

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020824\
 Data File : PS025874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 17:52
 Operator : AR\AJ
 Sample : P1378-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:30:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 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	6.347	6.754	489.9E6	253.7E6	347.117	360.703
Target Compounds							
1) T	Dalapon	2.438	2.497	49763974	23579472	21.038	21.258
2) T	3,5-DICHL...	5.689	6.006f	8827982	1009366	4.096	<MDL #
3) T	4-Nitroph...	6.133f	6.396	-1568057	3964544	N.D.	8.677
5) T	DICAMBA	0.000	6.913	0	1289406	N.D.	<MDL
6) T	MCPD	6.670	7.008	62674420	1504768	17.228	<MDL #
7) T	MCPA	6.790	7.210	16438076	8013709	3.053	2.572
8) T	DICHLORPROP	0.000	7.535	0	32949109	N.D.	41.261
9) T	2,4-D	7.237	7.813	29435457	3665633	16.563	4.297 #
10) T	Pentachlo...	7.497	8.225	49861188	22936997	2.183	2.022
12) T	2,4,5-T	8.294	8.939	23205775	4122138	2.451	<MDL #
13) T	2,4-DB	8.791	9.461	249.3E6	-14031727	215.379	N.D. #
14) T	DINOSEB	9.770f	9.771	188.4E6	4399127	28.030	1.530 #
15) T	Picloram	0.000	10.765	0	9281922	N.D.	1.726
16) T	DCPA	10.111	10.765f	99407590	9281922	8.479	1.870 #

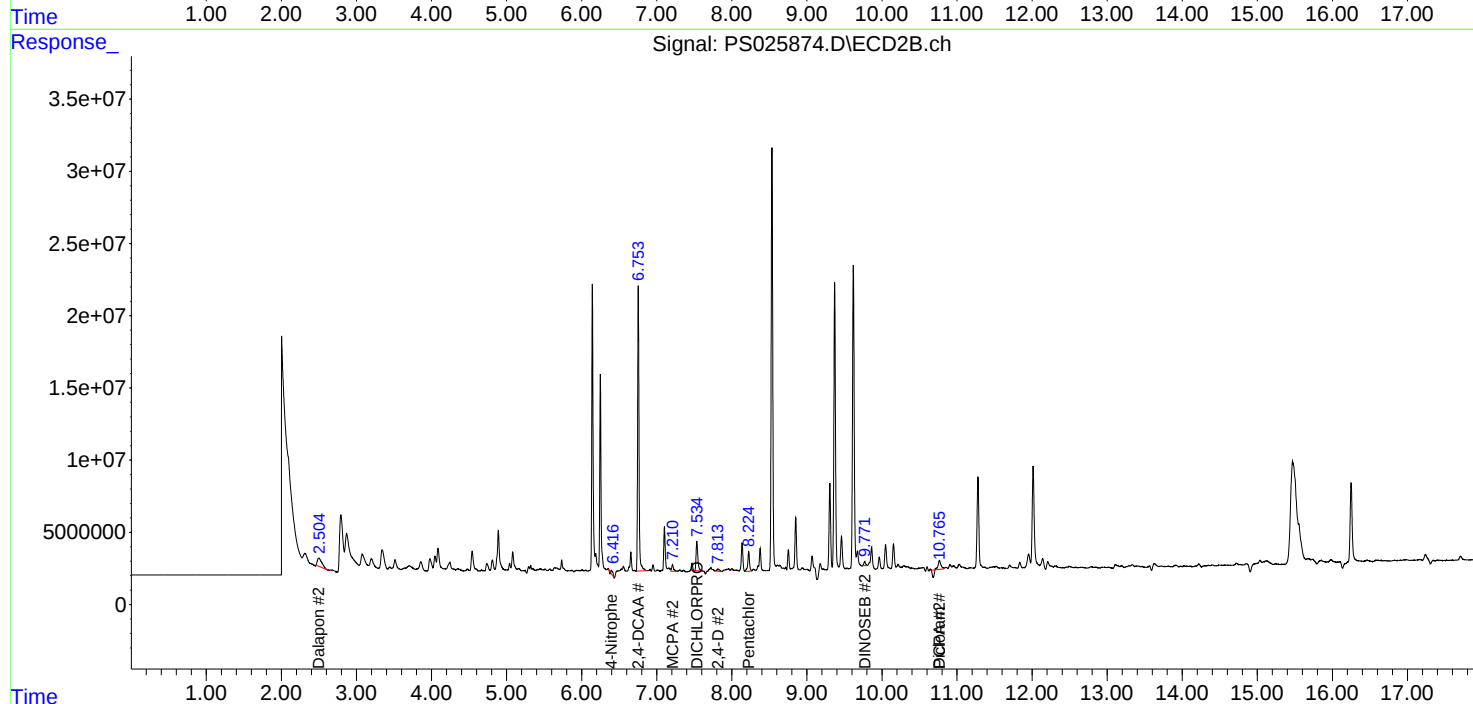
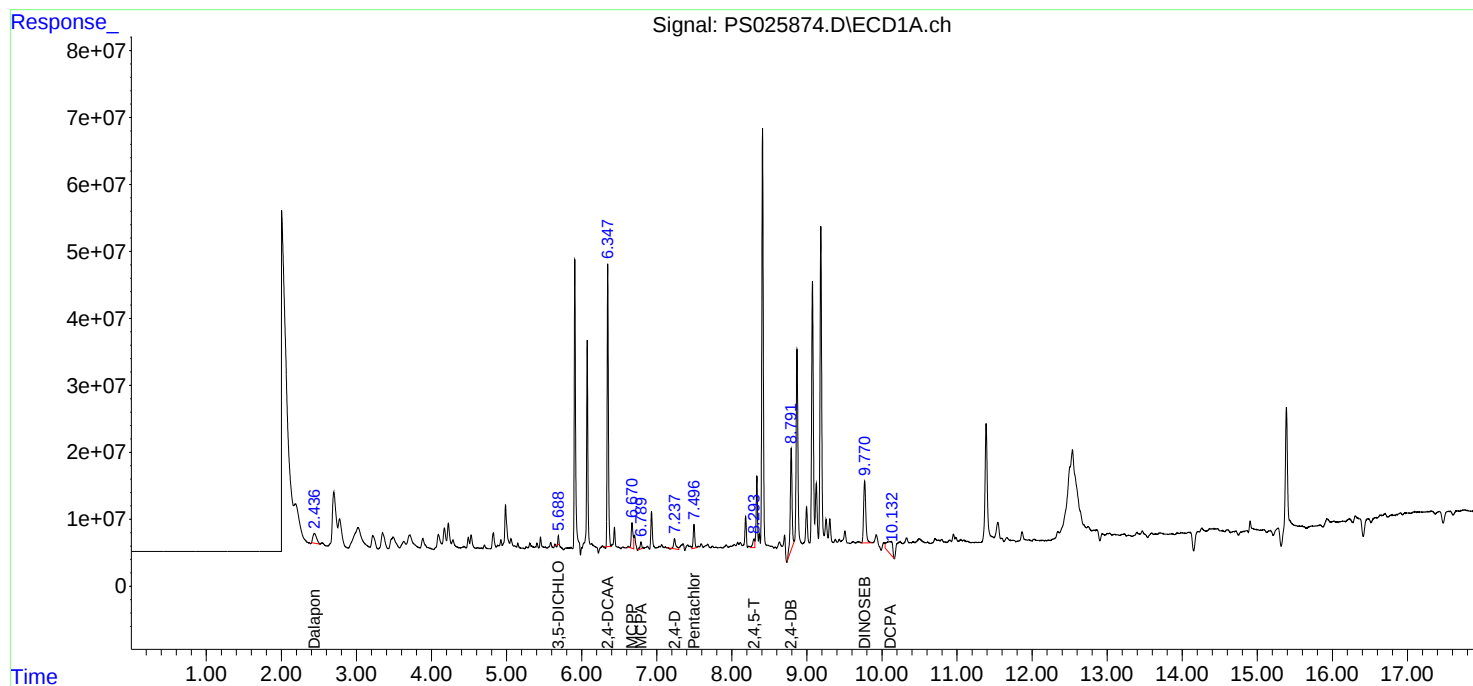
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

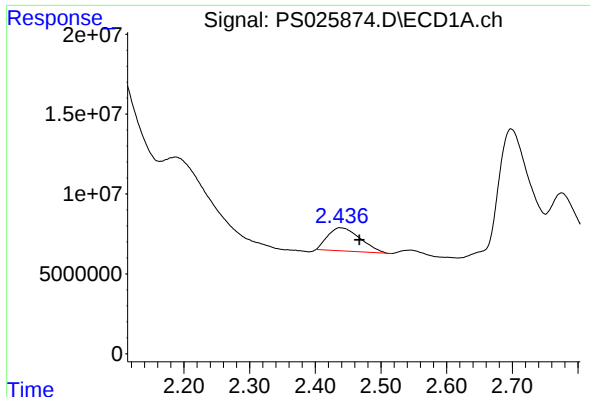
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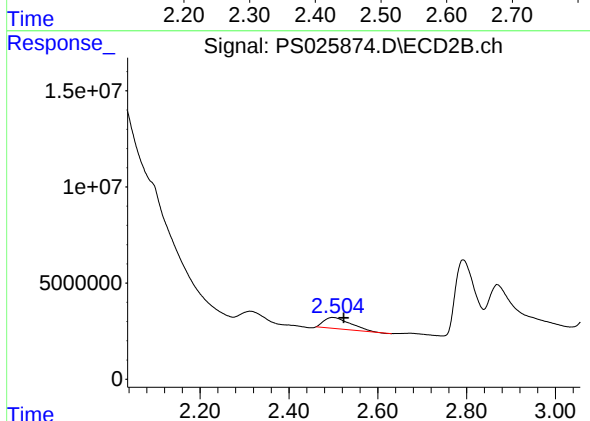




#1 Dalapon

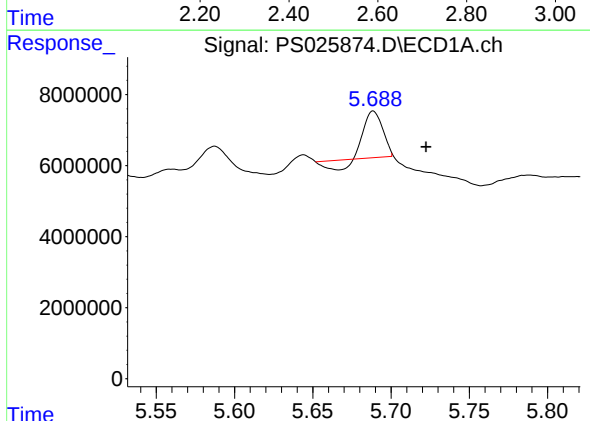
R.T.: 2.438 min
Delta R.T.: -0.029 min
Response: 49763974
Conc: 21.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



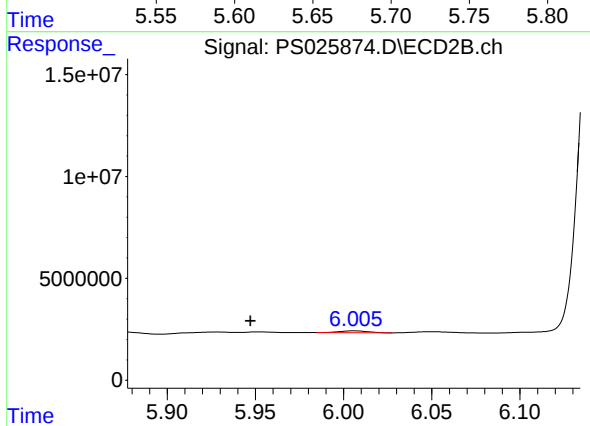
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: -0.026 min
Response: 23579472
Conc: 21.26 ng/ml



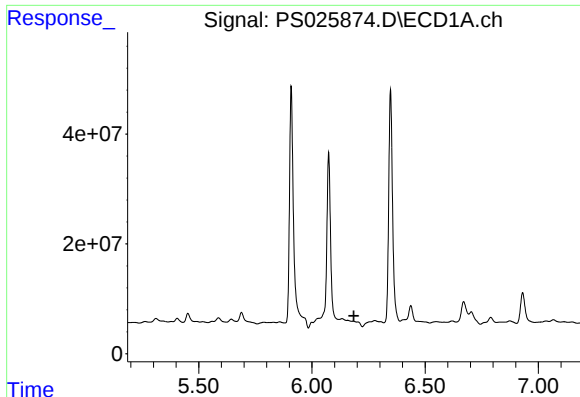
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.689 min
Delta R.T.: -0.034 min
Response: 8827982
Conc: 4.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

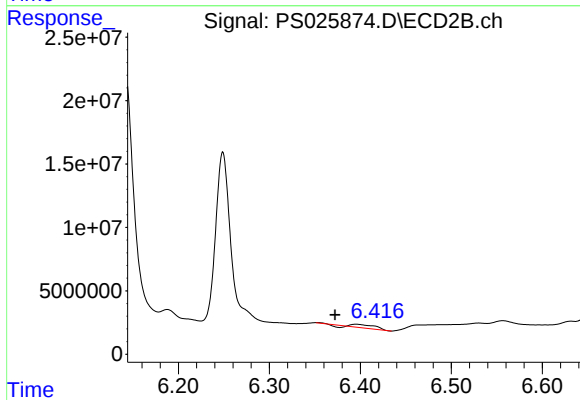
R.T.: 6.006 min
Delta R.T.: 0.059 min
Response: 1009366
Conc: N.D.



#3 4-Nitrophenol

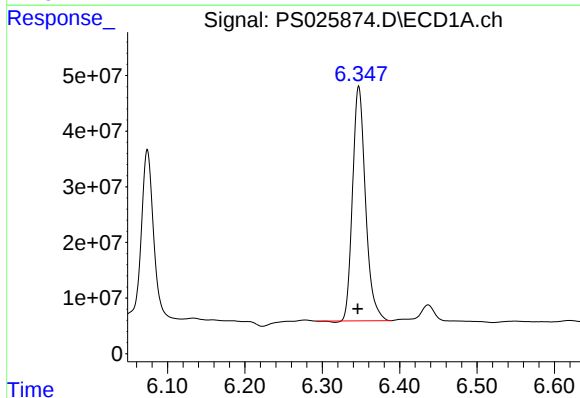
R.T.: 6.133 min
Delta R.T.: -0.052 min
Response: -1568057
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4



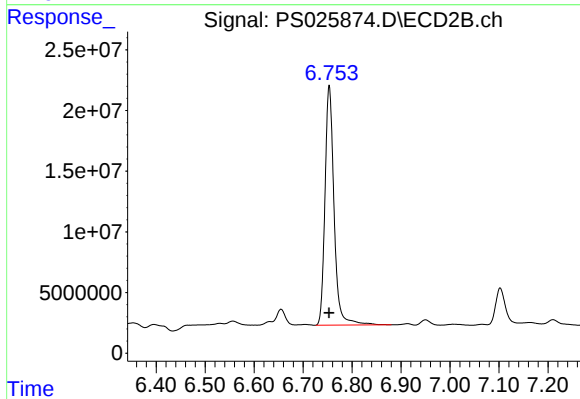
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.023 min
Response: 3964544
Conc: 8.68 ng/ml



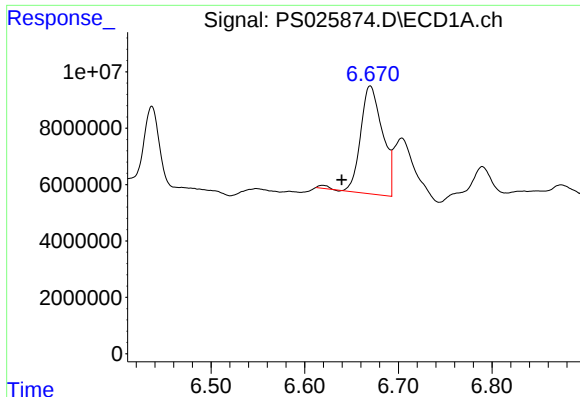
#4 2,4-DCAA

R.T.: 6.347 min
Delta R.T.: 0.001 min
Response: 489869824
Conc: 347.12 ng/ml



#4 2,4-DCAA

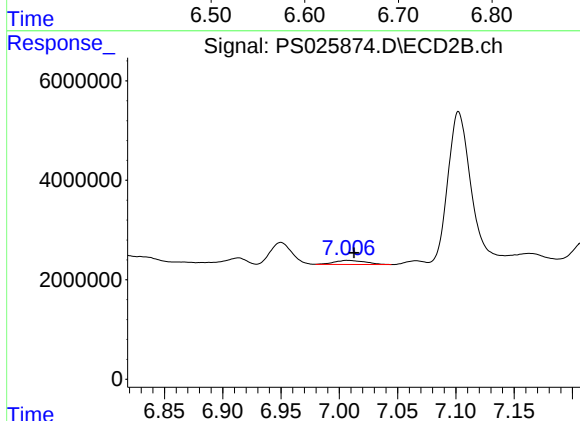
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 253734240
Conc: 360.70 ng/ml



#6 MCPP

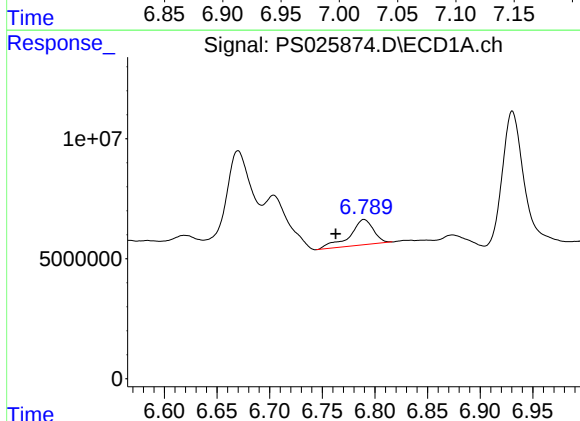
R.T.: 6.670 min
Delta R.T.: 0.030 min
Response: 62674420
Conc: 17.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



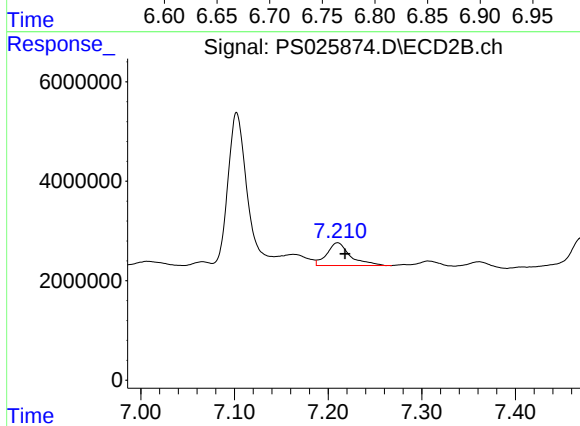
#6 MCPP

R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 1504768
Conc: N.D.



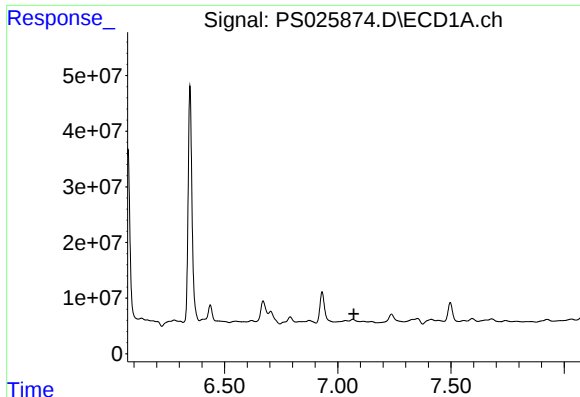
#7 MCPA

R.T.: 6.790 min
Delta R.T.: 0.027 min
Response: 16438076
Conc: 3.05 ug/ml



#7 MCPA

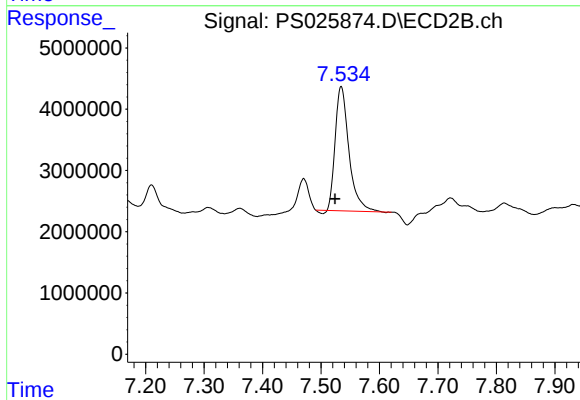
R.T.: 7.210 min
Delta R.T.: -0.008 min
Response: 8013709
Conc: 2.57 ug/ml



#8 DICHLORPROP

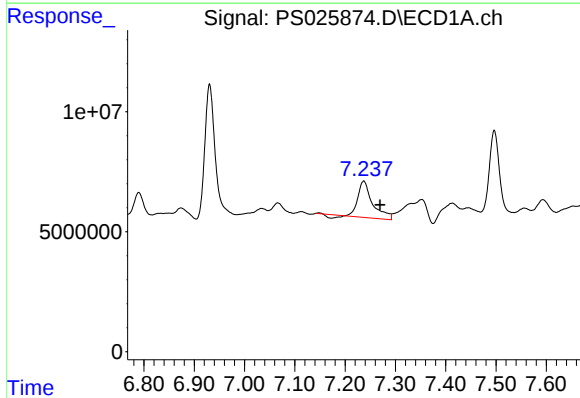
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4



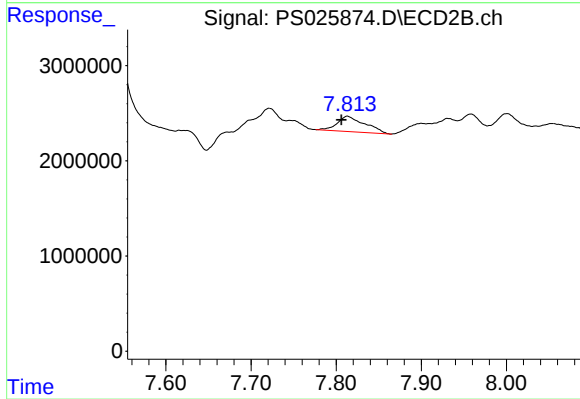
#8 DICHLORPROP

R.T.: 7.535 min
Delta R.T.: 0.011 min
Response: 32949109
Conc: 41.26 ng/ml



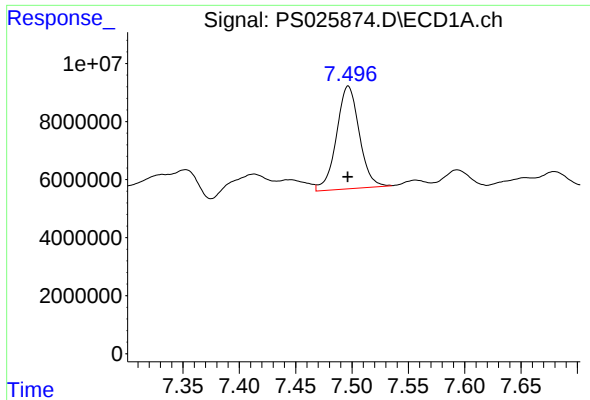
#9 2,4-D

R.T.: 7.237 min
Delta R.T.: -0.032 min
Response: 29435457
Conc: 16.56 ng/ml



#9 2,4-D

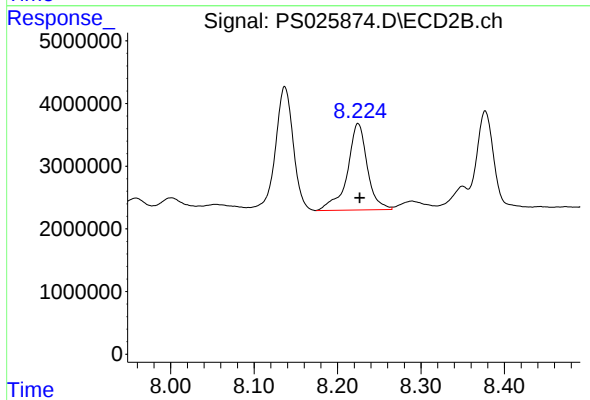
R.T.: 7.813 min
Delta R.T.: 0.007 min
Response: 3665633
Conc: 4.30 ng/ml



#10 Pentachlorophenol

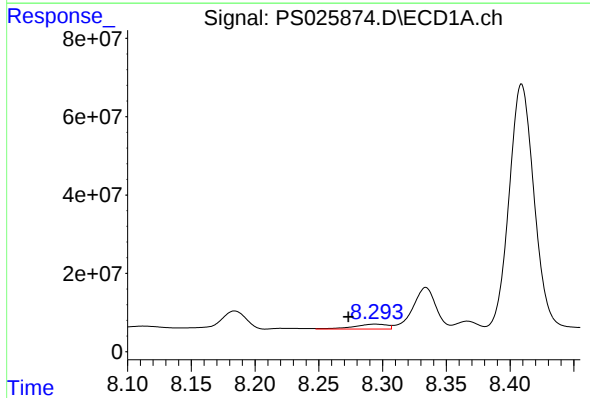
R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 49861188
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



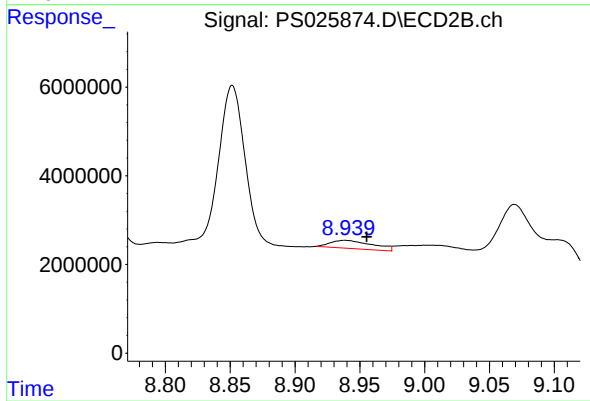
#10 Pentachlorophenol

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 22936997
Conc: 2.02 ng/ml



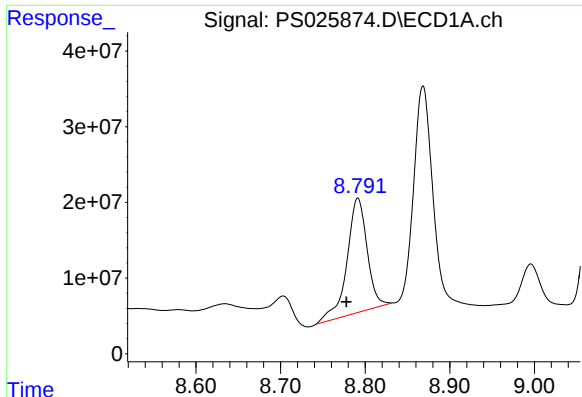
#12 2,4,5-T

R.T.: 8.294 min
Delta R.T.: 0.021 min
Response: 23205775
Conc: 2.45 ng/ml



#12 2,4,5-T

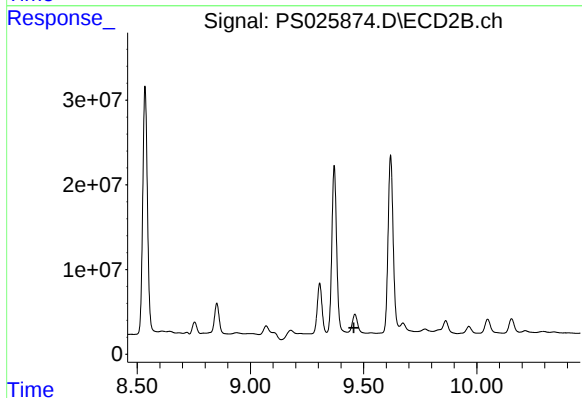
R.T.: 8.939 min
Delta R.T.: -0.016 min
Response: 4122138
Conc: N.D.



#13 2,4-DB

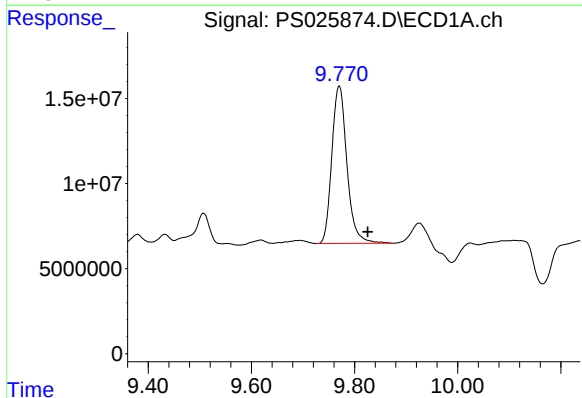
R.T.: 8.791 min
Delta R.T.: 0.014 min
Response: 249295435
Conc: 215.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



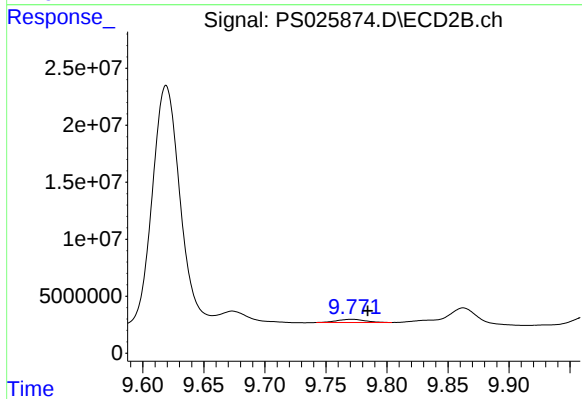
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: 0.004 min
Response: -14031727
Conc: N.D.



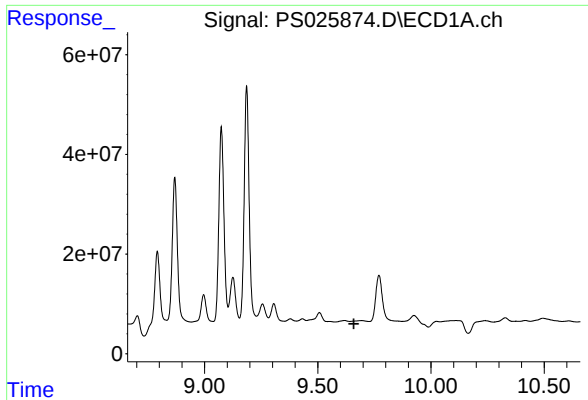
#14 DINOSEB

R.T.: 9.770 min
Delta R.T.: -0.055 min
Response: 188376496
Conc: 28.03 ng/ml



#14 DINOSEB

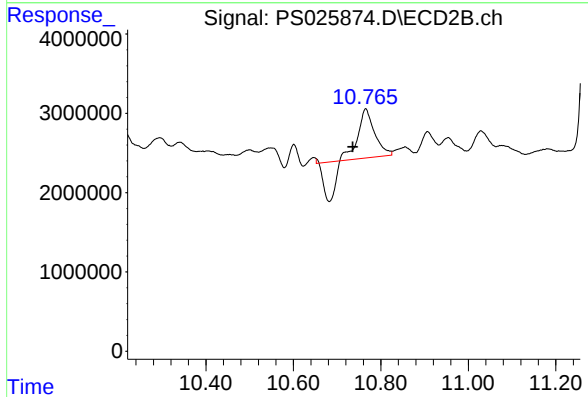
R.T.: 9.771 min
Delta R.T.: -0.013 min
Response: 4399127
Conc: 1.53 ng/ml



#15 Picloram

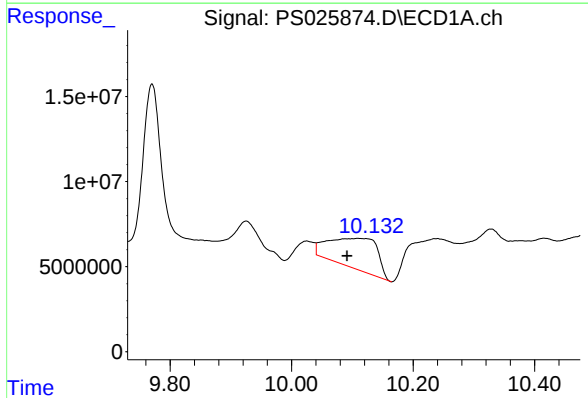
R.T.: 0.000 min
Exp R.T.: 9.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4



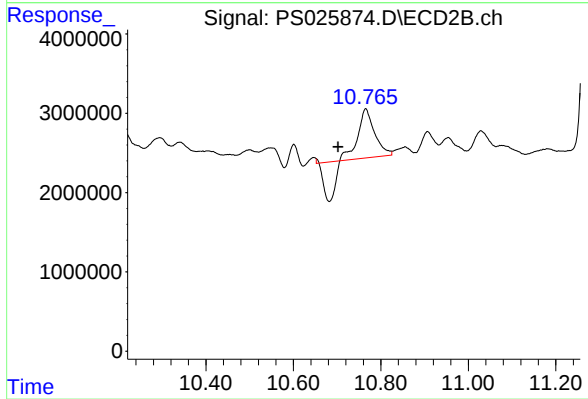
#15 Picloram

R.T.: 10.765 min
Delta R.T.: 0.030 min
Response: 9281922
Conc: 1.73 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.020 min
Response: 99407590
Conc: 8.48 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: 0.063 min
Response: 9281922
Conc: 1.87 ng/ml