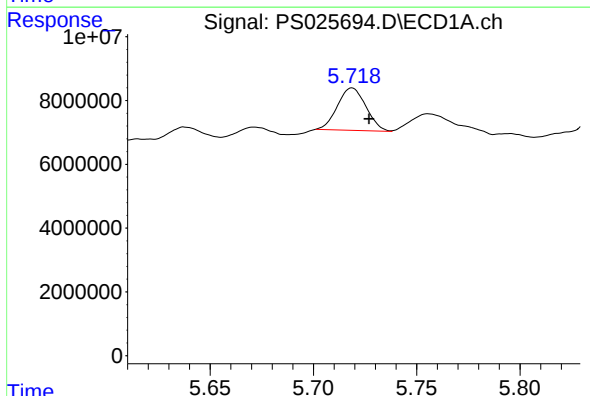
R.T.: 2.440 min
Delta R.T.: -0.034 min
Response: 39249503
Conc: 16.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-38



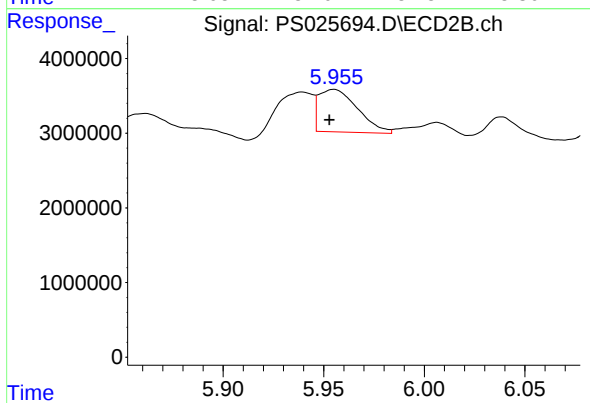
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.026 min
Response: 40179969
Conc: 34.20 ng/ml



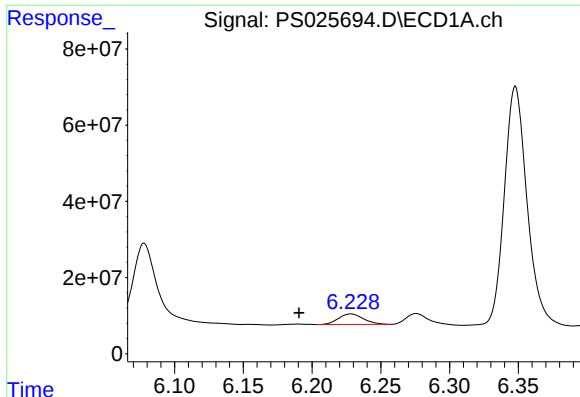
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.719 min
Delta R.T.: -0.008 min
Response: 12792657
Conc: 5.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

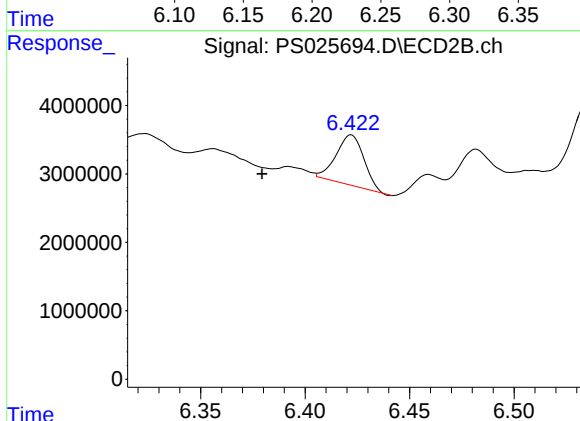
R.T.: 5.955 min
Delta R.T.: 0.002 min
Response: 7666469
Conc: 6.58 ng/ml



#3 4-Nitrophenol

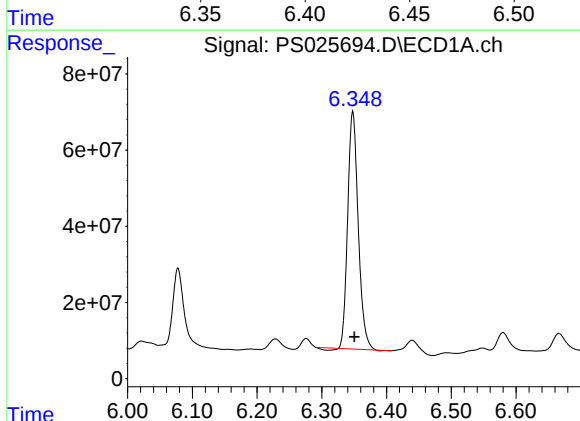
R.T.: 6.228 min
Delta R.T.: 0.038 min
Response: 34682655
Conc: 38.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-38



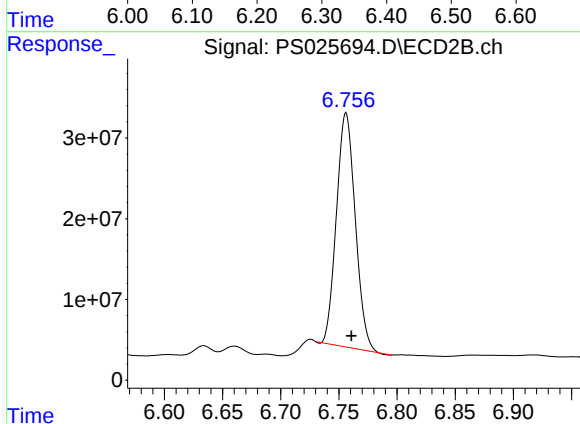
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.043 min
Response: 6798474
Conc: 14.28 ng/ml



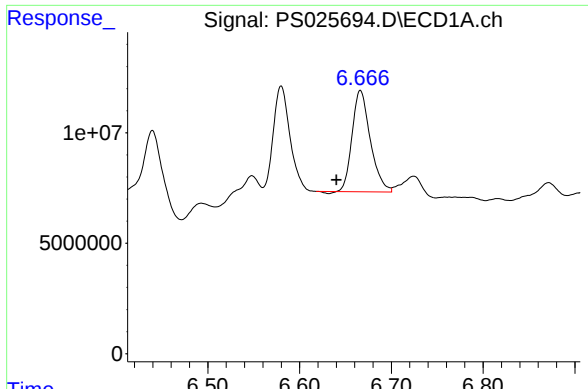
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 698418218
Conc: 468.91 ng/ml



#4 2,4-DCAA

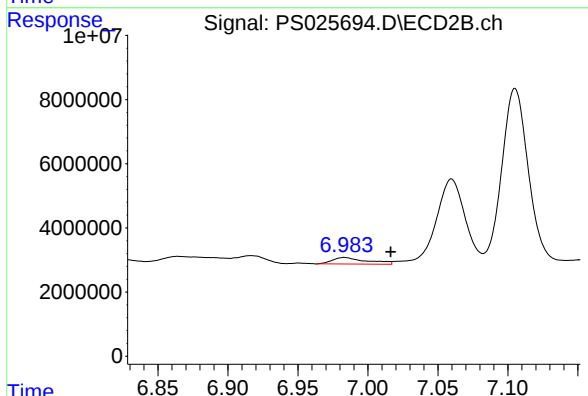
R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 327043004
Conc: 425.95 ng/ml



#6 MCP

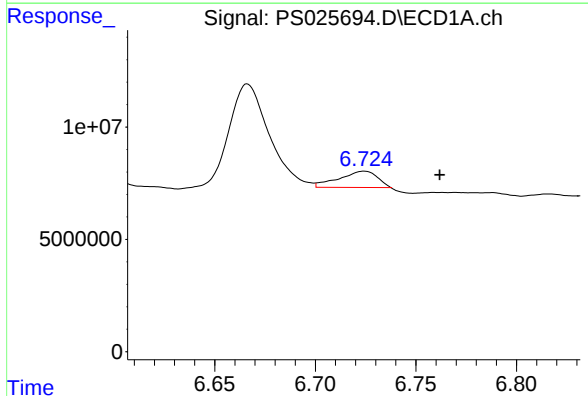
R.T.: 6.666 min
Delta R.T.: 0.026 min
Response: 62845242
Conc: 15.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-38



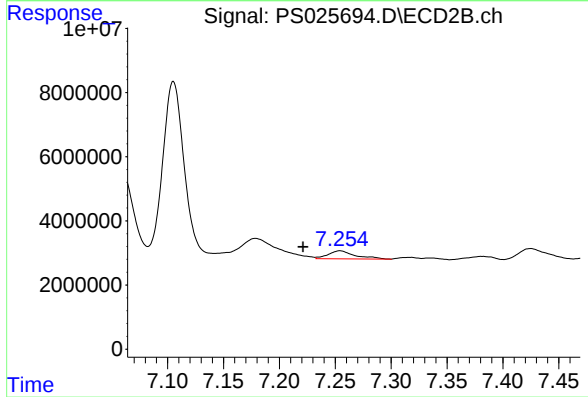
#6 MCP

R.T.: 6.983 min
Delta R.T.: -0.033 min
Response: 3496810
Conc: 1.51 ug/ml



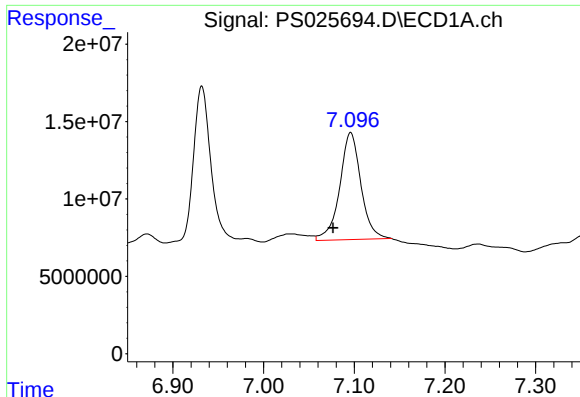
#7 MCP

R.T.: 6.724 min
Delta R.T.: -0.038 min
Response: 9552325
Conc: 1.69 ug/ml



#7 MCP

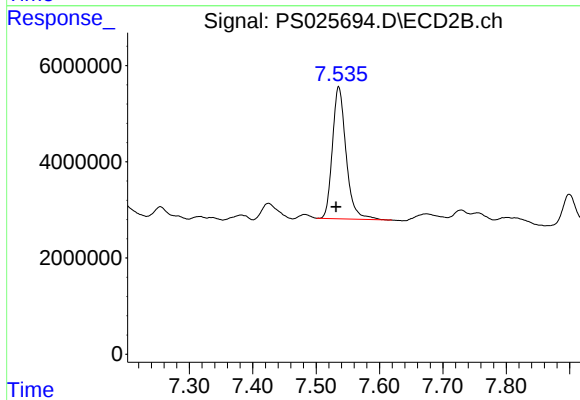
R.T.: 7.254 min
Delta R.T.: 0.033 min
Response: 3998588
Conc: 1.15 ug/ml



#8 DICHLORPROP

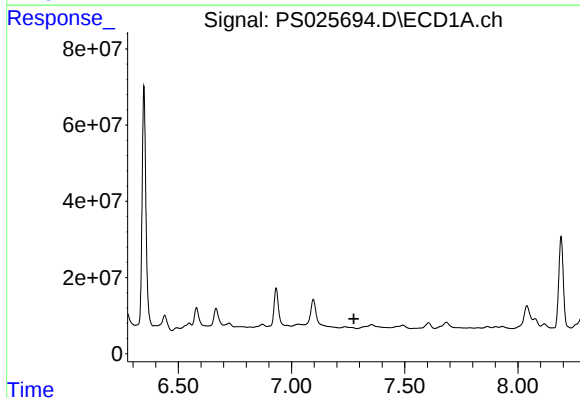
R.T.: 7.096 min
Delta R.T.: 0.020 min
Response: 112340529
Conc: 68.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-38



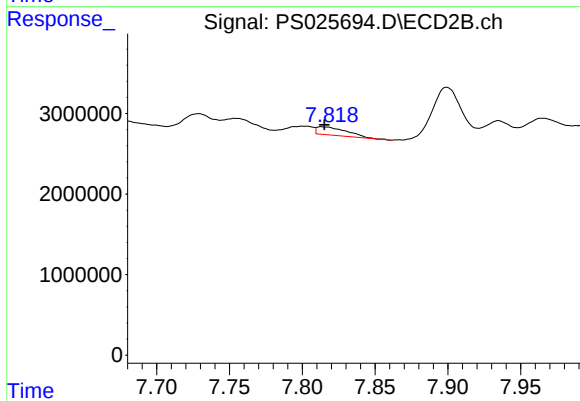
#8 DICHLORPROP

R.T.: 7.536 min
Delta R.T.: 0.004 min
Response: 41104290
Conc: 47.55 ng/ml



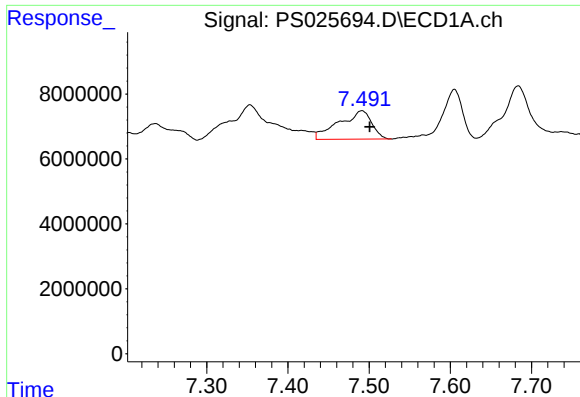
#9 2,4-D

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



#9 2,4-D

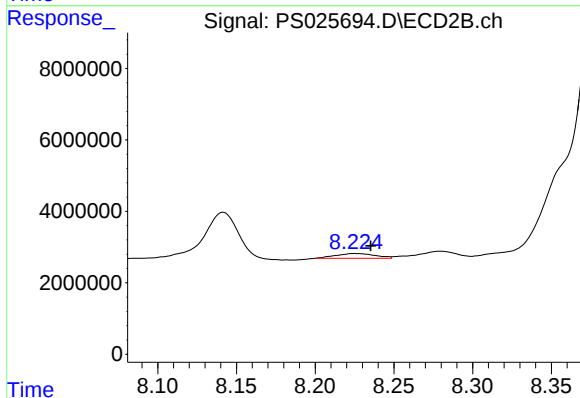
R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 1441290
Conc: 1.59 ng/ml



#10 Pentachlorophenol

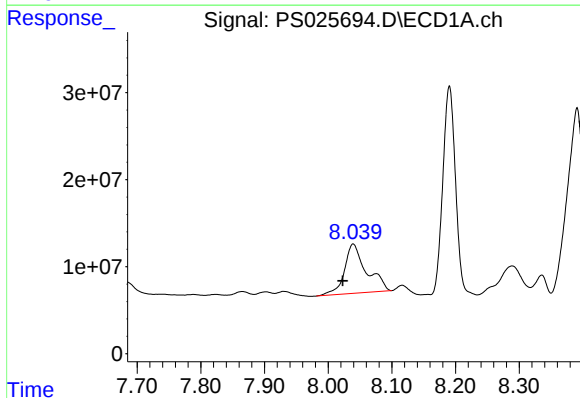
R.T.: 7.491 min
Delta R.T.: -0.010 min
Response: 24496447
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-38



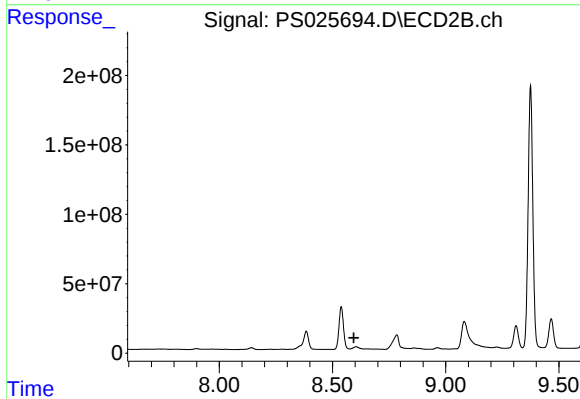
#10 Pentachlorophenol

R.T.: 8.225 min
Delta R.T.: -0.011 min
Response: 2273175
Conc: N.D.



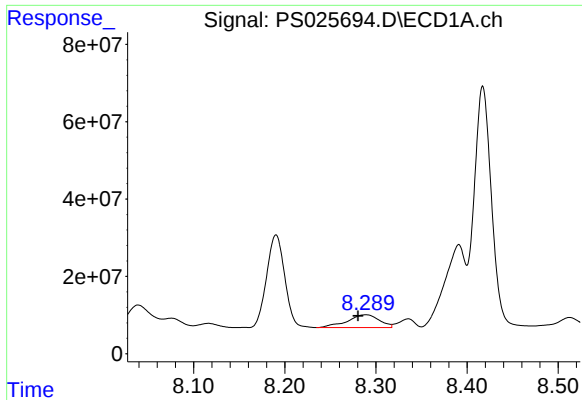
#11 2,4,5-TP (SILVEX)

R.T.: 8.039 min
Delta R.T.: 0.017 min
Response: 135704453
Conc: 14.60 ng/ml



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

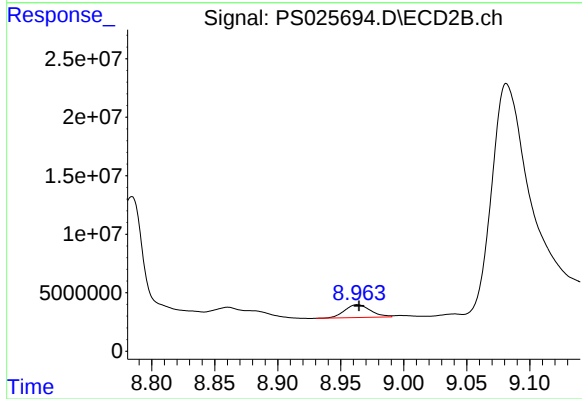
R.T.: 8.604 min
Delta R.T.: 0.009 min
Response: -53250347
Conc: N.D.



#12 2,4,5-T

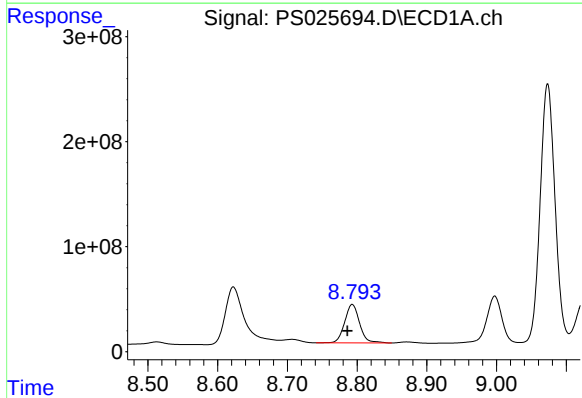
R.T.: 8.289 min
Delta R.T.: 0.008 min
Response: 80922405
Conc: 8.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-38



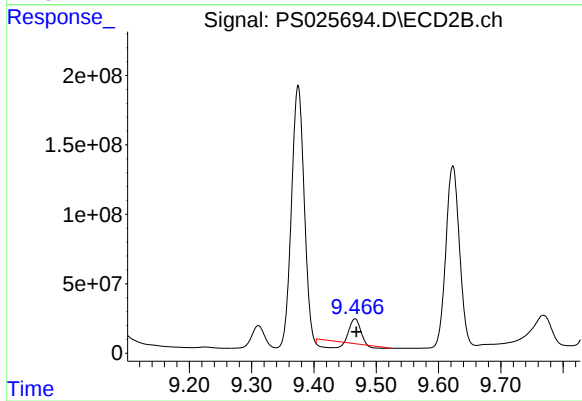
#12 2,4,5-T

R.T.: 8.963 min
Delta R.T.: -0.001 min
Response: 15630919
Conc: 3.58 ng/ml



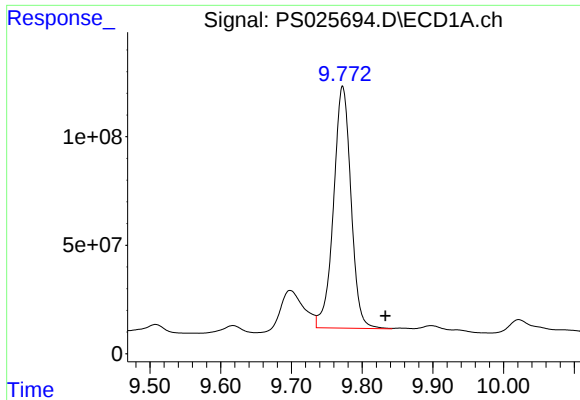
#13 2,4-DB

R.T.: 8.793 min
Delta R.T.: 0.007 min
Response: 544746061
Conc: 506.07 ng/ml



#13 2,4-DB

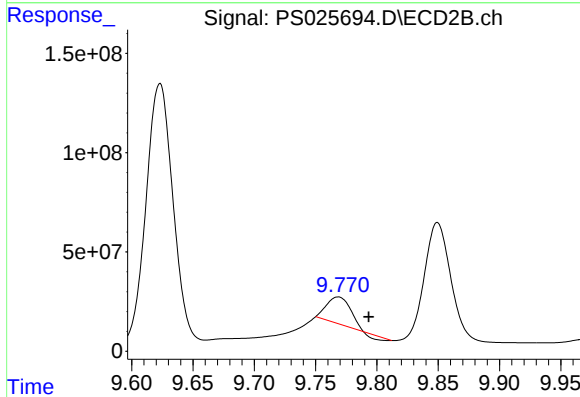
R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: 118480321
Conc: 226.96 ng/ml



#14 DINOSEB

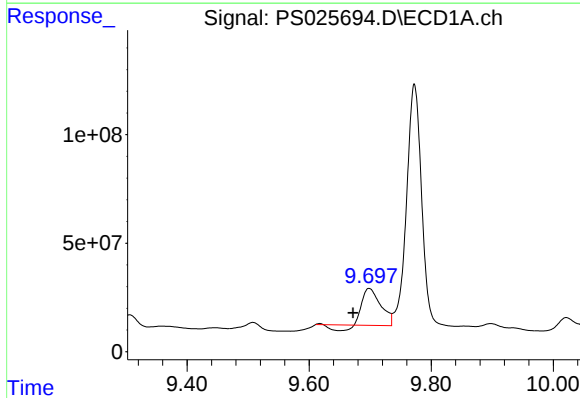
R.T.: 9.773 min
Delta R.T.: -0.061 min
Response: 1911897529
Conc: 278.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-38



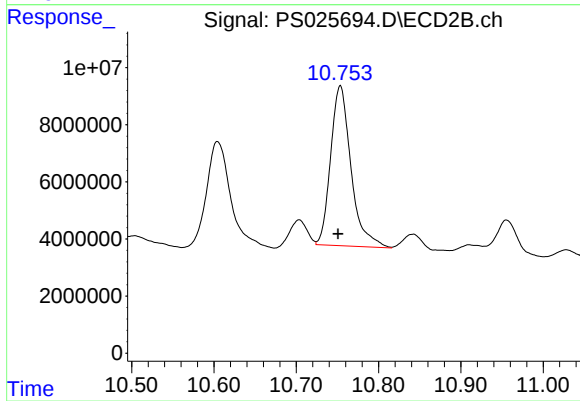
#14 DINOSEB

R.T.: 9.768 min
Delta R.T.: -0.025 min
Response: 168358904
Conc: 53.55 ng/ml



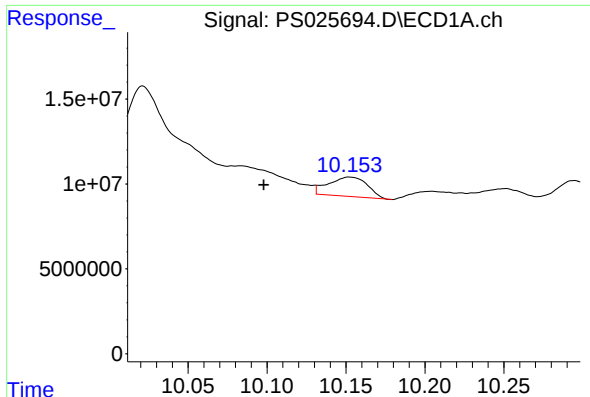
#15 Picloram

R.T.: 9.699 min
Delta R.T.: 0.026 min
Response: 314976245
Conc: 30.44 ng/ml



#15 Picloram

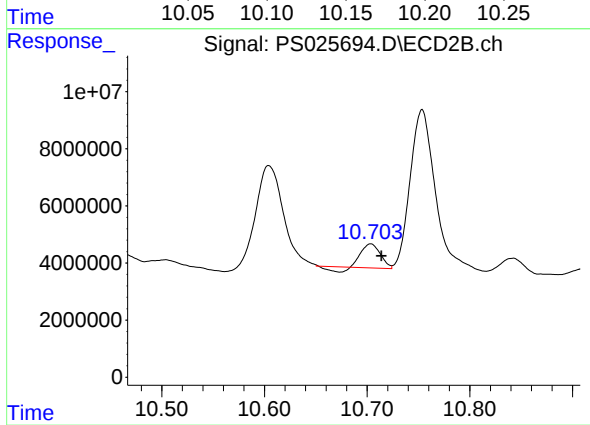
R.T.: 10.754 min
Delta R.T.: 0.003 min
Response: 96484831
Conc: 18.15 ng/ml



#16 DCPA

R.T.: 10.153 min
Delta R.T.: 0.055 min
Response: 19416694
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-38



#16 DCPA

R.T.: 10.704 min
Delta R.T.: -0.010 min
Response: 9532241
Conc: 1.64 ng/ml