

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
 Data File : PS015909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 12:16
 Operator : DD\AJ
 Sample : M2746-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 14:19:59 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	7.187	6.766	831.3E6	238.5E6	500.340	473.379
Target Compounds							
1) T	Dalapon	0.000	2.482	0	73124046	N.D.	112.588
2) T	3,5-DICHL...	6.434	5.954	14073629	4284916	6.270	5.682
3) T	4-Nitroph...	7.027	6.330f	14609346	11869457	16.069	38.798 #
5) T	DICAMBA	7.368	6.888f	8281428	8732431	1.288	4.208 #
6) T	MCP	7.587	7.084f	117.1E6	28915327	21.558	17.348
7) T	MCPA	7.647f	7.200f	255.2E6	20124194	32.595	7.844 #
8) T	DICHLORPROP	8.037f	7.570	13670355	388.2E6	8.634	749.831 #
9) T	2,4-D	8.315	7.825	3634263	8391773	2.074	13.529 #
10) T	Pentachlo...	8.631	8.330f	19943780	53115736	<MDL	7.562 #
12) T	2,4,5-T	9.398f	9.020	150.7E6	75161351	17.066	26.649 #
13) T	2,4-DB	9.967	9.526	132.4E6	349.4E6	64.708	935.562 #
14) T	DINOSEB	11.118f	9.839	1688.3E6	172.1E6	260.684	85.432 #
15) T	Picloram	10.976	10.831	132.5E6	47795620	9.695	11.365
16) T	DCPA	11.422	10.831f	283.3E6	47795620	21.418	11.369 #

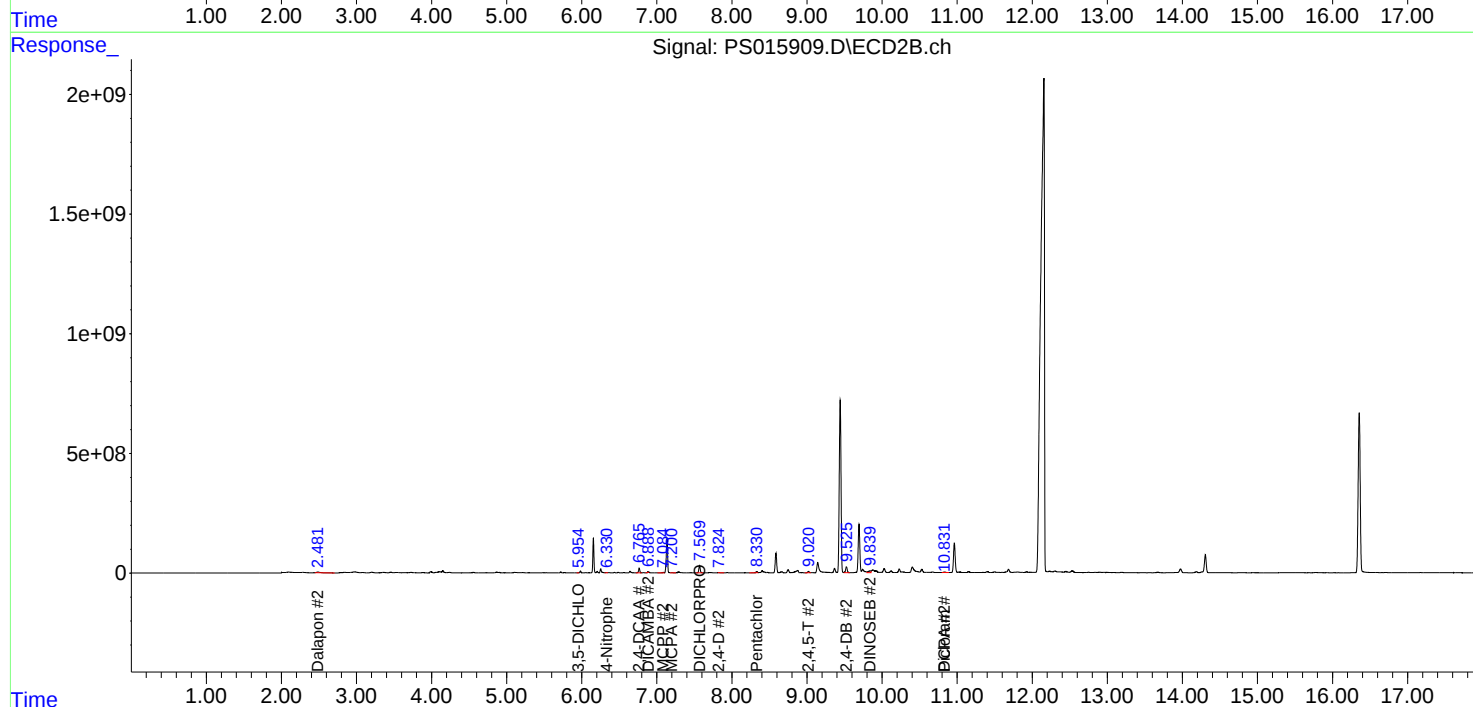
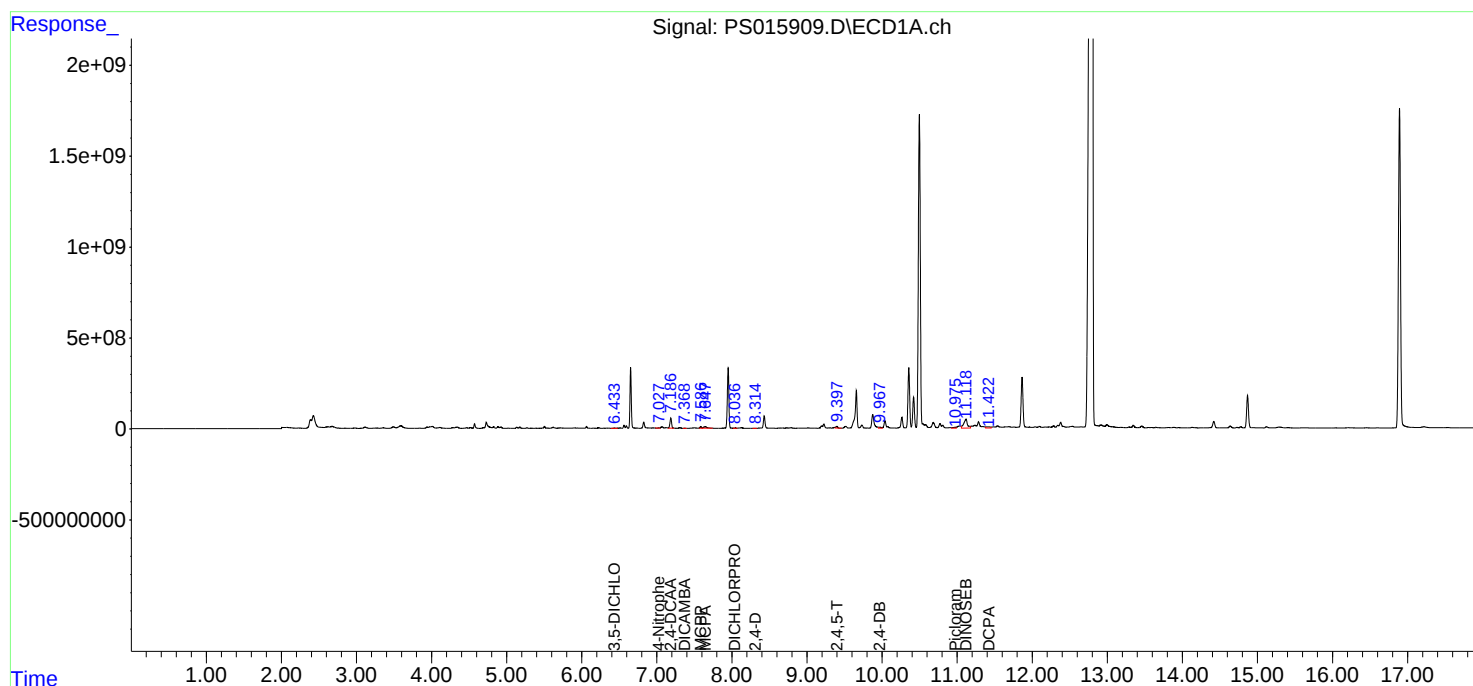
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

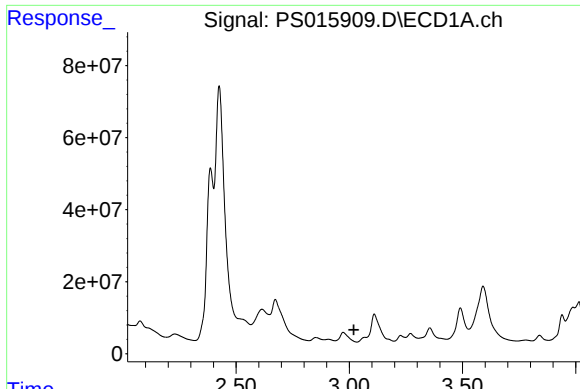
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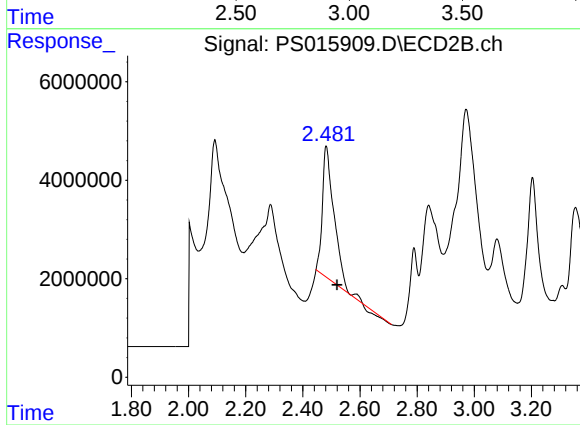




#1 Dalapon

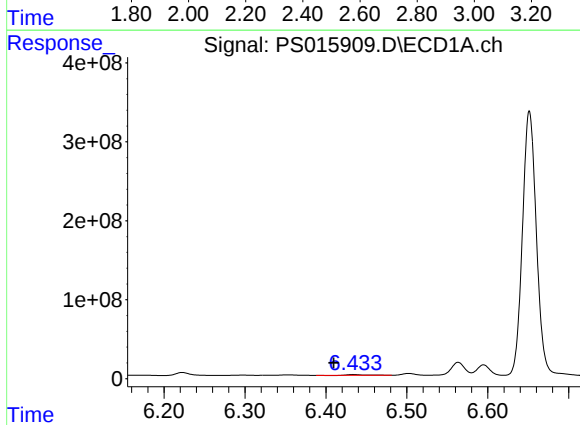
R.T.: 0.000 min
Exp R.T.: 3.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



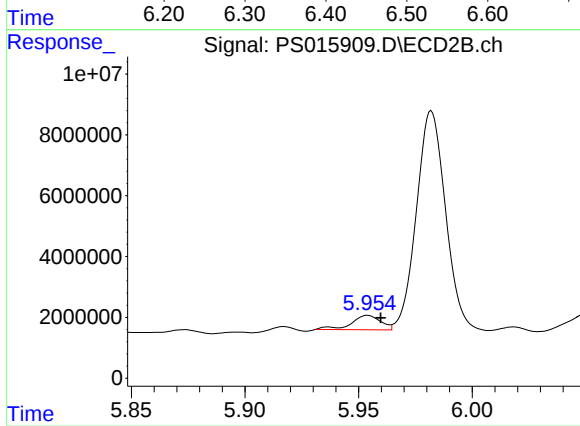
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.039 min
Response: 73124046
Conc: 112.59 ng/ml



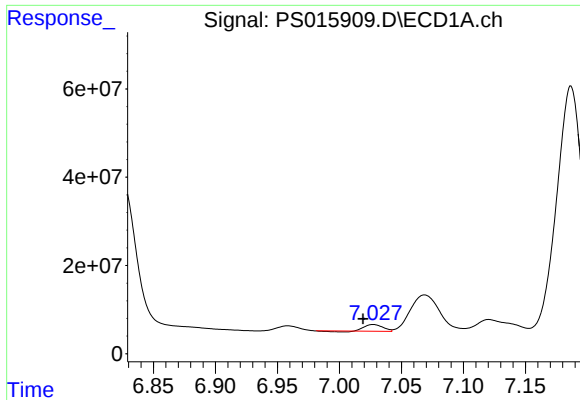
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.024 min
Response: 14073629
Conc: 6.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

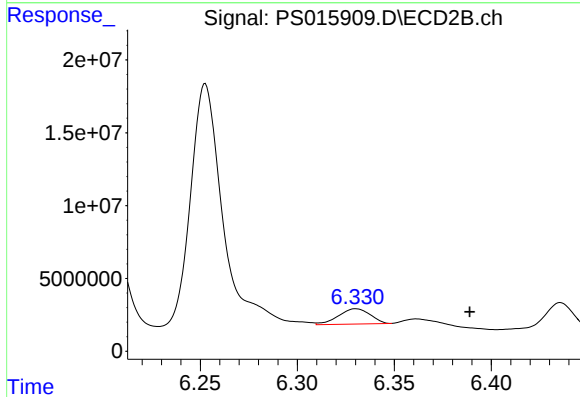
R.T.: 5.954 min
Delta R.T.: -0.006 min
Response: 4284916
Conc: 5.68 ng/ml



#3 4-Nitrophenol

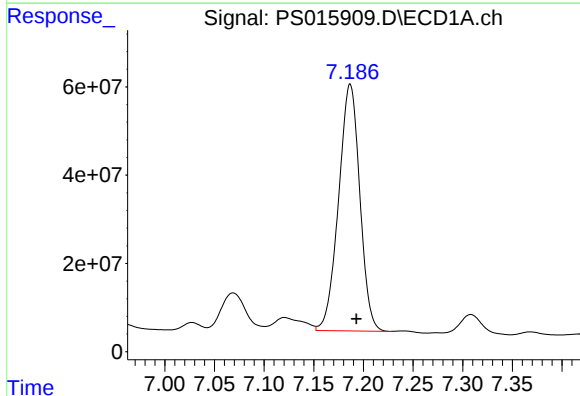
R.T.: 7.027 min
Delta R.T.: 0.008 min
Response: 14609346
Conc: 16.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



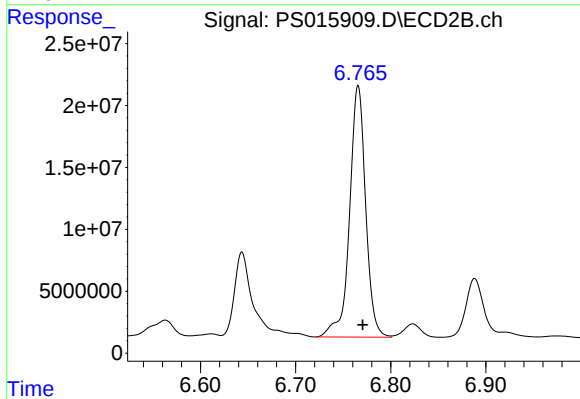
#3 4-Nitrophenol

R.T.: 6.330 min
Delta R.T.: -0.059 min
Response: 11869457
Conc: 38.80 ng/ml



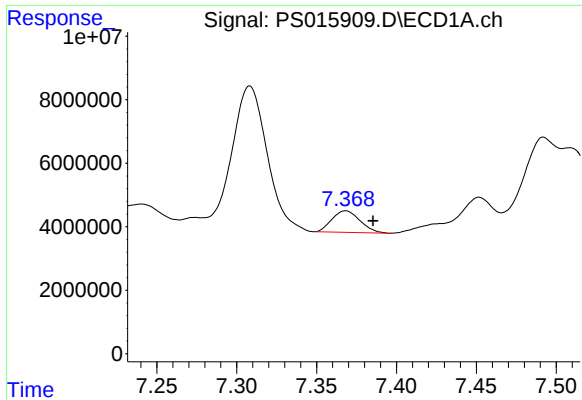
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.006 min
Response: 831288319
Conc: 500.34 ng/ml



#4 2,4-DCAA

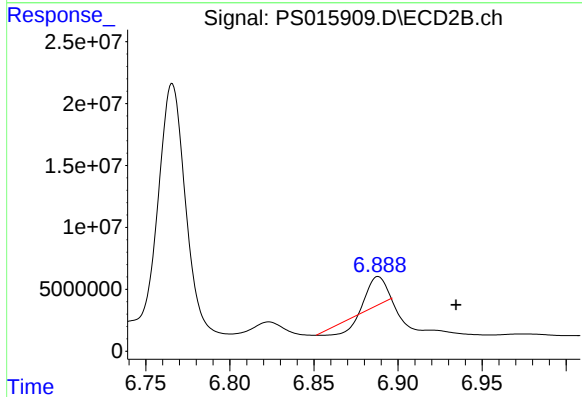
R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 238513158
Conc: 473.38 ng/ml



#5 DICAMBA

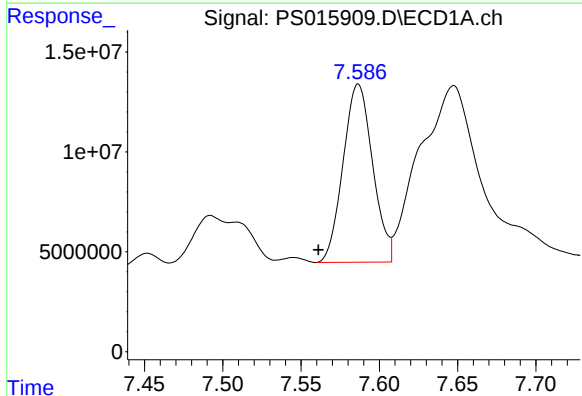
R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 8281428
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



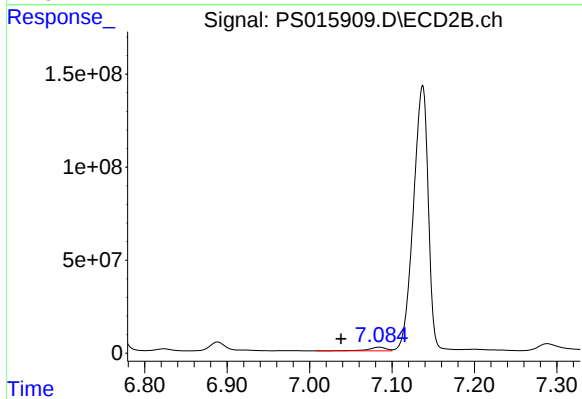
#5 DICAMBA

R.T.: 6.888 min
Delta R.T.: -0.046 min
Response: 8732431
Conc: 4.21 ng/ml



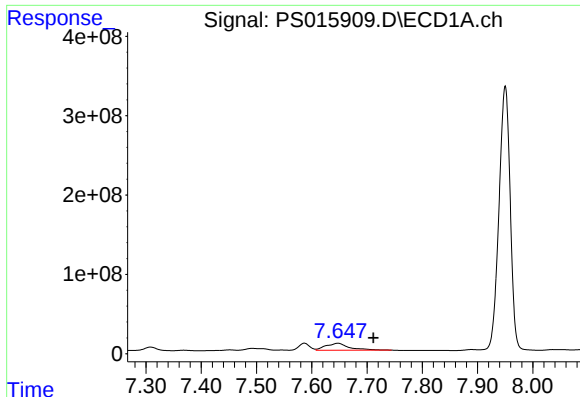
#6 MCP

R.T.: 7.587 min
Delta R.T.: 0.025 min
Response: 117080481
Conc: 21.56 ug/ml



#6 MCP

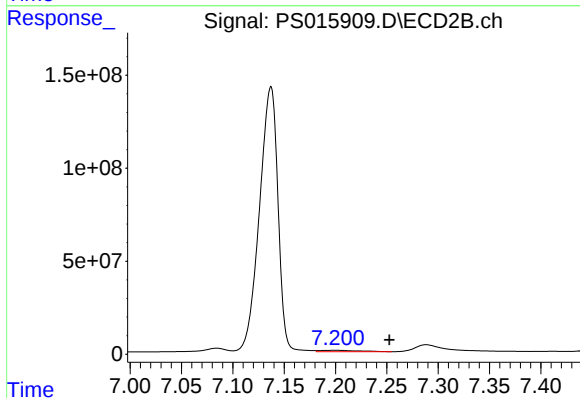
R.T.: 7.084 min
Delta R.T.: 0.046 min
Response: 28915327
Conc: 17.35 ug/ml



#7 MCPA

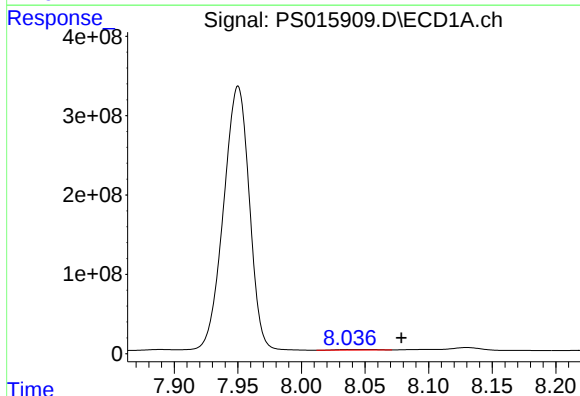
R.T.: 7.647 min
Delta R.T.: -0.064 min
Response: 255160491
Conc: 32.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



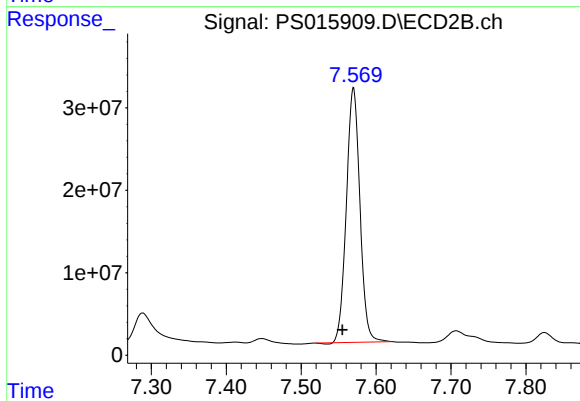
#7 MCPA

R.T.: 7.200 min
Delta R.T.: -0.053 min
Response: 20124194
Conc: 7.84 ug/ml



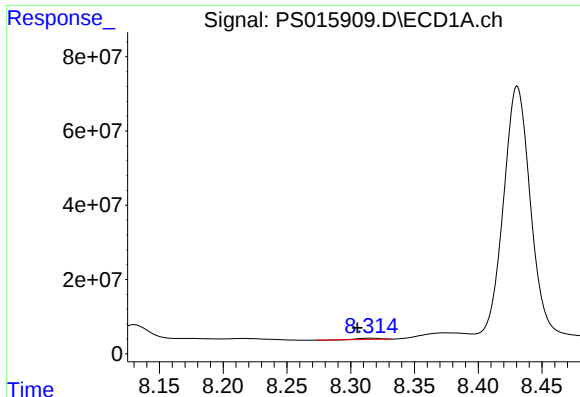
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.042 min
Response: 13670355
Conc: 8.63 ng/ml



#8 DICHLORPROP

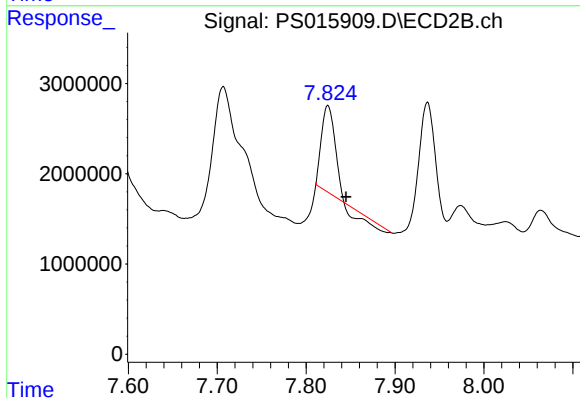
R.T.: 7.570 min
Delta R.T.: 0.015 min
Response: 388221381
Conc: 749.83 ng/ml



#9 2,4-D

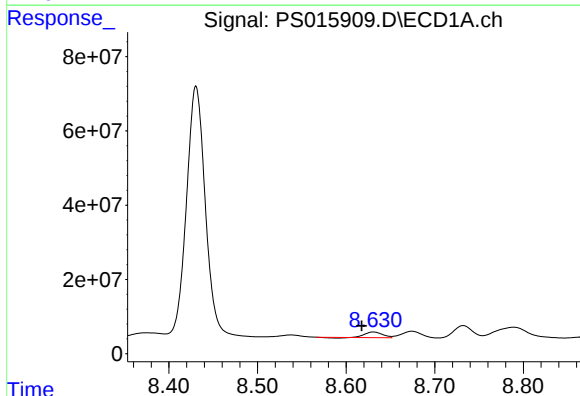
R.T.: 8.315 min
Delta R.T.: 0.010 min
Response: 3634263
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



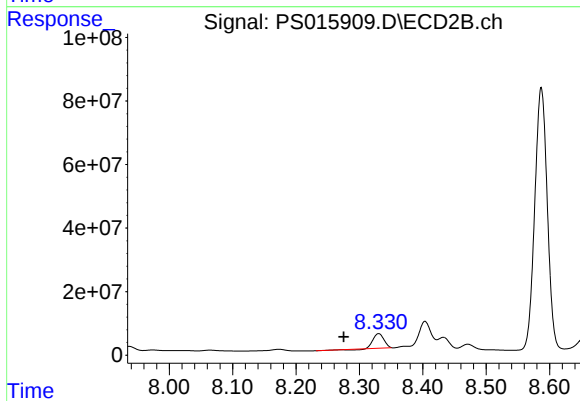
#9 2,4-D

R.T.: 7.825 min
Delta R.T.: -0.020 min
Response: 8391773
Conc: 13.53 ng/ml



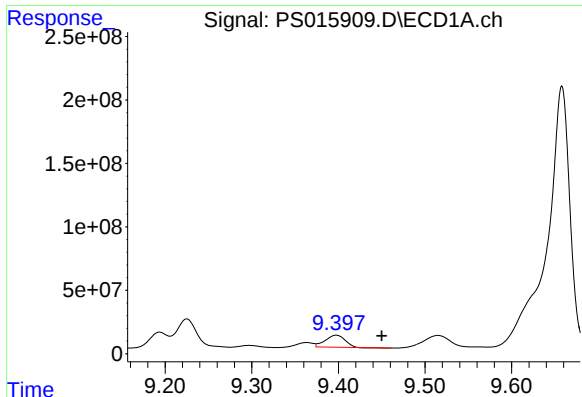
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.013 min
Response: 19943780
Conc: N.D.



#10 Pentachlorophenol

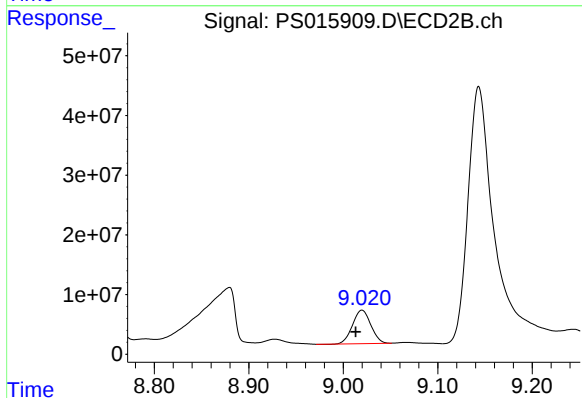
R.T.: 8.330 min
Delta R.T.: 0.055 min
Response: 53115736
Conc: 7.56 ng/ml



#12 2,4,5-T

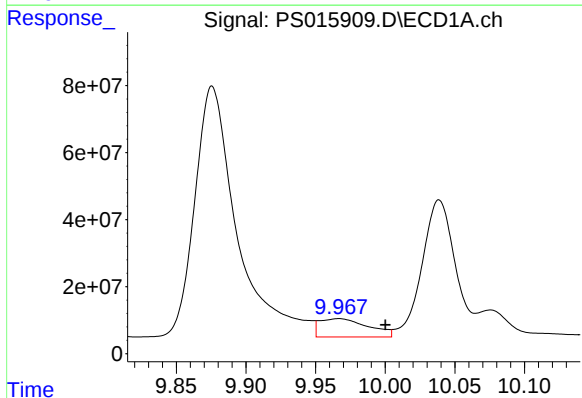
R.T.: 9.398 min
Delta R.T.: -0.053 min
Response: 150663547
Conc: 17.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



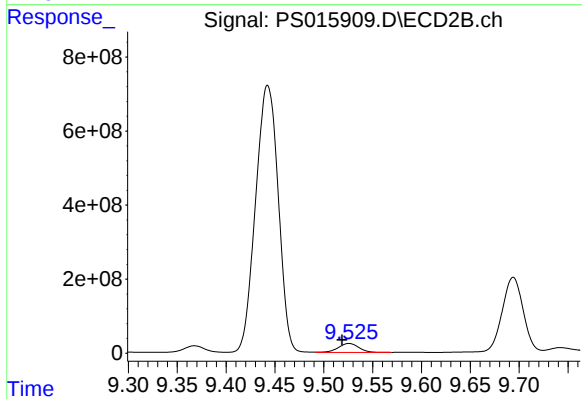
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: 0.007 min
Response: 75161351
Conc: 26.65 ng/ml



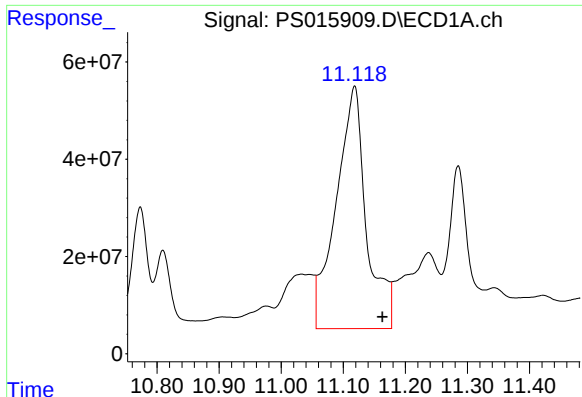
#13 2,4-DB

R.T.: 9.967 min
Delta R.T.: -0.033 min
Response: 132363029
Conc: 64.71 ng/ml



#13 2,4-DB

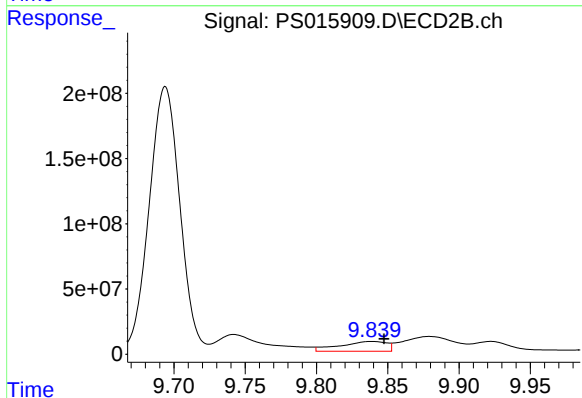
R.T.: 9.526 min
Delta R.T.: 0.007 min
Response: 349422709
Conc: 935.56 ng/ml



#14 DINOSEB

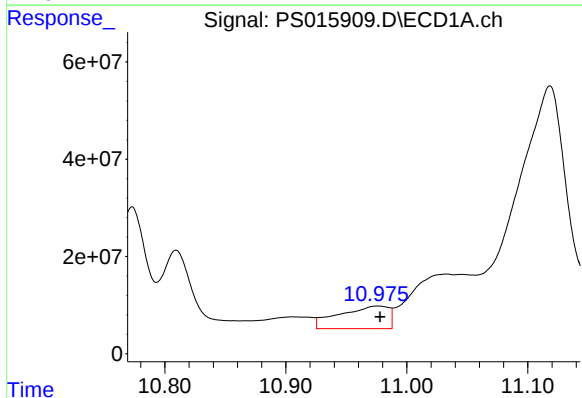
R.T.: 11.118 min
Delta R.T.: -0.045 min
Response: 1688315785
Conc: 260.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



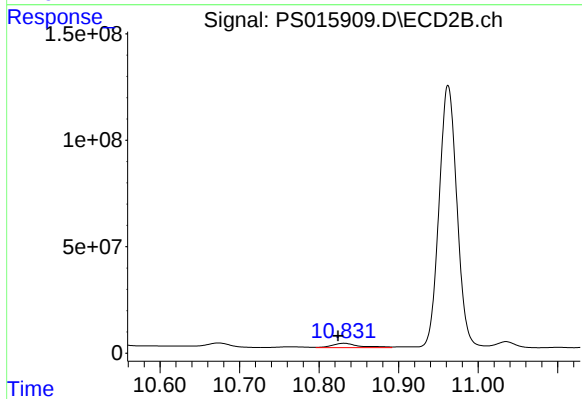
#14 DINOSEB

R.T.: 9.839 min
Delta R.T.: -0.009 min
Response: 172070648
Conc: 85.43 ng/ml



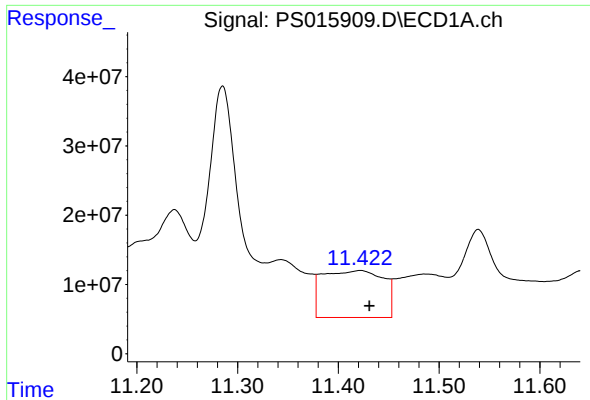
#15 Picloram

R.T.: 10.976 min
Delta R.T.: -0.002 min
Response: 132541474
Conc: 9.70 ng/ml



#15 Picloram

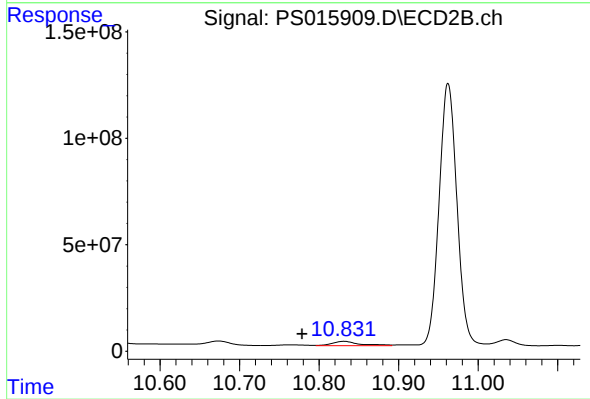
R.T.: 10.831 min
Delta R.T.: 0.007 min
Response: 47795620
Conc: 11.36 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: -0.009 min
Response: 283286354
Conc: 21.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.831 min
Delta R.T.: 0.053 min
Response: 47795620
Conc: 11.37 ng/ml