

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
 Data File : PS026814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 01:58
 Operator : AR\AJ
 Sample : P2497-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RT3823

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 03:03:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.255	7.775	557.7E6	298.9E6	206.697	163.794
Target Compounds							
1) T	Dalapon	2.606f	2.677f	3335.7E6	569.7E6	851.675	168.676 #
2) T	3,5-DICHL...	6.437	6.730	11130548	72490	2.988	<MDL #
3) T	4-Nitroph...	7.077	7.302	5673349	28878508	3.153	21.568 #
6) T	MCP	7.641	8.068	43815400	933789	5.464	<MDL #
7) T	MCPA	7.808f	8.318	45208197	17566780	3.942	2.260 #
8) T	DICHLORPROP	8.113f	0.000	19677554	0	6.177	N.D. #
9) T	2,4-D	8.361	8.997	280.8E6	21372383	78.807	9.407 #
10) T	Pentachlo...	8.673	9.549	45154594	58138516	1.042	1.931 #
11) T	2,4,5-TP ...	9.218f	9.894f	21715167	332.0E6	1.243	27.858 #
12) T	2,4,5-T	9.510f	10.344	8959929	10510675	<MDL	<MDL #
13) T	2,4-DB	10.150f	10.941f	199.2E6	11248629	77.705	7.304 #
14) T	DINOSEB	11.334	11.292	-10069594	151.0E6	N.D.	18.355
15) T	Picloram	0.000	12.400	0	62749817	N.D.	3.523
16) T	DCPA	11.591f	0.000	15326670	0	<MDL	N.D. #

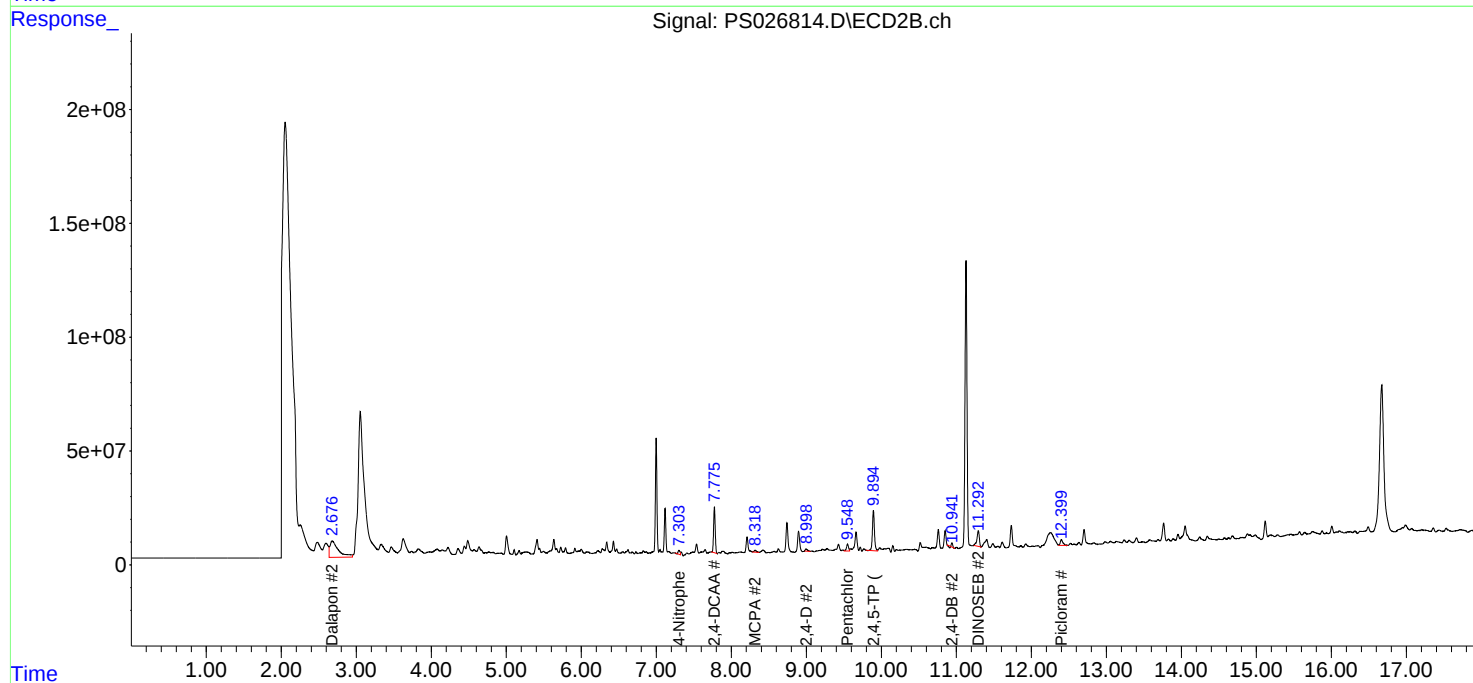
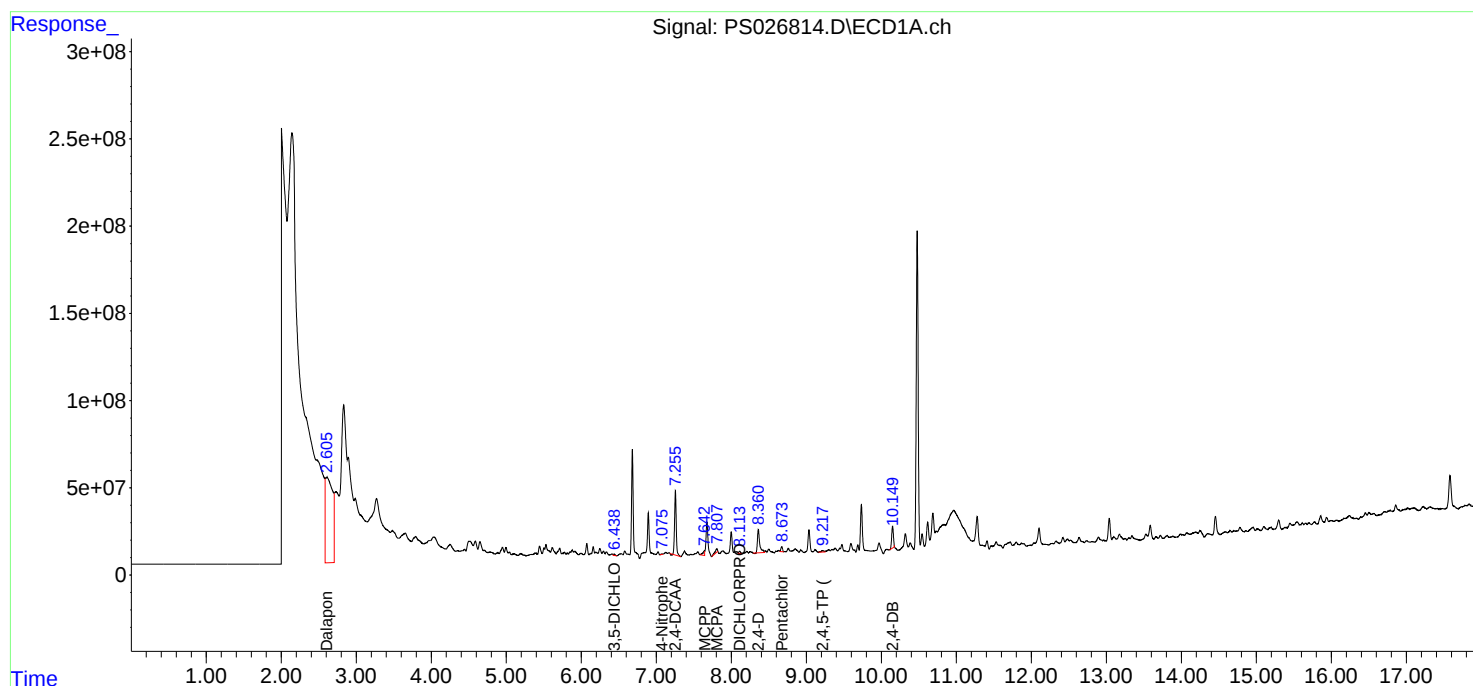
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

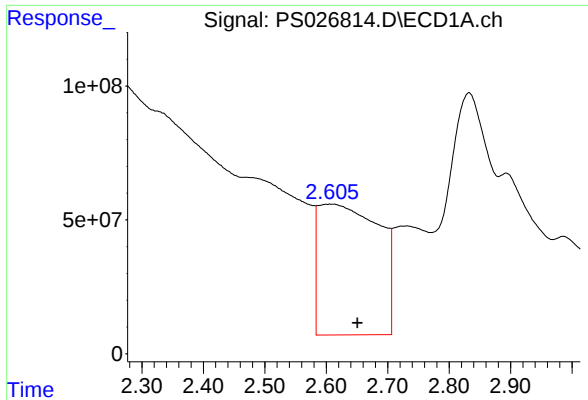
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
Data File : PS026814.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 01:58
Operator : AR\AJ
Sample : P2497-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
RT3823

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 03:03:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
QLast Update : Wed May 15 02:07:16 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

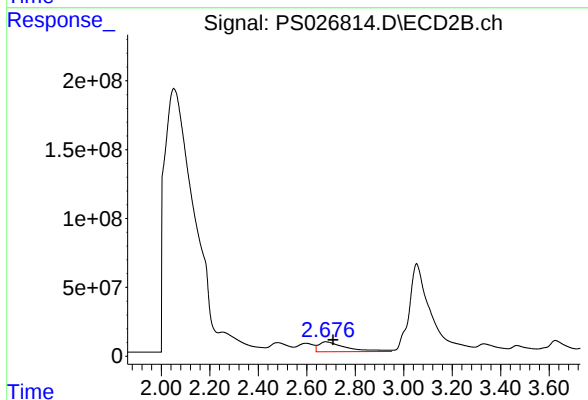




#1 Dalapon

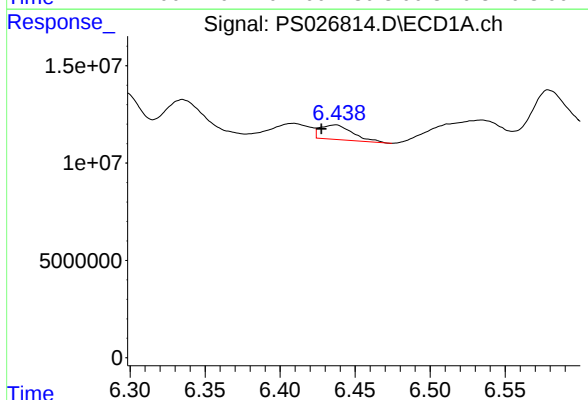
R.T.: 2.606 min
Delta R.T.: -0.045 min
Response: 3335653715
Conc: 851.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT3823



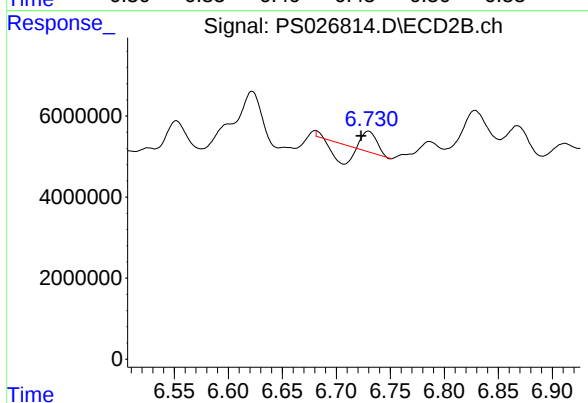
#1 Dalapon

R.T.: 2.677 min
Delta R.T.: -0.032 min
Response: 569717680
Conc: 168.68 ng/ml



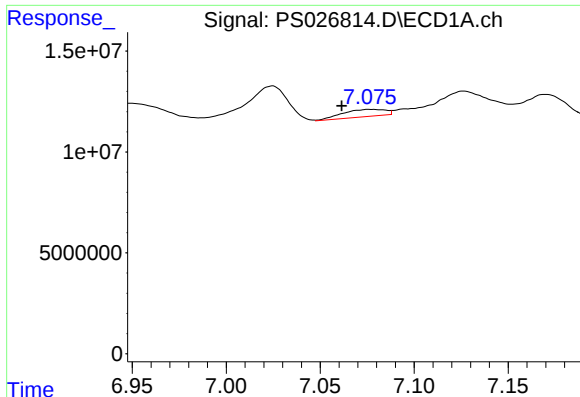
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.009 min
Response: 11130548
Conc: 2.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

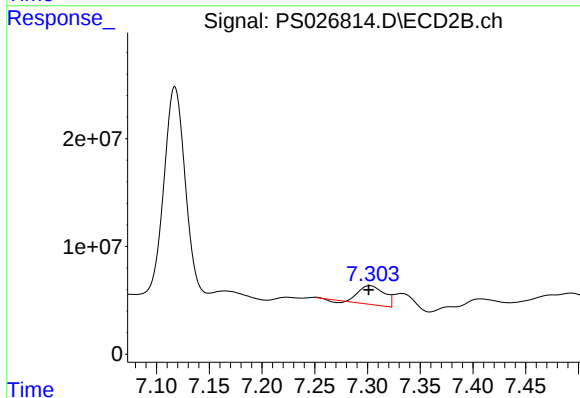
R.T.: 6.730 min
Delta R.T.: 0.007 min
Response: 72490
Conc: N.D.



#3 4-Nitrophenol

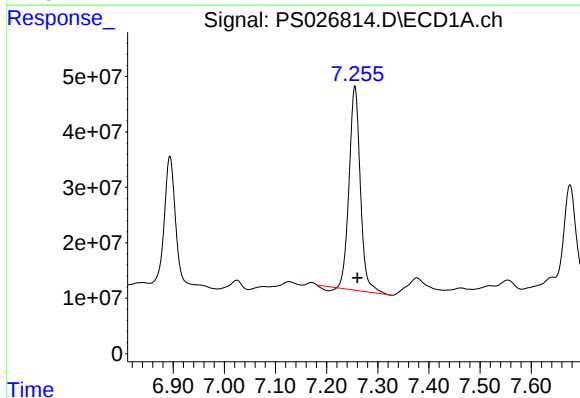
R.T.: 7.077 min
Delta R.T.: 0.015 min
Response: 5673349
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT3823



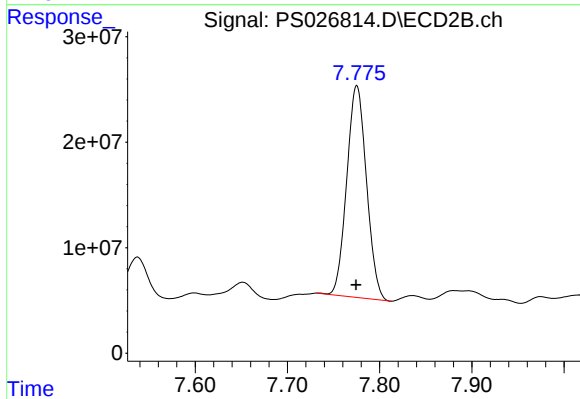
#3 4-Nitrophenol

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 28878508
Conc: 21.57 ng/ml



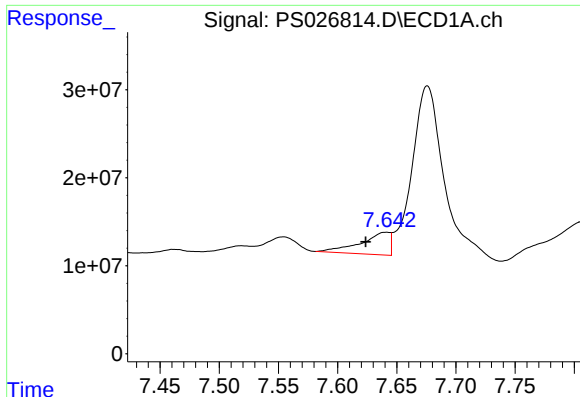
#4 2,4-DCAA

R.T.: 7.255 min
Delta R.T.: -0.005 min
Response: 557748327
Conc: 206.70 ng/ml



#4 2,4-DCAA

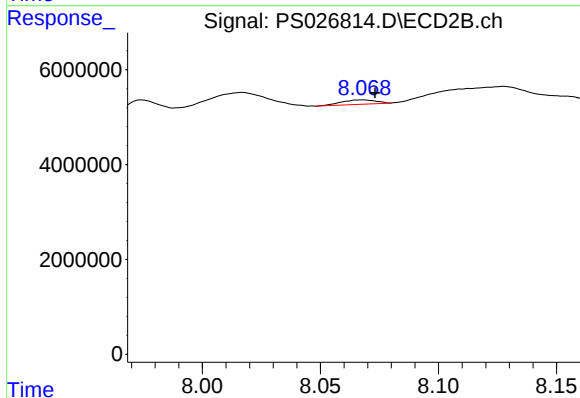
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 298929710
Conc: 163.79 ng/ml



#6 MCPP

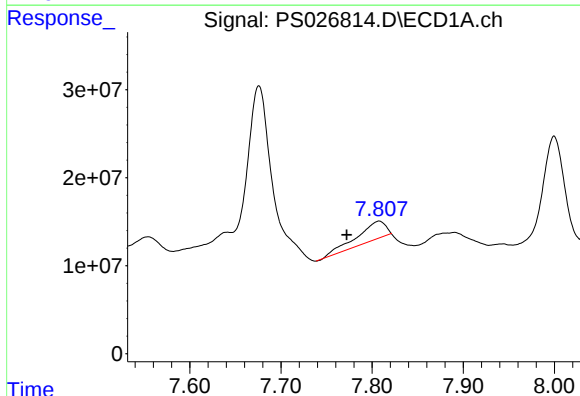
R.T.: 7.641 min
Delta R.T.: 0.018 min
Response: 43815400
Conc: 5.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
RT3823



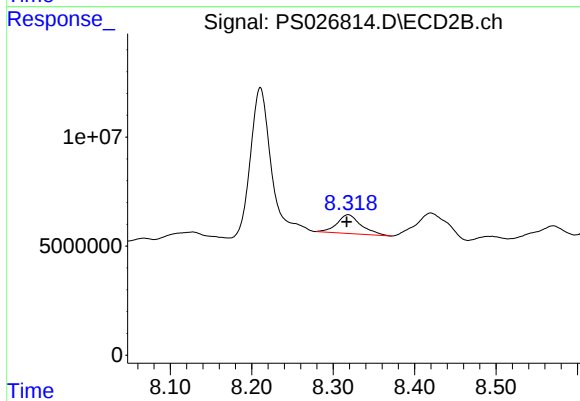
#6 MCPP

R.T.: 8.068 min
Delta R.T.: -0.006 min
Response: 933789
Conc: N.D.



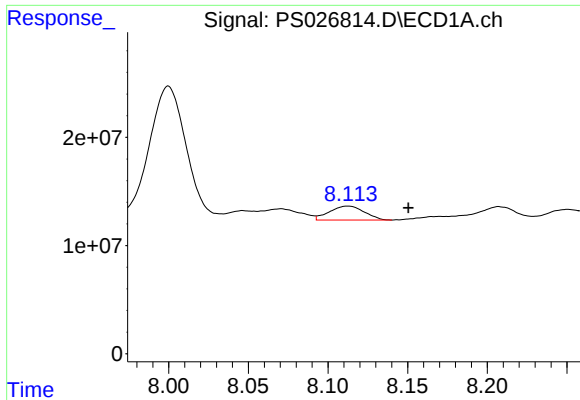
#7 MCPA

R.T.: 7.808 min
Delta R.T.: 0.035 min
Response: 45208197
Conc: 3.94 ug/ml



#7 MCPA

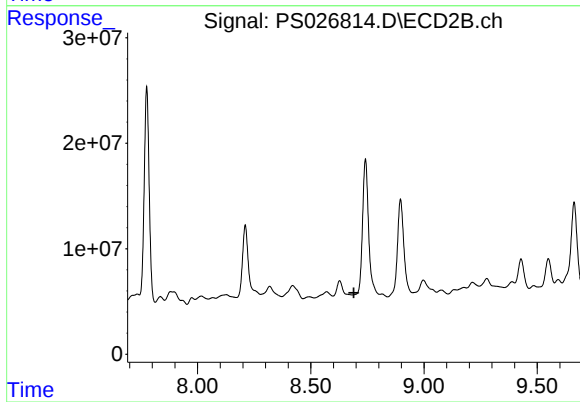
R.T.: 8.318 min
Delta R.T.: 0.002 min
Response: 17566780
Conc: 2.26 ug/ml



#8 DICHLORPROP

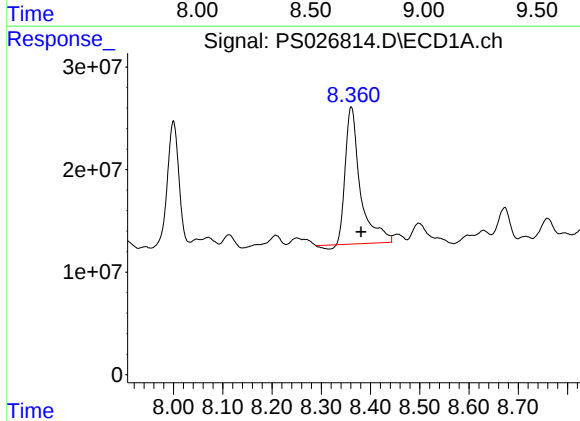
R.T.: 8.113 min
Delta R.T.: -0.038 min
Response: 19677554
Conc: 6.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT3823



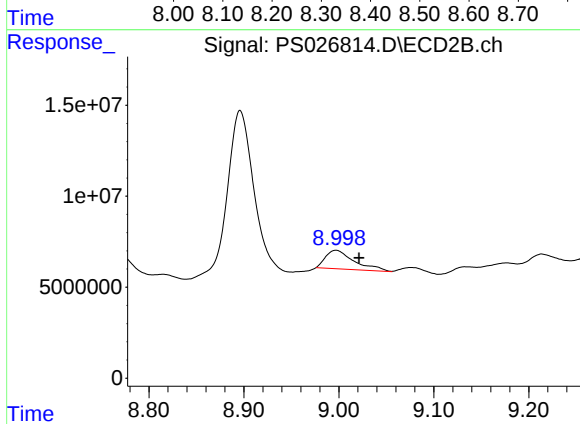
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.691 min
Response: 0
Conc: N.D.



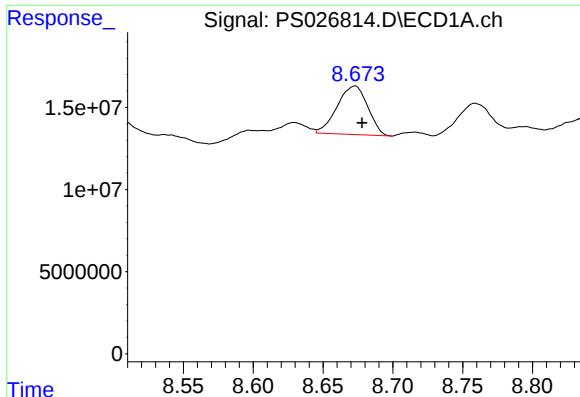
#9 2,4-D

R.T.: 8.361 min
Delta R.T.: -0.020 min
Response: 280797866
Conc: 78.81 ng/ml



#9 2,4-D

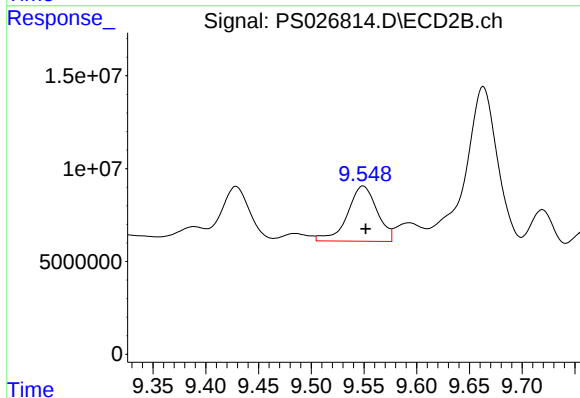
R.T.: 8.997 min
Delta R.T.: -0.024 min
Response: 21372383
Conc: 9.41 ng/ml



#10 Pentachlorophenol

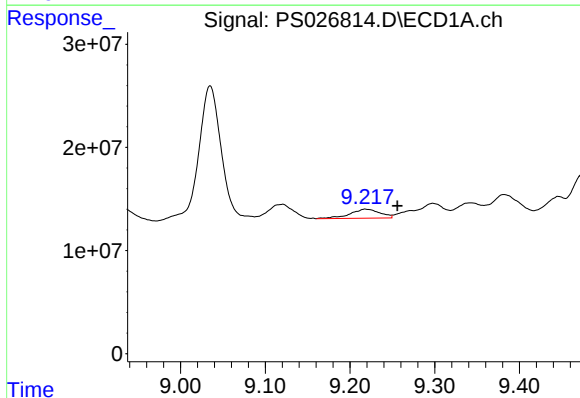
R.T.: 8.673 min
Delta R.T.: -0.005 min
Response: 45154594
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT3823



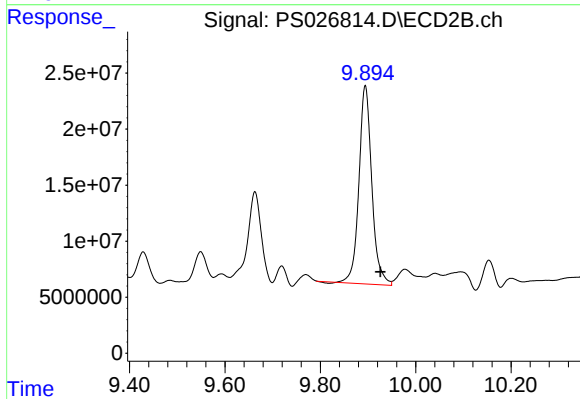
#10 Pentachlorophenol

R.T.: 9.549 min
Delta R.T.: -0.003 min
Response: 58138516
Conc: 1.93 ng/ml



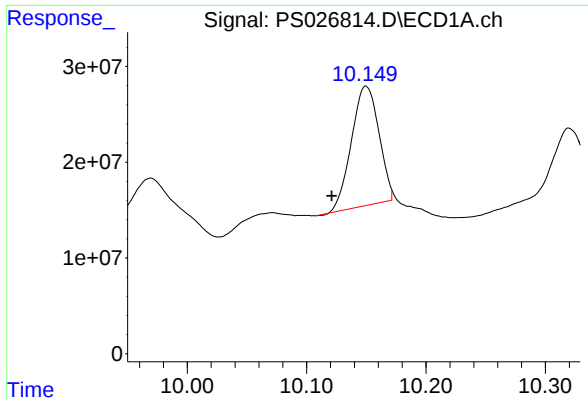
#11 2,4,5-TP (SILVEX)

R.T.: 9.218 min
Delta R.T.: -0.038 min
Response: 21715167
Conc: 1.24 ng/ml



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

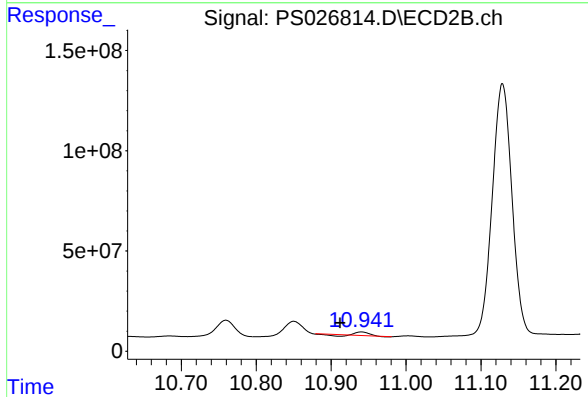
R.T.: 9.894 min
Delta R.T.: -0.031 min
Response: 331971249
Conc: 27.86 ng/ml



#13 2,4-DB

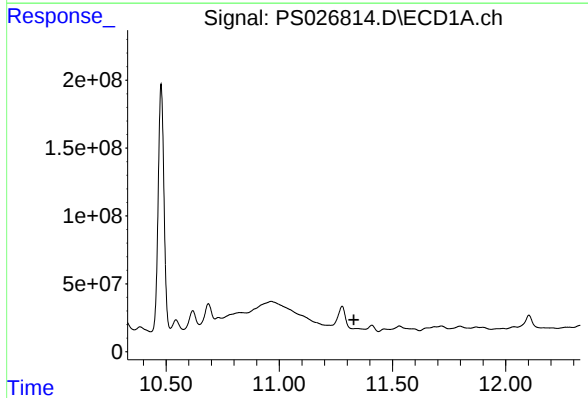
R.T.: 10.150 min
Delta R.T.: 0.029 min
Response: 199223632
Conc: 77.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT3823



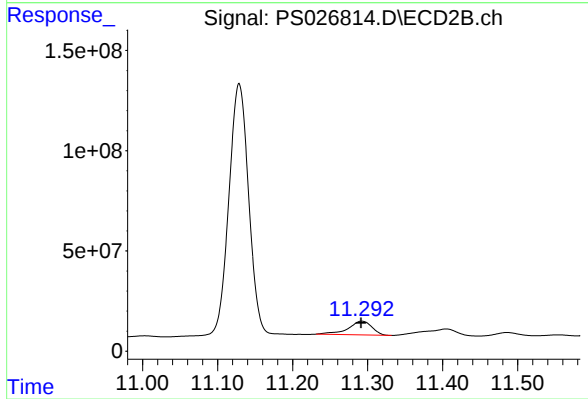
#13 2,4-DB

R.T.: 10.941 min
Delta R.T.: 0.029 min
Response: 11248629
Conc: 7.30 ng/ml



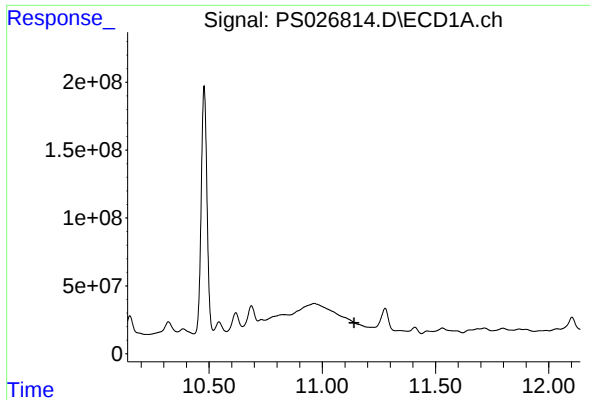
#14 DINOSEB

R.T.: 11.334 min
Delta R.T.: 0.004 min
Response: -10069594
Conc: N.D.



#14 DINOSEB

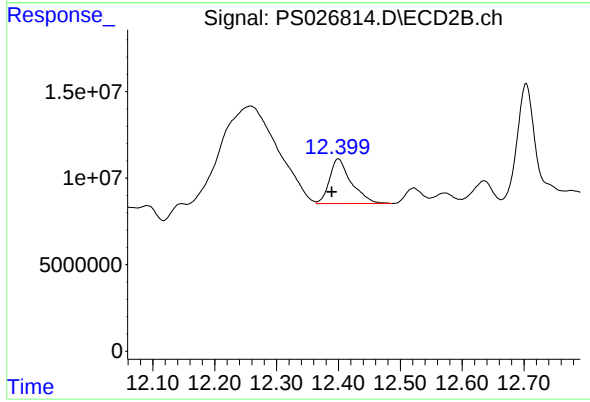
R.T.: 11.292 min
Delta R.T.: 0.001 min
Response: 151028163
Conc: 18.35 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 11.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RT3823



#15 Picloram

R.T.: 12.400 min
Delta R.T.: 0.010 min
Response: 62749817
Conc: 3.52 ng/ml