

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062821\
 Data File : PS015950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2021 13:42
 Operator : DD\AJ
 Sample : M2829-08
 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: Jun 29 05:37:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.188	6.766	602.8E6	222.7E6	362.834	441.917
Target Compounds							
1) T	Dalapon	2.977f	2.487	39483197	54720892	19.562	84.253 #
2) T	3,5-DICHL...	6.431	5.982	-1636201	41274994	N.D.	54.729
3) T	4-Nitroph...	7.027	6.331f	14814731	6763565	16.295	22.108 #
5) T	DICAMBA	7.368	6.889f	5600347	980606	<MDL	<MDL #
6) T	MCP	7.587	7.080f	32750146	48669536	6.030	29.200 #
7) T	MCPA	7.653f	7.198f	88043724	19826053	11.247	7.728 #
8) T	DICHLORPROP	8.034f	7.571	14663304	450.3E6	9.261	869.671 #
9) T	2,4-D	8.374f	0.000	33453174	0	19.088	N.D. #
10) T	Pentachlo...	8.674f	8.332f	10206363	21866971	<MDL	3.113 #
12) T	2,4,5-T	9.400f	9.019	395.5E6	47966956	44.801	17.007 #
13) T	2,4-DB	9.965	9.525	241.5E6	693.5E6	118.058	1856.944 #
14) T	DINOSEB	11.202	9.837	627.4E6	315.3E6	96.872	156.527 #
15) T	Picloram	10.946	10.829	99638796	231.2E6	7.288	54.972 #
16) T	DCPA	11.408	10.770	386.7E6	63727975	29.234	15.158 #

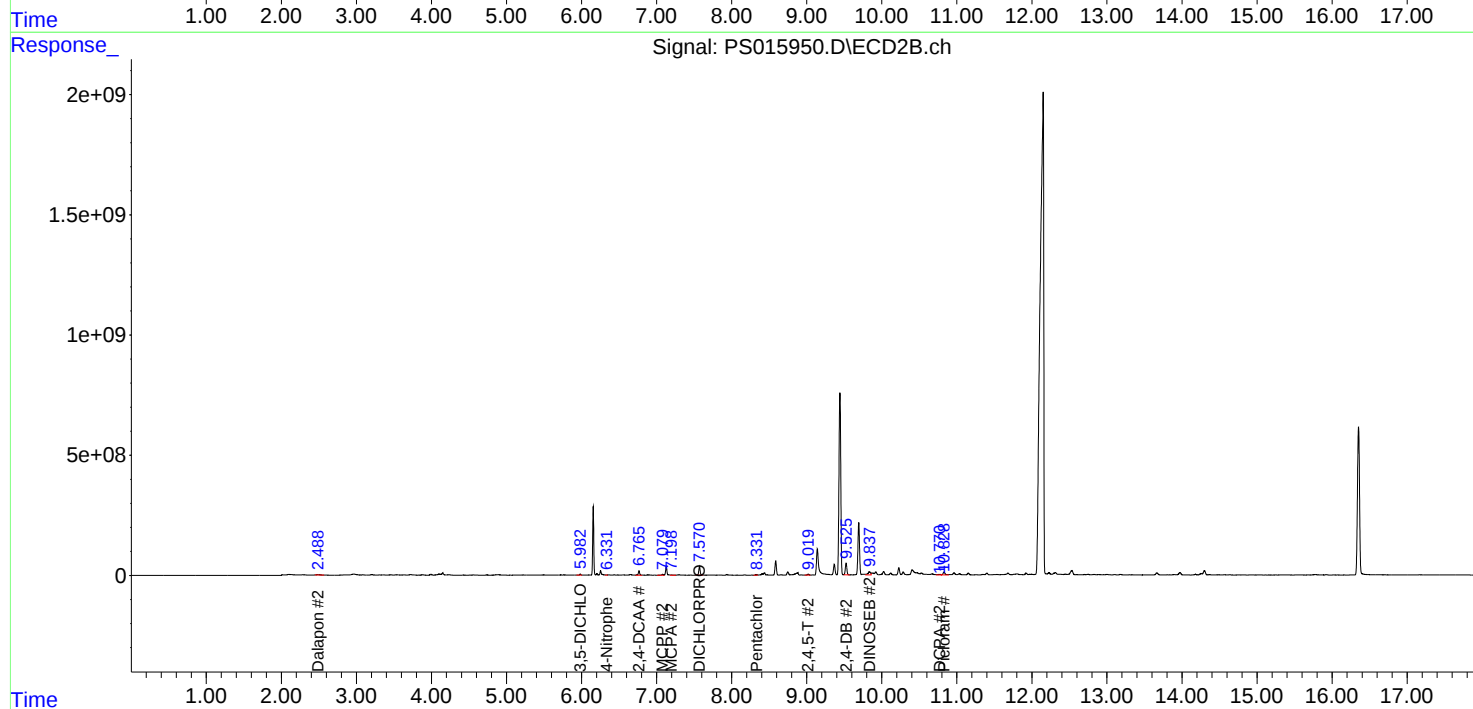
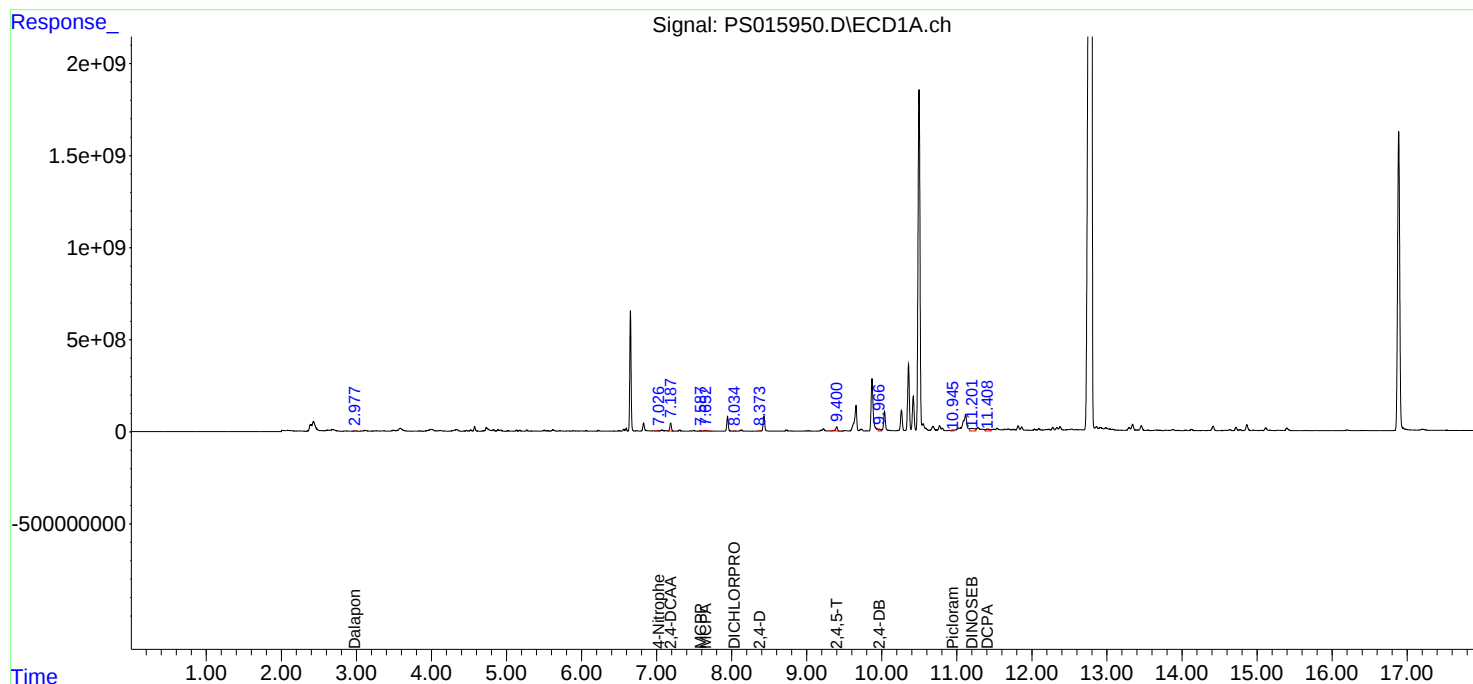
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

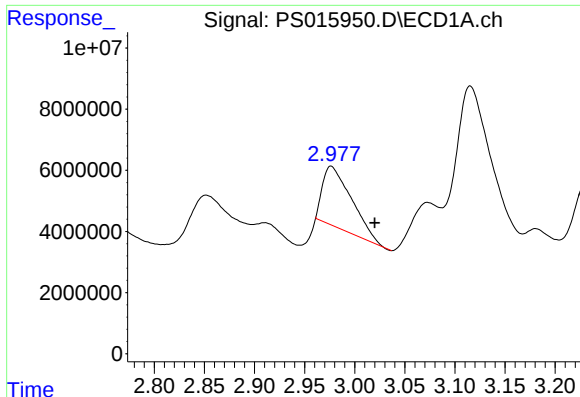
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Quant Time: Jun 29 05:37:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 18:15:49 2021
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Integrator: ChemStation

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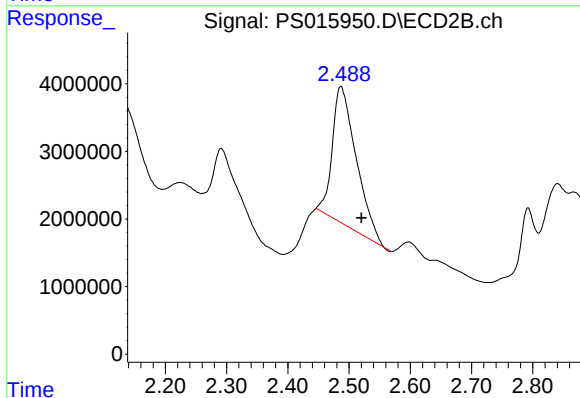




#1 Dalapon

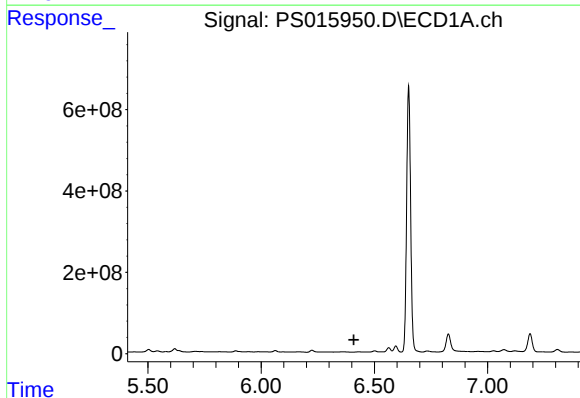
R.T.: 2.977 min
Delta R.T.: -0.043 min
Response: 39483197
Conc: 19.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



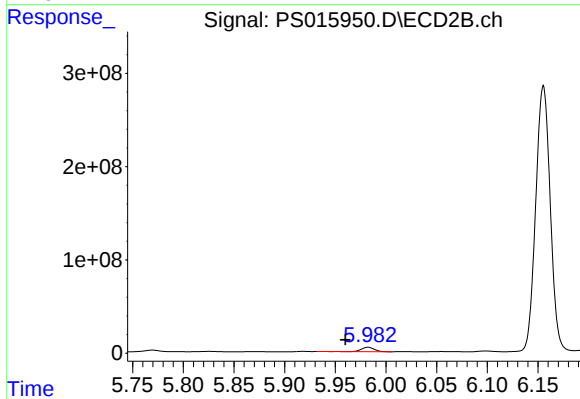
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.034 min
Response: 54720892
Conc: 84.25 ng/ml



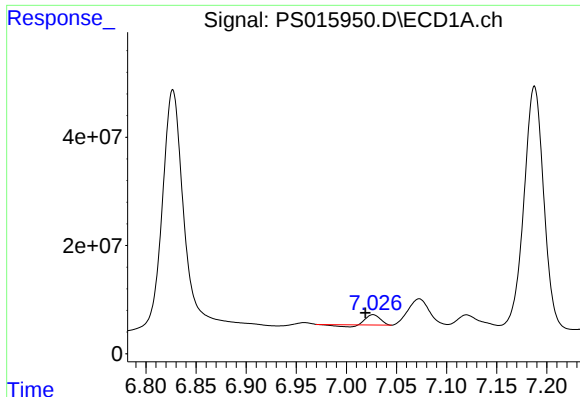
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.022 min
Response: -1636201
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

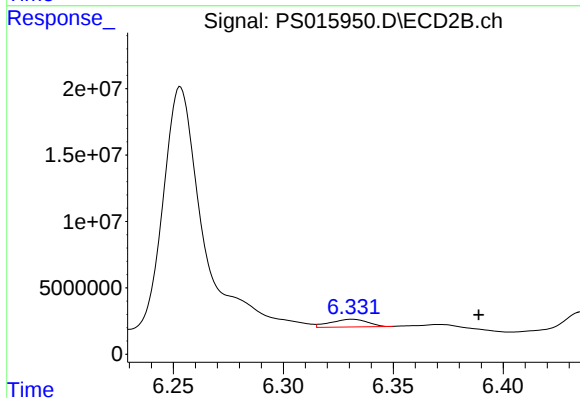
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 41274994
Conc: 54.73 ng/ml



#3 4-Nitrophenol

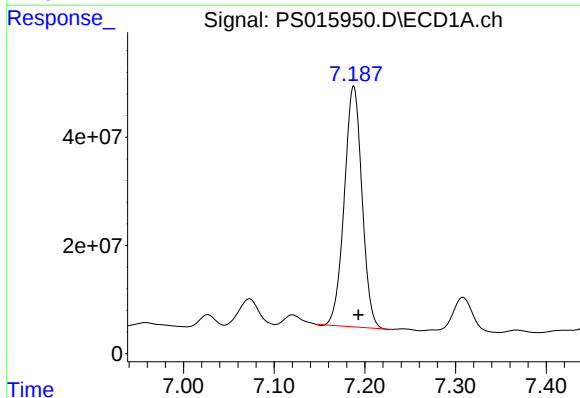
R.T.: 7.027 min
Delta R.T.: 0.008 min
Response: 14814731
Conc: 16.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



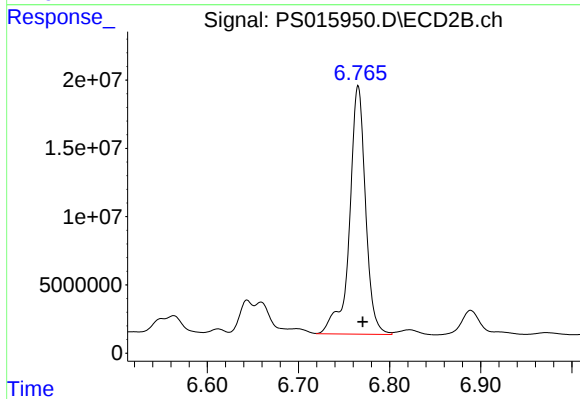
#3 4-Nitrophenol

R.T.: 6.331 min
Delta R.T.: -0.058 min
Response: 6763565
Conc: 22.11 ng/ml



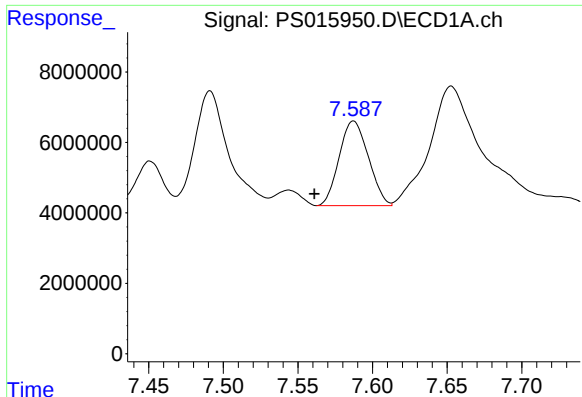
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 602829414
Conc: 362.83 ng/ml



#4 2,4-DCAA

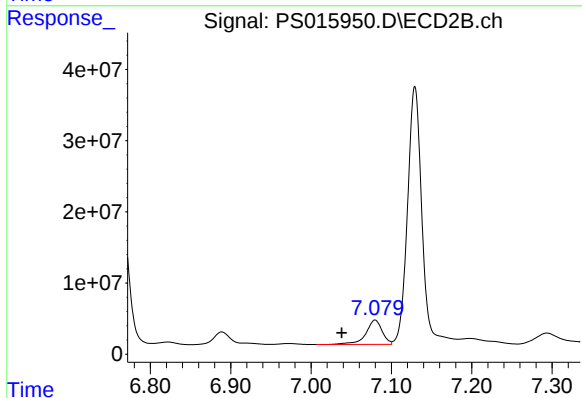
R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 222660748
Conc: 441.92 ng/ml



#6 MCPP

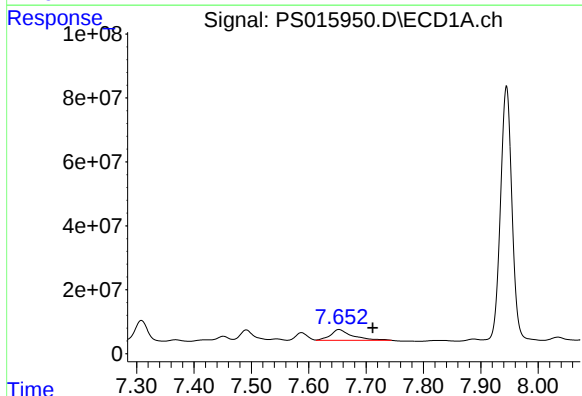
R.T.: 7.587 min
Delta R.T.: 0.026 min
Response: 32750146
Conc: 6.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



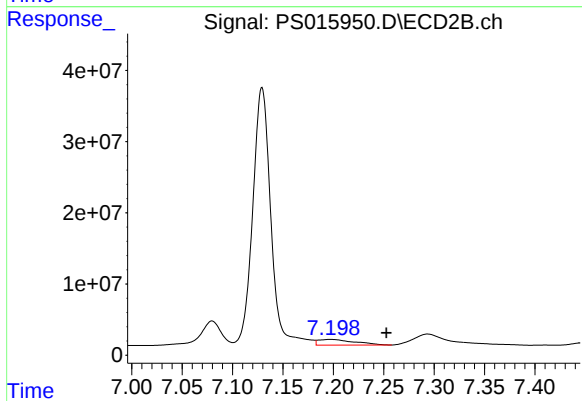
#6 MCPP

R.T.: 7.080 min
Delta R.T.: 0.041 min
Response: 48669536
Conc: 29.20 ug/ml



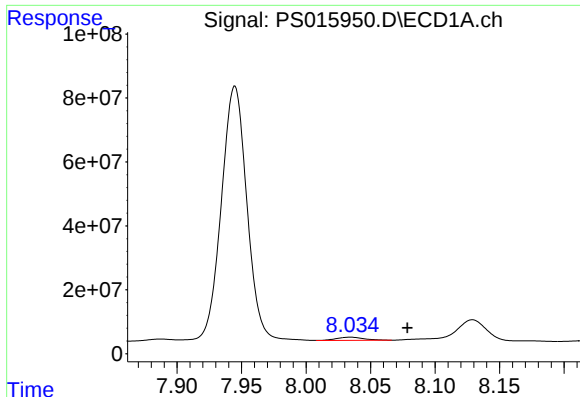
#7 MCPA

R.T.: 7.653 min
Delta R.T.: -0.059 min
Response: 88043724
Conc: 11.25 ug/ml



#7 MCPA

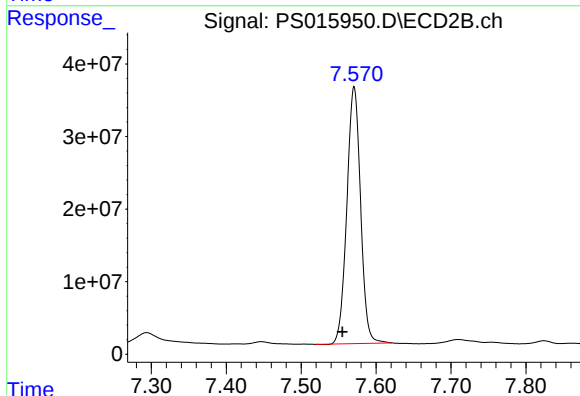
R.T.: 7.198 min
Delta R.T.: -0.055 min
Response: 19826053
Conc: 7.73 ug/ml



#8 DICHLORPROP

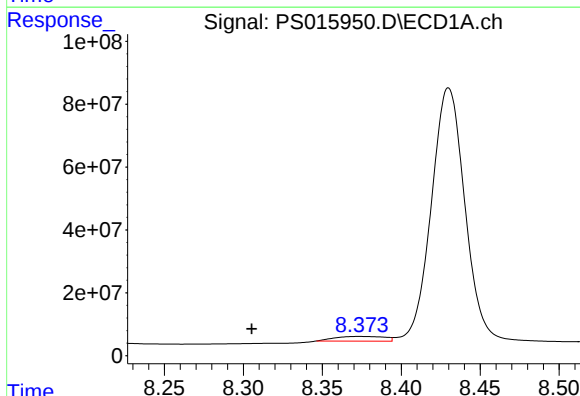
R.T.: 8.034 min
Delta R.T.: -0.044 min
Response: 14663304
Conc: 9.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



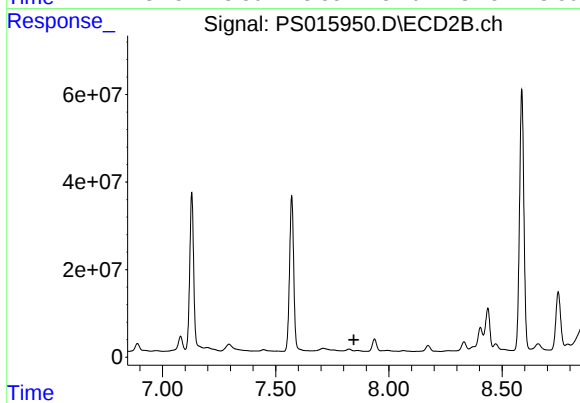
#8 DICHLORPROP

R.T.: 7.571 min
Delta R.T.: 0.015 min
Response: 450268077
Conc: 869.67 ng/ml



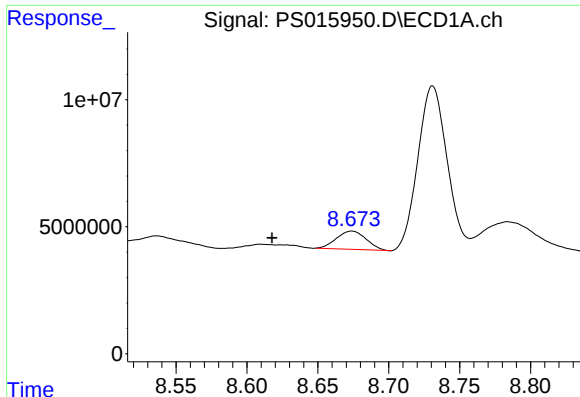
#9 2,4-D

R.T.: 8.374 min
Delta R.T.: 0.069 min
Response: 33453174
Conc: 19.09 ng/ml



#9 2,4-D

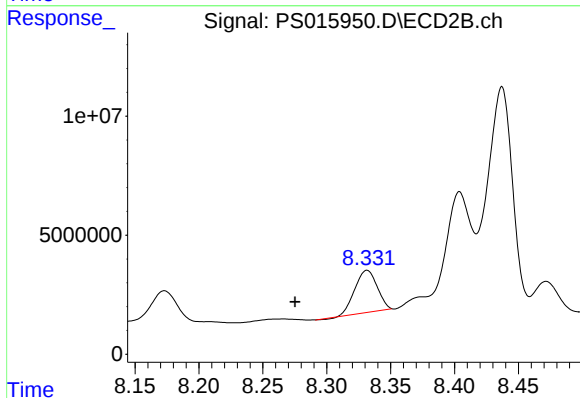
R.T.: 0.000 min
Exp R.T.: 7.845 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

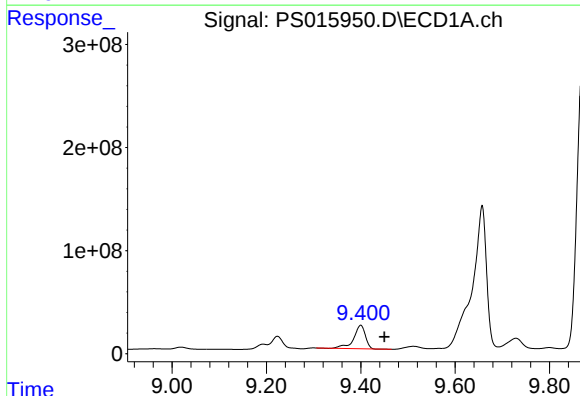
R.T.: 8.674 min
Delta R.T.: 0.056 min
Response: 10206363
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



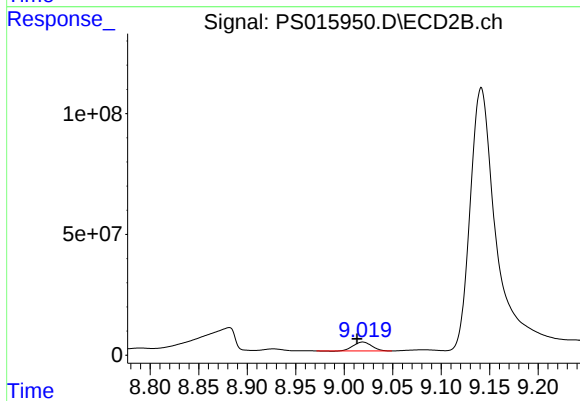
#10 Pentachlorophenol

R.T.: 8.332 min
Delta R.T.: 0.056 min
Response: 21866971
Conc: 3.11 ng/ml



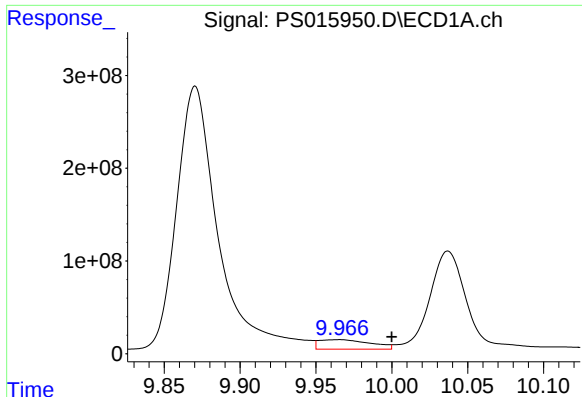
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.050 min
Response: 395515139
Conc: 44.80 ng/ml



#12 2,4,5-T

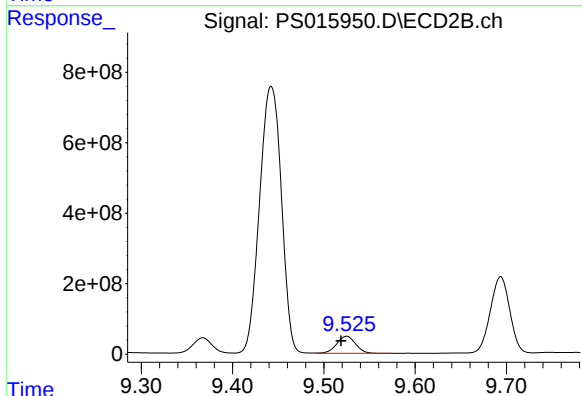
R.T.: 9.019 min
Delta R.T.: 0.006 min
Response: 47966956
Conc: 17.01 ng/ml



#13 2,4-DB

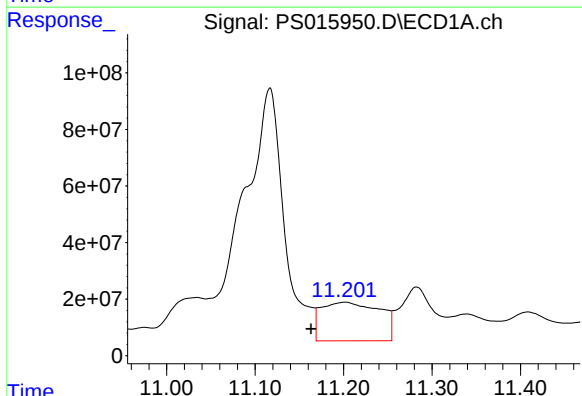
R.T.: 9.965 min
Delta R.T.: -0.035 min
Response: 241492357
Conc: 118.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



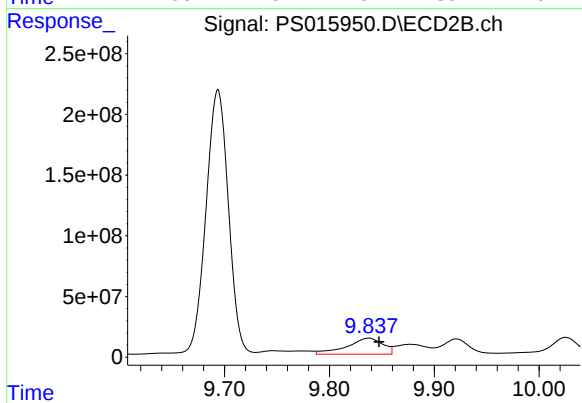
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.006 min
Response: 693549038
Conc: 1856.94 ng/ml



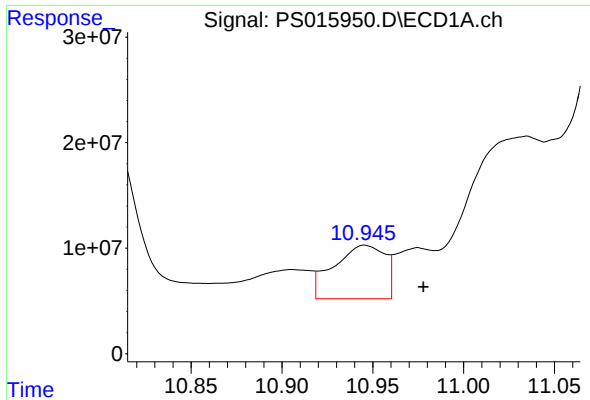
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.038 min
Response: 627390263
Conc: 96.87 ng/ml



#14 DINOSEB

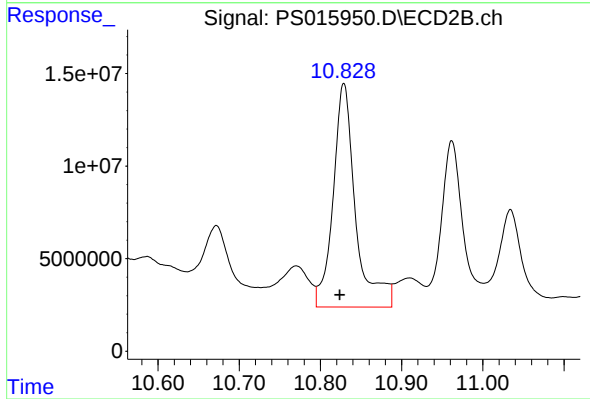
R.T.: 9.837 min
Delta R.T.: -0.010 min
Response: 315265886
Conc: 156.53 ng/ml



#15 Picloram

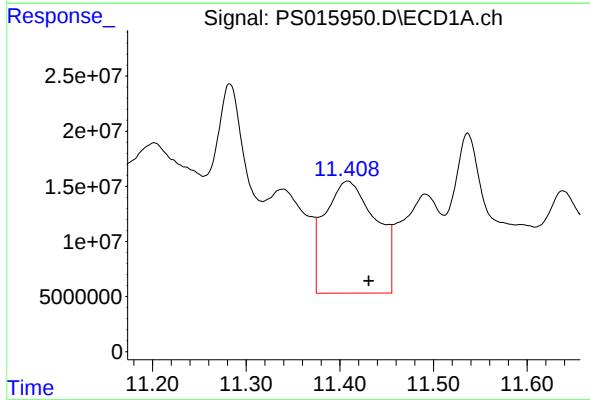
R.T.: 10.946 min
Delta R.T.: -0.032 min
Response: 99638796
Conc: 7.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



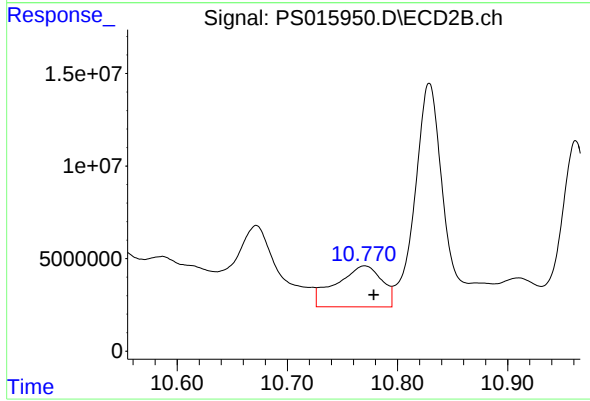
#15 Picloram

R.T.: 10.829 min
Delta R.T.: 0.005 min
Response: 231187056
Conc: 54.97 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: -0.022 min
Response: 386658279
Conc: 29.23 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.008 min
Response: 63727975
Conc: 15.16 ng/ml