

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120922\
 Data File : PS021415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2022 16:43
 Operator : AR\AJ
 Sample : N5912-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 04:31:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.377	6.810	1845.4E6	1199.9E6	635.131	696.026
Target Compounds							
2) T	3,5-DICHL...	5.743	6.012	101.9E6	1207885	25.646	<MDL #
3) T	4-Nitroph...	6.250	6.403	123.1E6	175.2E6	68.454	150.334 #
5) T	DICAMBA	6.532	6.965	32571349	166.6E6	2.830	21.816 #
6) T	MCP	6.668	7.085	49099840	100.3E6	5.259	17.042 #
7) T	MCPA	6.805	7.282	14296127	44673009	1.116	5.052 #
8) T	DICHLORPROP	7.107	7.614	127.5E6	249.0E6	40.564	126.433 #
9) T	2,4-D	7.321	7.878	48192599	43442724	12.612	18.009 #
10) T	Pentachlo...	7.549	8.319	9008.1E6	5678.8E6	221.515	215.416
11) T	2,4,5-TP ...	8.083	8.681	110.1E6	161.5E6	5.957	14.419 #
12) T	2,4,5-T	8.358	9.101	34750172	28318867	1.842	2.613 #
13) T	2,4-DB	8.863	9.565	-22227874	121.2E6	N.D.	84.297
14) T	DINOSEB	9.925	9.893	20602546	151.3E6	1.293	19.126 #
15) T	Picloram	9.744	10.892	-66250128	260.6E6	N.D.	16.024
16) T	DCPA	10.148	10.815	41919451	43261895	1.646	3.188 #

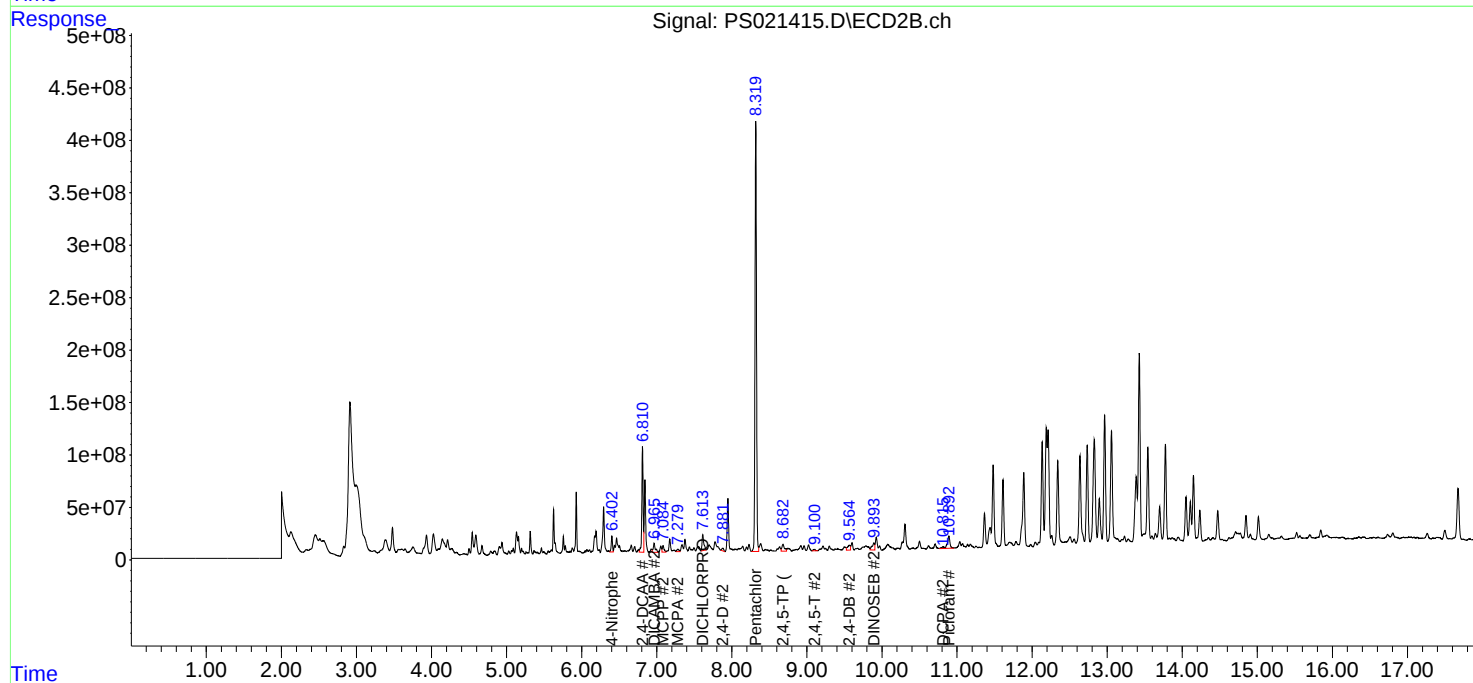
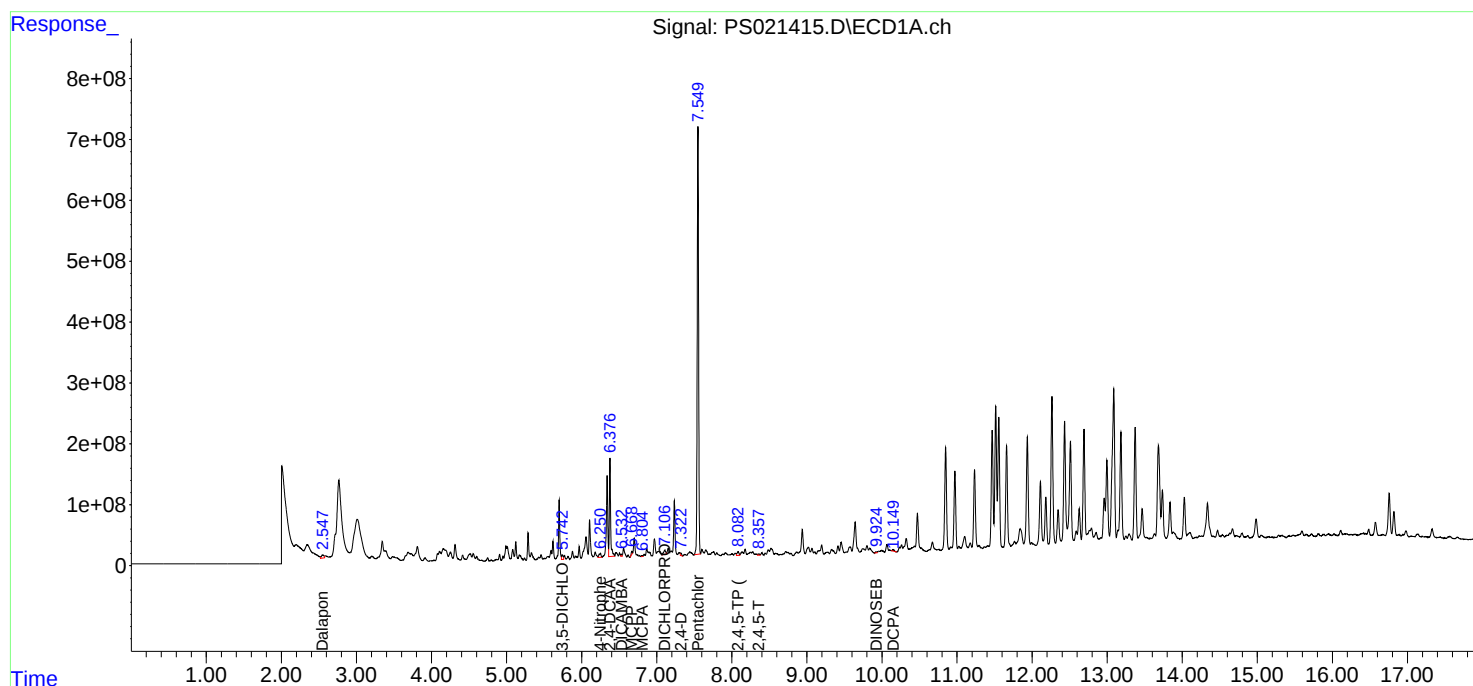
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

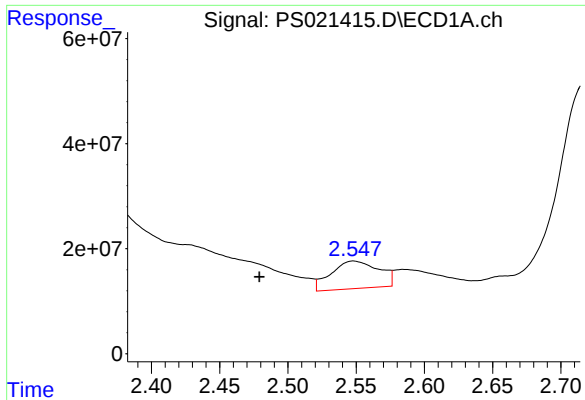
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120922\
Data File : PS021415.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2022 16:43
Operator : AR\AJ
Sample : N5912-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 04:31:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
Quant Title : 8080.M
QLast Update : Wed Dec 07 15:59:29 2022
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

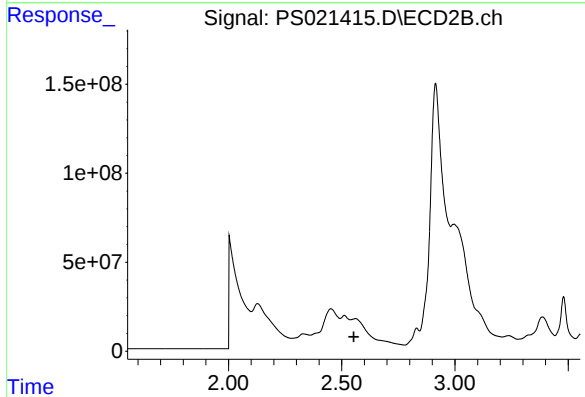




#1 Dalapon

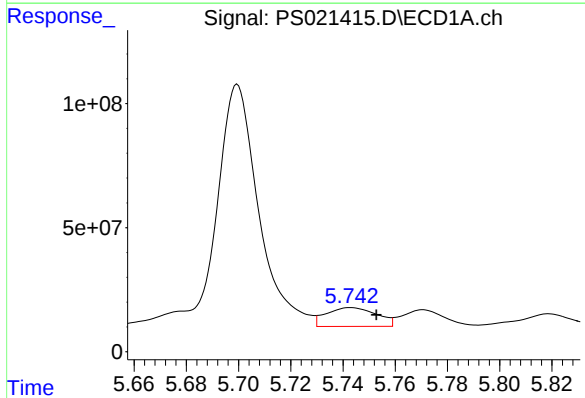
R.T.: 2.548 min
Delta R.T.: 0.069 min
Response: 127775775
Conc: 40.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



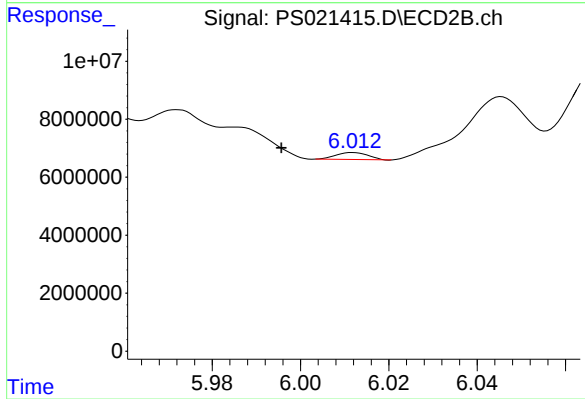
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: 0.006 min
Response: -110783887
Conc: N.D.



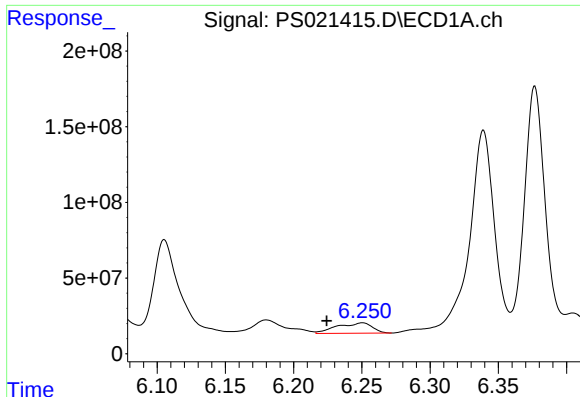
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.743 min
Delta R.T.: -0.010 min
Response: 101928306
Conc: 25.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

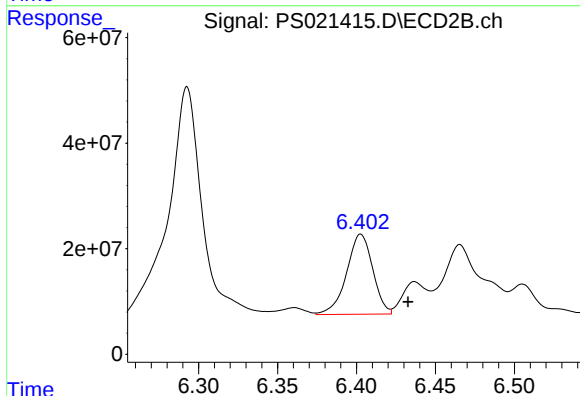
R.T.: 6.012 min
Delta R.T.: 0.016 min
Response: 1207885
Conc: N.D.



#3 4-Nitrophenol

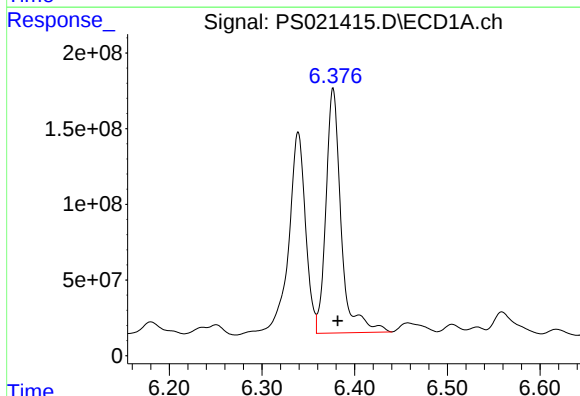
R.T.: 6.250 min
Delta R.T.: 0.026 min
Response: 123086502
Conc: 68.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



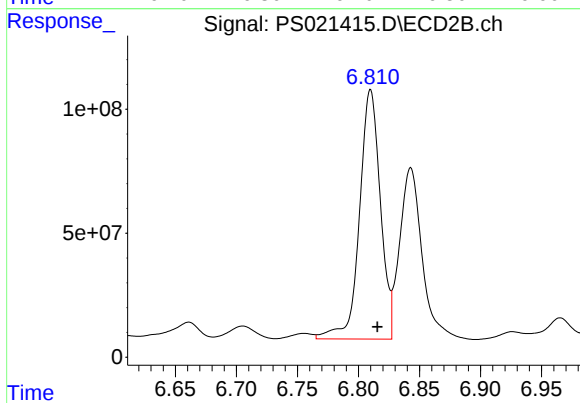
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: -0.030 min
Response: 175189609
Conc: 150.33 ng/ml



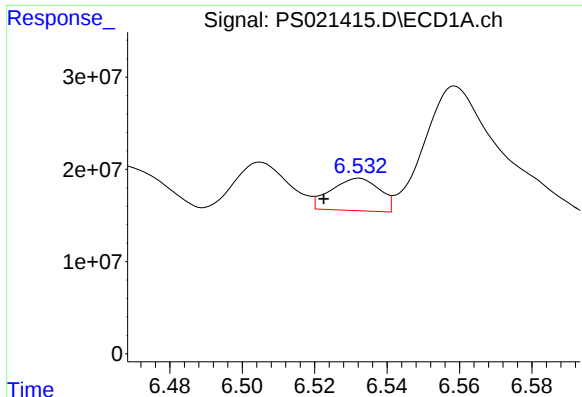
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 1845368627
Conc: 635.13 ng/ml



#4 2,4-DCAA

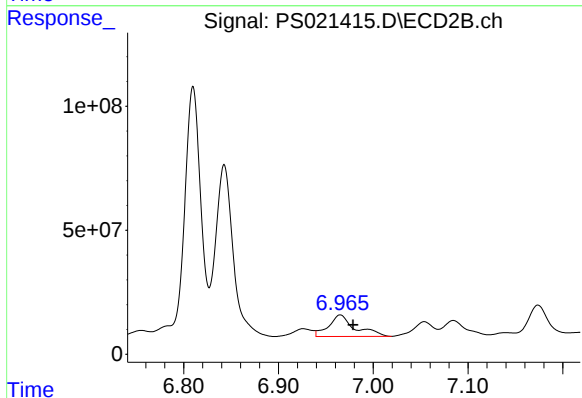
R.T.: 6.810 min
Delta R.T.: -0.006 min
Response: 1199944086
Conc: 696.03 ng/ml



#5 DICAMBA

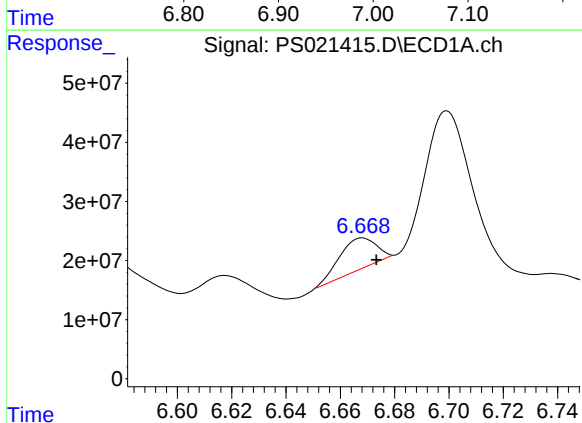
R.T.: 6.532 min
Delta R.T.: 0.010 min
Response: 32571349
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



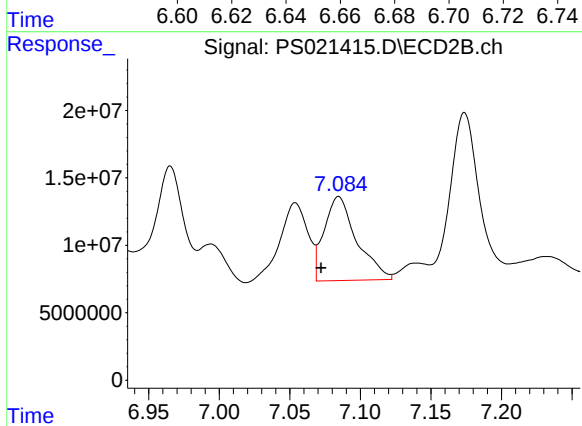
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: -0.013 min
Response: 166614105
Conc: 21.82 ng/ml



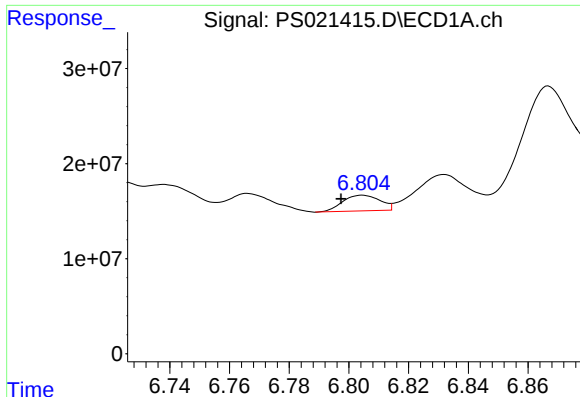
#6 MCP

R.T.: 6.668 min
Delta R.T.: -0.005 min
Response: 49099840
Conc: 5.26 ug/ml



#6 MCP

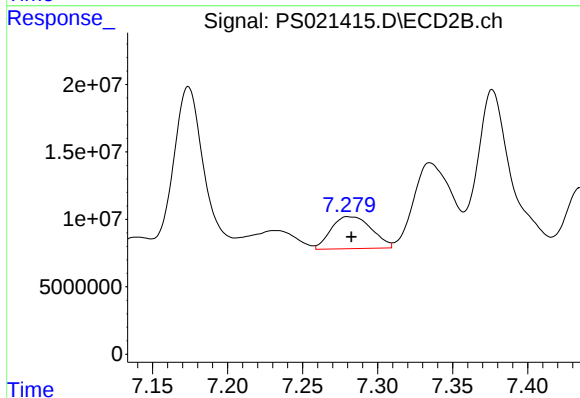
R.T.: 7.085 min
Delta R.T.: 0.012 min
Response: 100275275
Conc: 17.04 ug/ml



#7 MCPA

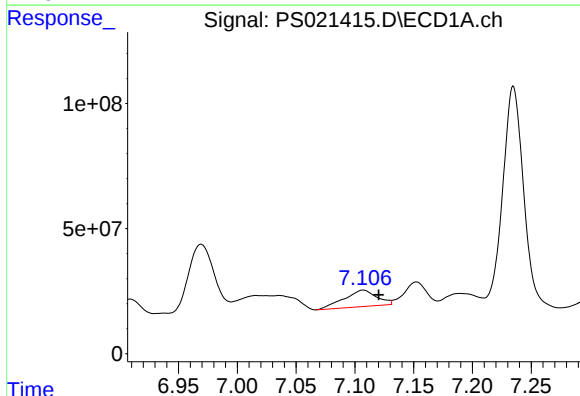
R.T.: 6.805 min
Delta R.T.: 0.007 min
Response: 14296127
Conc: 1.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



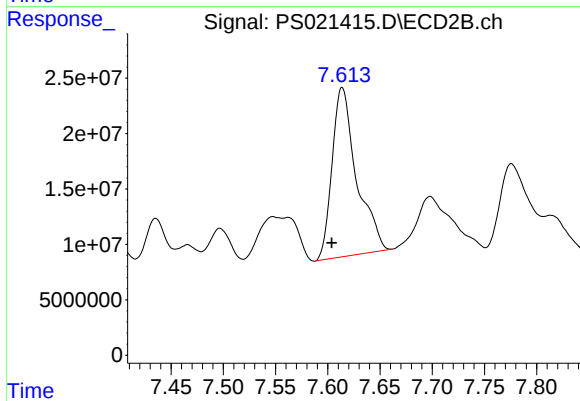
#7 MCPA

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 44673009
Conc: 5.05 ug/ml



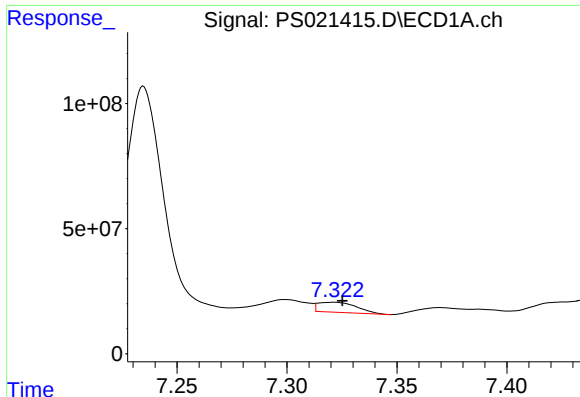
#8 DICHLORPROP

R.T.: 7.107 min
Delta R.T.: -0.013 min
Response: 127524385
Conc: 40.56 ng/ml



#8 DICHLORPROP

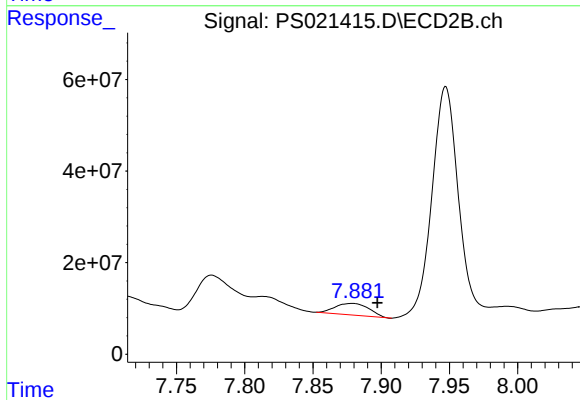
R.T.: 7.614 min
Delta R.T.: 0.010 min
Response: 249026578
Conc: 126.43 ng/ml



#9 2,4-D

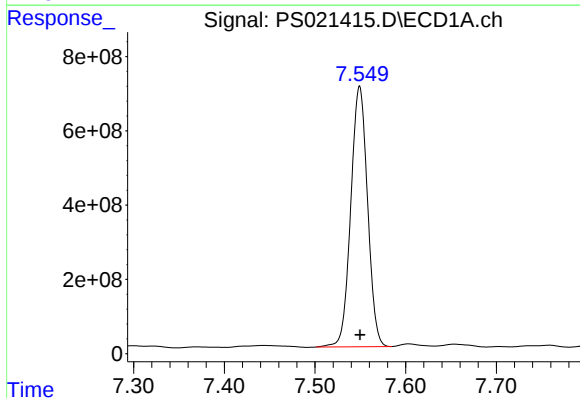
R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 48192599
Conc: 12.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



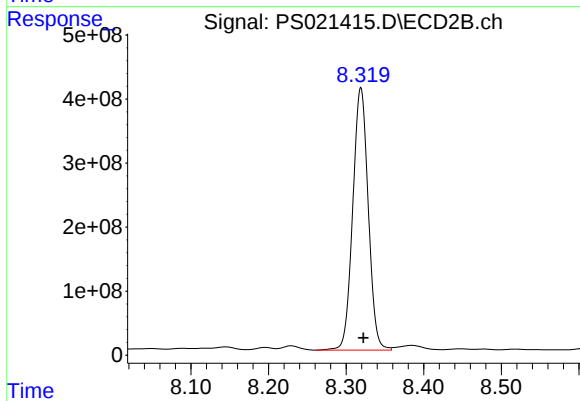
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.019 min
Response: 43442724
Conc: 18.01 ng/ml



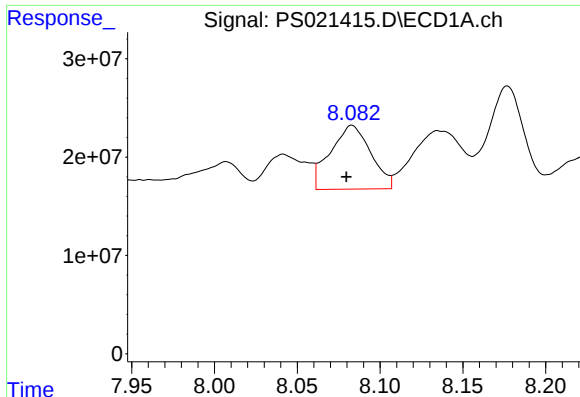
#10 Pentachlorophenol

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 9008088926
Conc: 221.52 ng/ml



#10 Pentachlorophenol

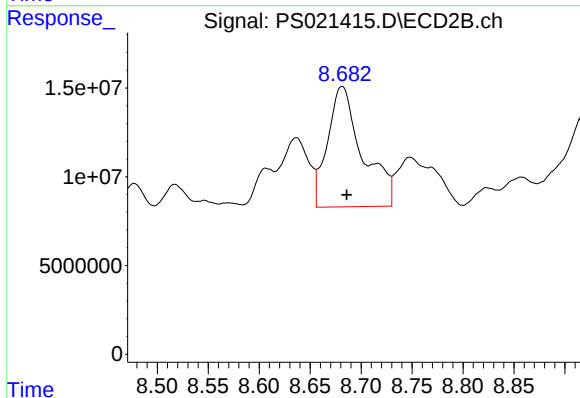
R.T.: 8.319 min
Delta R.T.: -0.003 min
Response: 5678831477
Conc: 215.42 ng/ml



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

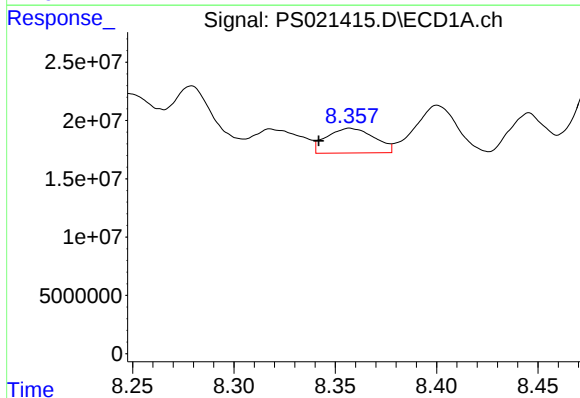
R.T.: 8.083 min
Delta R.T.: 0.003 min
Response: 110145343
Conc: 5.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



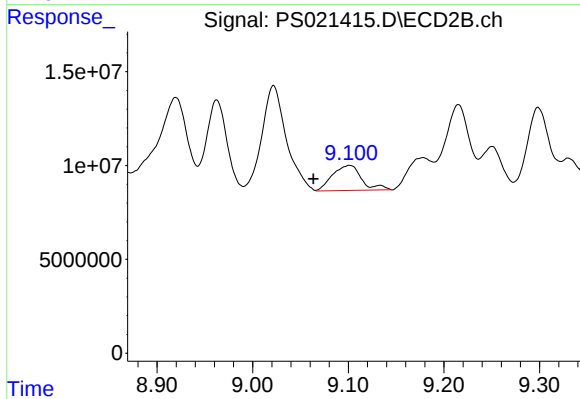
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 161469353
Conc: 14.42 ng/ml



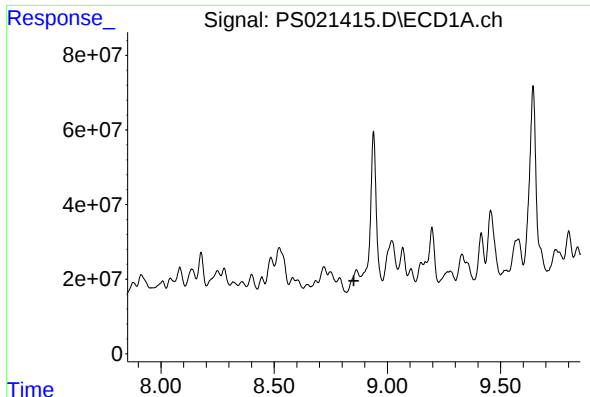
#12 2,4,5-T

R.T.: 8.358 min
Delta R.T.: 0.016 min
Response: 34750172
Conc: 1.84 ng/ml



#12 2,4,5-T

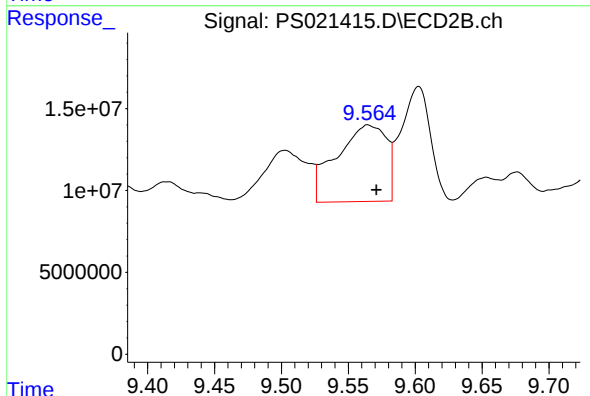
R.T.: 9.101 min
Delta R.T.: 0.037 min
Response: 28318867
Conc: 2.61 ng/ml



#13 2,4-DB

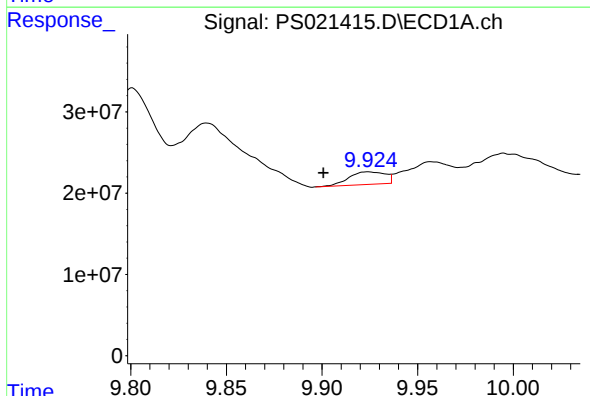
R.T.: 8.863 min
Delta R.T.: 0.011 min
Response: -22227874
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



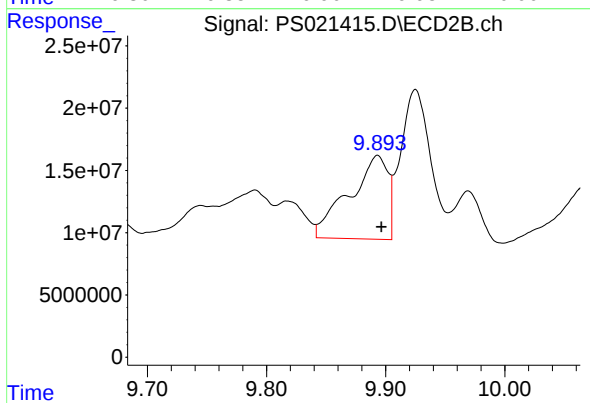
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: -0.006 min
Response: 121176143
Conc: 84.30 ng/ml



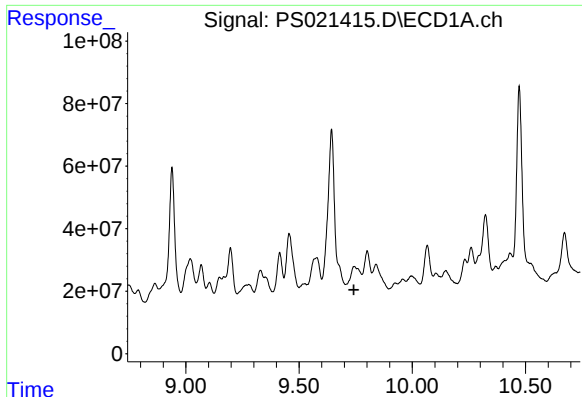
#14 DINOSEB

R.T.: 9.925 min
Delta R.T.: 0.024 min
Response: 20602546
Conc: 1.29 ng/ml



#14 DINOSEB

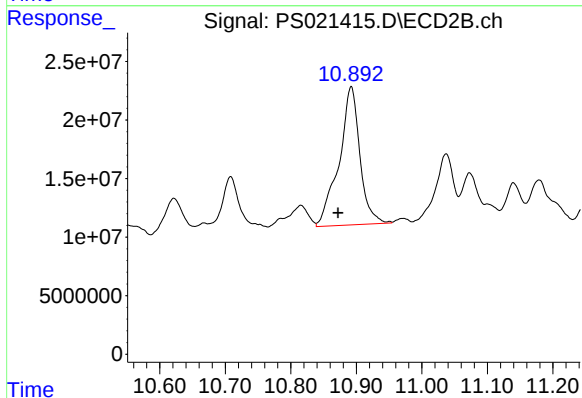
R.T.: 9.893 min
Delta R.T.: -0.004 min
Response: 151269903
Conc: 19.13 ng/ml



#15 Picloram

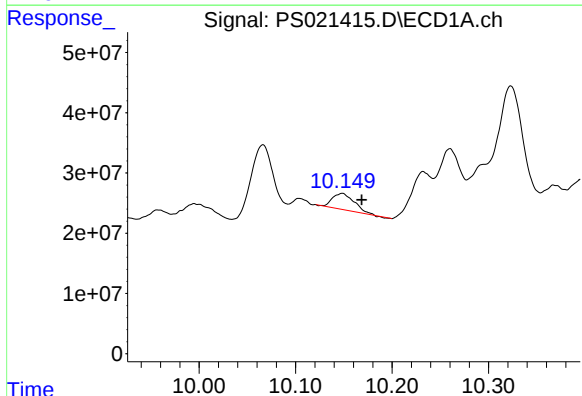
R.T.: 9.744 min
Delta R.T.: 0.002 min
Response: -66250128
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



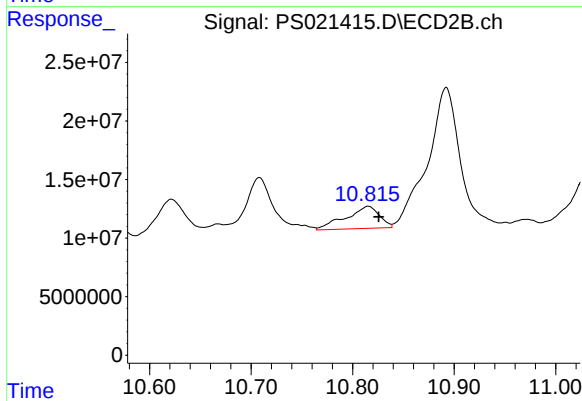
#15 Picloram

R.T.: 10.892 min
Delta R.T.: 0.020 min
Response: 260578050
Conc: 16.02 ng/ml



#16 DCPA

R.T.: 10.148 min
Delta R.T.: -0.021 min
Response: 41919451
Conc: 1.65 ng/ml



#16 DCPA

R.T.: 10.815 min
Delta R.T.: -0.010 min
Response: 43261895
Conc: 3.19 ng/ml