

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022822\
 Data File : PS018457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 13:50
 Operator : AJ\MA
 Sample : N1664-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:04:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.021	6.634	791.7E6	379.4E6	475.764	569.359
Target Compounds							
2) T	3,5-DICHL...	6.232f	5.877	-471929	127.9E6	N.D.	125.469
3) T	4-Nitroph...	6.853	6.298	16908979	-1978817	19.641	N.D. #
5) T	DICAMBA	7.189	6.793	9578907	12456026	1.457	4.436 #
6) T	MCP	7.368	6.862	26406990	4863507	5.455	2.138 #
7) T	MCPA	7.560f	7.075	23586408	14094971	3.354	4.208 #
8) T	DICHLORPROP	7.911	7.413	18938459	34030321	11.198	46.219 #
9) T	2,4-D	8.116	7.713	29655744	-7562251	14.538	N.D. #
10) T	Pentachlo...	8.401	8.062	42216056	-2835328	1.783	N.D. #
11) T	2,4,5-TP ...	8.921f	8.497	22717297	15118698	2.386	3.662 #
12) T	2,4,5-T	9.254	8.849	5095857	173.6E6	<MDL	44.110 #
13) T	2,4-DB	9.831	9.349	1160.1E6	706.7E6	667.571	1308.051 #
14) T	DINOSEB	10.902	9.664	5977.9E6	693.1E6	769.448	238.425 #
15) T	Picloram	10.817	10.660	2866.3E6	503.8E6	225.582	87.109 #
16) T	DCPA	0.000	10.589	0	92276975	N.D.	18.584

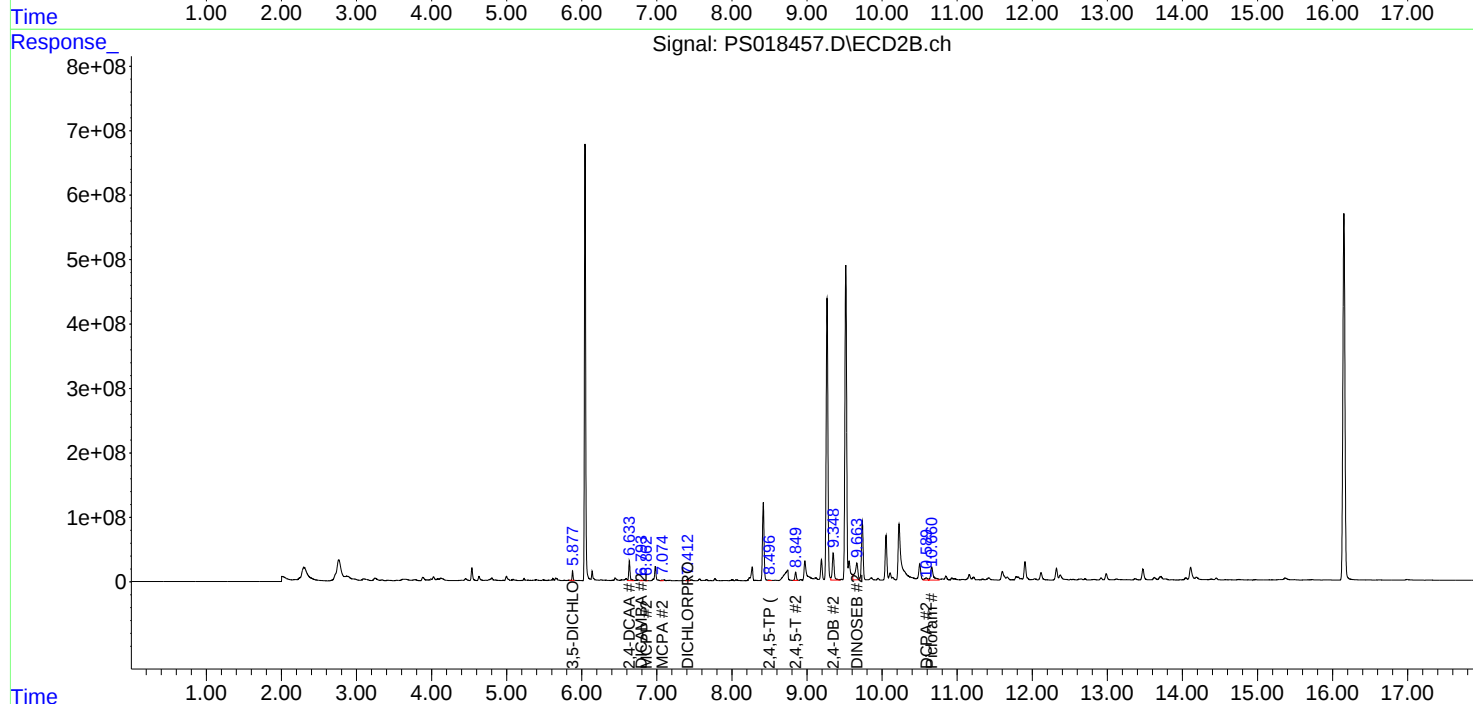
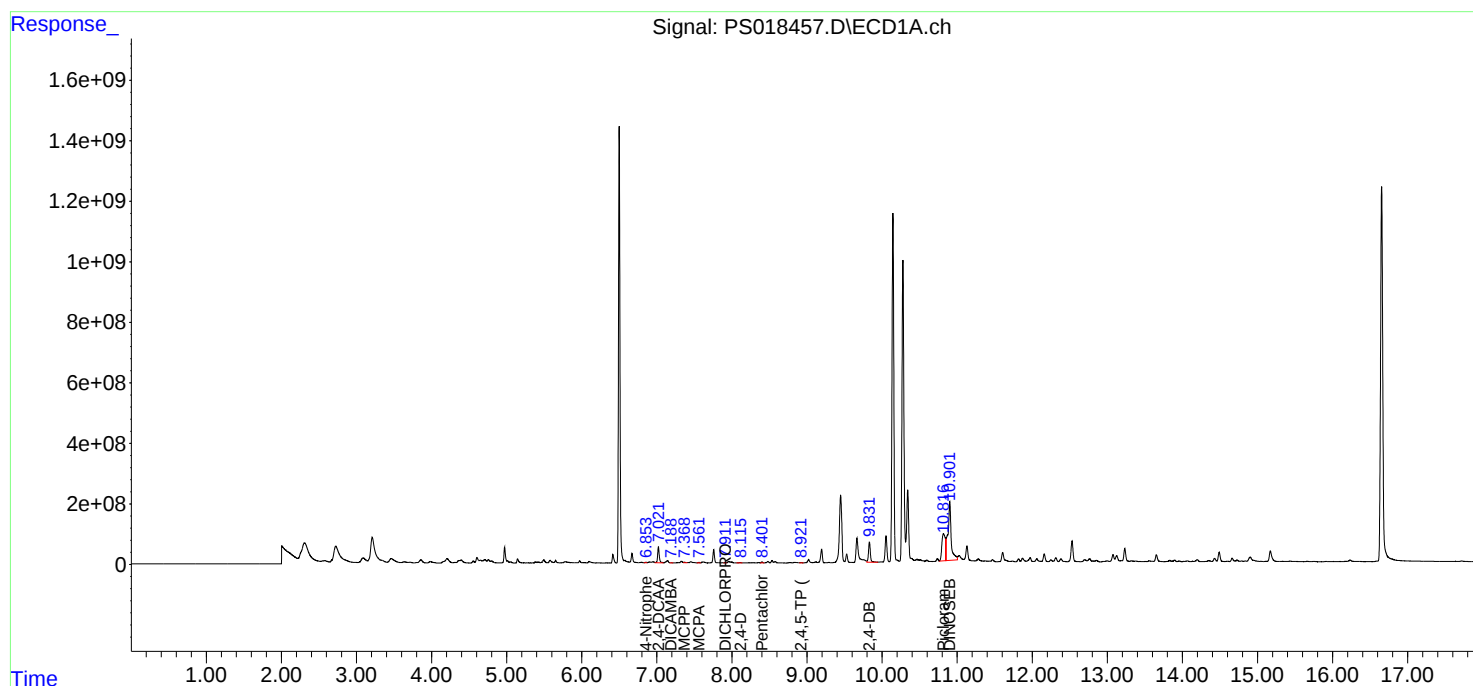
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

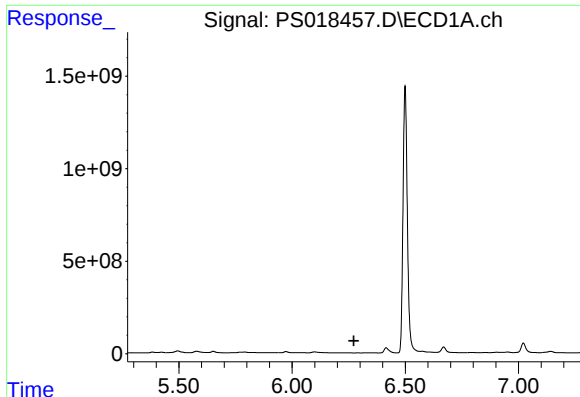
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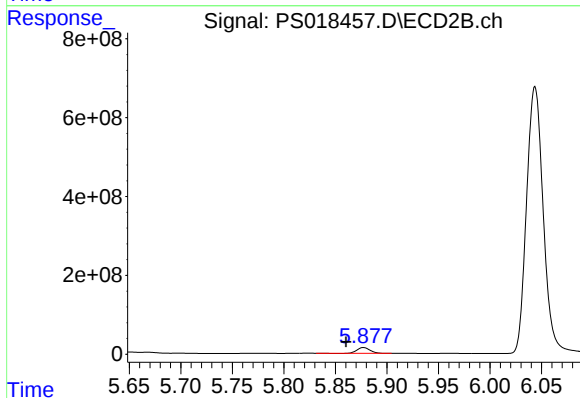




#2 3,5-DICHLOROBENZOIC ACID

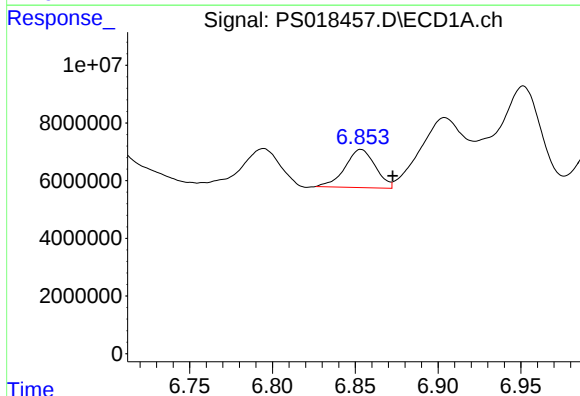
R.T.: 6.232 min
Delta R.T.: -0.041 min
Response: -471929
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



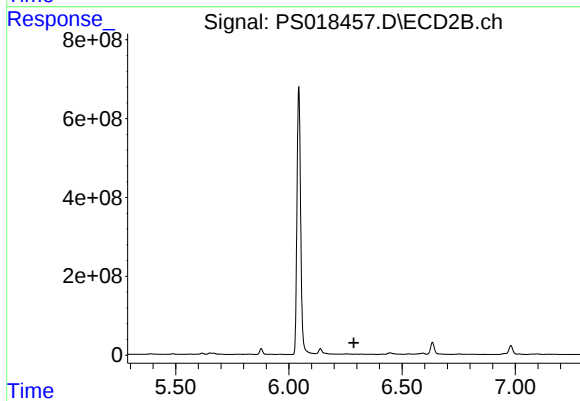
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.877 min
Delta R.T.: 0.017 min
Response: 127913835
Conc: 125.47 ng/ml



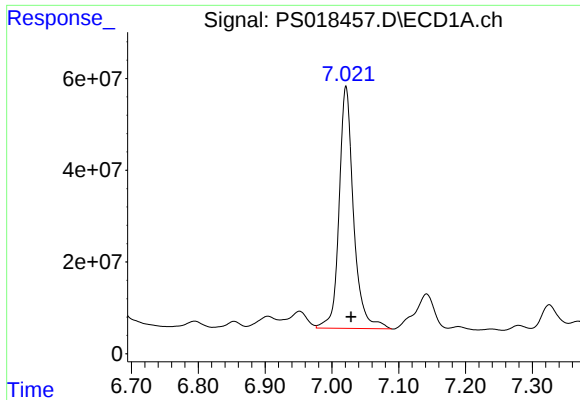
#3 4-Nitrophenol

R.T.: 6.853 min
Delta R.T.: -0.019 min
Response: 16908979
Conc: 19.64 ng/ml



#3 4-Nitrophenol

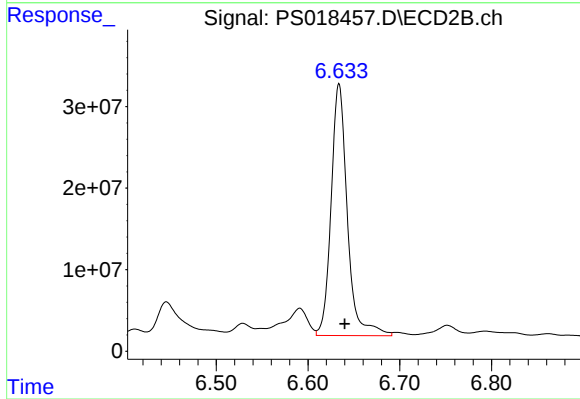
R.T.: 6.298 min
Delta R.T.: 0.011 min
Response: -1978817
Conc: N.D.



#4 2,4-DCAA

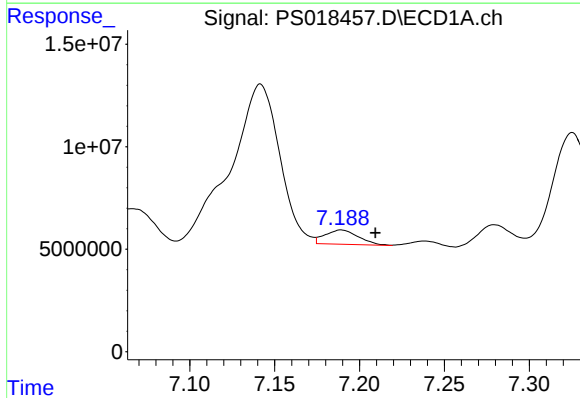
R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 791695356
Conc: 475.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



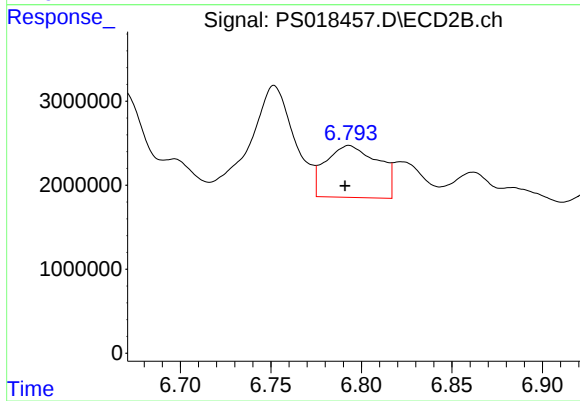
#4 2,4-DCAA

R.T.: 6.634 min
Delta R.T.: -0.006 min
Response: 379388144
Conc: 569.36 ng/ml



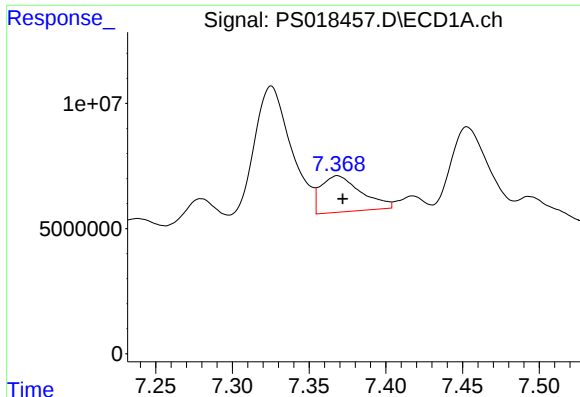
#5 DICAMBA

R.T.: 7.189 min
Delta R.T.: -0.020 min
Response: 9578907
Conc: 1.46 ng/ml



#5 DICAMBA

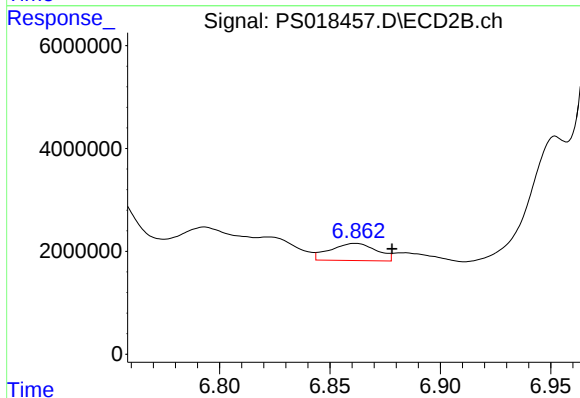
R.T.: 6.793 min
Delta R.T.: 0.002 min
Response: 12456026
Conc: 4.44 ng/ml



#6 MCPP

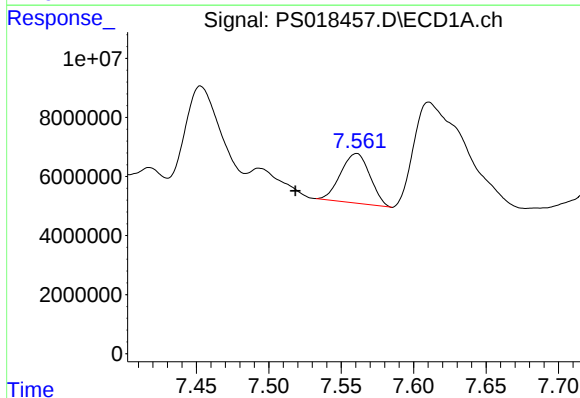
R.T.: 7.368 min
Delta R.T.: -0.003 min
Response: 26406990
Conc: 5.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



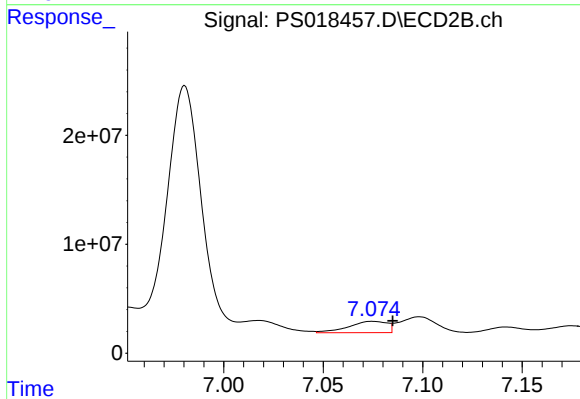
#6 MCPP

R.T.: 6.862 min
Delta R.T.: -0.016 min
Response: 4863507
Conc: 2.14 ug/ml



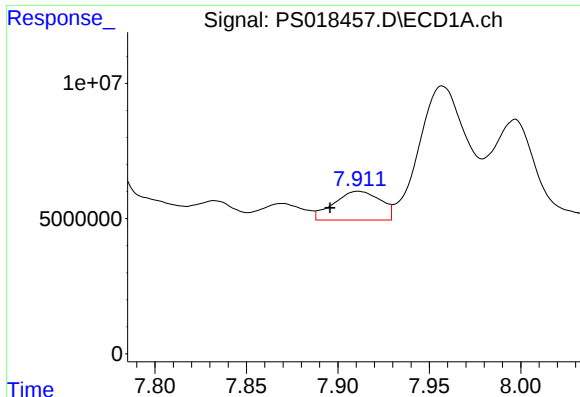
#7 MCPA

R.T.: 7.560 min
Delta R.T.: 0.042 min
Response: 23586408
Conc: 3.35 ug/ml



#7 MCPA

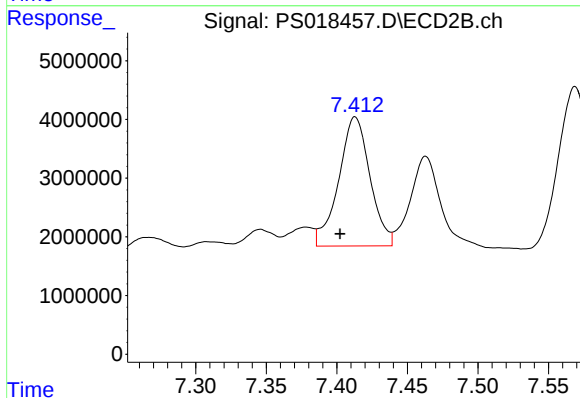
R.T.: 7.075 min
Delta R.T.: -0.010 min
Response: 14094971
Conc: 4.21 ug/ml



#8 DICHLORPROP

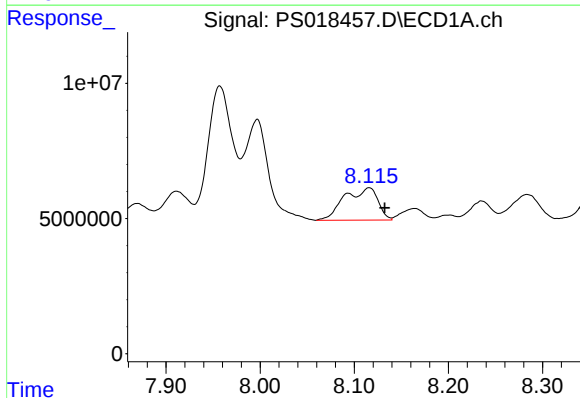
R.T.: 7.911 min
Delta R.T.: 0.016 min
Response: 18938459
Conc: 11.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



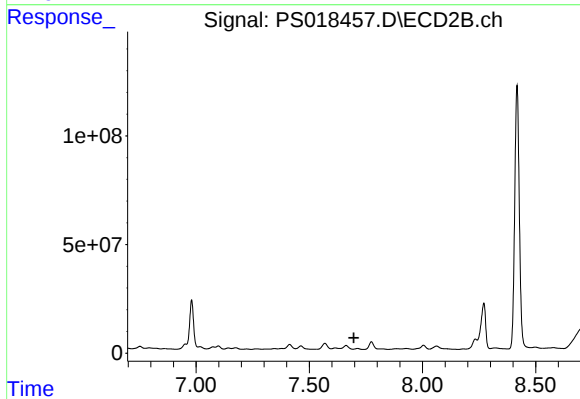
#8 DICHLORPROP

R.T.: 7.413 min
Delta R.T.: 0.011 min
Response: 34030321
Conc: 46.22 ng/ml



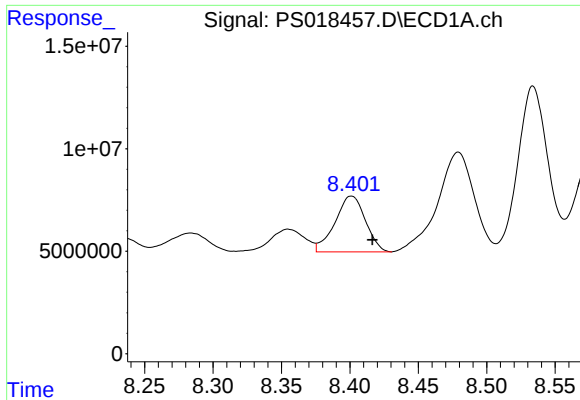
#9 2,4-D

R.T.: 8.116 min
Delta R.T.: -0.017 min
Response: 29655744
Conc: 14.54 ng/ml



#9 2,4-D

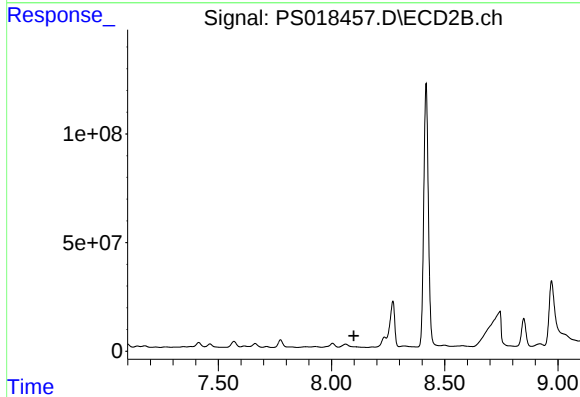
R.T.: 7.713 min
Delta R.T.: 0.016 min
Response: -7562251
Conc: N.D.



#10 Pentachlorophenol

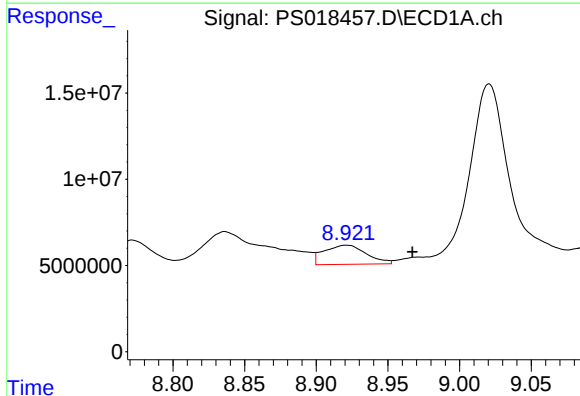
R.T.: 8.401 min
Delta R.T.: -0.015 min
Response: 42216056
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



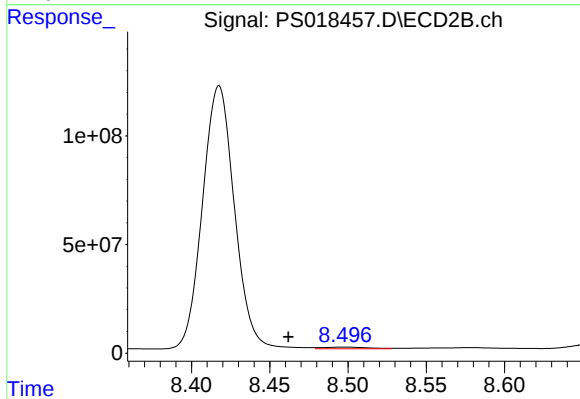
#10 Pentachlorophenol

R.T.: 8.062 min
Delta R.T.: -0.036 min
Response: -2835328
Conc: N.D.



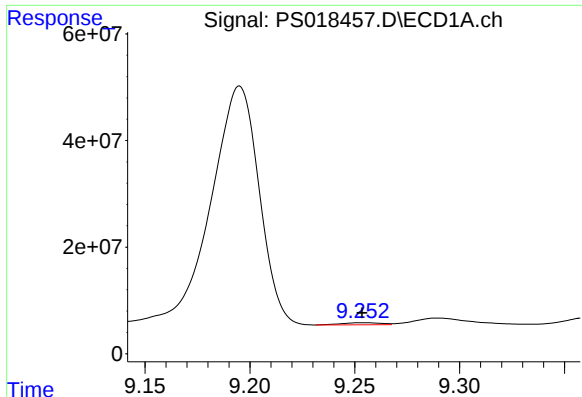
#11 2,4,5-TP (SILVEX)

R.T.: 8.921 min
Delta R.T.: -0.046 min
Response: 22717297
Conc: 2.39 ng/ml



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

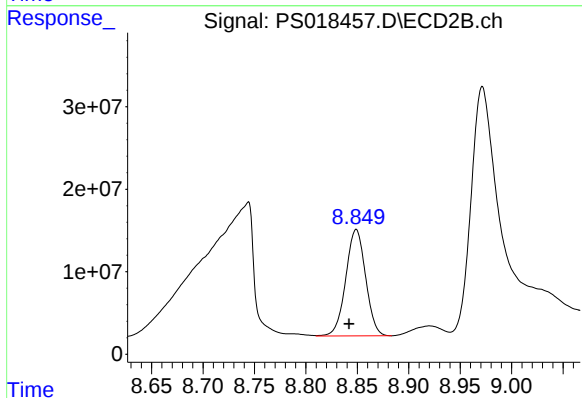
R.T.: 8.497 min
Delta R.T.: 0.035 min
Response: 15118698
Conc: 3.66 ng/ml



#12 2,4,5-T

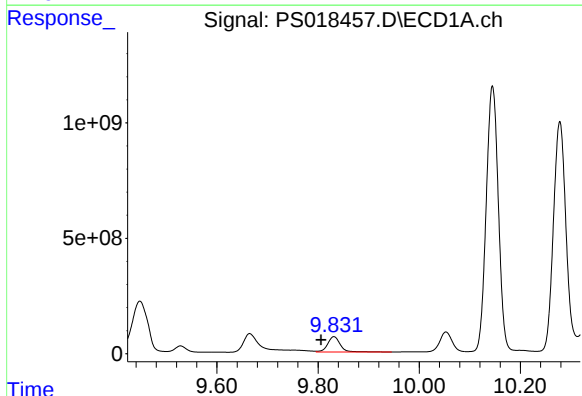
R.T.: 9.254 min
Delta R.T.: 0.000 min
Response: 5095857
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



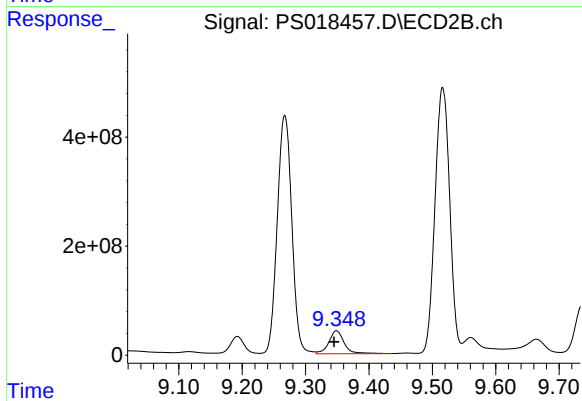
#12 2,4,5-T

R.T.: 8.849 min
Delta R.T.: 0.007 min
Response: 173626551
Conc: 44.11 ng/ml



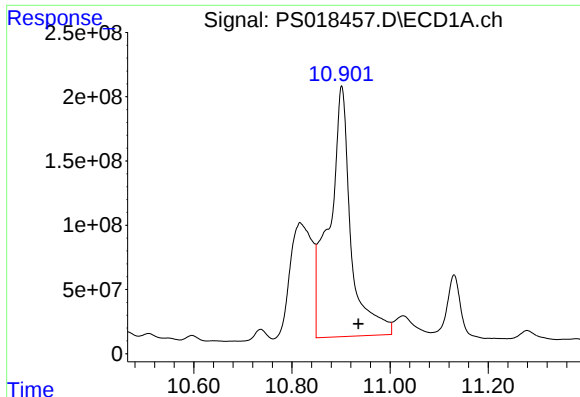
#13 2,4-DB

R.T.: 9.831 min
Delta R.T.: 0.026 min
Response: 1160108818
Conc: 667.57 ng/ml



#13 2,4-DB

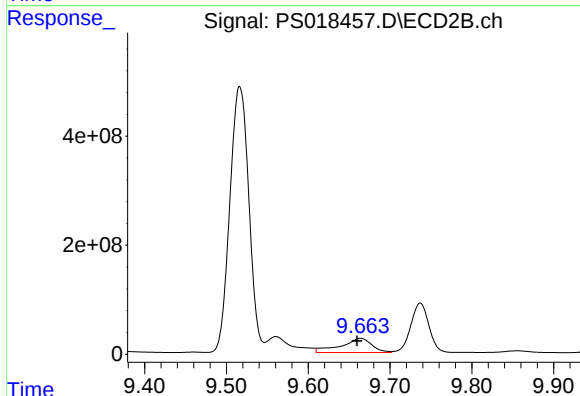
R.T.: 9.349 min
Delta R.T.: 0.004 min
Response: 706702007
Conc: 1308.05 ng/ml



#14 DINOSEB

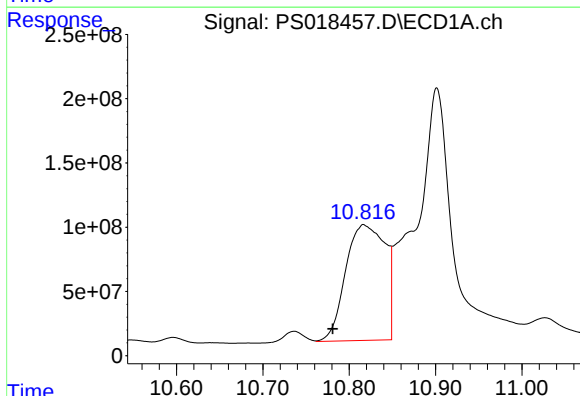
R.T.: 10.902 min
Delta R.T.: -0.034 min
Response: 5977939230
Conc: 769.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



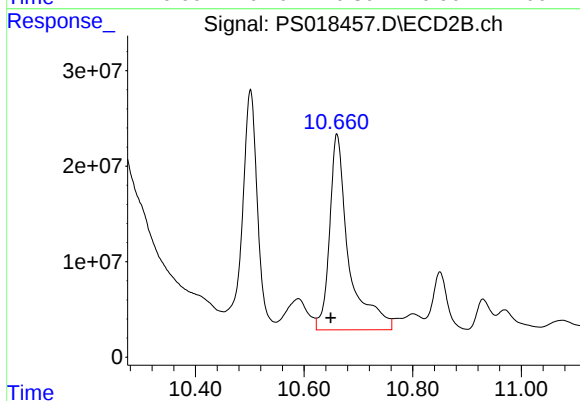
#14 DINOSEB

R.T.: 9.664 min
Delta R.T.: 0.004 min
Response: 693101618
Conc: 238.43 ng/ml



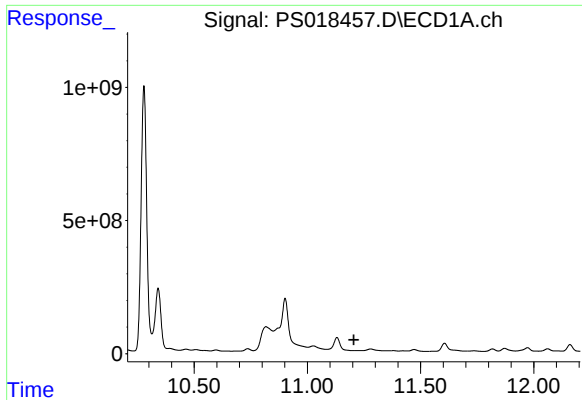
#15 Picloram

R.T.: 10.817 min
Delta R.T.: 0.036 min
Response: 2866257587
Conc: 225.58 ng/ml



#15 Picloram

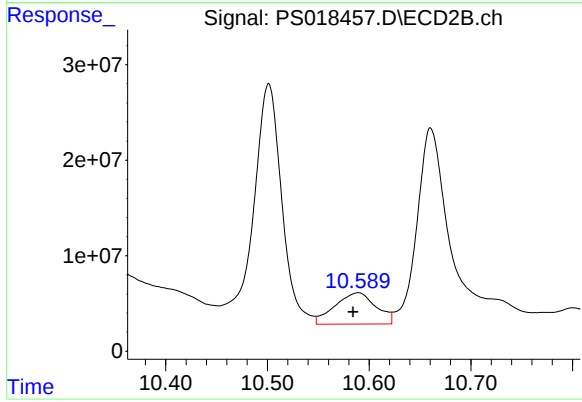
R.T.: 10.660 min
Delta R.T.: 0.011 min
Response: 503750023
Conc: 87.11 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.589 min
Delta R.T.: 0.005 min
Response: 92276975
Conc: 18.58 ng/ml