

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020824\
 Data File : PS025872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 17:04
 Operator : AR\AJ
 Sample : P1339-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:29:45 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	6.348	6.754	325.2E6	163.6E6	230.428	232.560
Target Compounds							
1) T	Dalapon	2.439	2.500	49772674	22322488	21.042	20.125
2) T	3,5-DICHL...	5.689	6.002f	1974674	2095835	<MDL	1.988 #
3) T	4-Nitroph...	0.000	6.394	0	4752918	N.D.	10.402
5) T	DICAMBA	0.000	6.915	0	2353572	N.D.	<MDL
6) T	MCPD	6.671	7.020	77141308	1490534	21.205	<MDL #
7) T	MCPA	6.790	7.211	12952120	7972795	2.406	2.559
8) T	DICHLORPROP	0.000	7.535	0	35793173	N.D.	44.822
9) T	2,4-D	0.000	7.811	0	5938446	N.D.	6.962
10) T	Pentachlo...	7.497	8.225	44021470	22662973	1.927	1.998
12) T	2,4,5-T	8.332f	8.941	58900378	1510646	6.222	<MDL #
13) T	2,4-DB	8.792	9.462	232.2E6	-9612581	200.607	N.D. #
14) T	DINOSEB	9.771f	9.771	179.8E6	4797007	26.752	1.668 #
15) T	Picloram	9.688	10.763	14168443	19537065	1.205	3.633 #
16) T	DCPA	10.107	10.708	30107921	367171	2.568	<MDL #

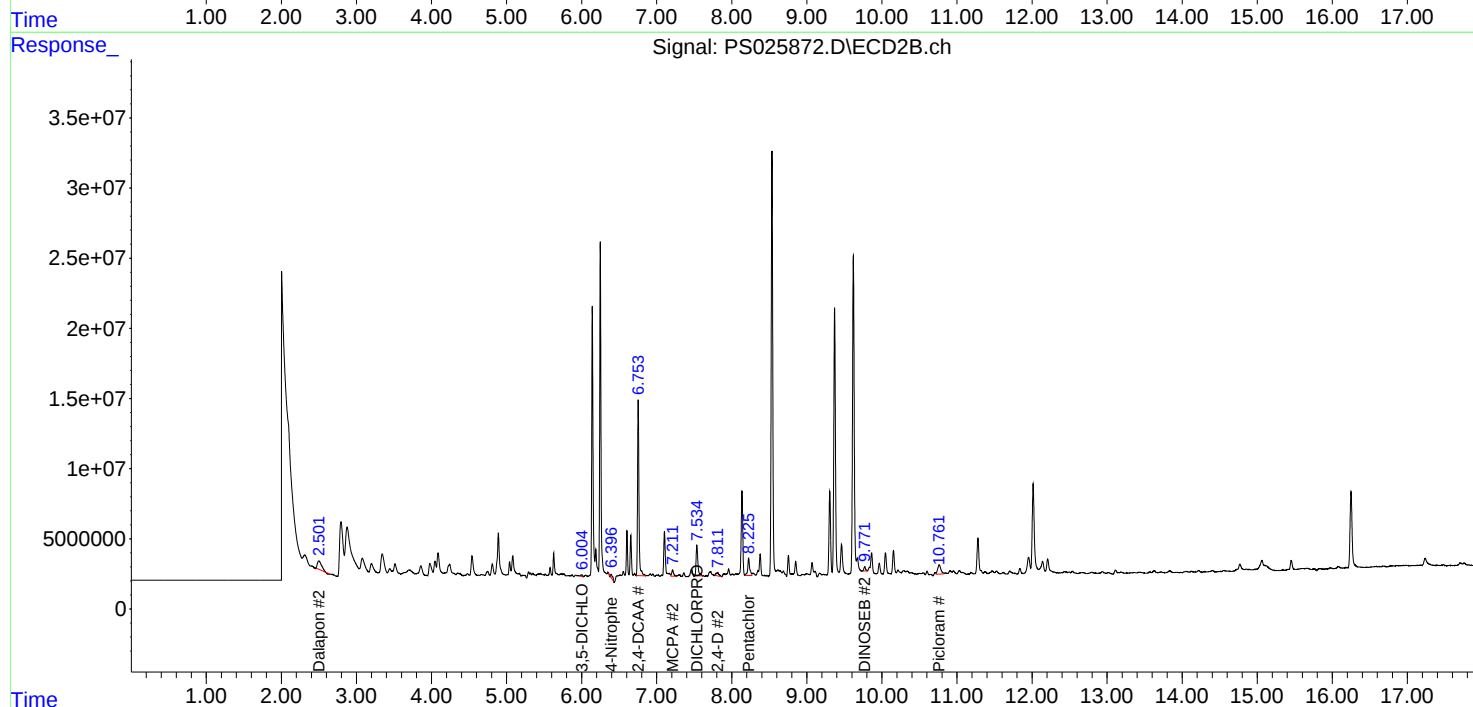
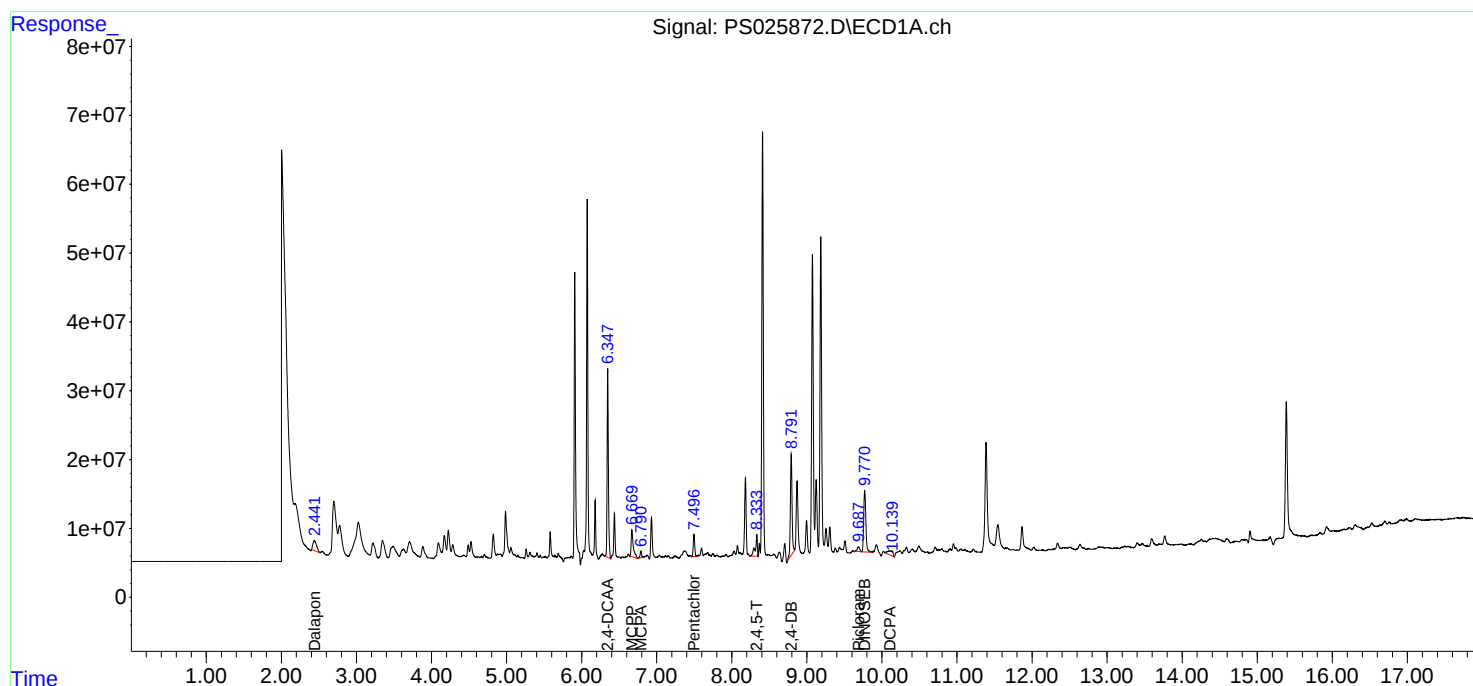
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

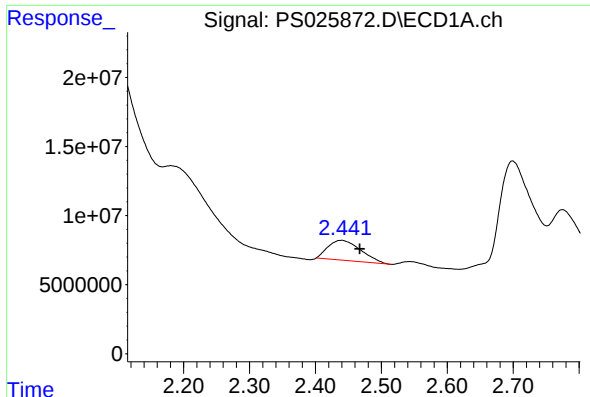
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020824\
Data File : PS025872.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2024 17:04
Operator : AR\AJ
Sample : P1339-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 04:29:45 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

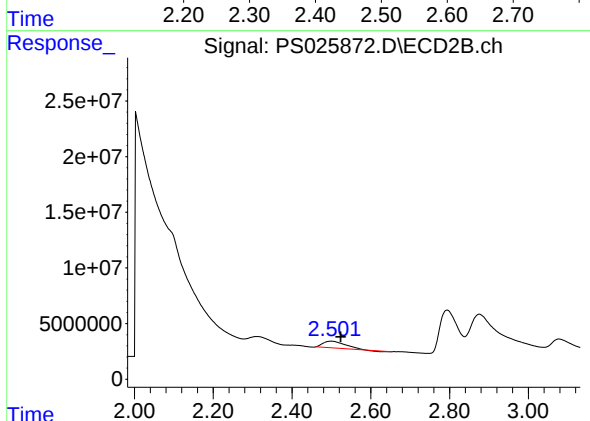




#1 Dalapon

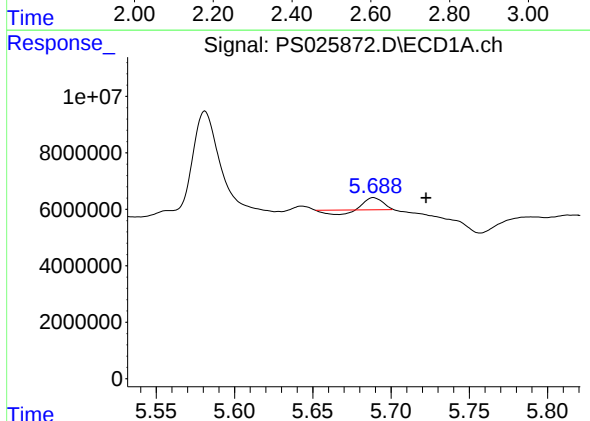
R.T.: 2.439 min
Delta R.T.: -0.028 min
Response: 49772674
Conc: 21.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-COMP



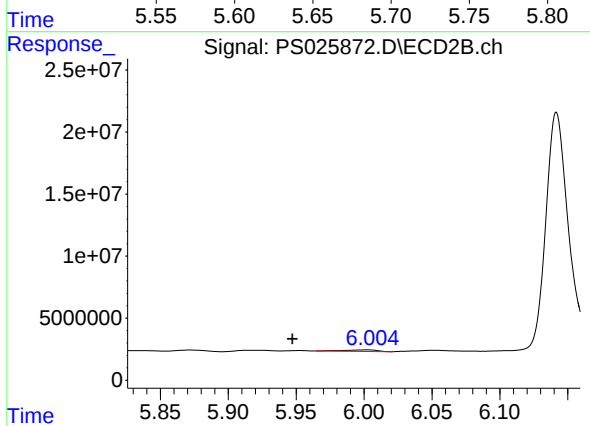
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.023 min
Response: 22322488
Conc: 20.12 ng/ml



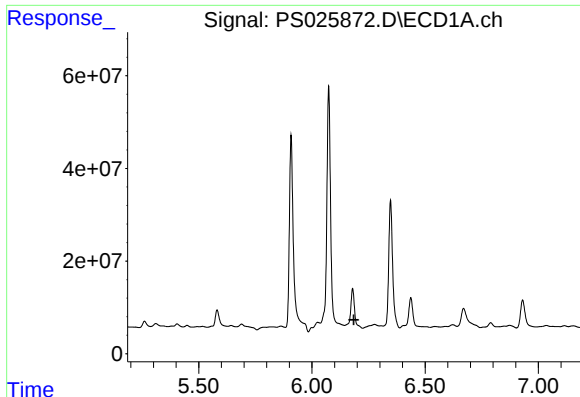
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.689 min
Delta R.T.: -0.033 min
Response: 1974674
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

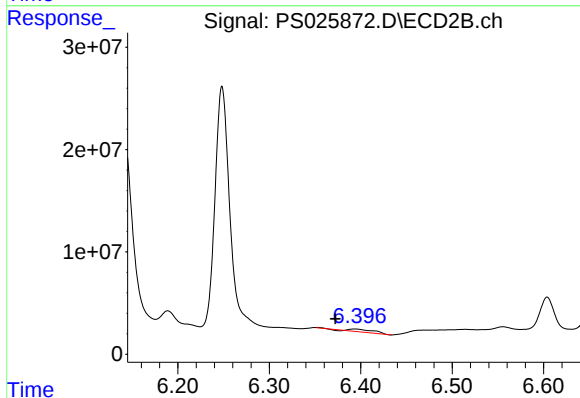
R.T.: 6.002 min
Delta R.T.: 0.055 min
Response: 2095835
Conc: 1.99 ng/ml



#3 4-Nitrophenol

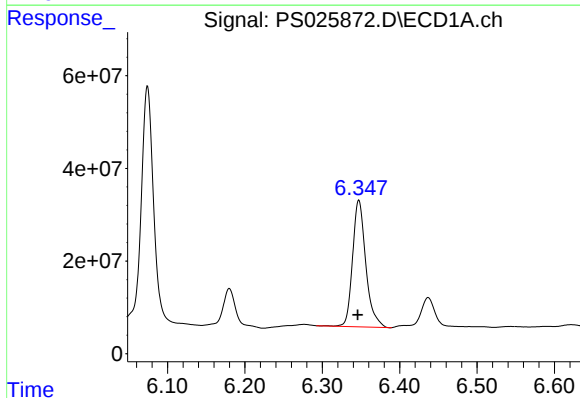
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-COMP



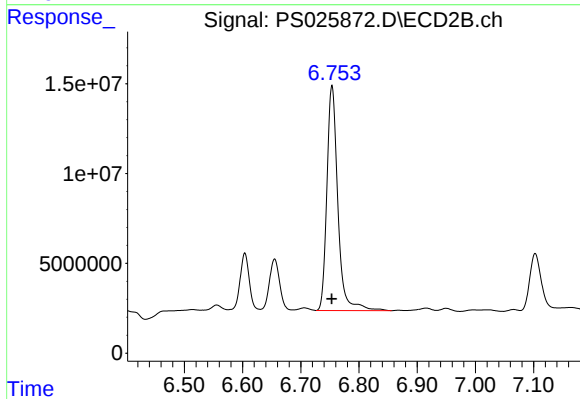
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.021 min
Response: 4752918
Conc: 10.40 ng/ml



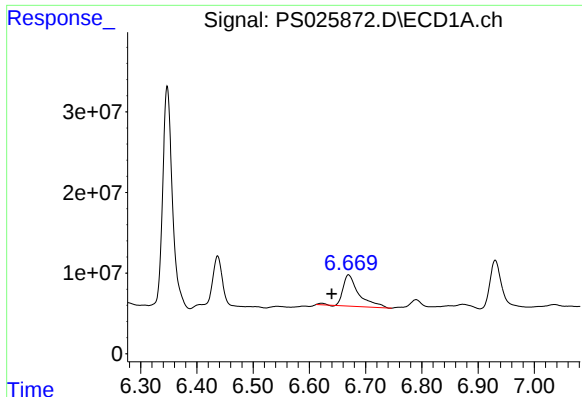
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 325191404
Conc: 230.43 ng/ml



#4 2,4-DCAA

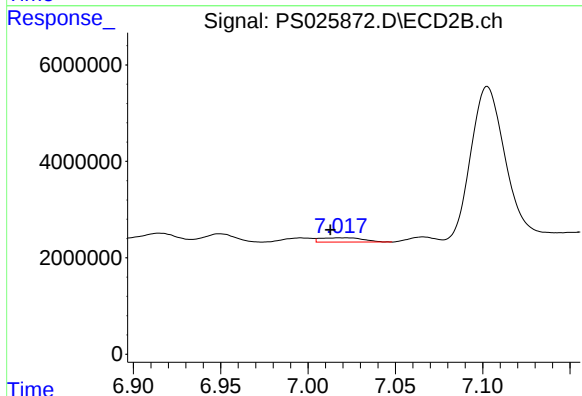
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 163592527
Conc: 232.56 ng/ml



#6 MCP

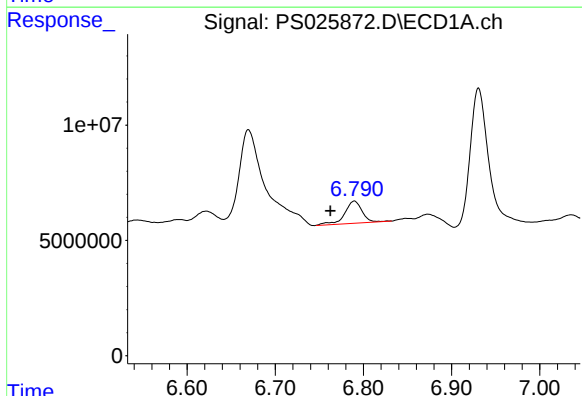
R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 77141308
Conc: 21.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-COMP



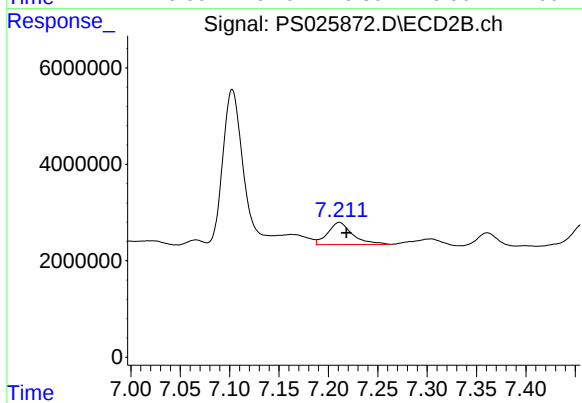
#6 MCP

R.T.: 7.020 min
Delta R.T.: 0.008 min
Response: 1490534
Conc: N.D.



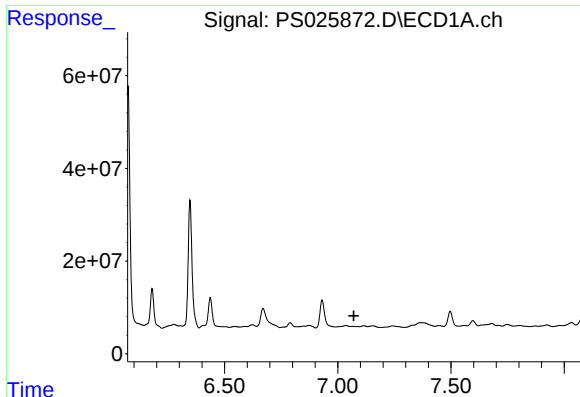
#7 MCPA

R.T.: 6.790 min
Delta R.T.: 0.027 min
Response: 12952120
Conc: 2.41 ug/ml



#7 MCPA

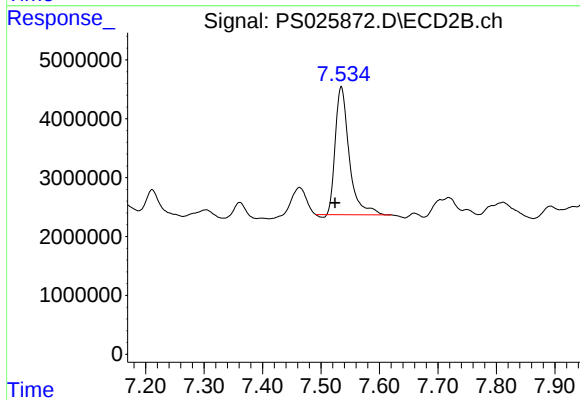
R.T.: 7.211 min
Delta R.T.: -0.007 min
Response: 7972795
Conc: 2.56 ug/ml



#8 DICHLORPROP

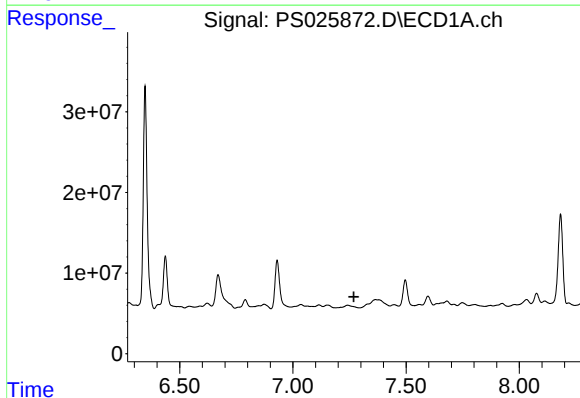
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-COMP



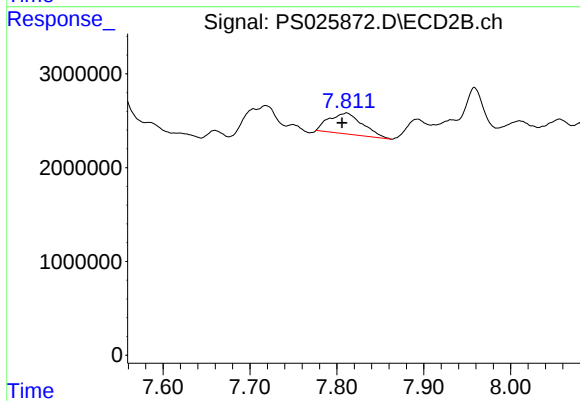
#8 DICHLORPROP

R.T.: 7.535 min
Delta R.T.: 0.011 min
Response: 35793173
Conc: 44.82 ng/ml



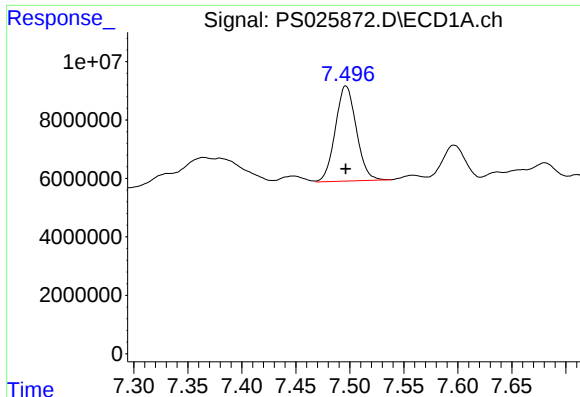
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.



#9 2,4-D

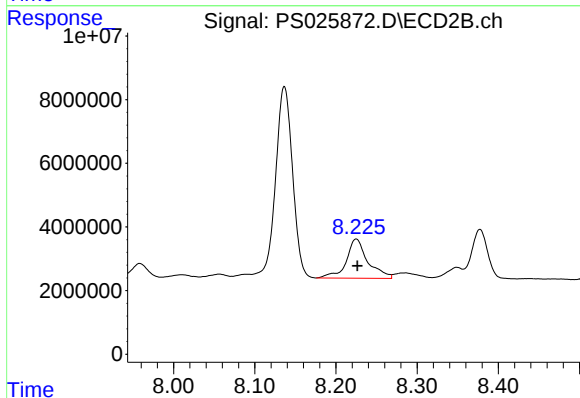
R.T.: 7.811 min
Delta R.T.: 0.005 min
Response: 5938446
Conc: 6.96 ng/ml



#10 Pentachlorophenol

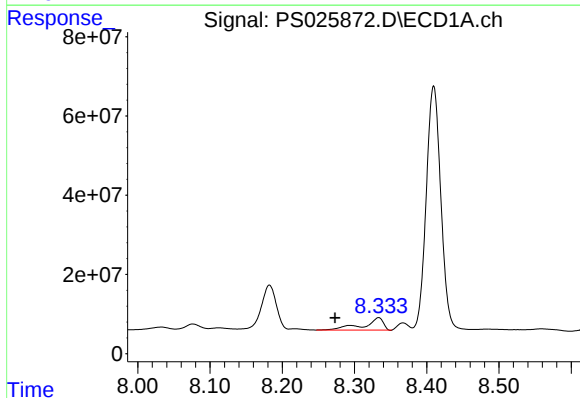
R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 44021470
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-COMP



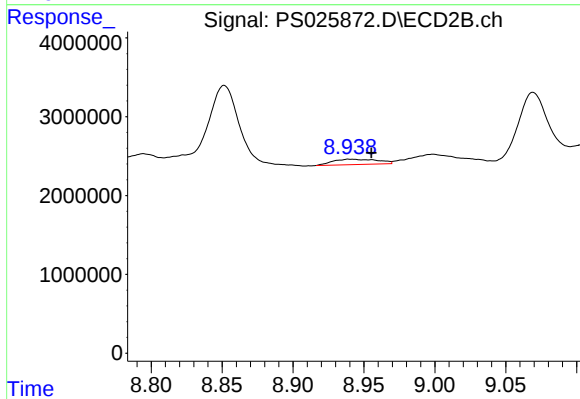
#10 Pentachlorophenol

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 22662973
Conc: 2.00 ng/ml



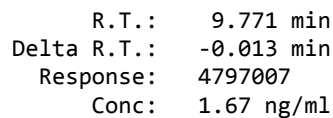
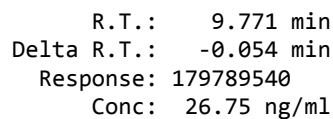
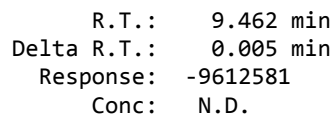
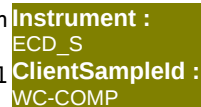
#12 2,4,5-T

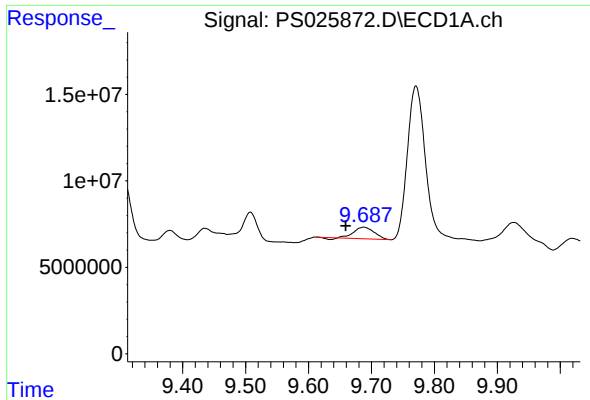
R.T.: 8.332 min
Delta R.T.: 0.059 min
Response: 58900378
Conc: 6.22 ng/ml



#12 2,4,5-T

R.T.: 8.941 min
Delta R.T.: -0.014 min
Response: 1510646
Conc: N.D.

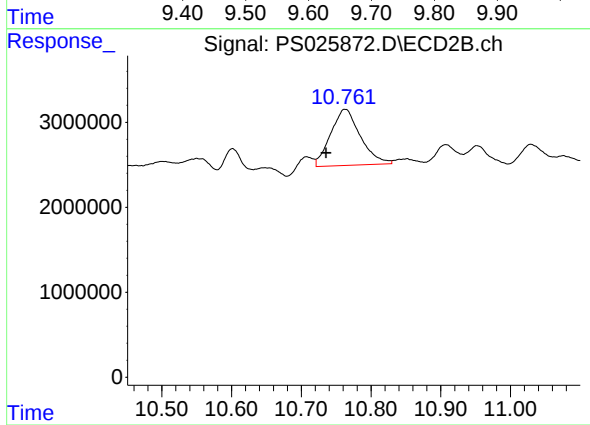




#15 Picloram

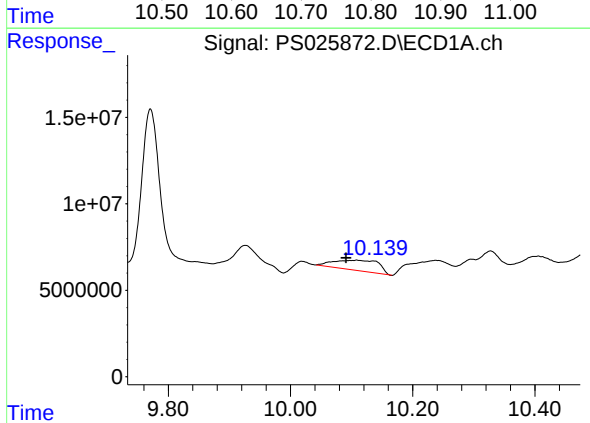
R.T.: 9.688 min
Delta R.T.: 0.028 min
Response: 14168443
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-COMP



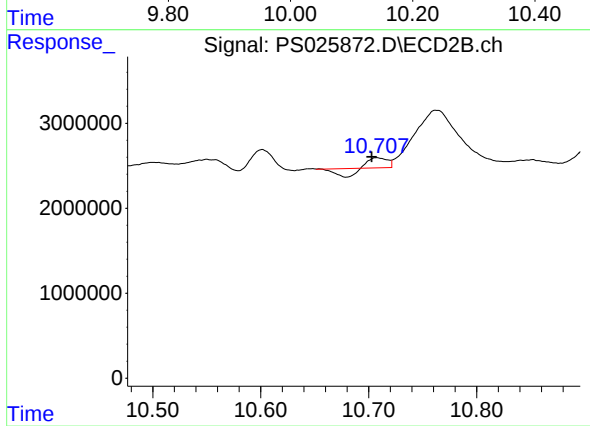
#15 Picloram

R.T.: 10.763 min
Delta R.T.: 0.027 min
Response: 19537065
Conc: 3.63 ng/ml



#16 DCPA

R.T.: 10.107 min
Delta R.T.: 0.016 min
Response: 30107921
Conc: 2.57 ng/ml



#16 DCPA

R.T.: 10.708 min
Delta R.T.: 0.005 min
Response: 367171
Conc: N.D.