

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051022\
 Data File : PS019371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2022 13:20
 Operator : AJ\MA
 Sample : N2739-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 01:11:31 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	7.217	6.796	1358.3E6	440.8E6	497.396	569.042
Target Compounds							
1) T	Dalapon	2.981f	2.492	228.7E6	60023172	47.377	67.524 #
2) T	3,5-DICHL...	6.412	5.998	1111272	72864149	<MDL	62.478 #
3) T	4-Nitroph...	7.061	6.371f	9575166	992642	9.881	2.813 #
5) T	DICAMBA	7.417	6.962	38127770	6452768	3.452	1.926 #
6) T	MCP	7.577	7.066	7719197	492426	<MDL	<MDL #
7) T	MCPA	7.706	7.257	3907623	17074359	<MDL	4.584 #
8) T	DICHLORPROP	0.000	7.603	0	45911816	N.D.	53.573
9) T	2,4-D	8.335	7.860	29126360	13950265	9.232	13.969 #
10) T	Pentachlo...	8.640	8.304	71538441	30144019	1.821	2.682 #
11) T	2,4,5-TP ...	9.255f	8.704	288.0E6	9226328	15.936	1.917 #
12) T	2,4,5-T	9.499	9.060	10684554	175.6E6	<MDL	40.549 #
13) T	2,4-DB	10.072f	9.565	1477.7E6	671.5E6	344.599	1181.046 #
14) T	DINOSEB	11.154	9.881	7333.6E6	559.6E6	444.152	193.092 #
15) T	Picloram	10.982	10.877	3746.5E6	596.2E6	128.173	99.692
16) T	DCPA	11.516f	10.810	161.5E6	82174984	6.171	13.998 #

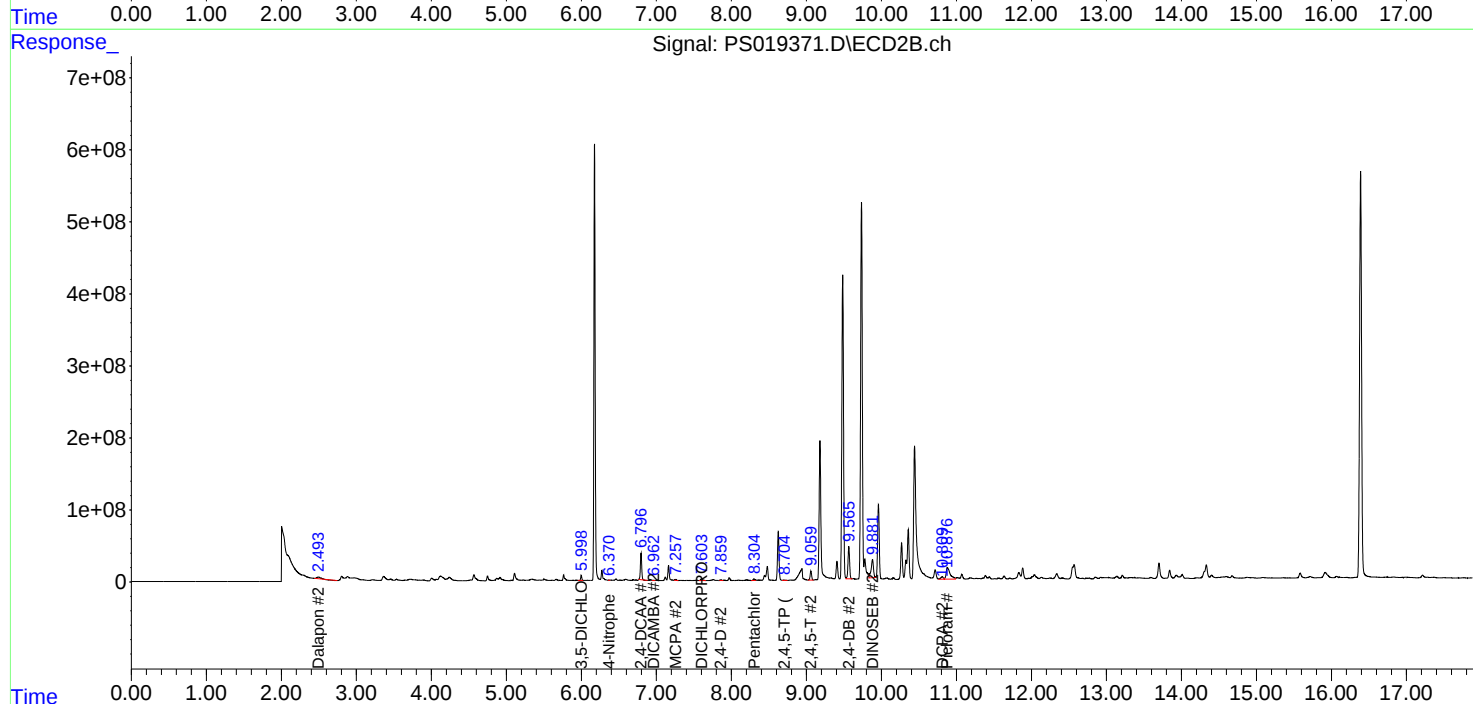
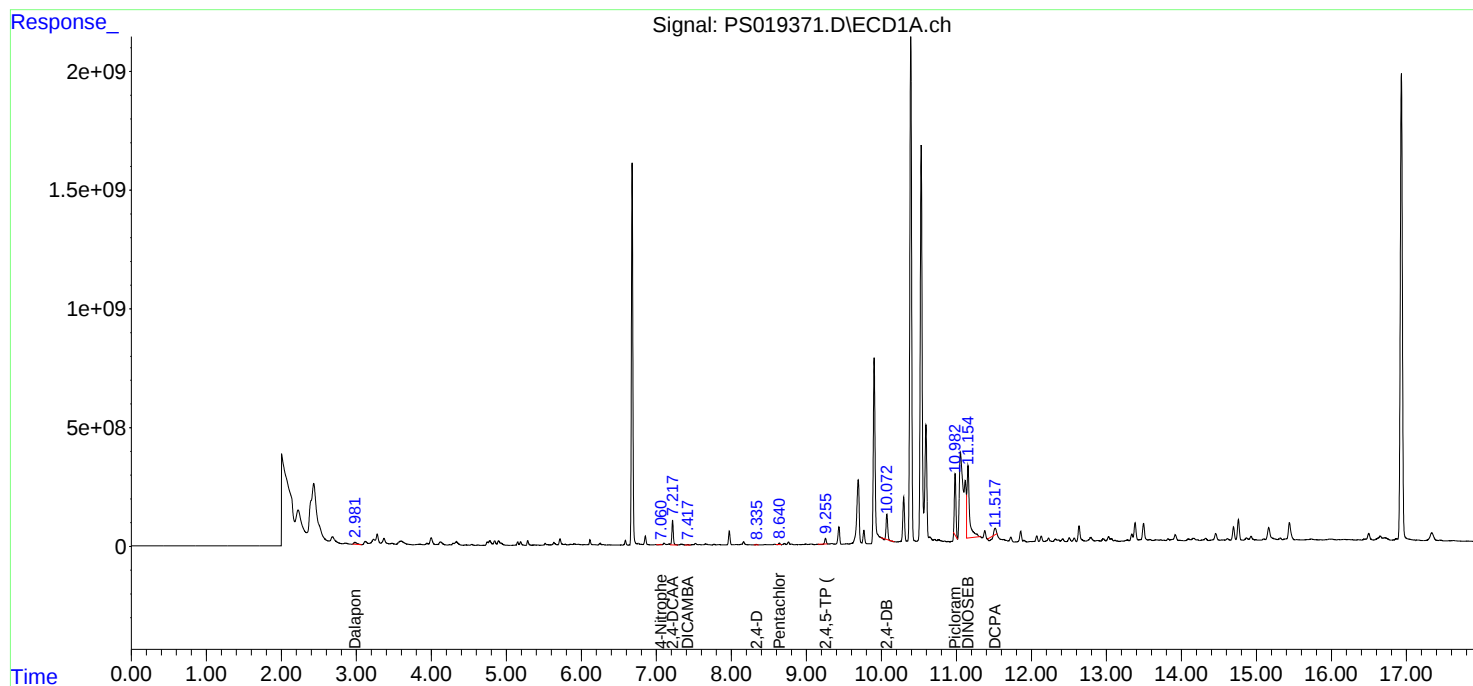
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

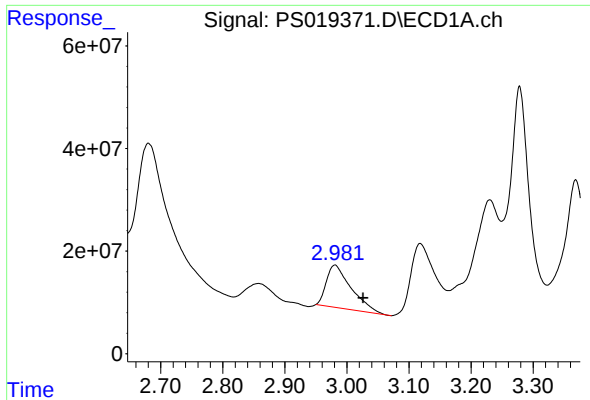
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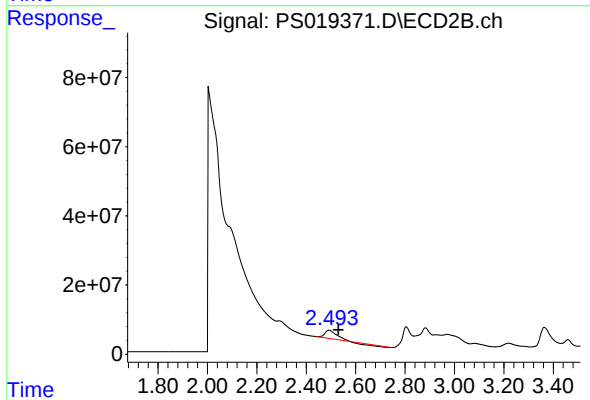




#1 Dalapon

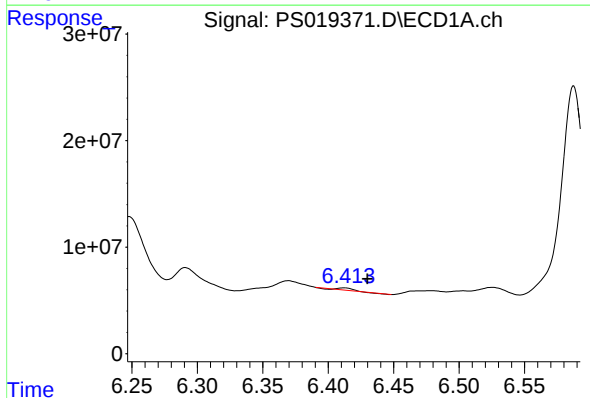
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 228720863
Conc: 47.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



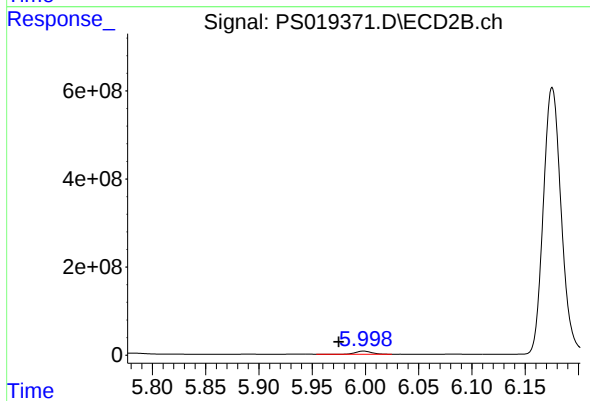
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.038 min
Response: 60023172
Conc: 67.52 ng/ml



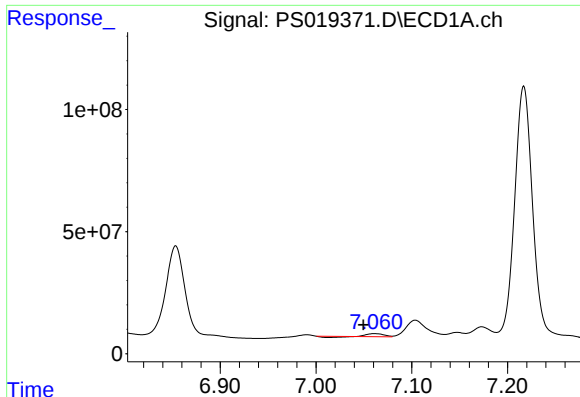
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.018 min
Response: 1111272
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

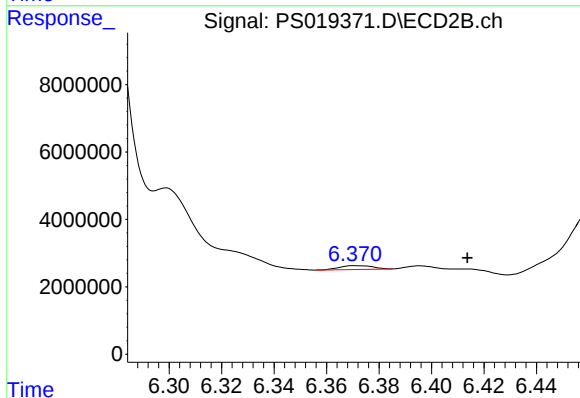
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 72864149
Conc: 62.48 ng/ml



#3 4-Nitrophenol

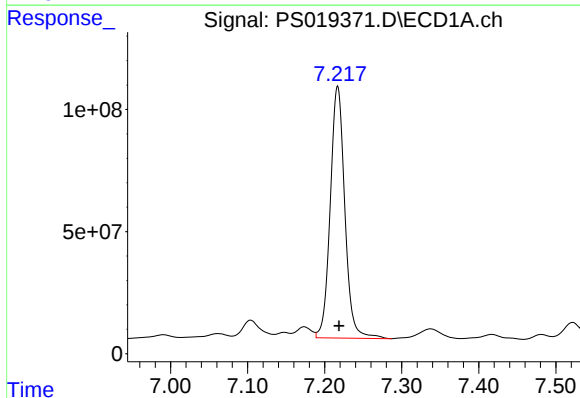
R.T.: 7.061 min
Delta R.T.: 0.012 min
Response: 9575166
Conc: 9.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



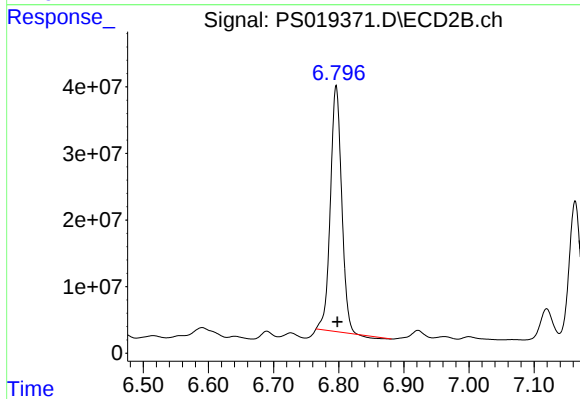
#3 4-Nitrophenol

R.T.: 6.371 min
Delta R.T.: -0.043 min
Response: 992642
Conc: 2.81 ng/ml



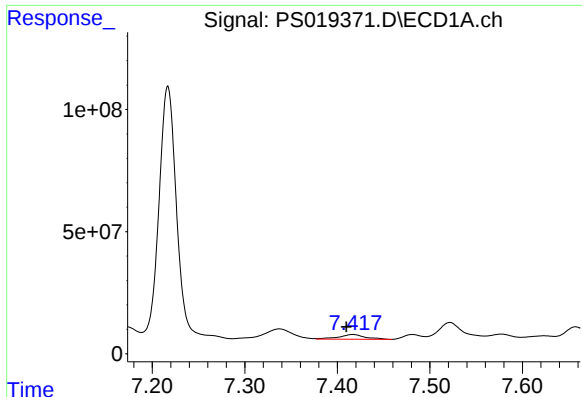
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 1358327704
Conc: 497.40 ng/ml



#4 2,4-DCAA

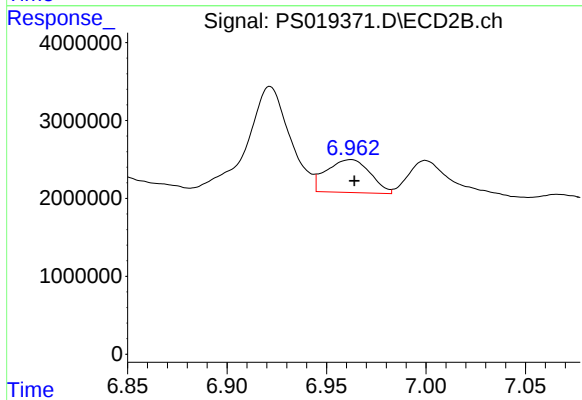
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 440754597
Conc: 569.04 ng/ml



#5 DICAMBA

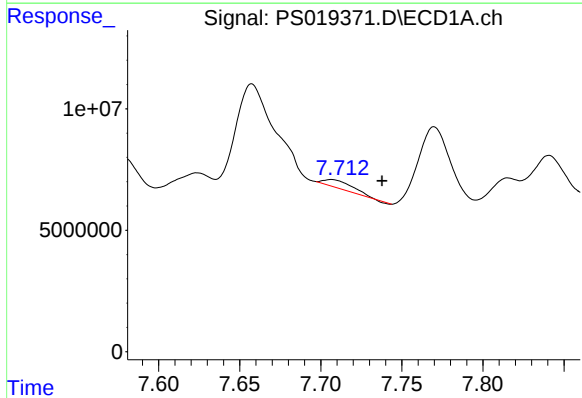
R.T.: 7.417 min
Delta R.T.: 0.007 min
Response: 38127770
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



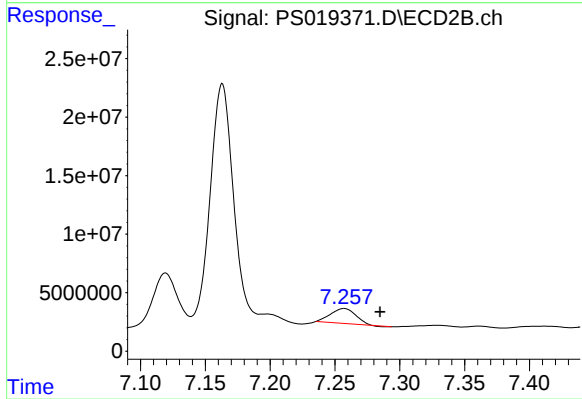
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 6452768
Conc: 1.93 ng/ml



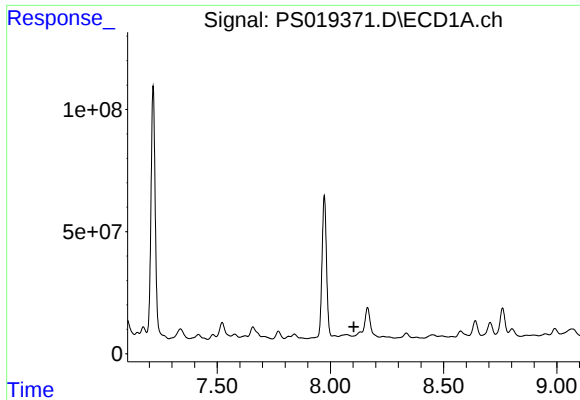
#7 MCPA

R.T.: 7.706 min
Delta R.T.: -0.031 min
Response: 3907623
Conc: N.D.



#7 MCPA

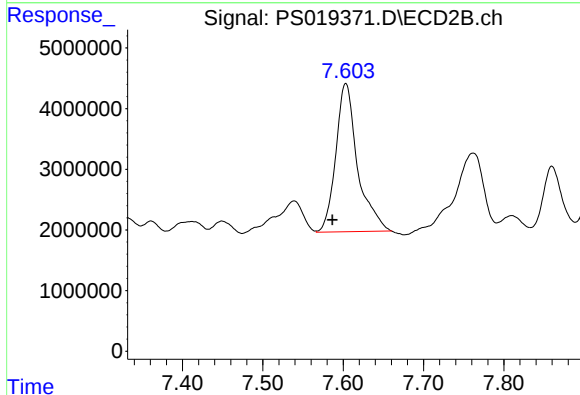
R.T.: 7.257 min
Delta R.T.: -0.028 min
Response: 17074359
Conc: 4.58 ug/ml



#8 DICHLORPROP

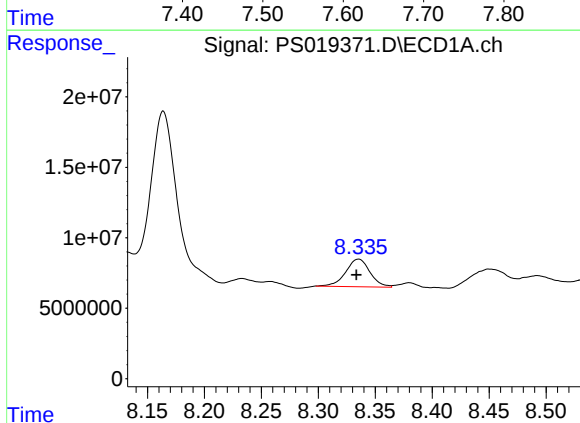
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



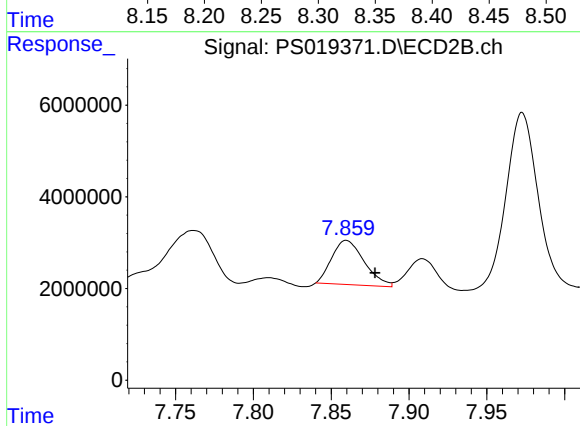
#8 DICHLORPROP

R.T.: 7.603 min
Delta R.T.: 0.017 min
Response: 45911816
Conc: 53.57 ng/ml



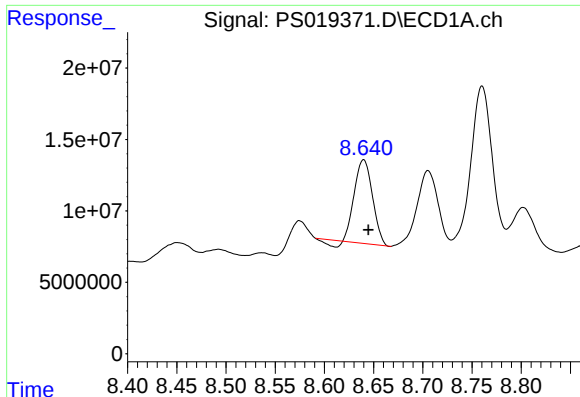
#9 2,4-D

R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 29126360
Conc: 9.23 ng/ml



#9 2,4-D

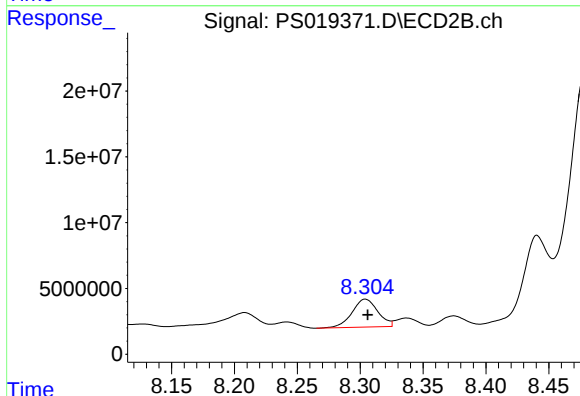
R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 13950265
Conc: 13.97 ng/ml



#10 Pentachlorophenol

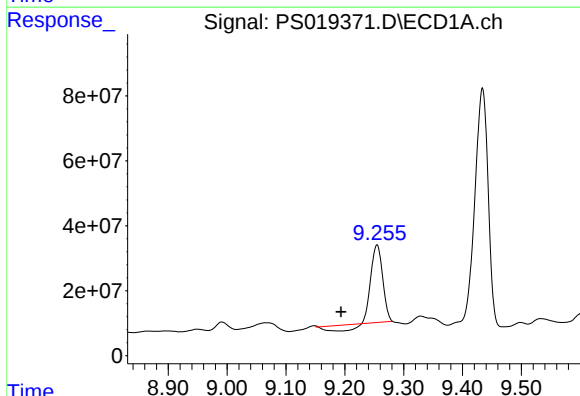
R.T.: 8.640 min
Delta R.T.: -0.005 min
Response: 71538441
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



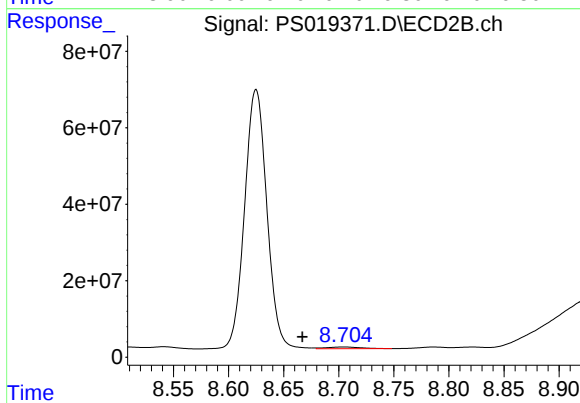
#10 Pentachlorophenol

R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 30144019
Conc: 2.68 ng/ml



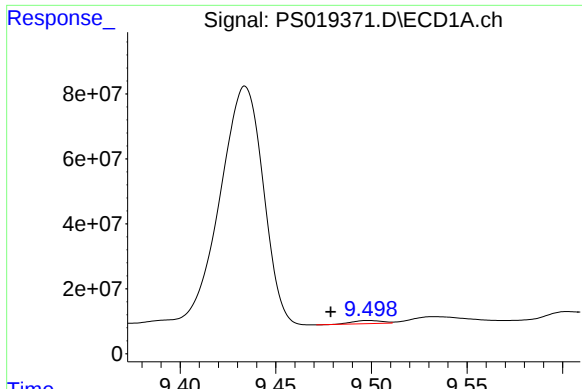
#11 2,4,5-TP (SILVEX)

R.T.: 9.255 min
Delta R.T.: 0.061 min
Response: 288041475
Conc: 15.94 ng/ml



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

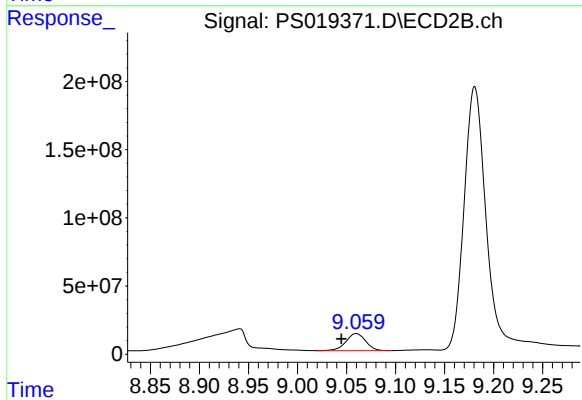
R.T.: 8.704 min
Delta R.T.: 0.037 min
Response: 9226328
Conc: 1.92 ng/ml



#12 2,4,5-T

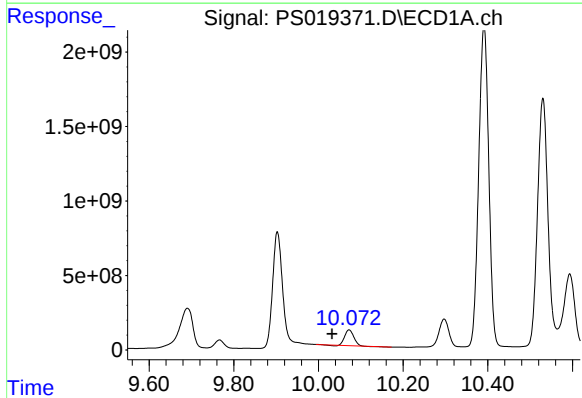
R.T.: 9.499 min
Delta R.T.: 0.020 min
Response: 10684554
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



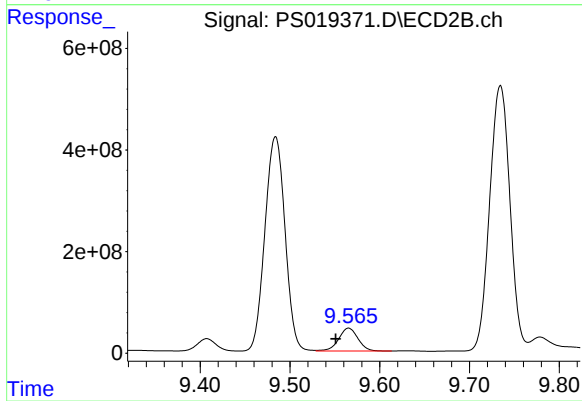
#12 2,4,5-T

R.T.: 9.060 min
Delta R.T.: 0.015 min
Response: 175579355
Conc: 40.55 ng/ml



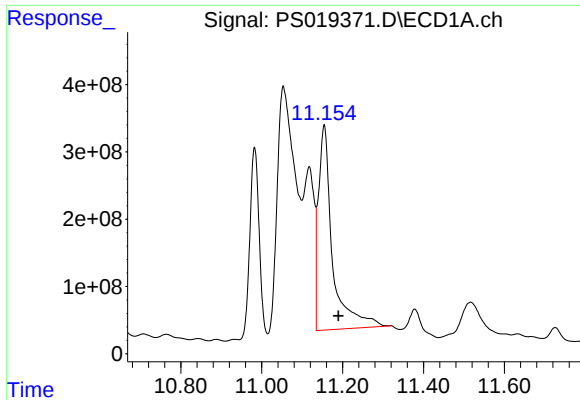
#13 2,4-DB

R.T.: 10.072 min
Delta R.T.: 0.040 min
Response: 1477731337
Conc: 344.60 ng/ml



#13 2,4-DB

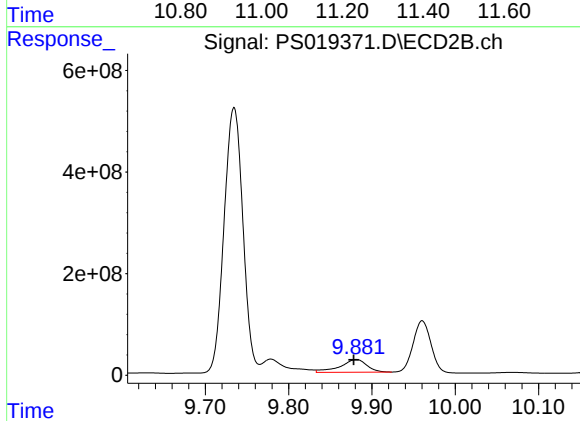
R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 671498217
Conc: 1181.05 ng/ml



#14 DINOSEB

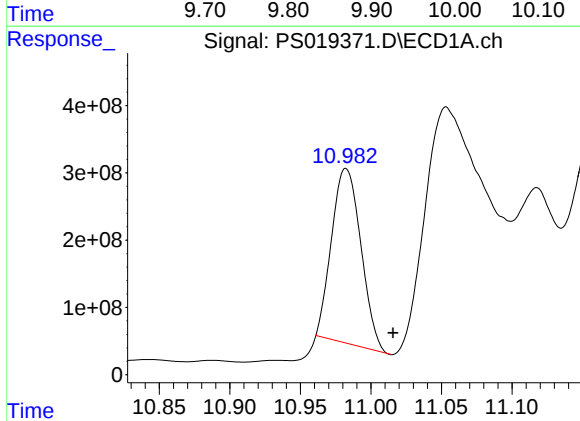
R.T.: 11.154 min
Delta R.T.: -0.035 min
Response: 7333552101
Conc: 444.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



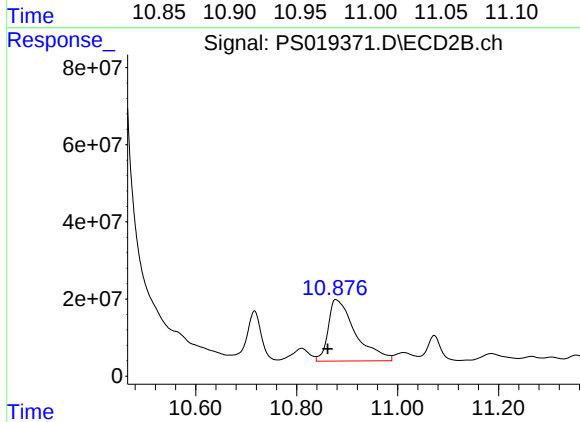
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 559558608
Conc: 193.09 ng/ml



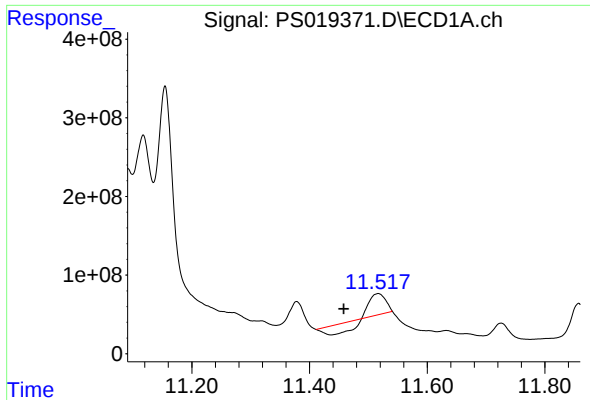
#15 Picloram

R.T.: 10.982 min
Delta R.T.: -0.033 min
Response: 3746499320
Conc: 128.17 ng/ml



#15 Picloram

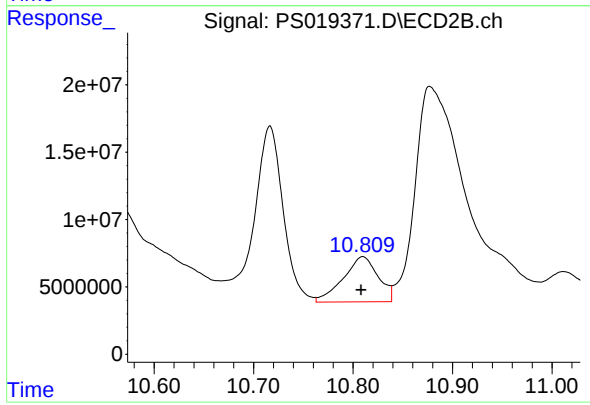
R.T.: 10.877 min
Delta R.T.: 0.016 min
Response: 596234309
Conc: 99.69 ng/ml



#16 DCPA

R.T.: 11.516 min
Delta R.T.: 0.058 min
Response: 161505059
Conc: 6.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 82174984
Conc: 14.00 ng/ml