

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
 Data File : PS021350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 17:41
 Operator : AR\AJ
 Sample : N5793-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 03:47:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	6.407	6.839	1919.9E6	798.2E6	882.985	527.861 #
Target Compounds							
1) T	Dalapon	2.463	2.537	298.5E6	289.3E6	107.255	143.534 #
2) T	3,5-DICHL...	5.767	6.030	23165627	5206648	7.327	2.240 #
3) T	4-Nitroph...	6.248	6.416	134.4E6	125.2E6	99.509	142.427 #
5) T	DICAMBA	6.591f	6.997	5284363	39541226	<MDL	5.745 #
6) T	MCP	6.732	7.095	180.9E6	300.9E6	26.778	57.687 #
7) T	MCPA	6.829	7.324	77339649	13633247	8.046	1.849 #
8) T	DICHLORPROP	7.182	7.649	409.5E6	195.0E6	174.123	114.230 #
9) T	2,4-D	7.352	7.916	-190694	23102465	N.D.	11.361
10) T	Pentachlo...	7.577	8.343	71533005	12294689	2.183	<MDL #
11) T	2,4,5-TP ...	8.129	8.711	53422067	100.1E6	3.858	10.060 #
12) T	2,4,5-T	8.329f	9.075	325.8E6	69693729	23.142	7.510 #
13) T	2,4-DB	8.892	9.608	81885351	297.8E6	35.827	254.347 #
14) T	DINOSEB	9.880f	9.948	772.5E6	11062727	67.356	1.577 #
15) T	Picloram	9.734	10.940	6417293	27278032	<MDL	2.113 #
16) T	DCPA	10.216	10.853	93706435	67709681	4.957	5.655

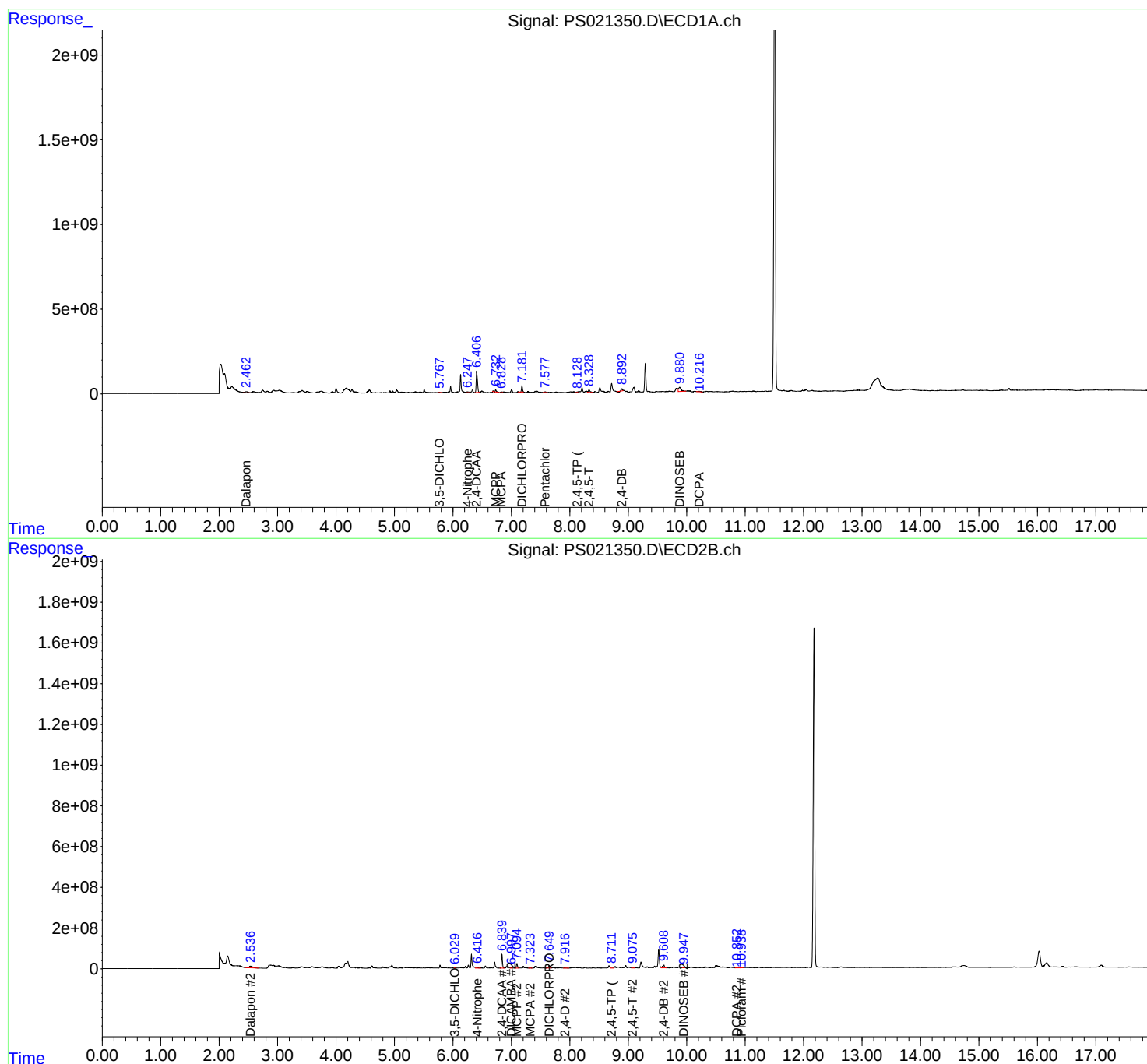
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

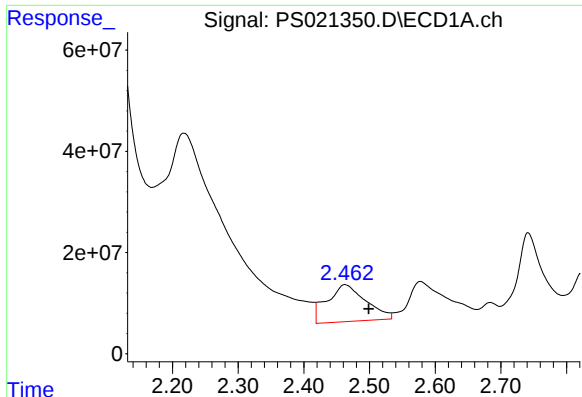
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
Data File : PS021350.D
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Acq On : 06 Dec 2022 17:41
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Quant Time: Dec 07 03:47:38 2022
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

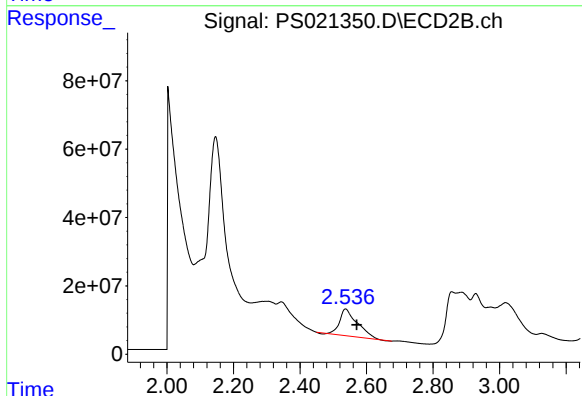




#1 Dalapon

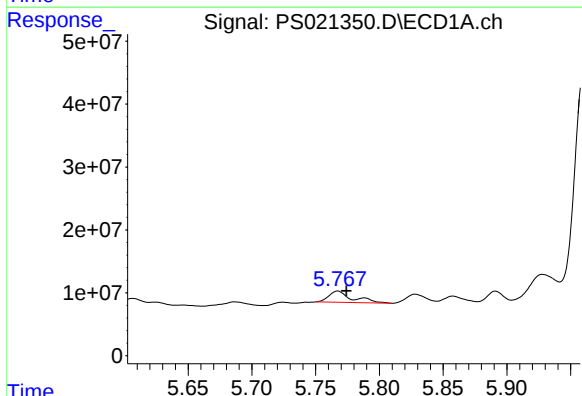
R.T.: 2.463 min
Delta R.T.: -0.036 min
Response: 298475308
Conc: 107.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



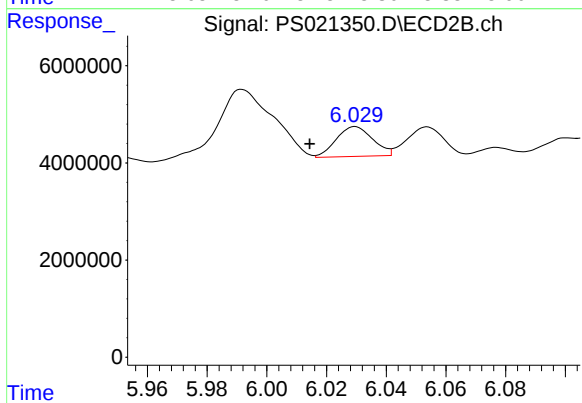
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.034 min
Response: 289313032
Conc: 143.53 ng/ml



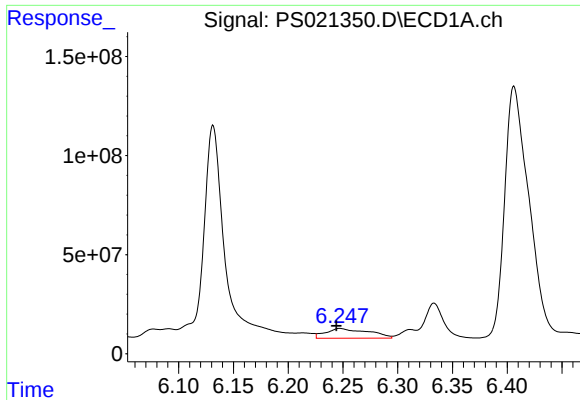
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 23165627
Conc: 7.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

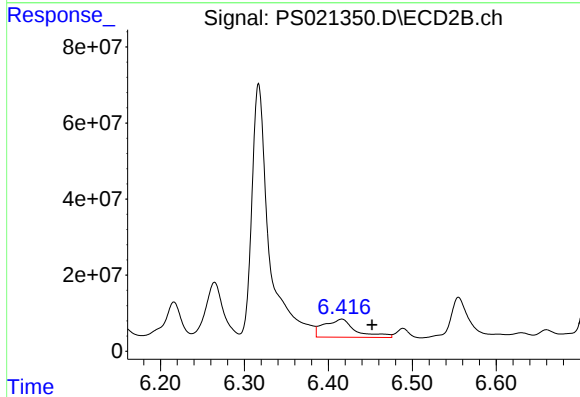
R.T.: 6.030 min
Delta R.T.: 0.015 min
Response: 5206648
Conc: 2.24 ng/ml



#3 4-Nitrophenol

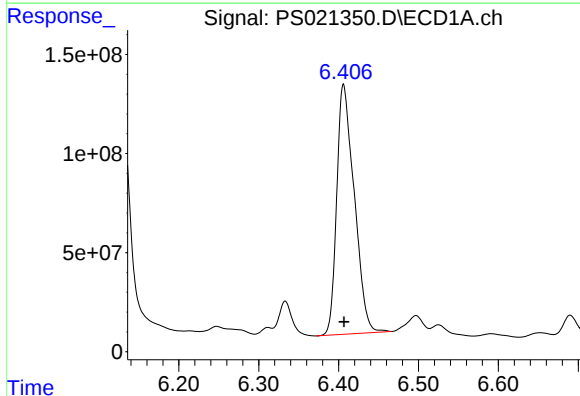
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 134436386
Conc: 99.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



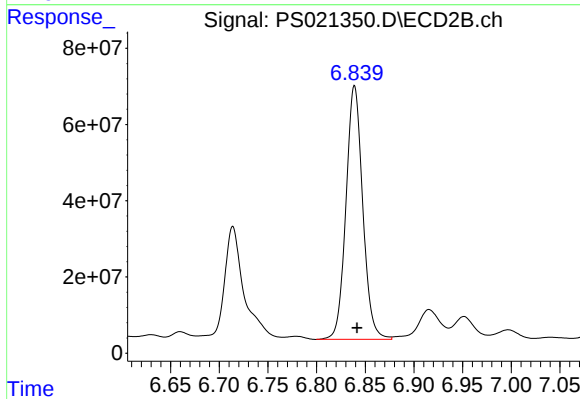
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: -0.036 min
Response: 125228035
Conc: 142.43 ng/ml



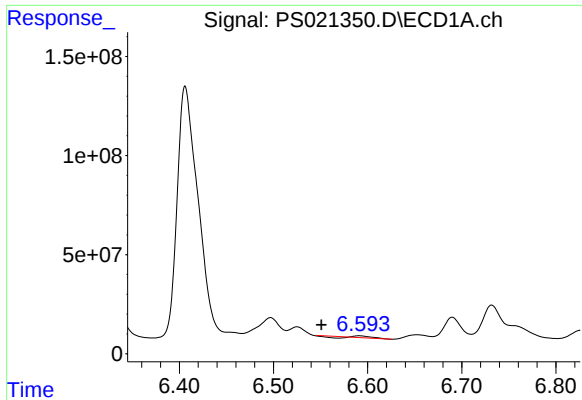
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1919868428
Conc: 882.98 ng/ml



#4 2,4-DCAA

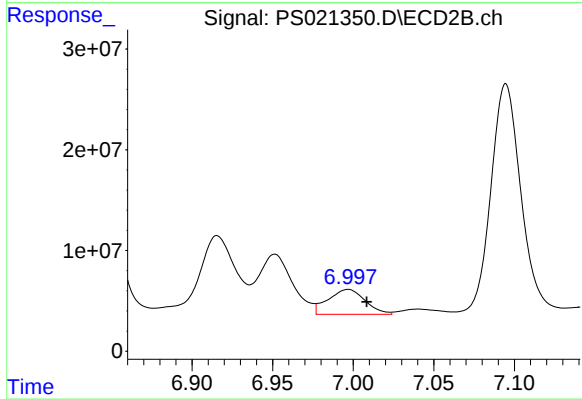
R.T.: 6.839 min
Delta R.T.: -0.003 min
Response: 798187920
Conc: 527.86 ng/ml



#5 DICAMBA

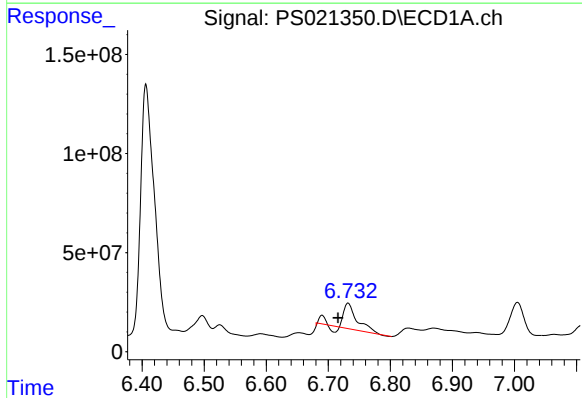
R.T.: 6.591 min
Delta R.T.: 0.040 min
Response: 5284363
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



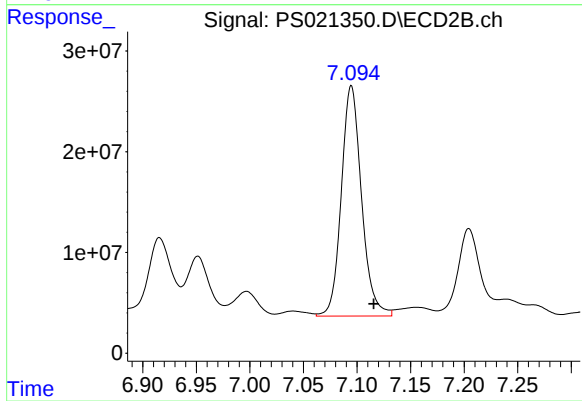
#5 DICAMBA

R.T.: 6.997 min
Delta R.T.: -0.012 min
Response: 39541226
Conc: 5.74 ng/ml



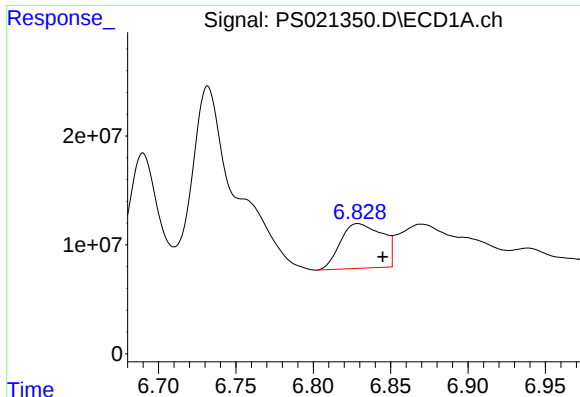
#6 MCPP

R.T.: 6.732 min
Delta R.T.: 0.016 min
Response: 180898456
Conc: 26.78 ug/ml



#6 MCPP

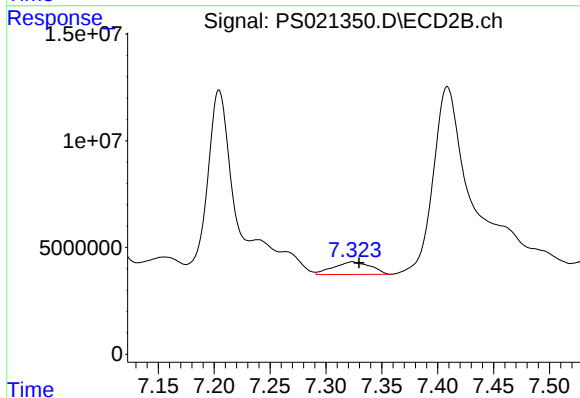
R.T.: 7.095 min
Delta R.T.: -0.021 min
Response: 300872261
Conc: 57.69 ug/ml



#7 MCPA

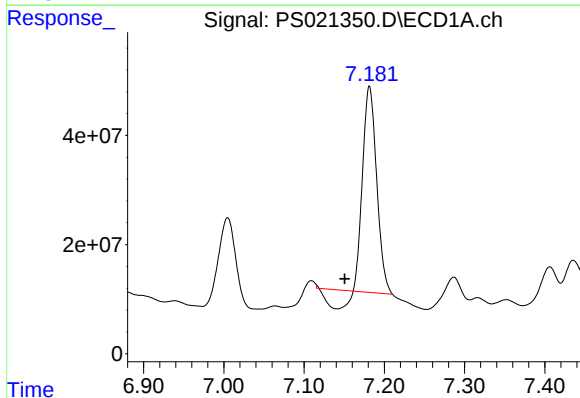
R.T.: 6.829 min
Delta R.T.: -0.016 min
Response: 77339649
Conc: 8.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



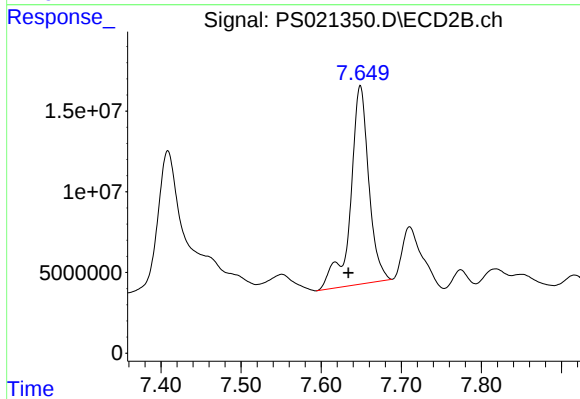
#7 MCPA

R.T.: 7.324 min
Delta R.T.: -0.006 min
Response: 13633247
Conc: 1.85 ug/ml



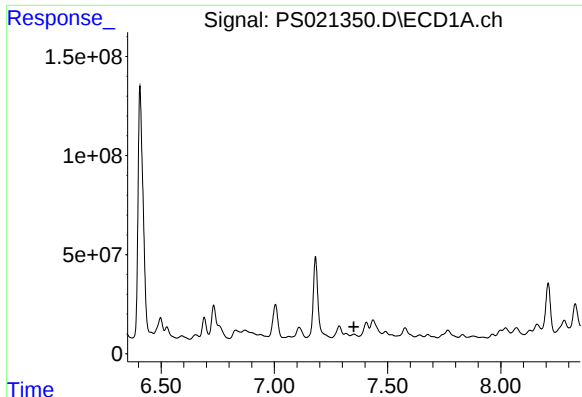
#8 DICHLORPROP

R.T.: 7.182 min
Delta R.T.: 0.031 min
Response: 409506328
Conc: 174.12 ng/ml



#8 DICHLORPROP

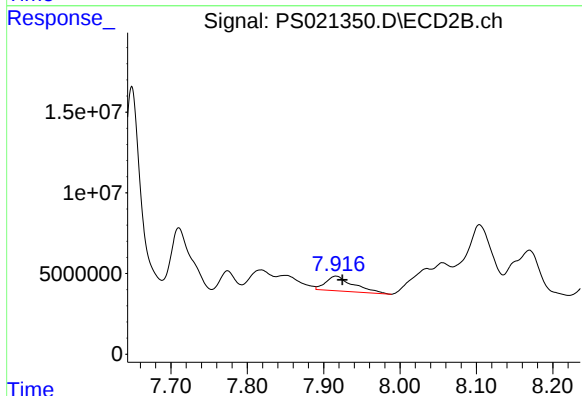
R.T.: 7.649 min
Delta R.T.: 0.015 min
Response: 195034673
Conc: 114.23 ng/ml



#9 2,4-D

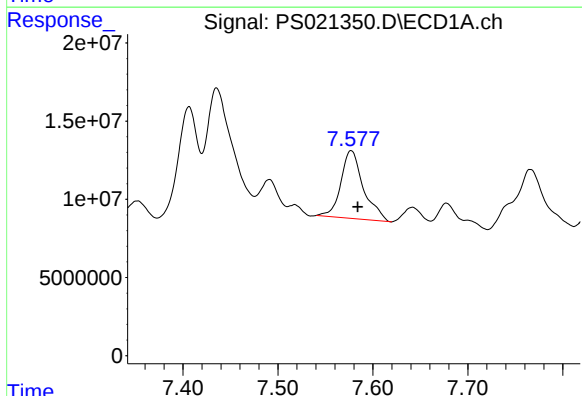
R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: -190694
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



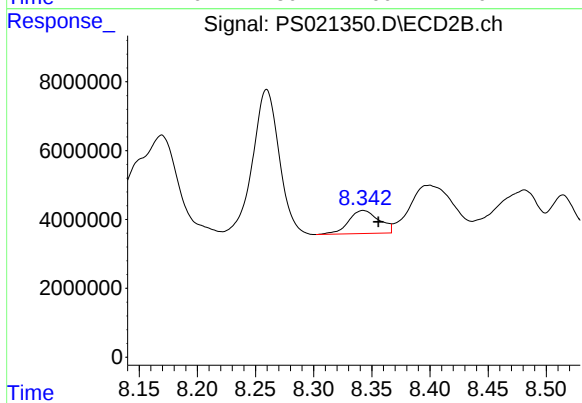
#9 2,4-D

R.T.: 7.916 min
Delta R.T.: -0.008 min
Response: 23102465
Conc: 11.36 ng/ml



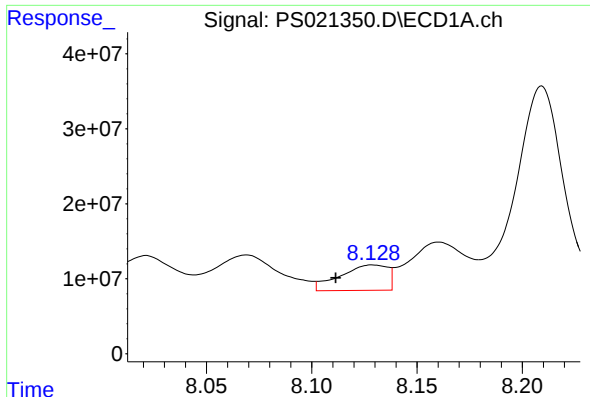
#10 Pentachlorophenol

R.T.: 7.577 min
Delta R.T.: -0.007 min
Response: 71533005
Conc: 2.18 ng/ml



#10 Pentachlorophenol

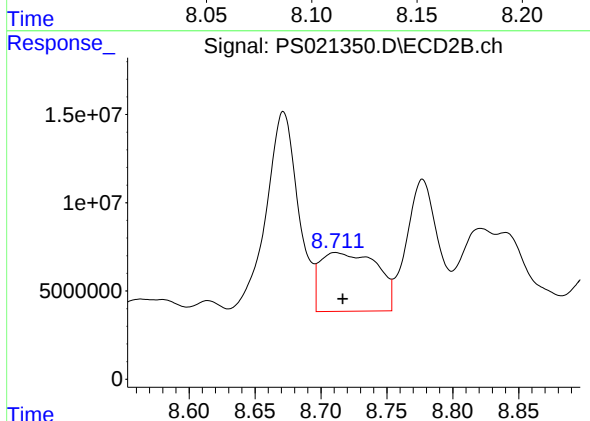
R.T.: 8.343 min
Delta R.T.: -0.013 min
Response: 12294689
Conc: N.D.



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

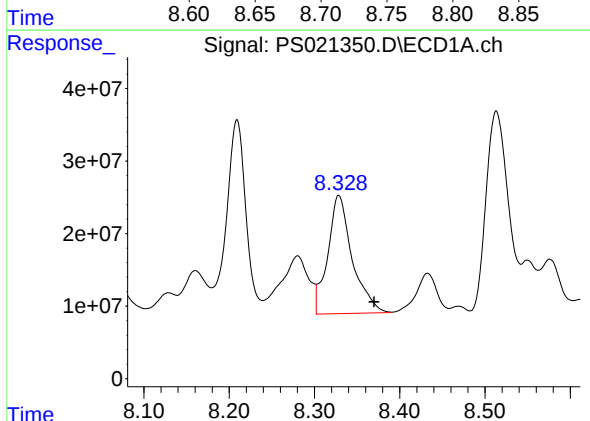
R.T.: 8.129 min
Delta R.T.: 0.018 min
Response: 53422067
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



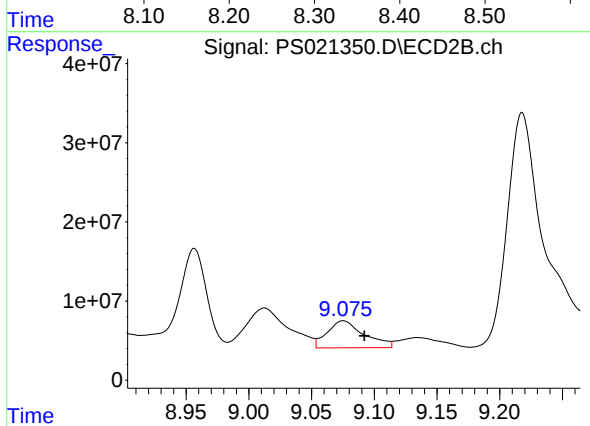
#11 2,4,5-TP (SILVEX)

R.T.: 8.711 min
Delta R.T.: -0.005 min
Response: 100091251
Conc: 10.06 ng/ml



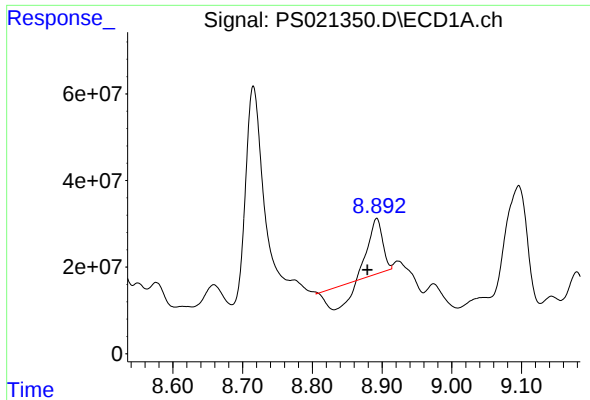
#12 2,4,5-T

R.T.: 8.329 min
Delta R.T.: -0.041 min
Response: 325793894
Conc: 23.14 ng/ml



#12 2,4,5-T

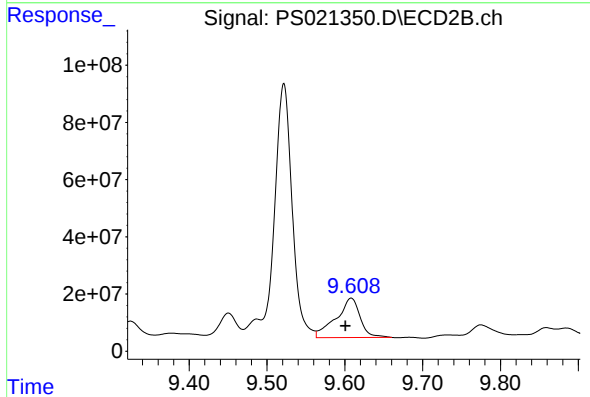
R.T.: 9.075 min
Delta R.T.: -0.017 min
Response: 69693729
Conc: 7.51 ng/ml



#13 2,4-DB

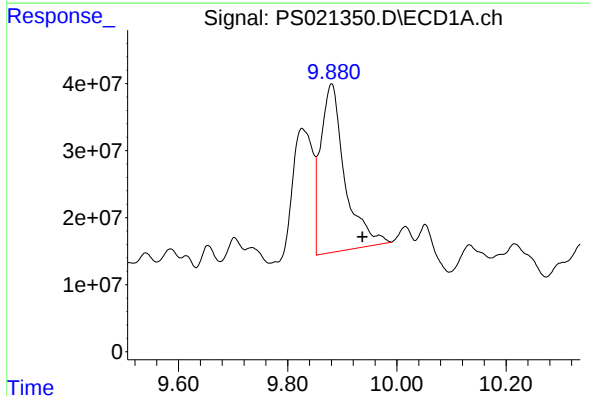
R.T.: 8.892 min
Delta R.T.: 0.013 min
Response: 81885351
Conc: 35.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



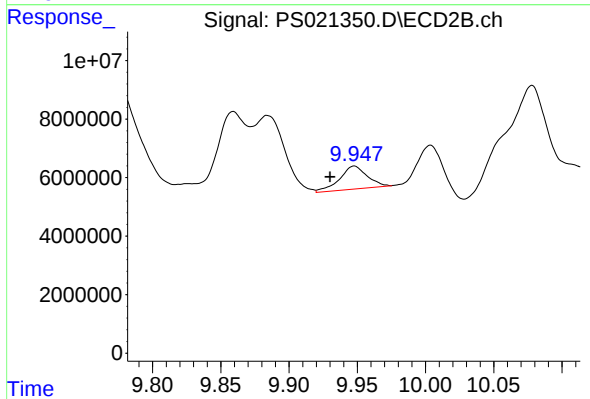
#13 2,4-DB

R.T.: 9.608 min
Delta R.T.: 0.007 min
Response: 297756705
Conc: 254.35 ng/ml



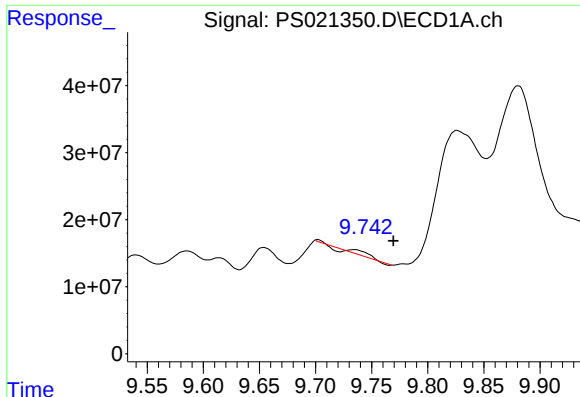
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: -0.057 min
Response: 772539754
Conc: 67.36 ng/ml



#14 DINOSEB

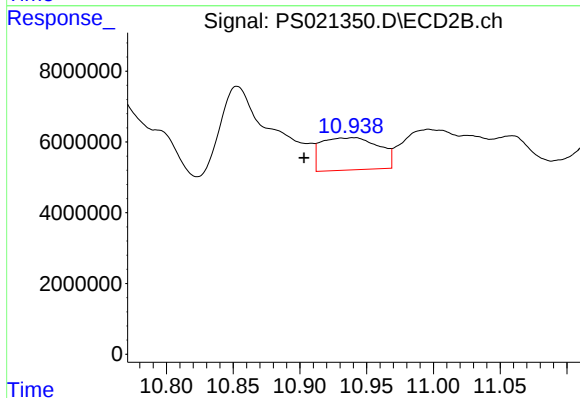
R.T.: 9.948 min
Delta R.T.: 0.018 min
Response: 11062727
Conc: 1.58 ng/ml



#15 Picloram

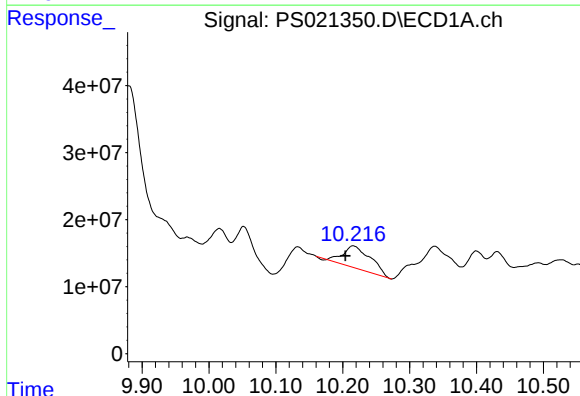
R.T.: 9.734 min
Delta R.T.: -0.035 min
Response: 6417293
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



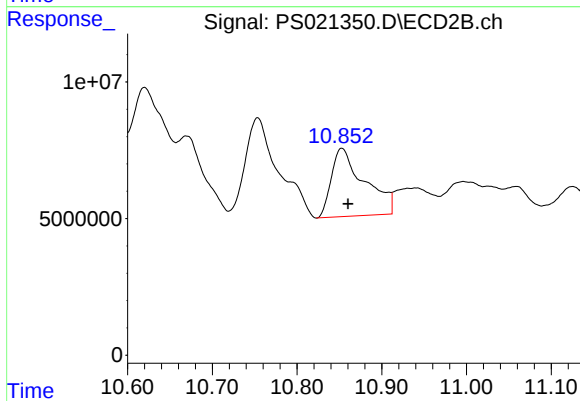
#15 Picloram

R.T.: 10.940 min
Delta R.T.: 0.037 min
Response: 27278032
Conc: 2.11 ng/ml



#16 DCPA

R.T.: 10.216 min
Delta R.T.: 0.012 min
Response: 93706435
Conc: 4.96 ng/ml



#16 DCPA

R.T.: 10.853 min
Delta R.T.: -0.007 min
Response: 67709681
Conc: 5.66 ng/ml