

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021524\
 Data File : PS025973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 10:08
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 01:31:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 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	7.286	0.000	67762458	0	25.604	N.D. #
Target Compounds							
1) T	Dalapon	2.656	2.722	35259930	1058390	7.882	<MDL #
2) T	3,5-DICHL...	6.435	6.695f	43804.9E6	986976	11283.611	<MDL #
3) T	4-Nitroph...	7.058	7.297f	49518971	1143793	31.232	2.372 #
5) T	DICAMBA	7.479	0.000	19473602	0	1.767	N.D. #
6) T	MCPD	7.662	8.120	11914989	9956.7E6	1.508	3691.430 #
7) T	MCPA	7.805	0.000	187982	0	<MDL	N.D. #
8) T	DICHLORPROP	8.153	8.698	14742924	1360630	5.226	1.413 #
9) T	2,4-D	8.435	9.055	52150.5E6	1553144	17637.684	1.639 #
10) T	Pentachlo...	8.697	9.637f	211.0E6	4755456	5.323	<MDL #
11) T	2,4,5-TP ...	9.283	9.954	63985822	230341	4.105	<MDL #
12) T	2,4,5-T	9.630	10.337f	15357676	7341390	1.010	1.470 #
14) T	DINOSEB	11.417	0.000	4256802	0	<MDL	N.D. #
15) T	Picloram	11.167	12.422	375.7E6	92098901	20.997	17.200
16) T	DCPA	11.659	12.422	29677755	92098901	1.509	14.301 #

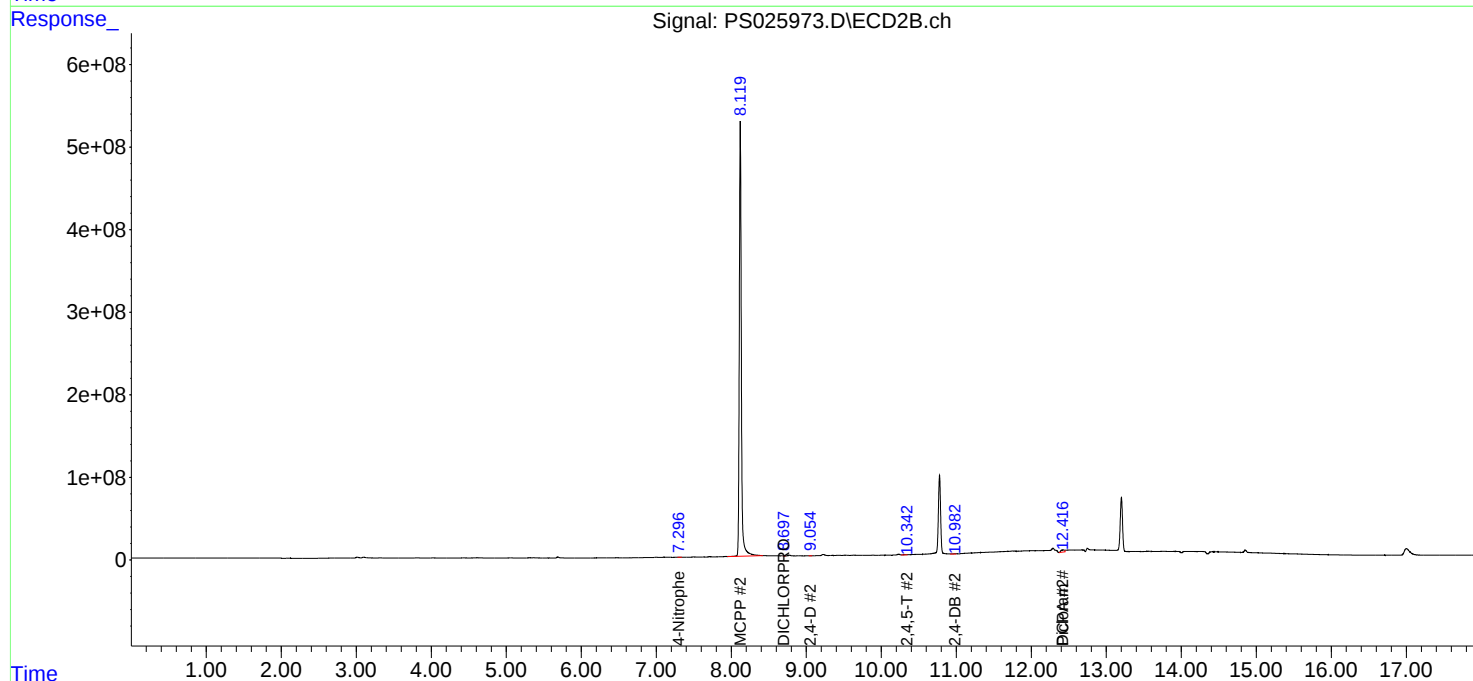
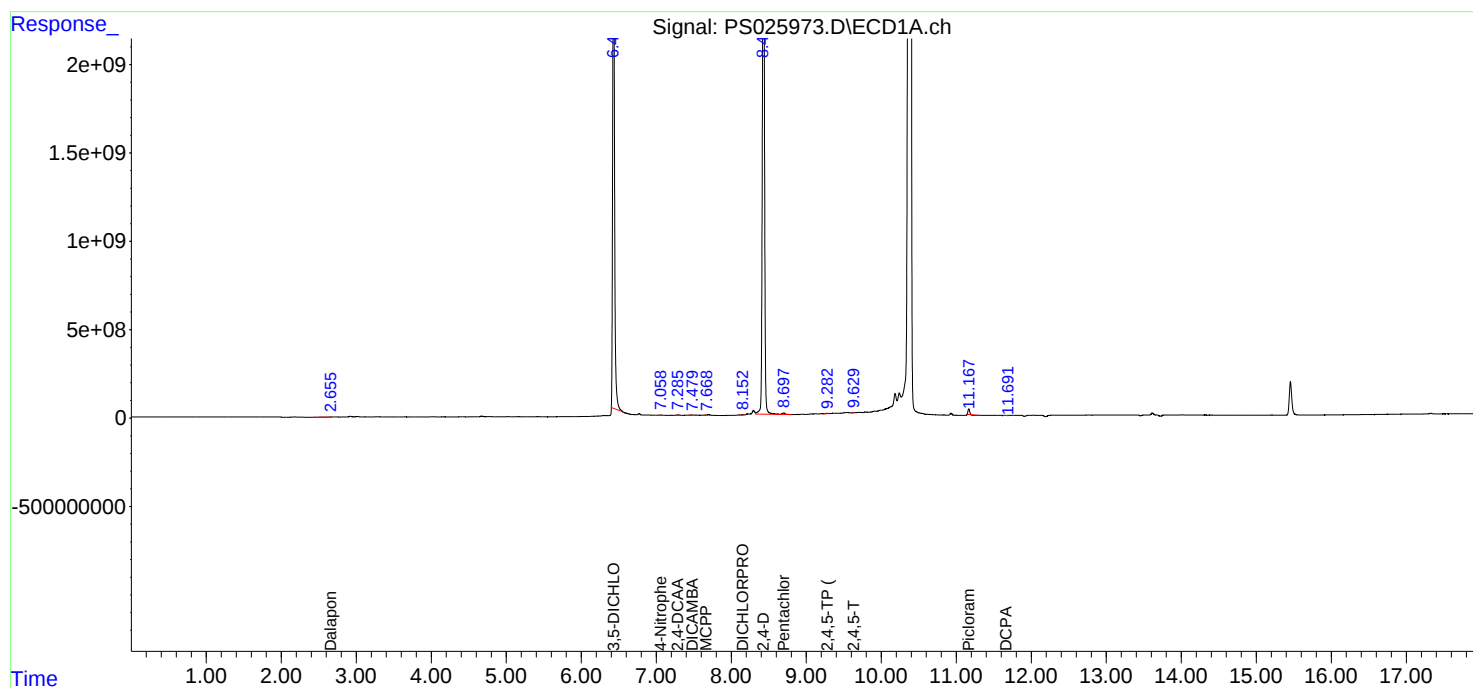
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

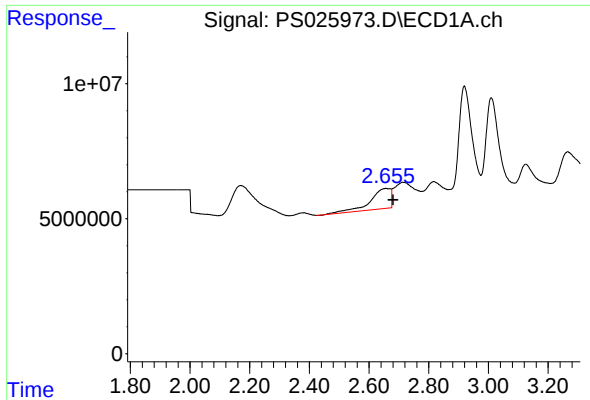
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021524\
Data File : PS025973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2024 10:08
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 01:31:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
Quant Title : 8080.M
QLast Update : Wed Feb 14 15:17:36 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

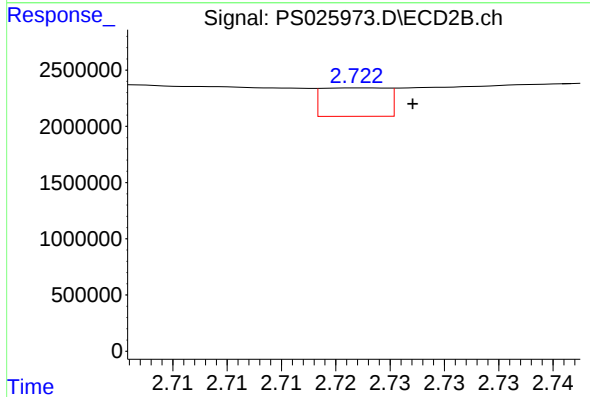




#1 Dalapon

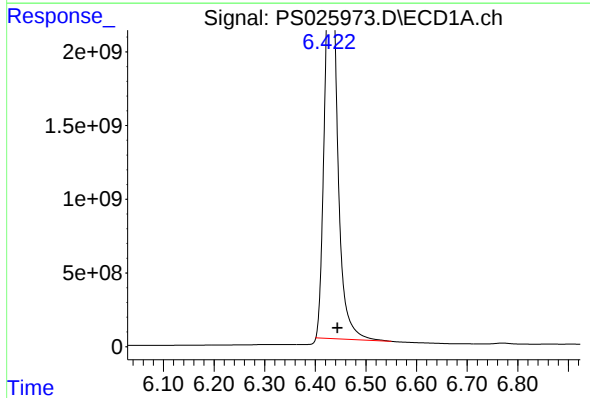
R.T.: 2.656 min
Delta R.T.: -0.024 min
Response: 35259930
Conc: 7.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



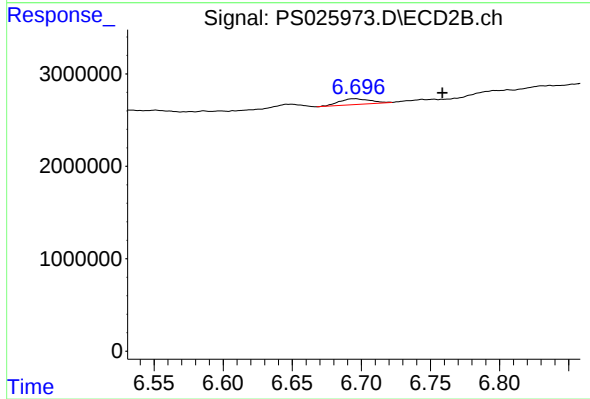
#1 Dalapon

R.T.: 2.722 min
Delta R.T.: -0.005 min
Response: 1058390
Conc: N.D.



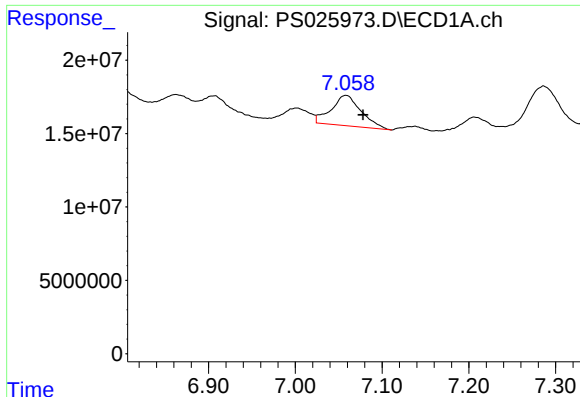
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.008 min
Response: 43804907138
Conc: 11283.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

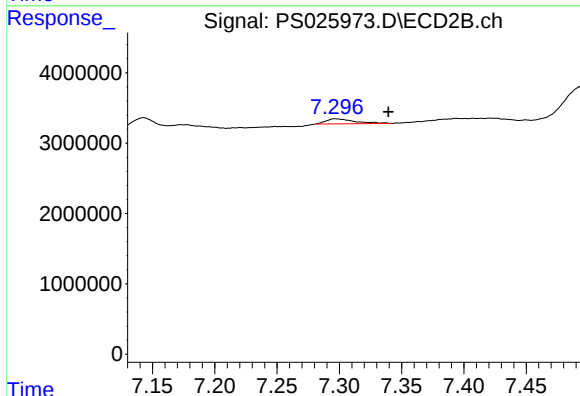
R.T.: 6.695 min
Delta R.T.: -0.063 min
Response: 986976
Conc: N.D.



#3 4-Nitrophenol

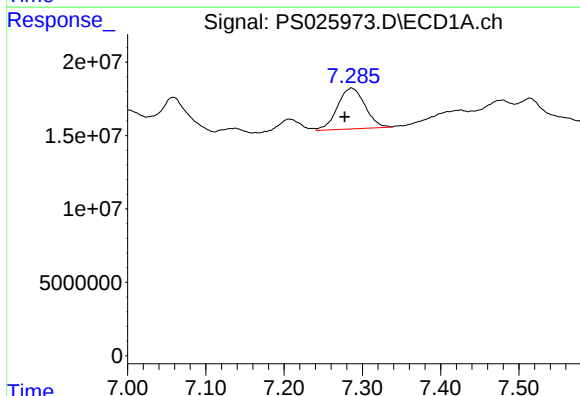
R.T.: 7.058 min
Delta R.T.: -0.020 min
Response: 49518971
Conc: 31.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



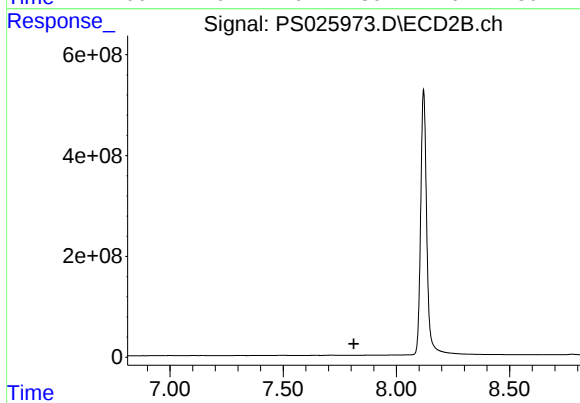
#3 4-Nitrophenol

R.T.: 7.297 min
Delta R.T.: -0.043 min
Response: 1143793
Conc: 2.37 ng/ml



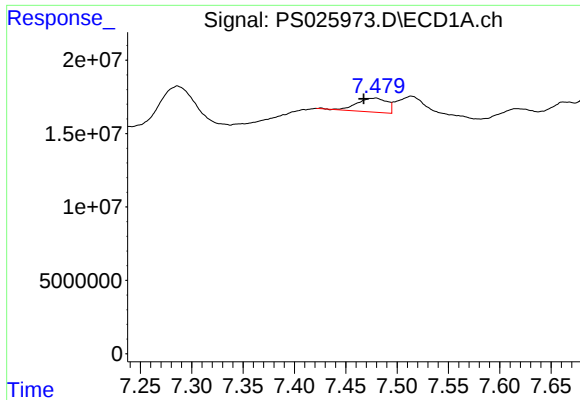
#4 2,4-DCAA

R.T.: 7.286 min
Delta R.T.: 0.009 min
Response: 67762458
Conc: 25.60 ng/ml



#4 2,4-DCAA

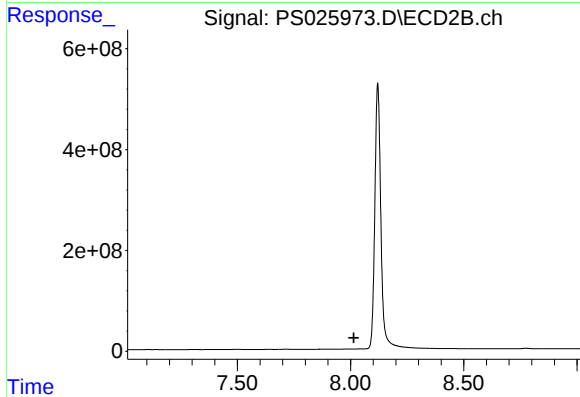
R.T.: 0.000 min
Exp R.T. : 7.812 min
Response: 0
Conc: N.D.



#5 DICAMBA

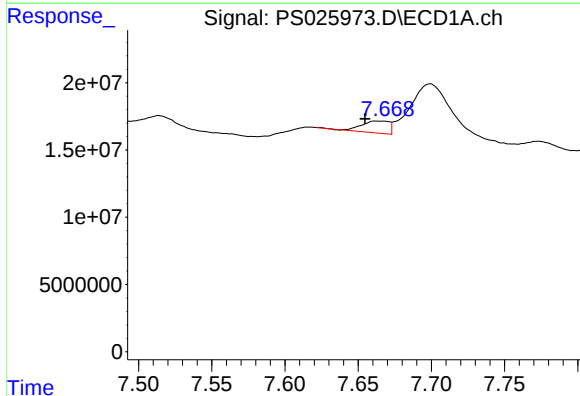
R.T.: 7.479 min
Delta R.T.: 0.012 min
Response: 19473602
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



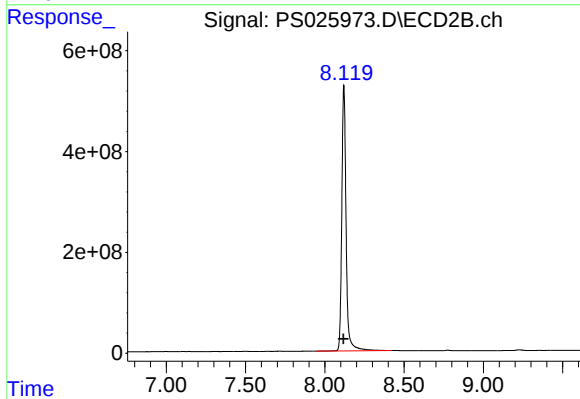
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 8.014 min
Response: 0
Conc: N.D.



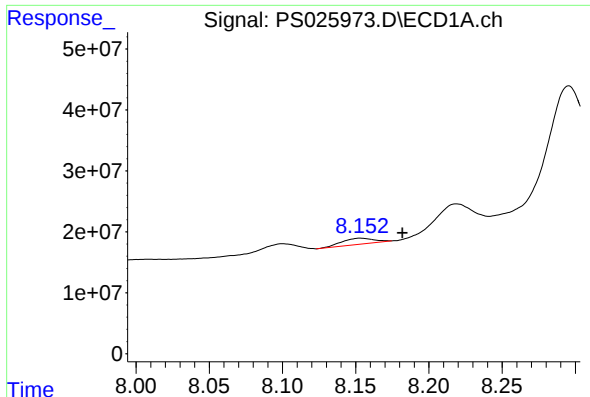
#6 MCP

R.T.: 7.662 min
Delta R.T.: 0.007 min
Response: 11914989
Conc: 1.51 ug/ml



#6 MCP

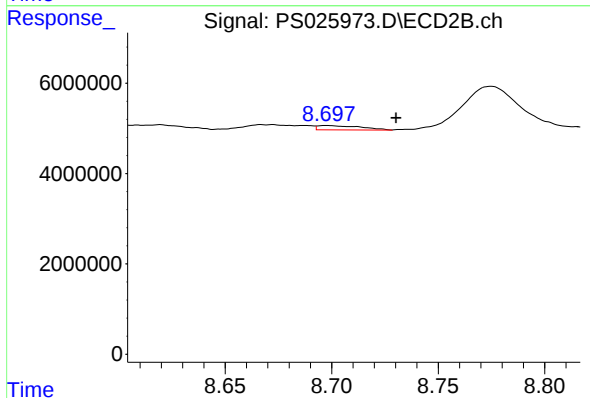
R.T.: 8.120 min
Delta R.T.: 0.001 min
Response: 9956685401
Conc: 3691.43 ug/ml



#8 DICHLORPROP

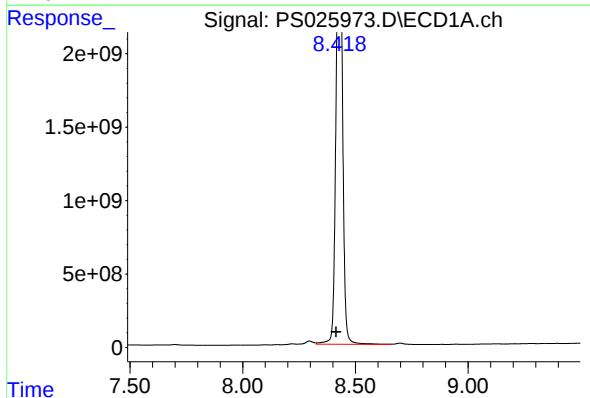
R.T.: 8.153 min
Delta R.T.: -0.029 min
Response: 14742924
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



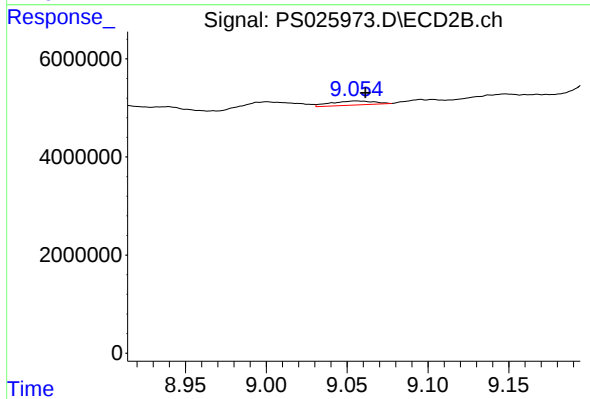
#8 DICHLORPROP

R.T.: 8.698 min
Delta R.T.: -0.032 min
Response: 1360630
Conc: 1.41 ng/ml



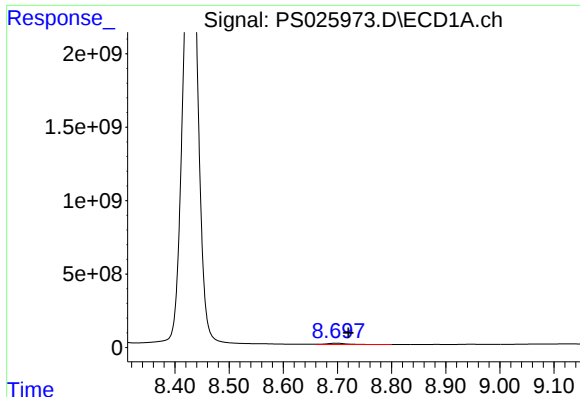
#9 2,4-D

R.T.: 8.435 min
Delta R.T.: 0.021 min
Response: 52150546970
Conc: 17637.68 ng/ml



#9 2,4-D

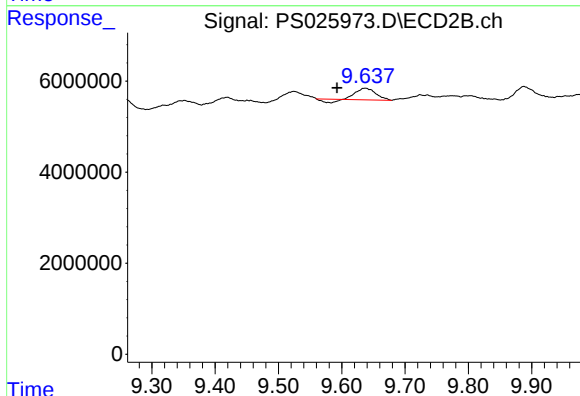
R.T.: 9.055 min
Delta R.T.: -0.006 min
Response: 1553144
Conc: 1.64 ng/ml



#10 Pentachlorophenol

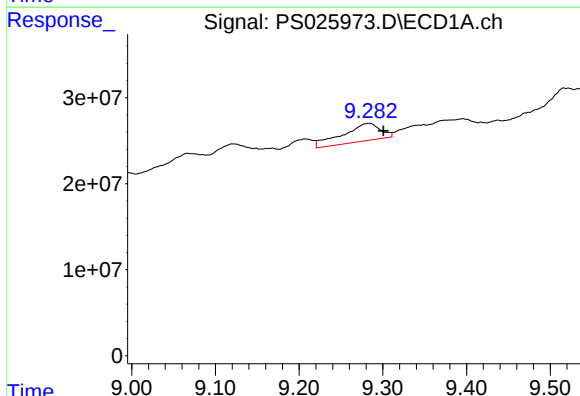
R.T.: 8.697 min
Delta R.T.: -0.023 min
Response: 210964060
Conc: 5.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



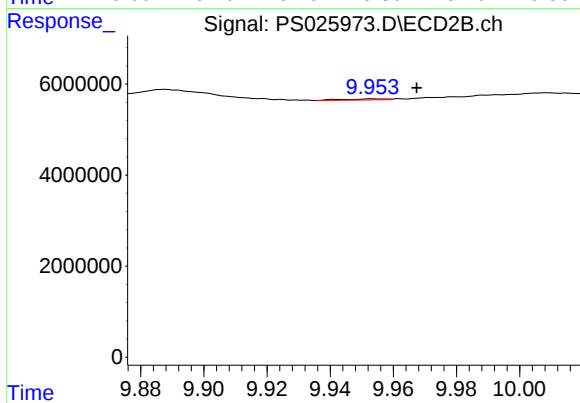
#10 Pentachlorophenol

R.T.: 9.637 min
Delta R.T.: 0.045 min
Response: 4755456
Conc: N.D.



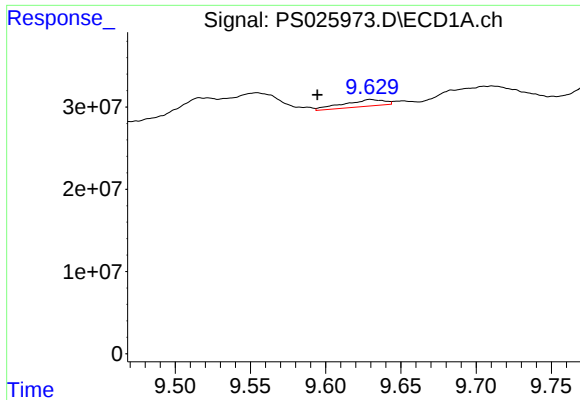
#11 2,4,5-TP (SILVEX)

R.T.: 9.283 min
Delta R.T.: -0.017 min
Response: 63985822
Conc: 4.11 ng/ml



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

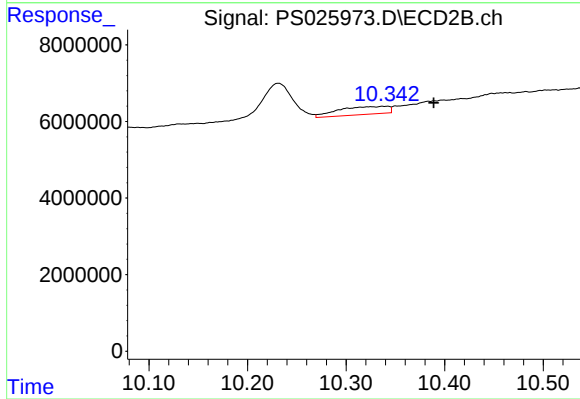
R.T.: 9.954 min
Delta R.T.: -0.014 min
Response: 230341
Conc: N.D.



#12 2,4,5-T

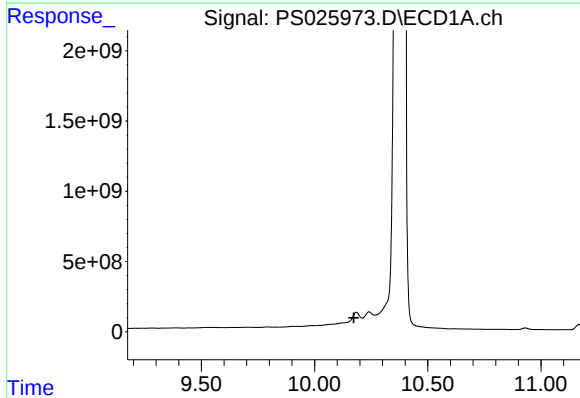
R.T.: 9.630 min
Delta R.T.: 0.035 min
Response: 15357676
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



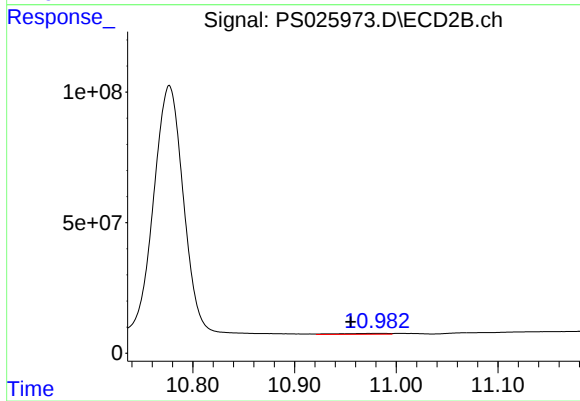
#12 2,4,5-T

R.T.: 10.337 min
Delta R.T.: -0.052 min
Response: 7341390
Conc: 1.47 ng/ml



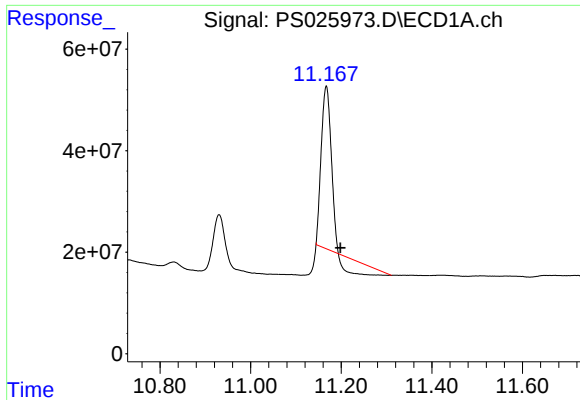
#13 2,4-DB

R.T.: 10.184 min
Delta R.T.: 0.011 min
Response: -91262020
Conc: N.D.



#13 2,4-DB

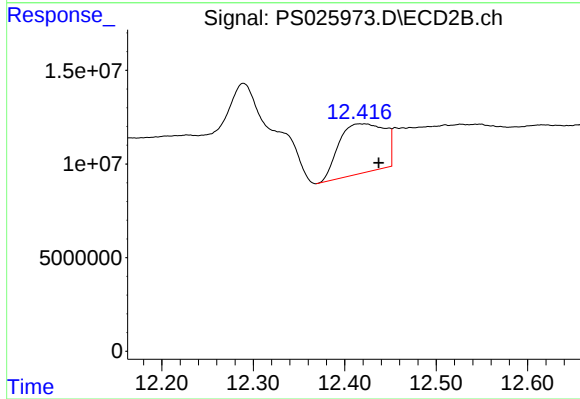
R.T.: 10.982 min
Delta R.T.: 0.026 min
Response: 11095315
Conc: 20.05 ng/ml



#15 Picloram

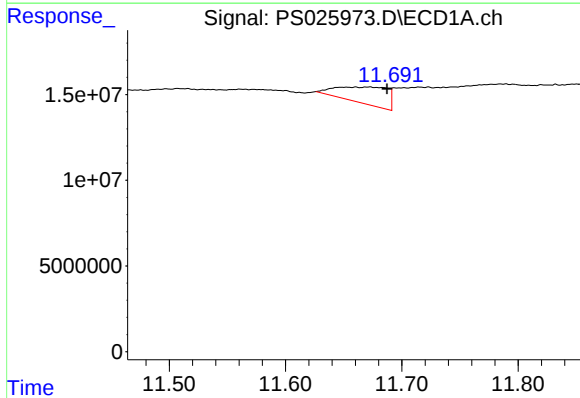
R.T.: 11.167 min
Delta R.T.: -0.031 min
Response: 375698162
Conc: 21.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



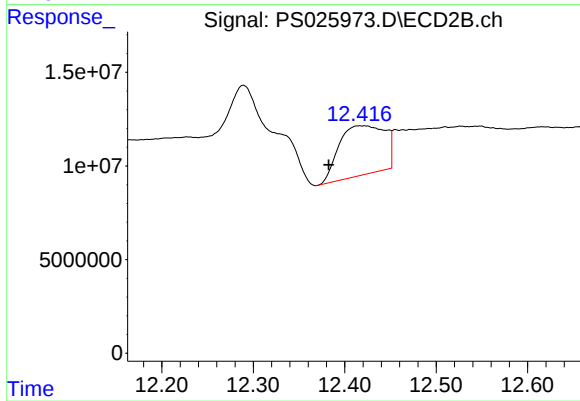
#15 Picloram

R.T.: 12.422 min
Delta R.T.: -0.015 min
Response: 92098901
Conc: 17.20 ng/ml



#16 DCPA

R.T.: 11.659 min
Delta R.T.: -0.028 min
Response: 29677755
Conc: 1.51 ng/ml



#16 DCPA

R.T.: 12.422 min
Delta R.T.: 0.040 min
Response: 92098901
Conc: 14.30 ng/ml