

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051022\
 Data File : PS019370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2022 12:56
 Operator : AJ\MA
 Sample : N2739-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 01:11:13 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	6.797	1257.8E6	391.1E6	460.593	504.881
Target Compounds							
1) T	Dalapon	2.980f	2.491	236.2E6	93002504	48.932	104.624 #
2) T	3,5-DICHL...	6.410	5.998	-927366	41444314	N.D.	35.537
3) T	4-Nitroph...	7.063	6.373f	16916253	955664	17.456	2.709 #
5) T	DICAMBA	7.419	7.000	49852726	4622803	4.514	1.380 #
6) T	MCPD	7.578	7.067	5752326	355429	<MDL	<MDL #
7) T	MCPA	0.000	7.308	0	817152	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.603	0	53787695	N.D.	62.763
9) T	2,4-D	8.336	7.861	24973422	12510157	7.916	12.527 #
10) T	Pentachlo...	8.641	8.305	85793709	32363126	2.184	2.879 #
11) T	2,4,5-TP ...	9.256f	8.708f	282.4E6	8366563	15.621	1.738 #
12) T	2,4,5-T	9.501	9.061	9886835	178.0E6	<MDL	41.104 #
13) T	2,4-DB	10.074f	9.566	1493.5E6	671.8E6	348.272	1181.636 #
14) T	DINOSEB	11.156	9.881	7585.3E6	556.1E6	459.399	191.893 #
15) T	Picloram	10.983	10.880	3850.0E6	619.1E6	131.713	103.515
16) T	DCPA	11.517f	10.810	27725610	91457601	1.059	15.579 #

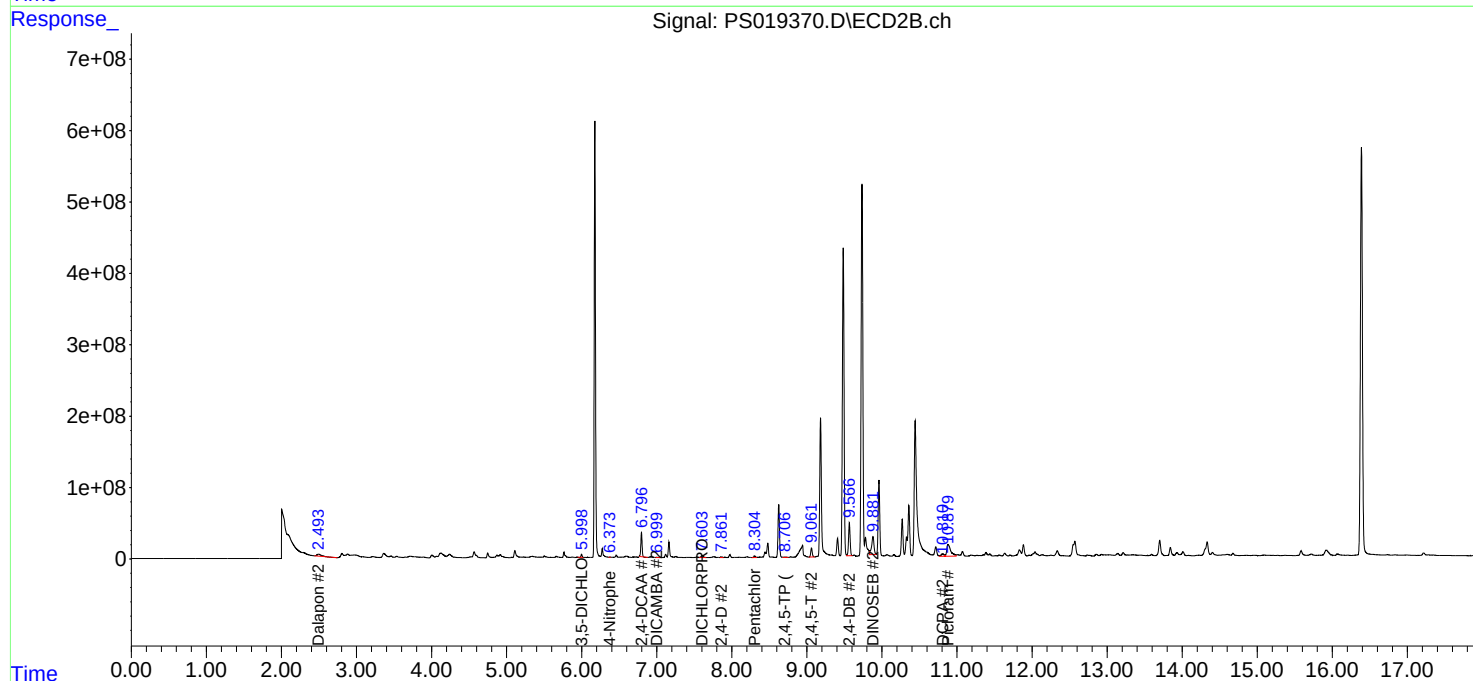
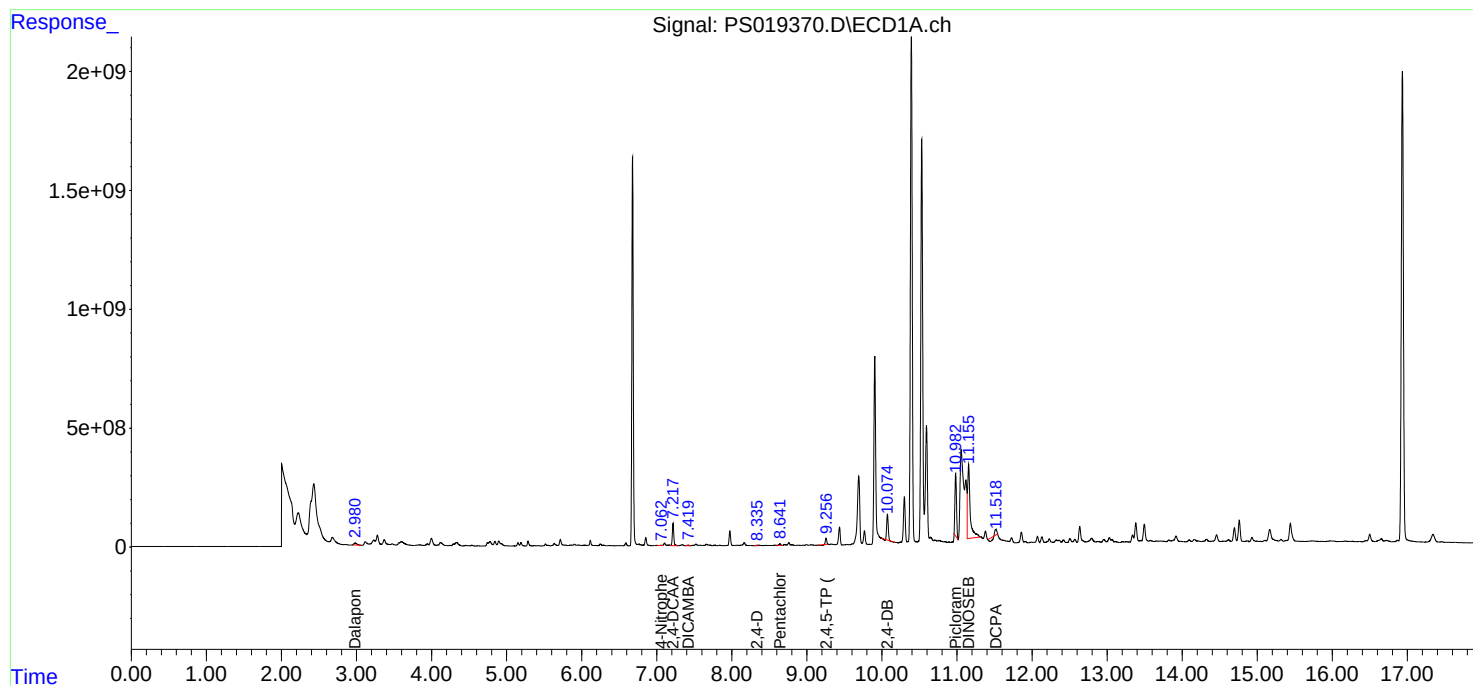
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

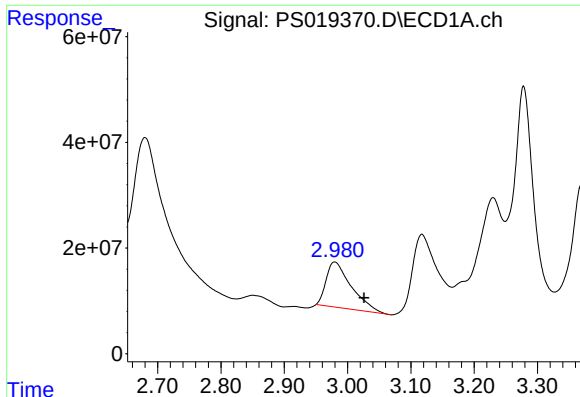
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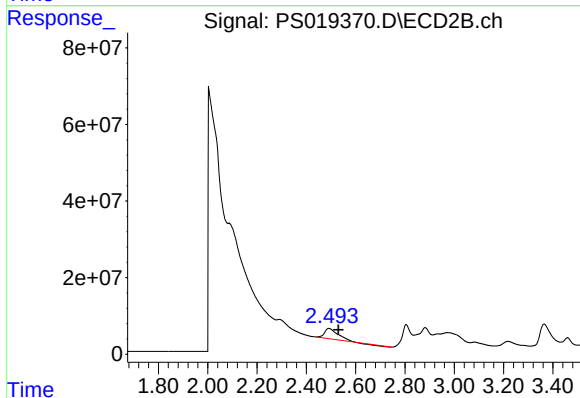




#1 Dalapon

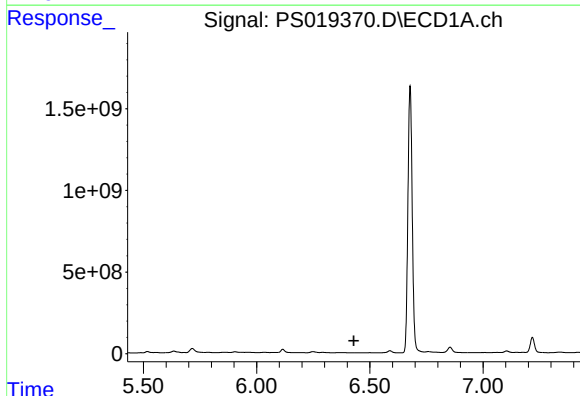
R.T.: 2.980 min
Delta R.T.: -0.046 min
Response: 236228883
Conc: 48.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



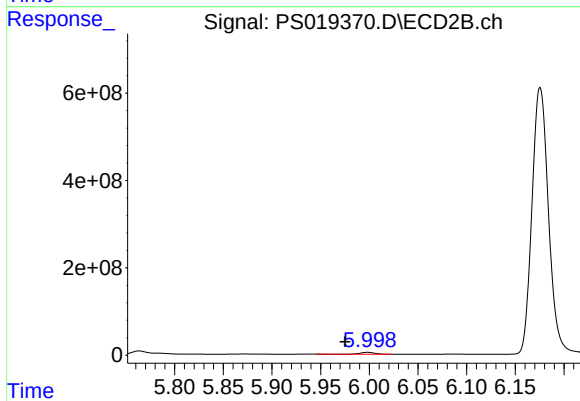
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.039 min
Response: 93002504
Conc: 104.62 ng/ml



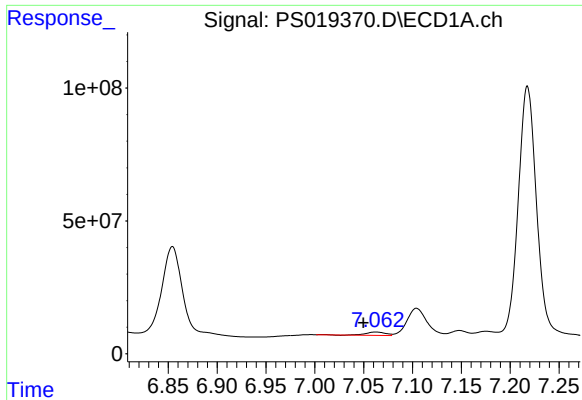
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: -0.019 min
Response: -927366
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

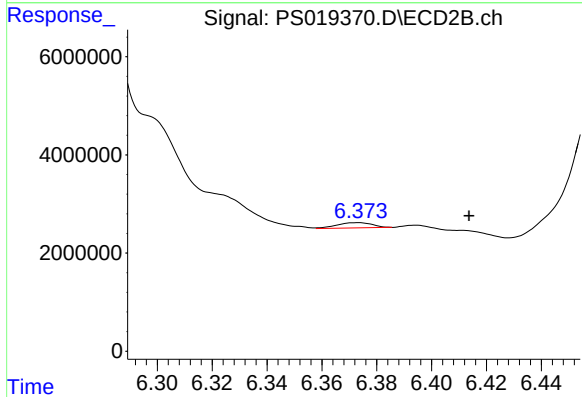
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 41444314
Conc: 35.54 ng/ml



#3 4-Nitrophenol

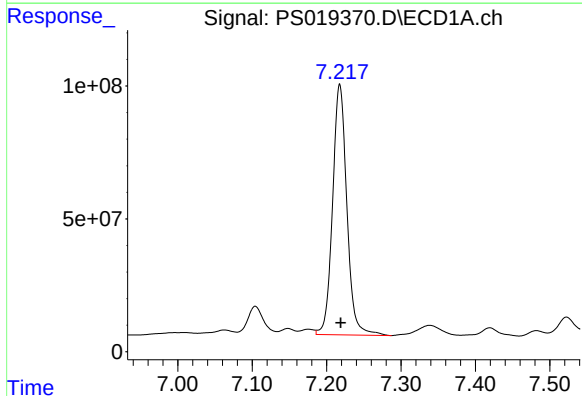
R.T.: 7.063 min
Delta R.T.: 0.013 min
Response: 16916253
Conc: 17.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



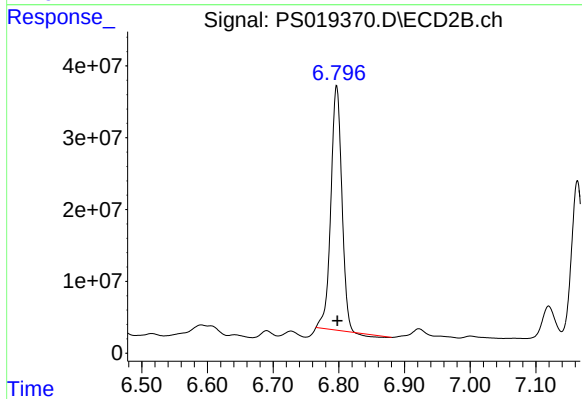
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: -0.041 min
Response: 955664
Conc: 2.71 ng/ml



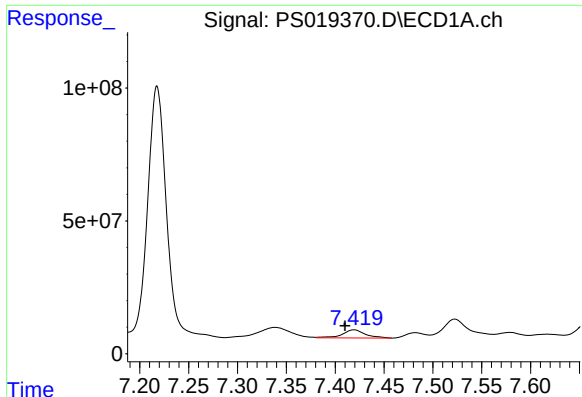
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 1257823227
Conc: 460.59 ng/ml



#4 2,4-DCAA

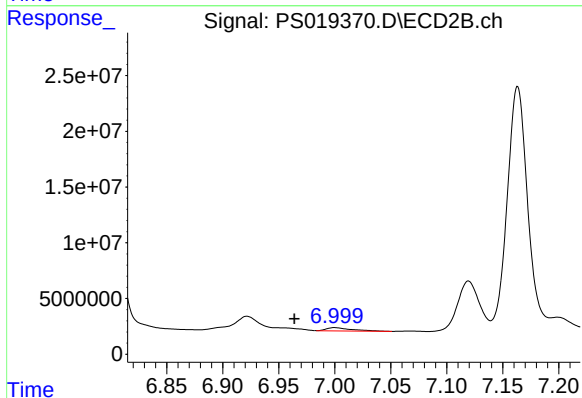
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 391058715
Conc: 504.88 ng/ml



#5 DICAMBA

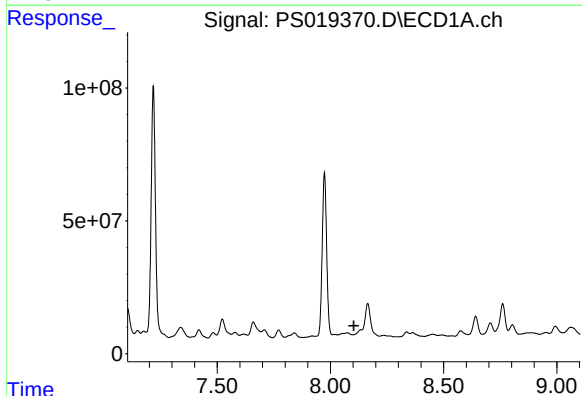
R.T.: 7.419 min
Delta R.T.: 0.009 min
Response: 49852726
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



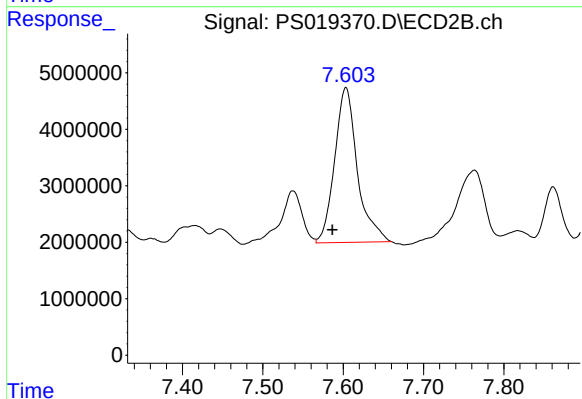
#5 DICAMBA

R.T.: 7.000 min
Delta R.T.: 0.036 min
Response: 4622803
Conc: 1.38 ng/ml



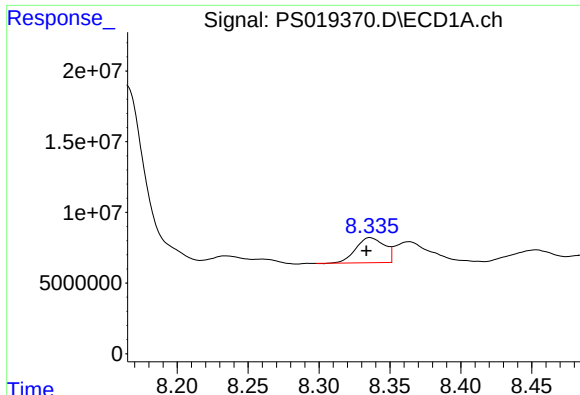
#8 DICHLORPROP

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



#8 DICHLORPROP

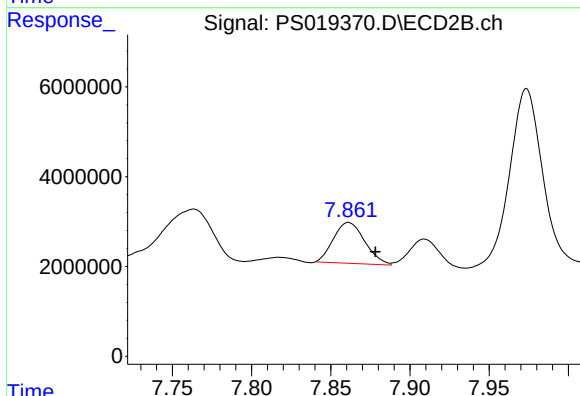
R.T.: 7.603 min
Delta R.T.: 0.017 min
Response: 53787695
Conc: 62.76 ng/ml



#9 2,4-D

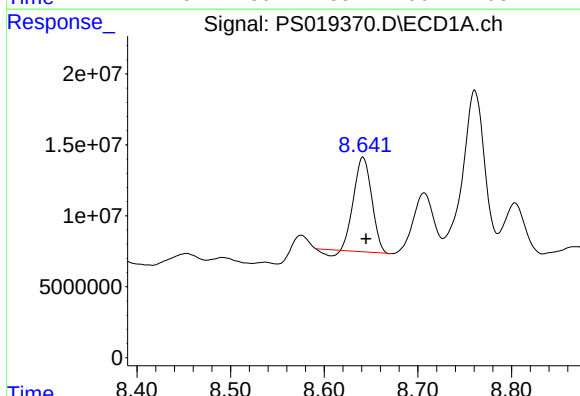
R.T.: 8.336 min
Delta R.T.: 0.003 min
Response: 24973422
Conc: 7.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



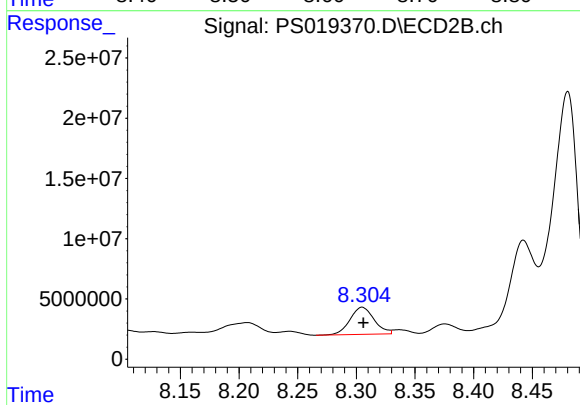
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 12510157
Conc: 12.53 ng/ml



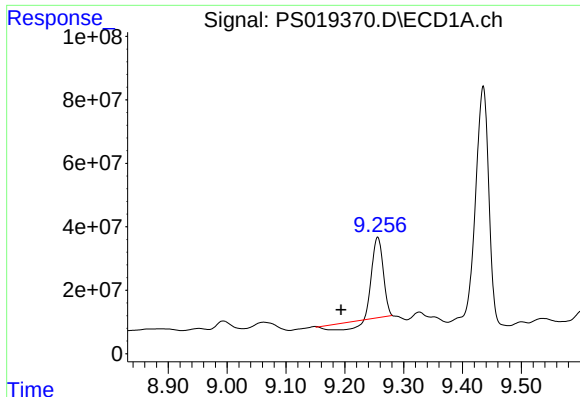
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.003 min
Response: 85793709
Conc: 2.18 ng/ml



#10 Pentachlorophenol

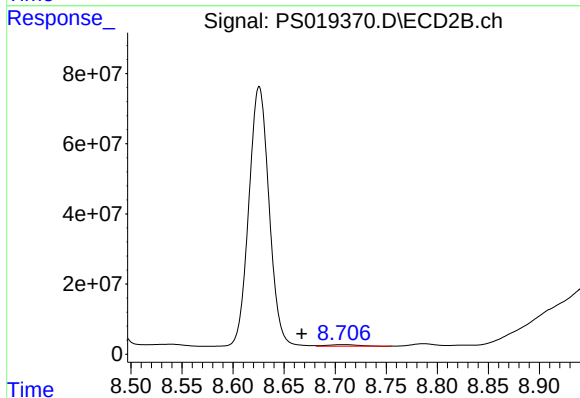
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 32363126
Conc: 2.88 ng/ml



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

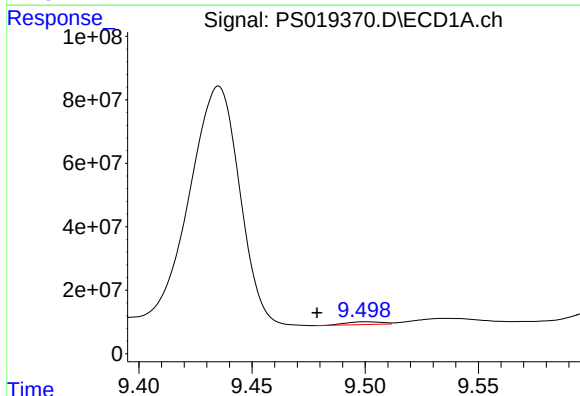
R.T.: 9.256 min
Delta R.T.: 0.062 min
Response: 282355914
Conc: 15.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



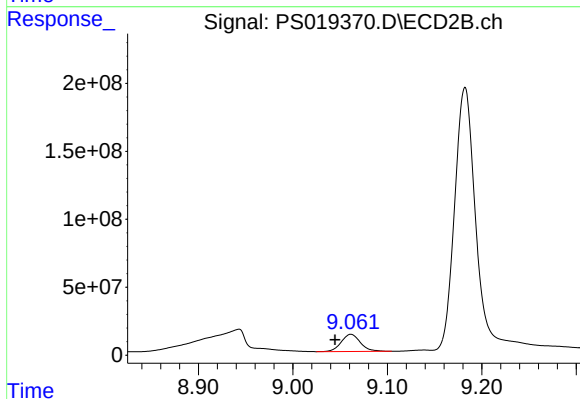
#11 2,4,5-TP (SILVEX)

R.T.: 8.708 min
Delta R.T.: 0.040 min
Response: 8366563
Conc: 1.74 ng/ml



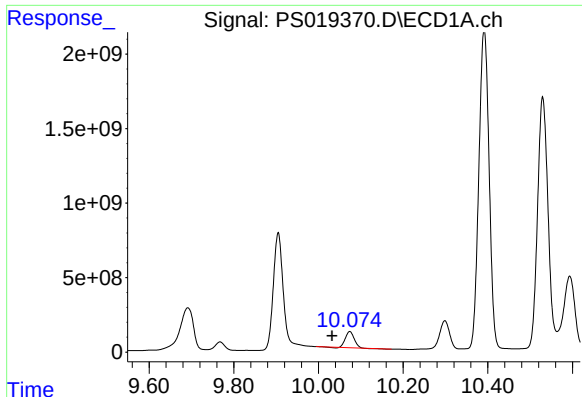
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.022 min
Response: 9886835
Conc: N.D.



#12 2,4,5-T

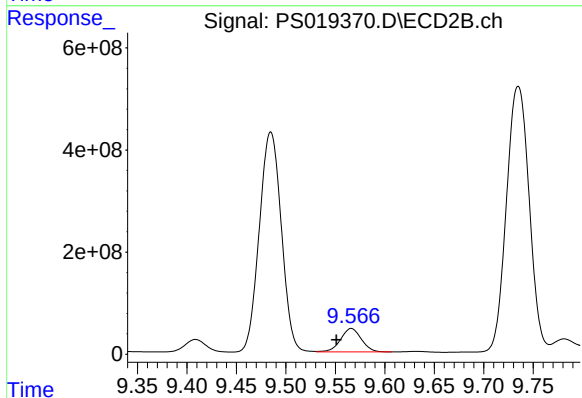
R.T.: 9.061 min
Delta R.T.: 0.017 min
Response: 177981300
Conc: 41.10 ng/ml



#13 2,4-DB

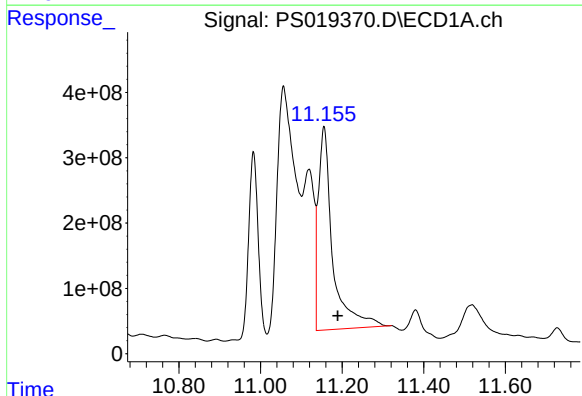
R.T.: 10.074 min
Delta R.T.: 0.042 min
Response: 1493482205
Conc: 348.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



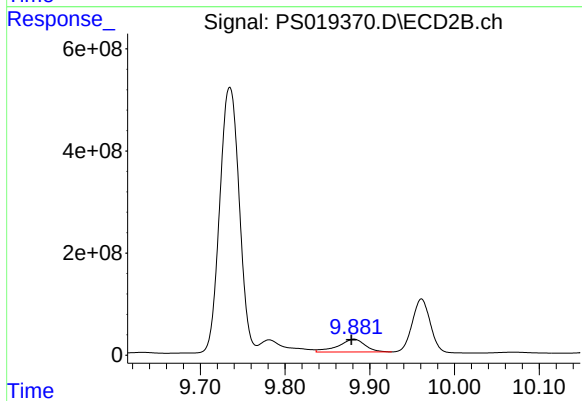
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: 0.015 min
Response: 671833753
Conc: 1181.64 ng/ml



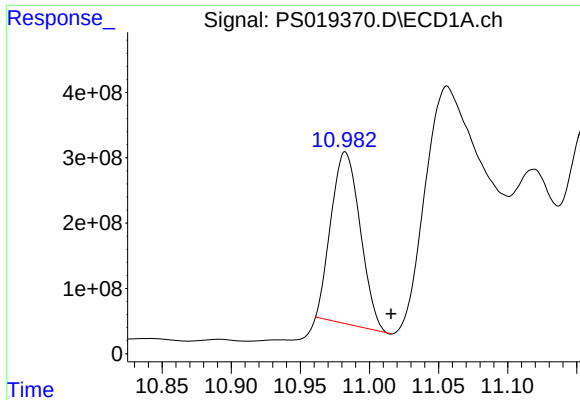
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.034 min
Response: 7585301652
Conc: 459.40 ng/ml



#14 DINOSEB

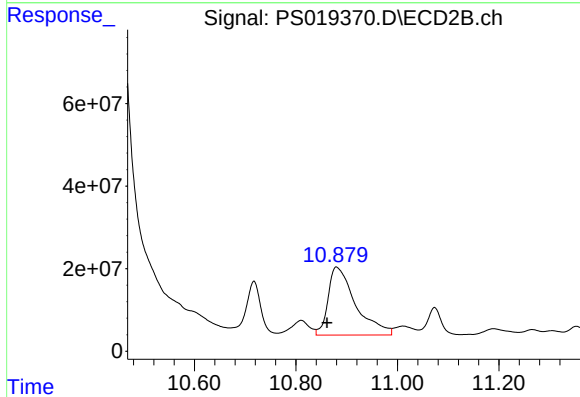
R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 556083457
Conc: 191.89 ng/ml



#15 Picloram

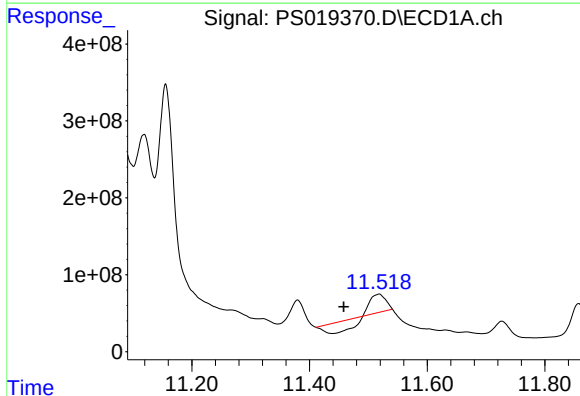
R.T.: 10.983 min
Delta R.T.: -0.033 min
Response: 3849971674
Conc: 131.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



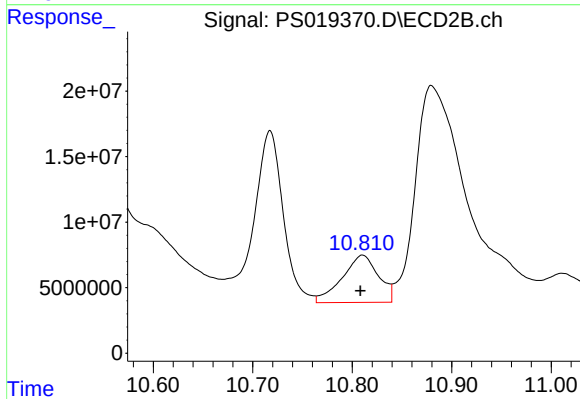
#15 Picloram

R.T.: 10.880 min
Delta R.T.: 0.018 min
Response: 619100745
Conc: 103.51 ng/ml



#16 DCPA

R.T.: 11.517 min
Delta R.T.: 0.059 min
Response: 27725610
Conc: 1.06 ng/ml



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 91457601
Conc: 15.58 ng/ml