

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 23:20
 Operator : AJ\MA
 Sample : N2560-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 01:07:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.218	6.796	1680.4E6	344.6E6	615.317	444.899 #
Target Compounds							
1) T	Dalapon	2.984f	2.491	210.4E6	-4548750	43.582	N.D. #
2) T	3,5-DICHL...	6.411	5.999	804614	86168551	<MDL	73.886 #
5) T	DICAMBA	7.401	6.967	10858630	4124704	<MDL	1.231 #
6) T	MCP	7.577	7.074	20560072	2045110	2.300	<MDL #
7) T	MCPA	7.690f	7.258	7907511	13479363	<MDL	3.619 #
8) T	DICHLORPROP	8.118	7.604	-1674323	32054855	N.D.	37.404
9) T	2,4-D	8.334	7.860	3402499	20738417	1.079	20.767 #
10) T	Pentachlo...	8.642	8.305	47686505	11920392	1.214	1.060
11) T	2,4,5-TP ...	9.256f	8.701	62056037	13214879	3.433	2.746
12) T	2,4,5-T	9.434f	9.059	1201.4E6	27113443	56.802	6.262 #
13) T	2,4-DB	10.074f	9.565	692.4E6	244.9E6	161.468	430.809 #
14) T	DINOSEB	11.156	9.881	7088.8E6	693.0E6	429.327	239.123 #
15) T	Picloram	10.983	10.875	2709.2E6	343.0E6	92.686	57.358 #
16) T	DCPA	11.520f	10.811	-36947576	32466911	N.D.	5.531

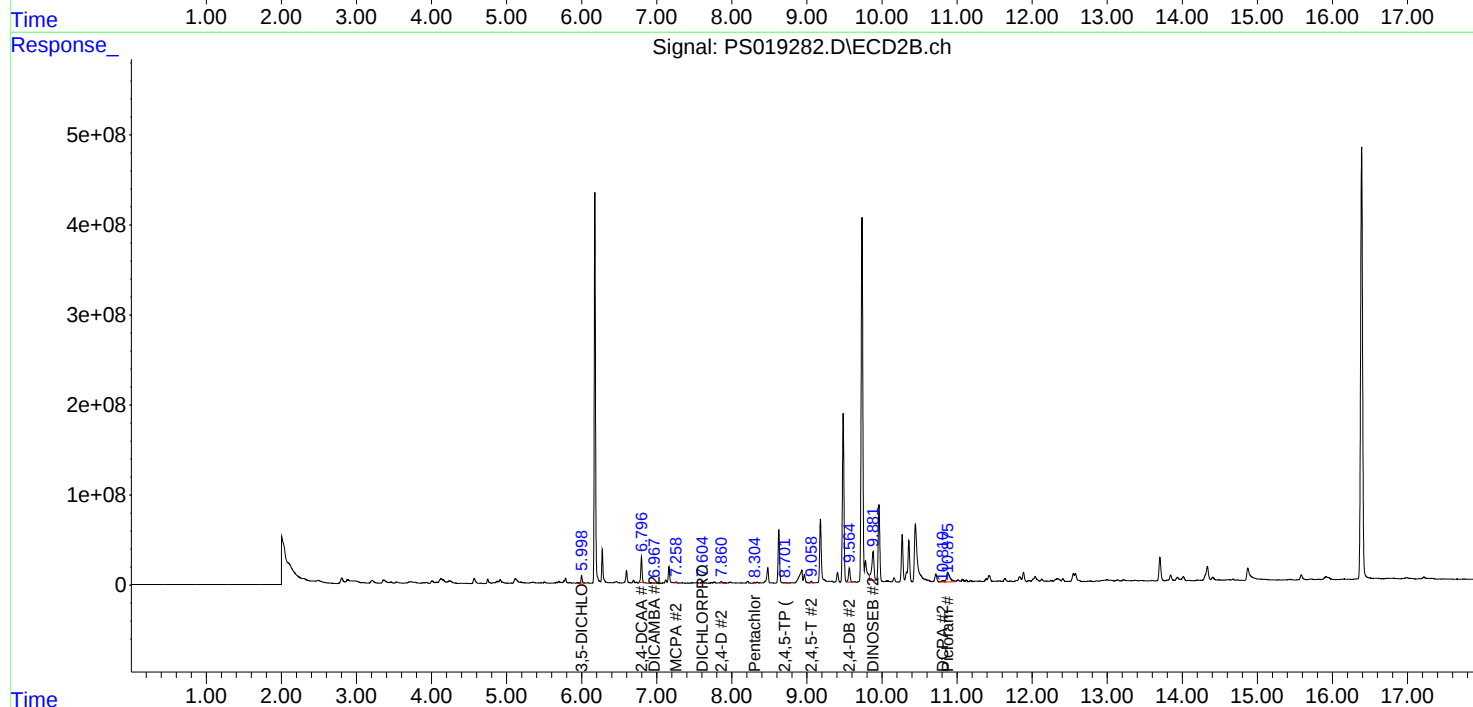
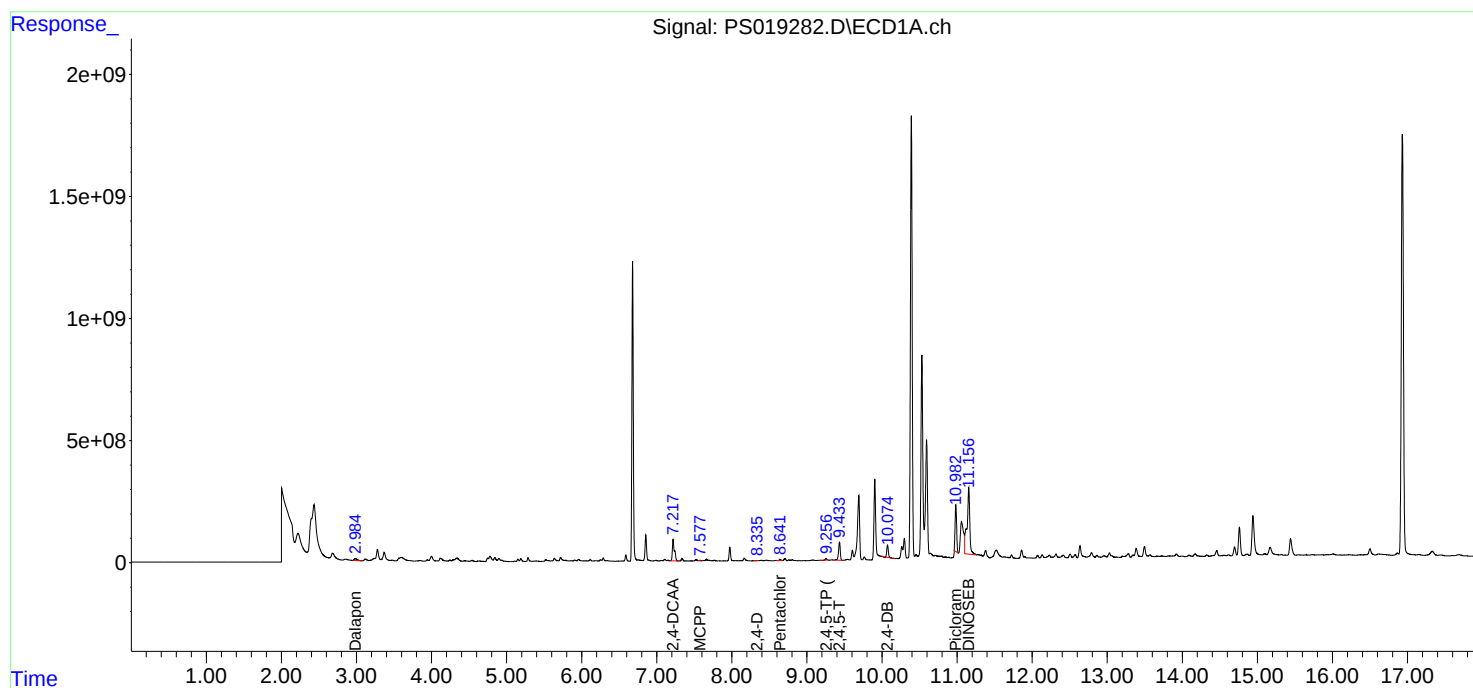
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

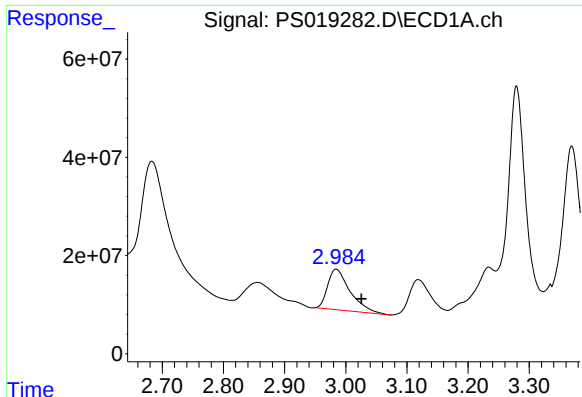
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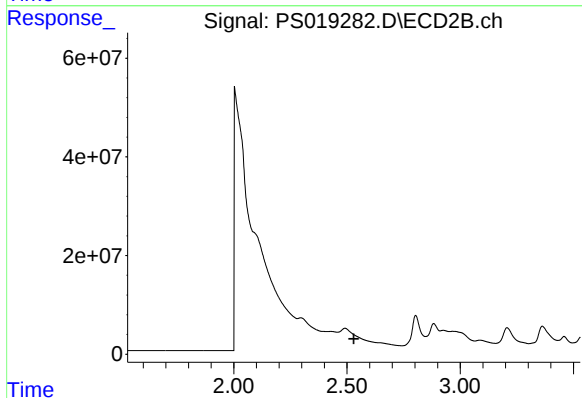




#1 Dalapon

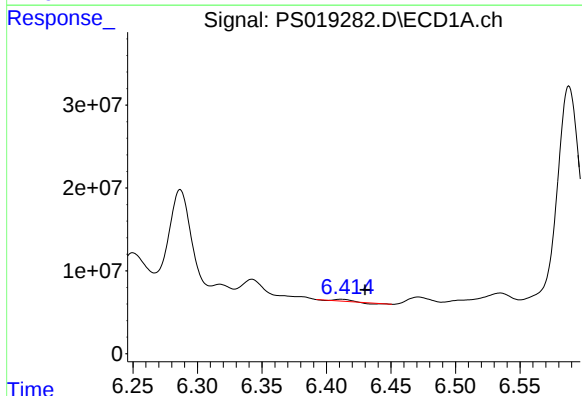
R.T.: 2.984 min
Delta R.T.: -0.042 min
Response: 210400603
Conc: 43.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



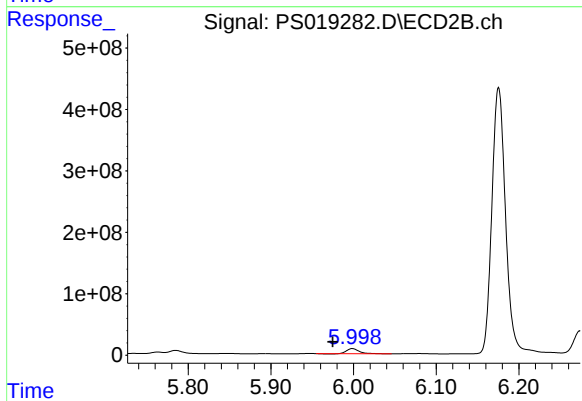
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.039 min
Response: -4548750
Conc: N.D.



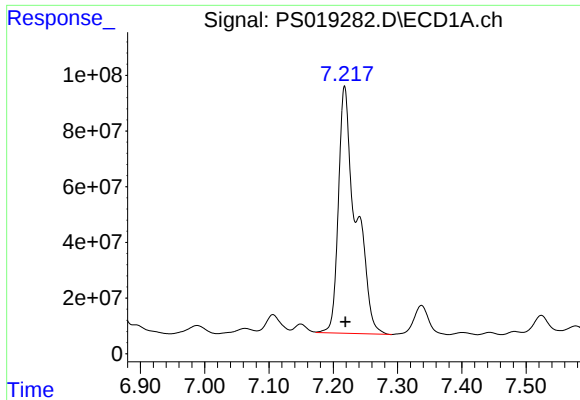
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.018 min
Response: 804614
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

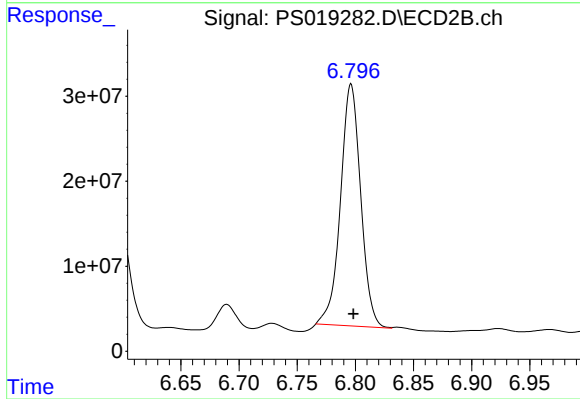
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 86168551
Conc: 73.89 ng/ml



#4 2,4-DCAA

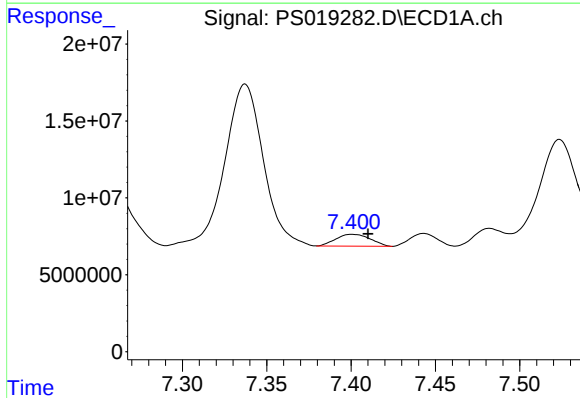
R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1680354179
Conc: 615.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



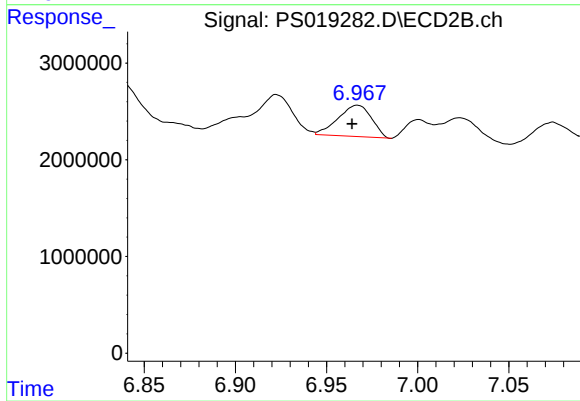
#4 2,4-DCAA

R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 344599163
Conc: 444.90 ng/ml



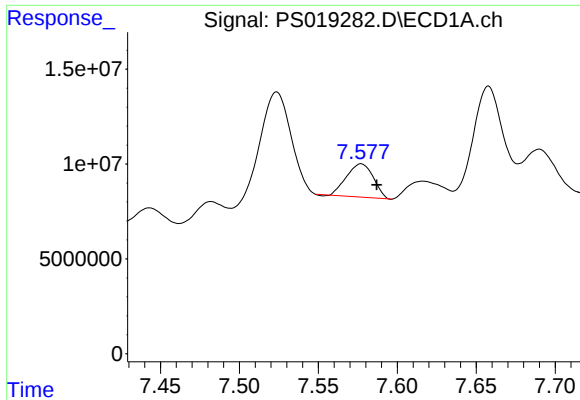
#5 DICAMBA

R.T.: 7.401 min
Delta R.T.: -0.009 min
Response: 10858630
Conc: N.D.



#5 DICAMBA

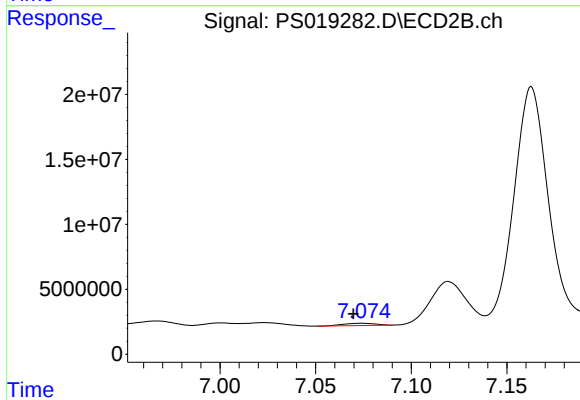
R.T.: 6.967 min
Delta R.T.: 0.003 min
Response: 4124704
Conc: 1.23 ng/ml



#6 MCPP

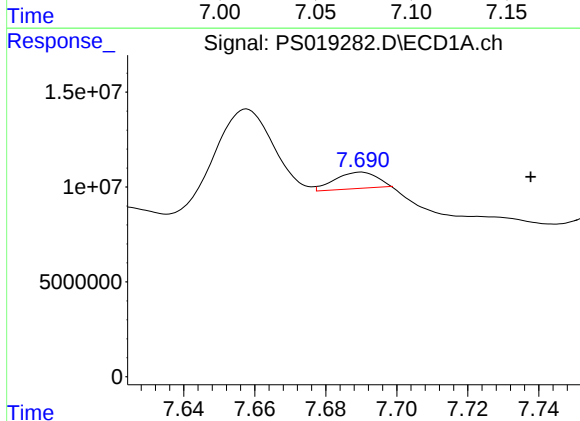
R.T.: 7.577 min
Delta R.T.: -0.010 min
Response: 20560072
Conc: 2.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



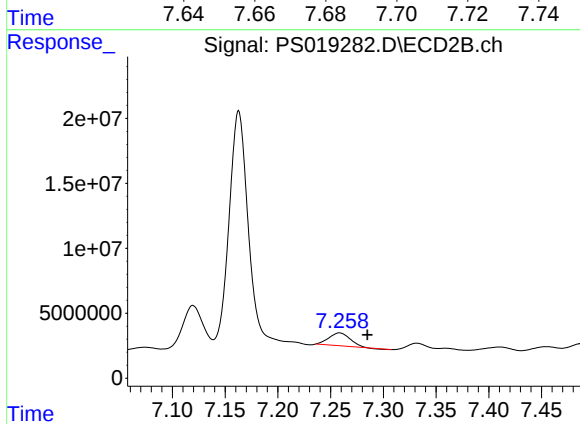
#6 MCPP

R.T.: 7.074 min
Delta R.T.: 0.004 min
Response: 2045110
Conc: N.D.



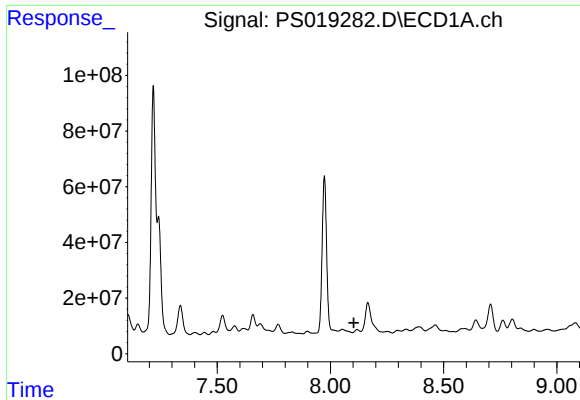
#7 MCPA

R.T.: 7.690 min
Delta R.T.: -0.048 min
Response: 7907511
Conc: N.D.



#7 MCPA

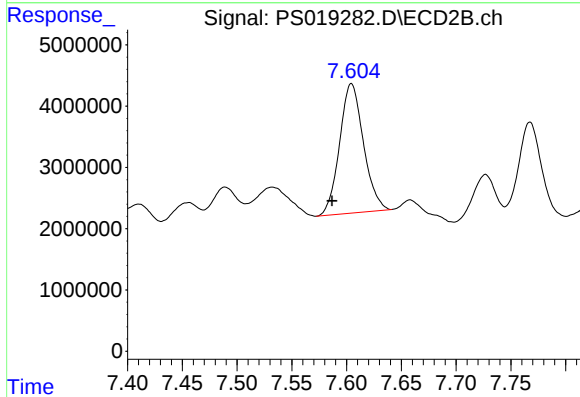
R.T.: 7.258 min
Delta R.T.: -0.026 min
Response: 13479363
Conc: 3.62 ug/ml



#8 DICHLORPROP

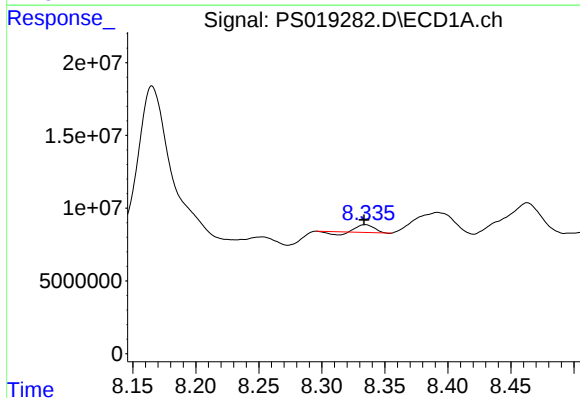
R.T.: 8.118 min
Delta R.T.: 0.014 min
Response: -1674323
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



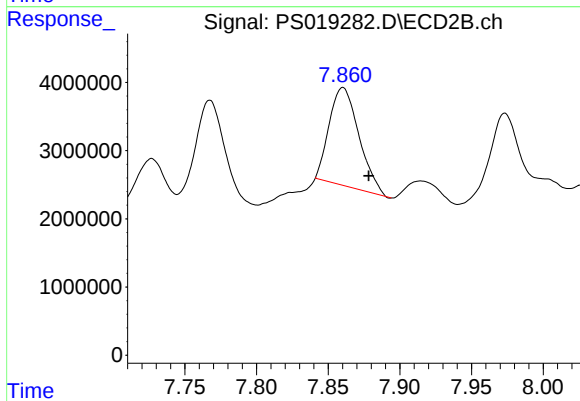
#8 DICHLORPROP

R.T.: 7.604 min
Delta R.T.: 0.018 min
Response: 32054855
Conc: 37.40 ng/ml



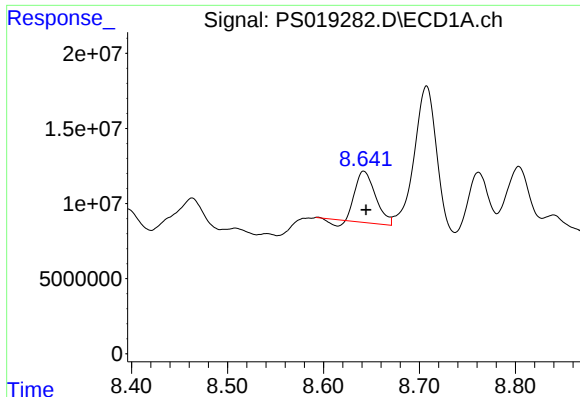
#9 2,4-D

R.T.: 8.334 min
Delta R.T.: 0.001 min
Response: 3402499
Conc: 1.08 ng/ml



#9 2,4-D

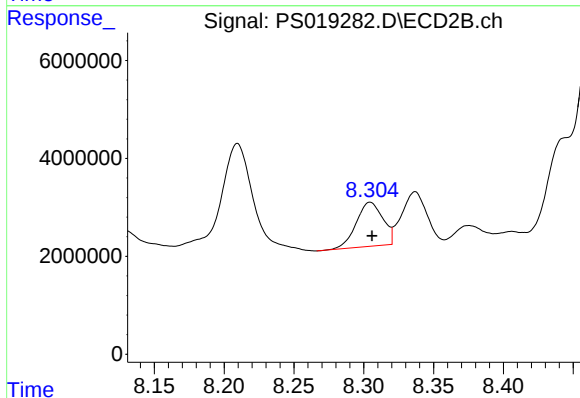
R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 20738417
Conc: 20.77 ng/ml



#10 Pentachlorophenol

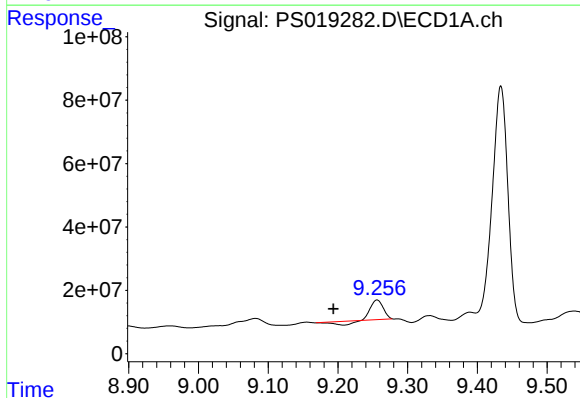
R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 47686505
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



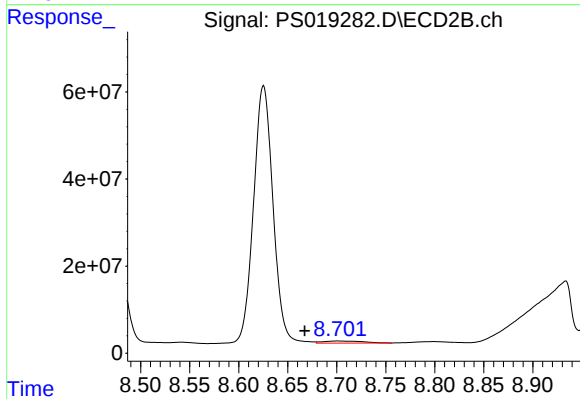
#10 Pentachlorophenol

R.T.: 8.305 min
Delta R.T.: -0.001 min
Response: 11920392
Conc: 1.06 ng/ml



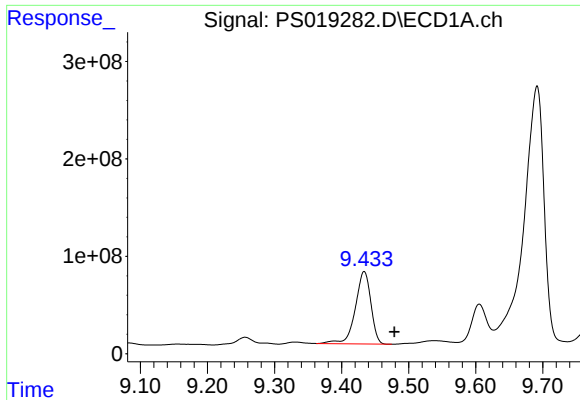
#11 2,4,5-TP (SILVEX)

R.T.: 9.256 min
Delta R.T.: 0.062 min
Response: 62056037
Conc: 3.43 ng/ml



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

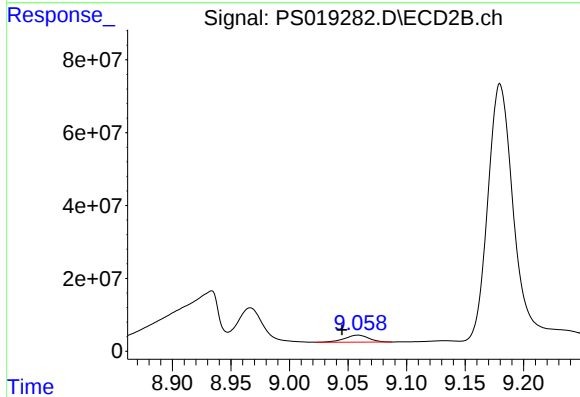
R.T.: 8.701 min
Delta R.T.: 0.034 min
Response: 13214879
Conc: 2.75 ng/ml



#12 2,4,5-T

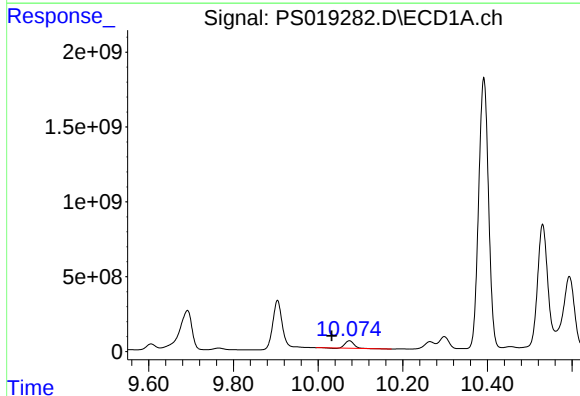
R.T.: 9.434 min
Delta R.T.: -0.045 min
Response: 1201428126
Conc: 56.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



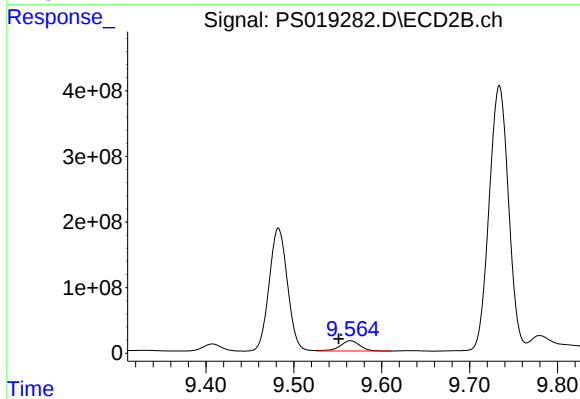
#12 2,4,5-T

R.T.: 9.059 min
Delta R.T.: 0.014 min
Response: 27113443
Conc: 6.26 ng/ml



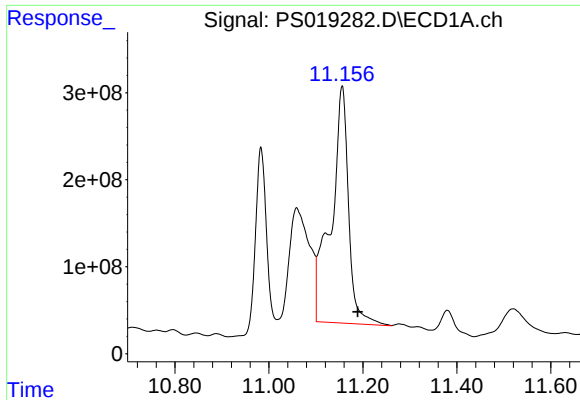
#13 2,4-DB

R.T.: 10.074 min
Delta R.T.: 0.042 min
Response: 692416207
Conc: 161.47 ng/ml



#13 2,4-DB

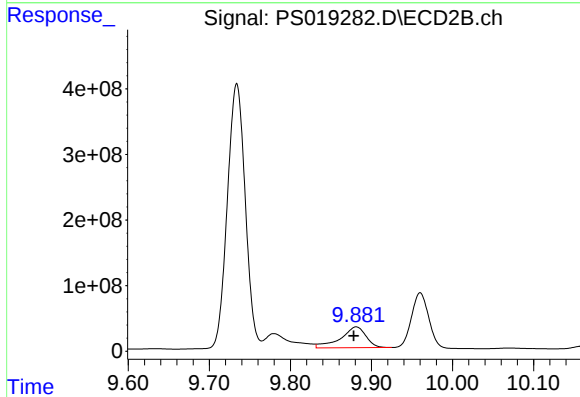
R.T.: 9.565 min
Delta R.T.: 0.013 min
Response: 244941594
Conc: 430.81 ng/ml



#14 DINOSEB

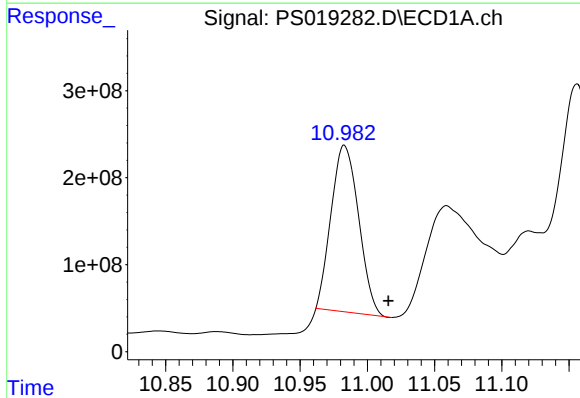
R.T.: 11.156 min
Delta R.T.: -0.034 min
Response: 7088771812
Conc: 429.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



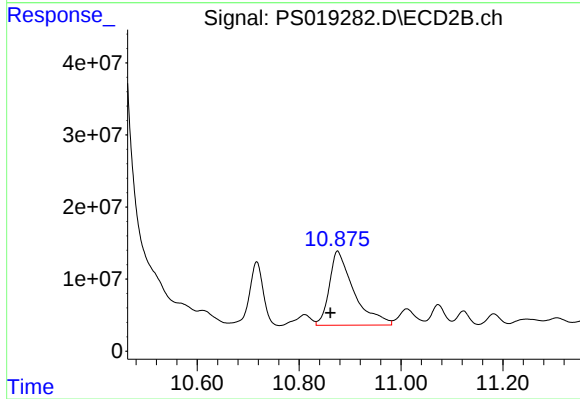
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 692950781
Conc: 239.12 ng/ml



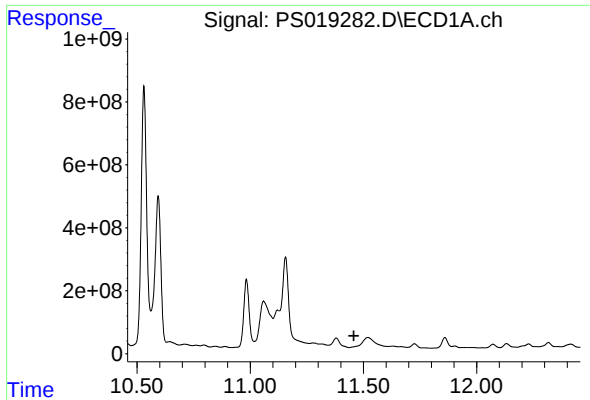
#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.032 min
Response: 2709226715
Conc: 92.69 ng/ml



#15 Picloram

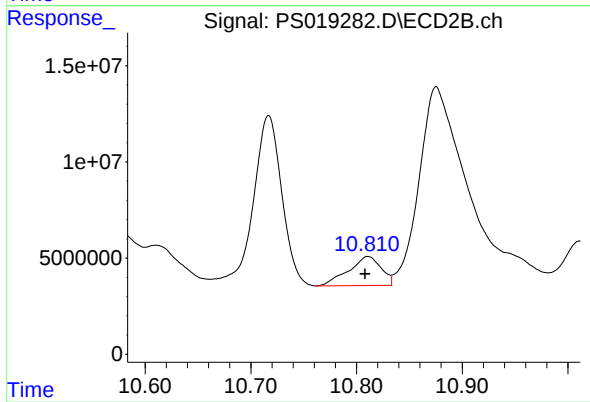
R.T.: 10.875 min
Delta R.T.: 0.014 min
Response: 343044321
Conc: 57.36 ng/ml



#16 DCPA

R.T.: 11.520 min
Delta R.T.: 0.062 min
Response: -36947576
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 32466911
Conc: 5.53 ng/ml