

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072722\
 Data File : PS020071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2022 14:37
 Operator : AJ\MA
 Sample : N3858-01
 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: Jul 27 15:27:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.188	6.774	642.9E6	205.4E6	193.889	228.012
Target Compounds							
2) T	3,5-DICHL...	6.447f	5.981	13324366	28029489	3.067	20.213 #
3) T	4-Nitroph...	7.041	6.398	61998625	2068207	43.128	4.281 #
5) T	DICAMBA	7.360	6.942	6823940	4288501	<MDL	1.046 #
6) T	MCP	7.539	7.047	28447373	536225	2.713	<MDL #
7) T	MCPA	7.737	7.232	56808311	19432854	3.803	4.557
8) T	DICHLORPROP	8.098	7.578	35508711	53472969	10.251	51.545 #
9) T	2,4-D	8.282	7.833	2133983	22566148	<MDL	18.083 #
10) T	Pentachlo...	8.605	8.275	77807027	17843712	1.738	1.300 #
11) T	2,4,5-TP ...	9.107f	8.669	58517608	11214726	2.910	1.889 #
12) T	2,4,5-T	9.492f	9.020	72413543	45694449	3.351	8.286 #
13) T	2,4-DB	9.955	9.530	66065357	185.0E6	15.167	259.111 #
14) T	DINOSEB	11.107	9.846	3251.9E6	567.8E6	180.947	136.681
15) T	Picloram	10.931	10.839	11460624	453.5E6	<MDL	59.007 #
16) T	DCPA	0.000	10.772	0	53796017	N.D.	7.447

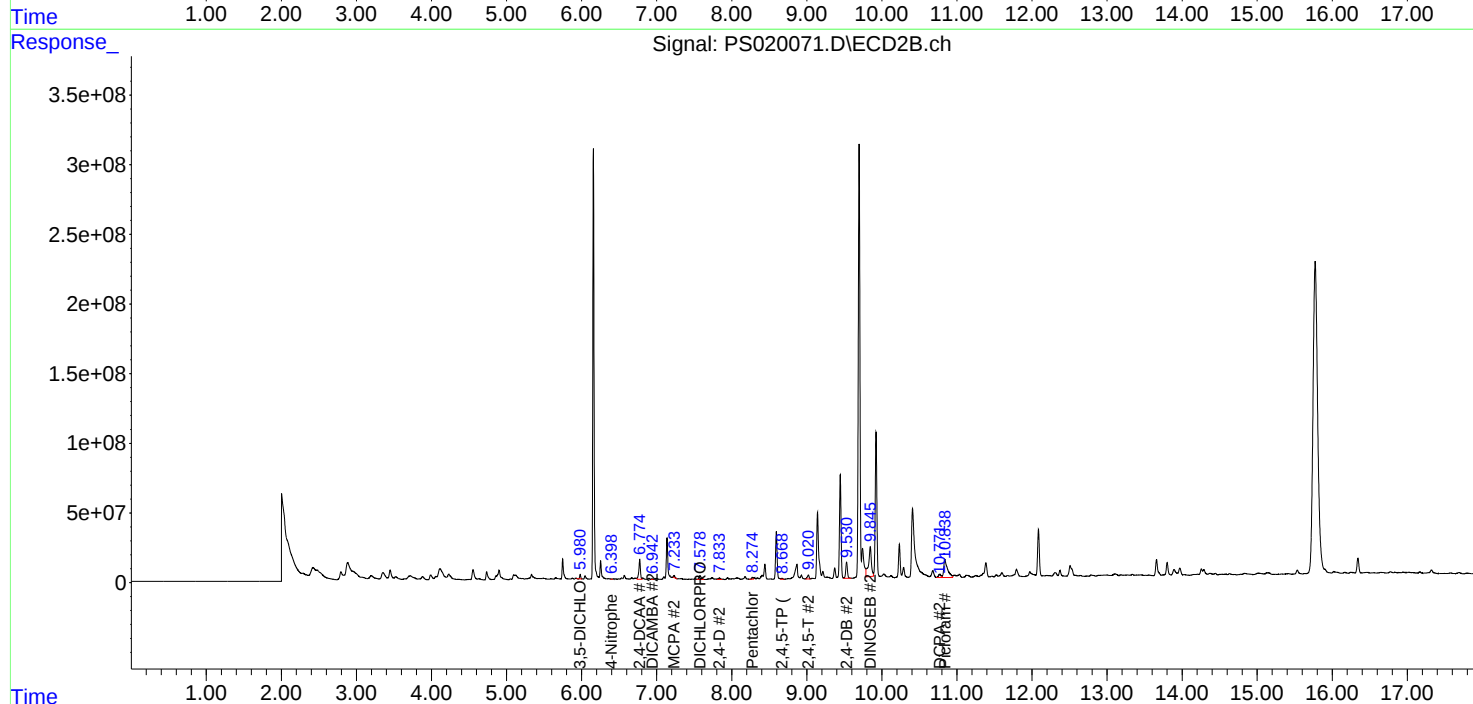
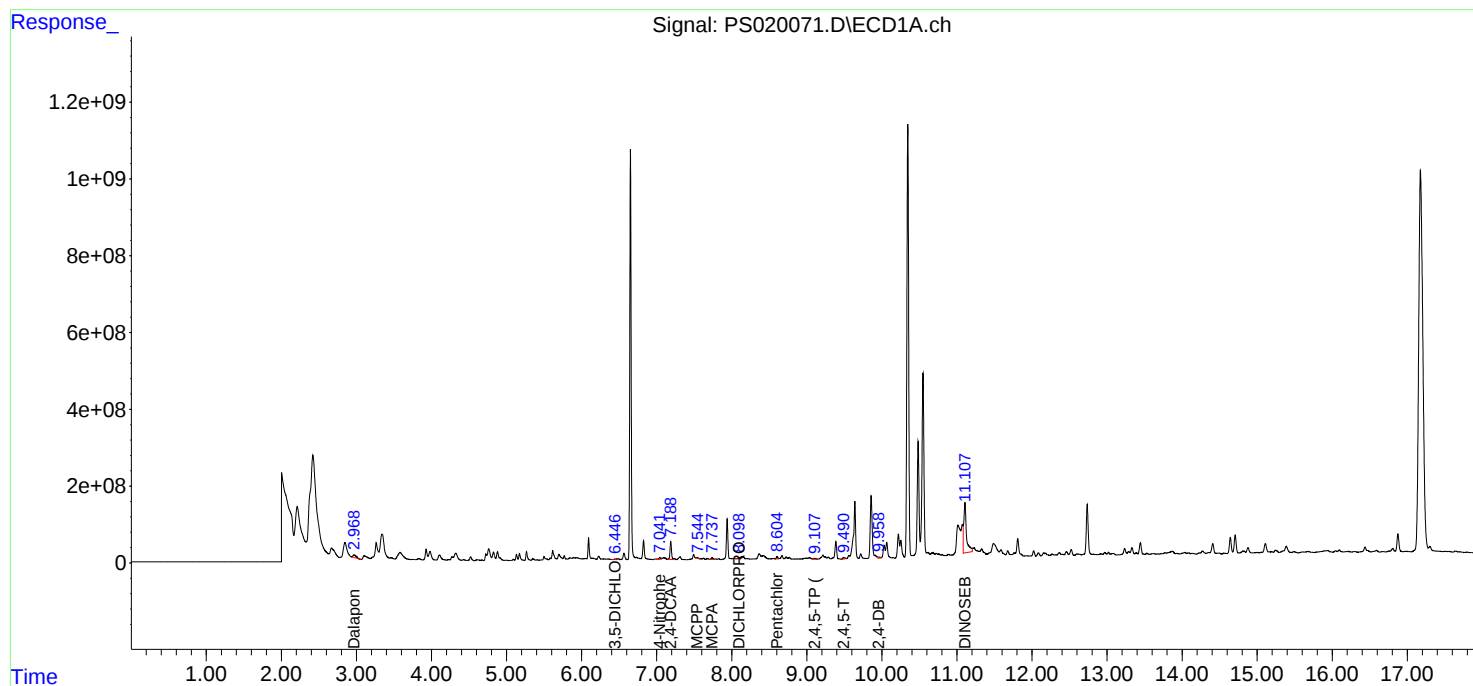
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

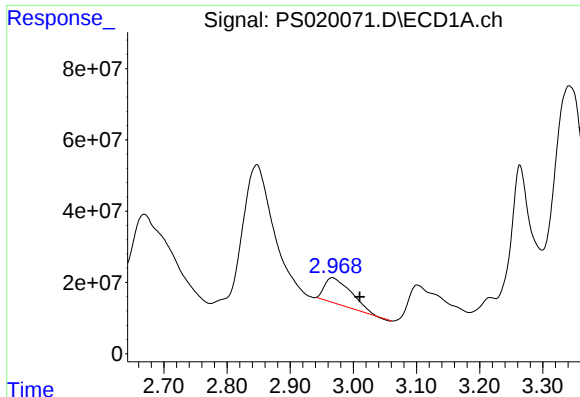
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 15:27:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
Quant Title : 8080.M
QLast Update : Wed Jul 20 17:52:40 2022
Response via : Initial Calibration
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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

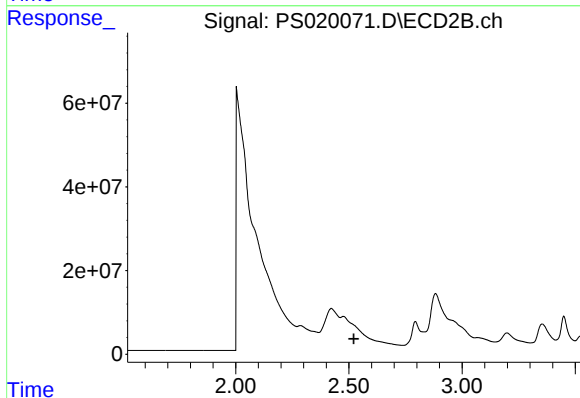




#1 Dalapon

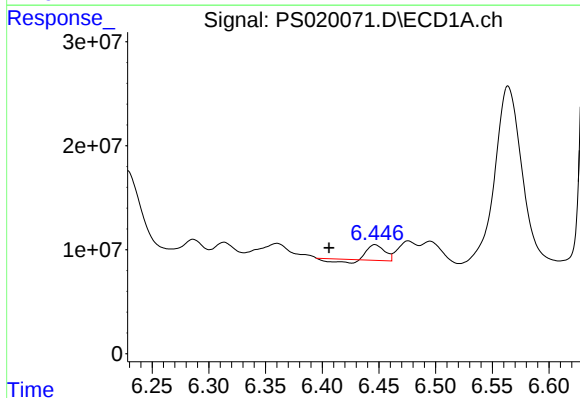
R.T.: 2.967 min
Delta R.T.: -0.043 min
Response: 211230866
Conc: 38.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



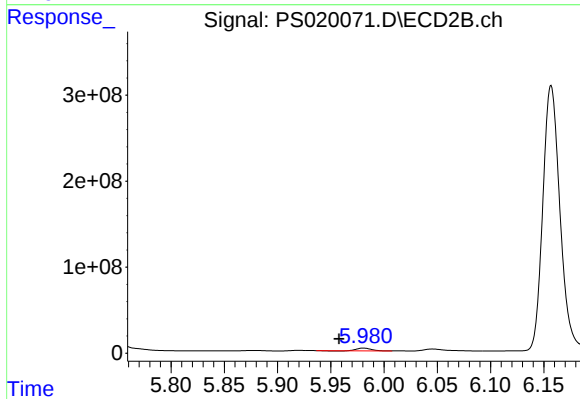
#1 Dalapon

R.T.: 2.475 min
Delta R.T.: -0.047 min
Response: -184155927
Conc: N.D.



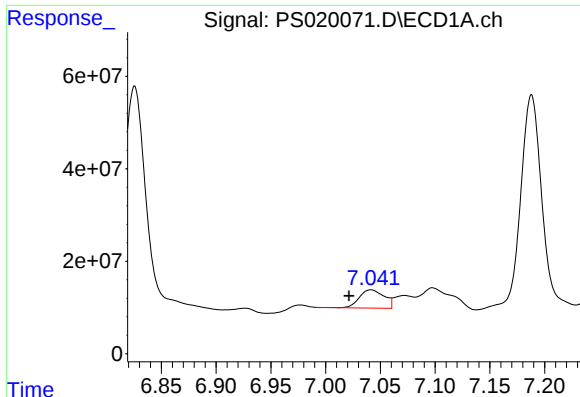
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.041 min
Response: 13324366
Conc: 3.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

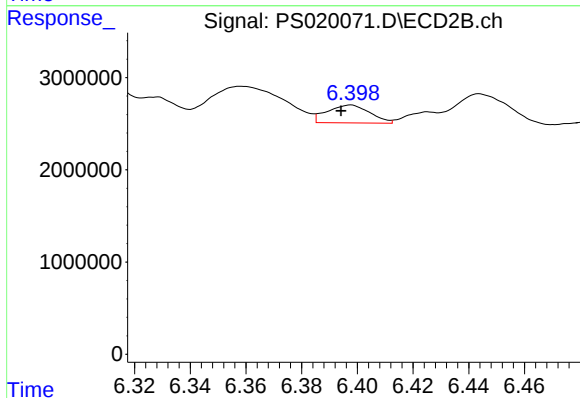
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 28029489
Conc: 20.21 ng/ml



#3 4-Nitrophenol

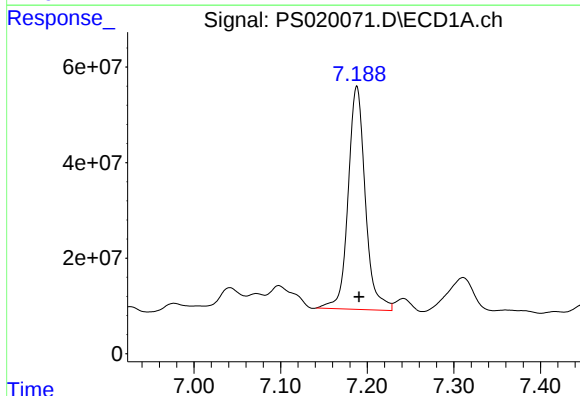
R.T.: 7.041 min
Delta R.T.: 0.020 min
Response: 61998625
Conc: 43.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



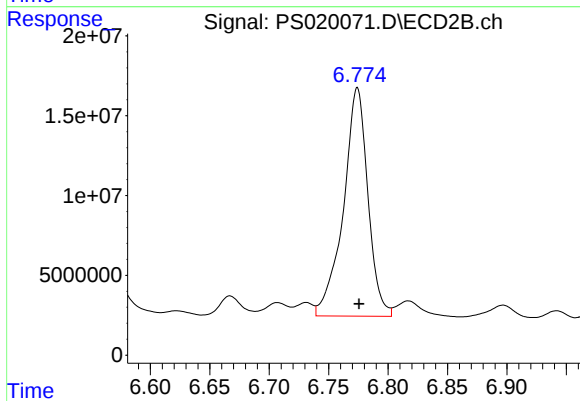
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.003 min
Response: 2068207
Conc: 4.28 ng/ml



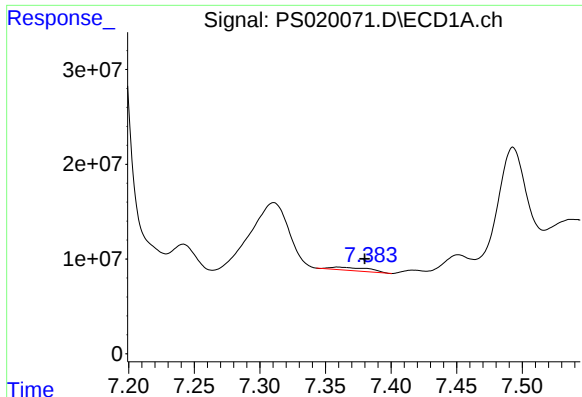
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.003 min
Response: 642905639
Conc: 193.89 ng/ml



#4 2,4-DCAA

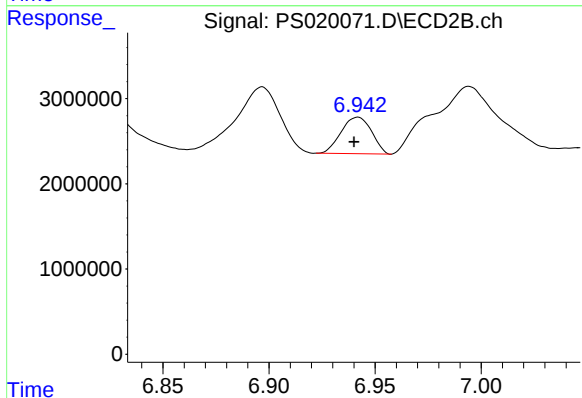
R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 205416671
Conc: 228.01 ng/ml



#5 DICAMBA

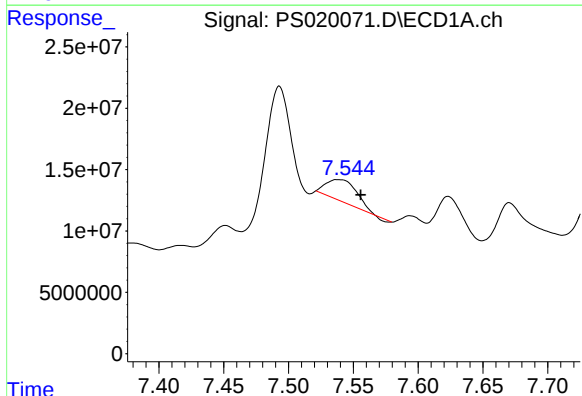
R.T.: 7.360 min
Delta R.T.: -0.020 min
Response: 6823940
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



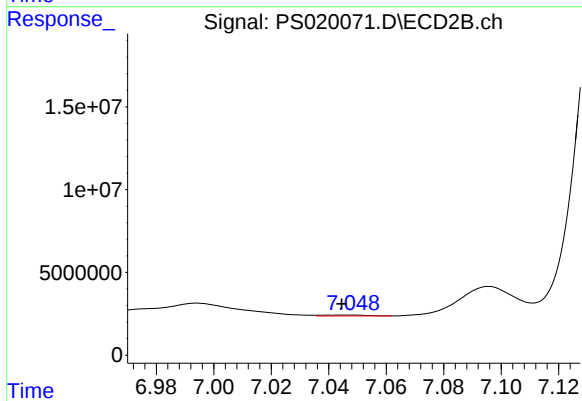
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: 0.002 min
Response: 4288501
Conc: 1.05 ng/ml



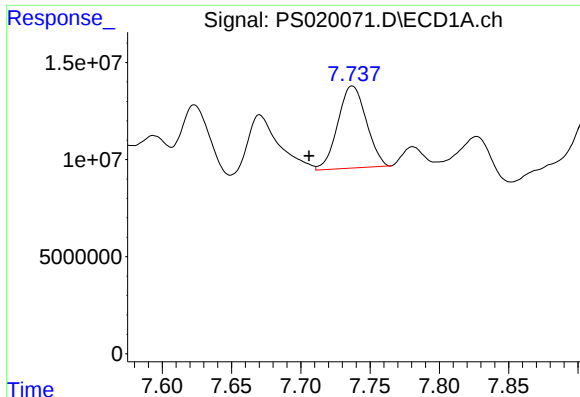
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.017 min
Response: 28447373
Conc: 2.71 ug/ml



#6 MCP

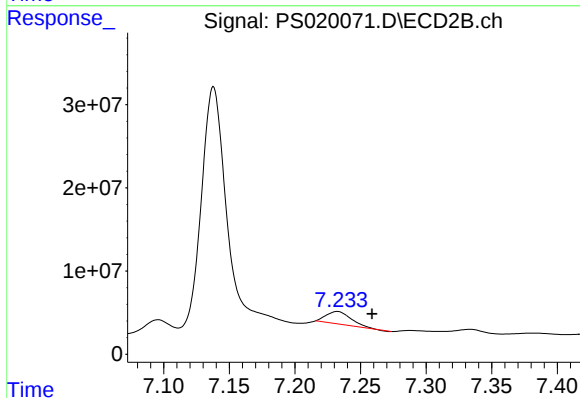
R.T.: 7.047 min
Delta R.T.: 0.002 min
Response: 536225
Conc: N.D.



#7 MCPA

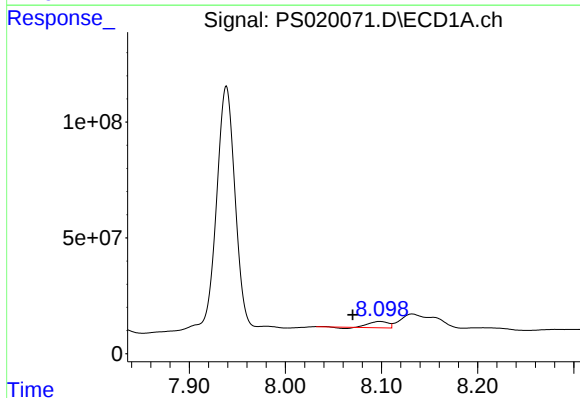
R.T.: 7.737 min
Delta R.T.: 0.031 min
Response: 56808311
Conc: 3.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



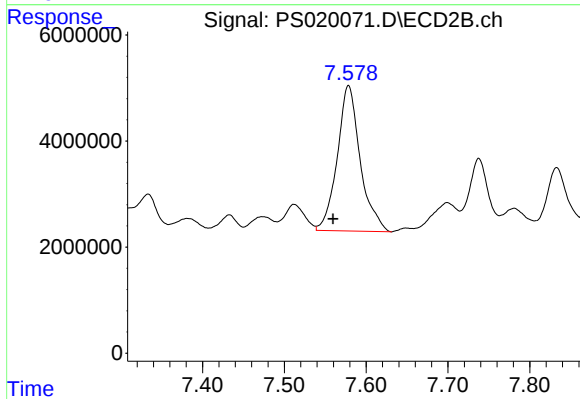
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.026 min
Response: 19432854
Conc: 4.56 ug/ml



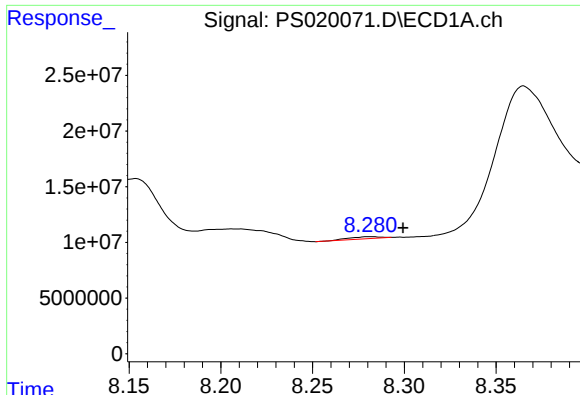
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.028 min
Response: 35508711
Conc: 10.25 ng/ml



#8 DICHLORPROP

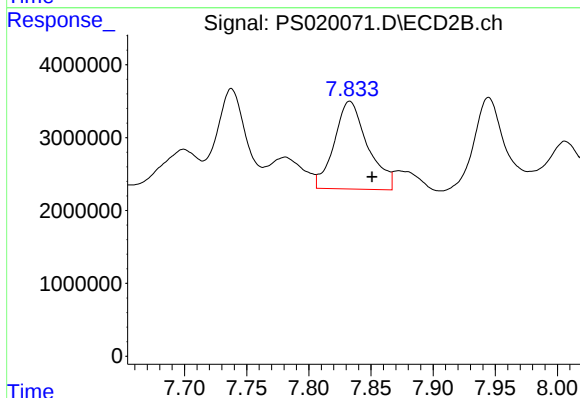
R.T.: 7.578 min
Delta R.T.: 0.019 min
Response: 53472969
Conc: 51.54 ng/ml



#9 2,4-D

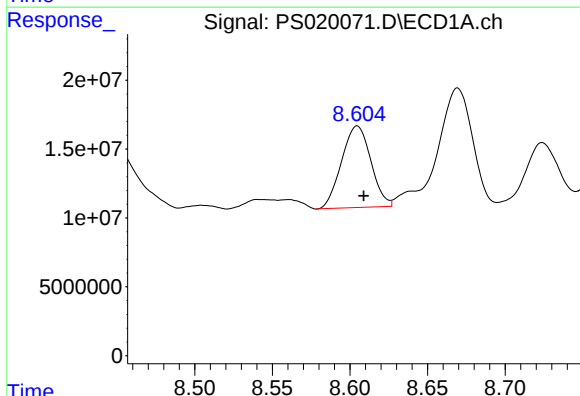
R.T.: 8.282 min
Delta R.T.: -0.017 min
Response: 2133983
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



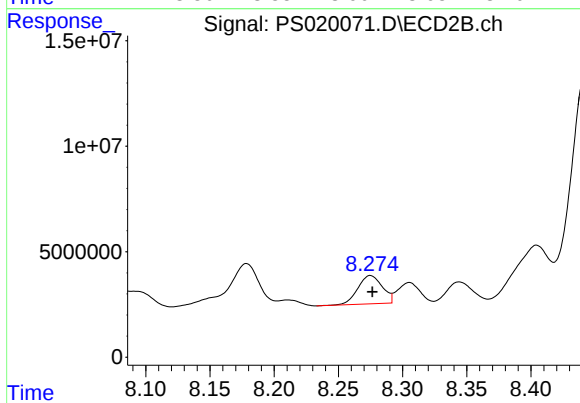
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.018 min
Response: 22566148
Conc: 18.08 ng/ml



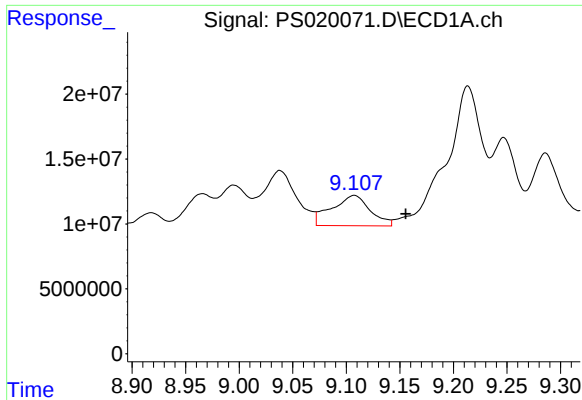
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.004 min
Response: 77807027
Conc: 1.74 ng/ml



#10 Pentachlorophenol

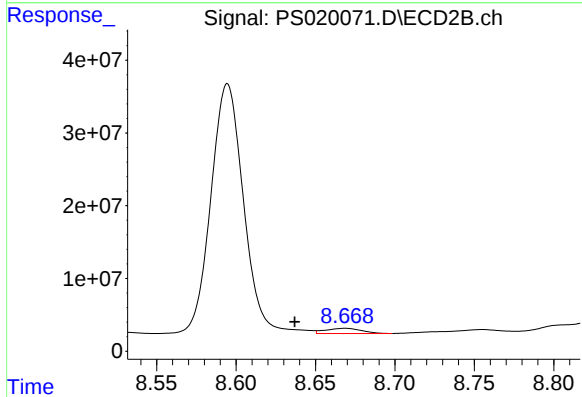
R.T.: 8.275 min
Delta R.T.: -0.002 min
Response: 17843712
Conc: 1.30 ng/ml



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

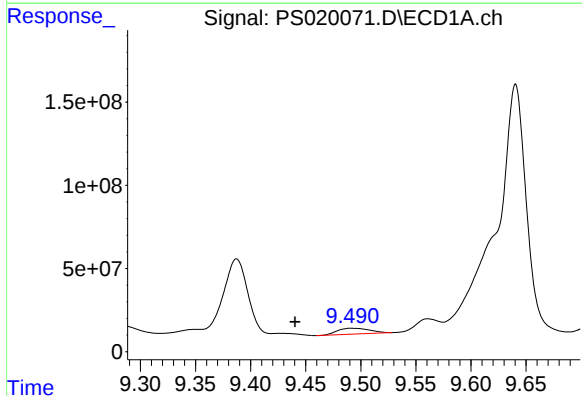
R.T.: 9.107 min
Delta R.T.: -0.048 min
Response: 58517608
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



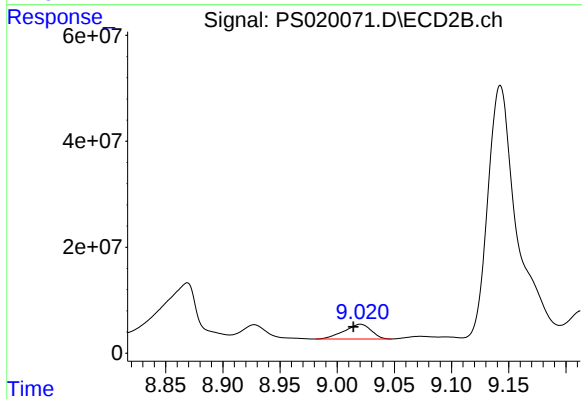
#11 2,4,5-TP (SILVEX)

R.T.: 8.669 min
Delta R.T.: 0.032 min
Response: 11214726
Conc: 1.89 ng/ml



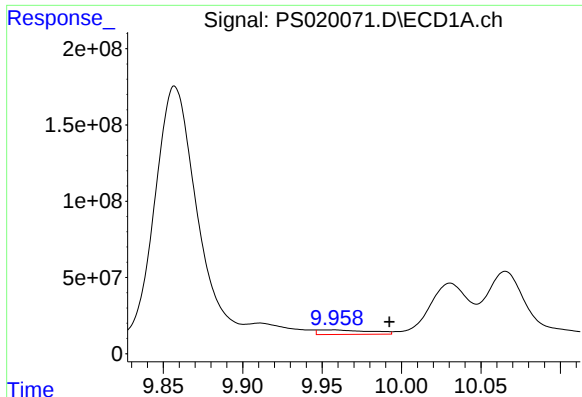
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: 0.052 min
Response: 72413543
Conc: 3.35 ng/ml



#12 2,4,5-T

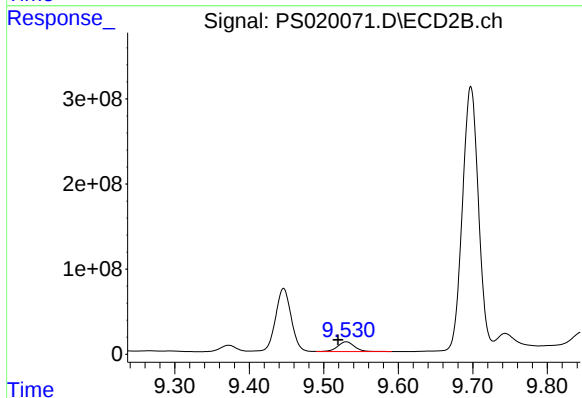
R.T.: 9.020 min
Delta R.T.: 0.006 min
Response: 45694449
Conc: 8.29 ng/ml



#13 2,4-DB

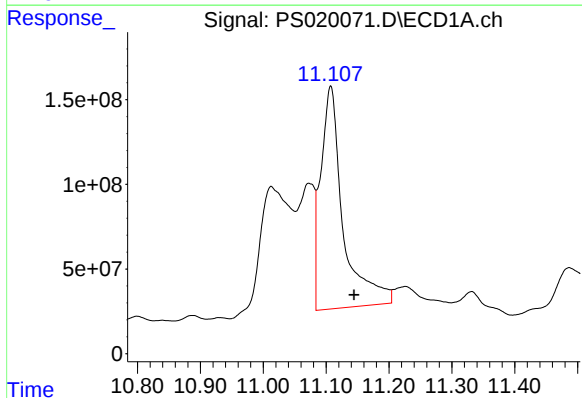
R.T.: 9.955 min
Delta R.T.: -0.037 min
Response: 66065357
Conc: 15.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



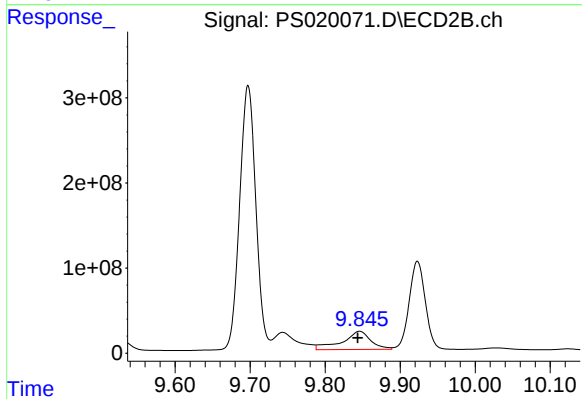
#13 2,4-DB

R.T.: 9.530 min
Delta R.T.: 0.011 min
Response: 184956525
Conc: 259.11 ng/ml



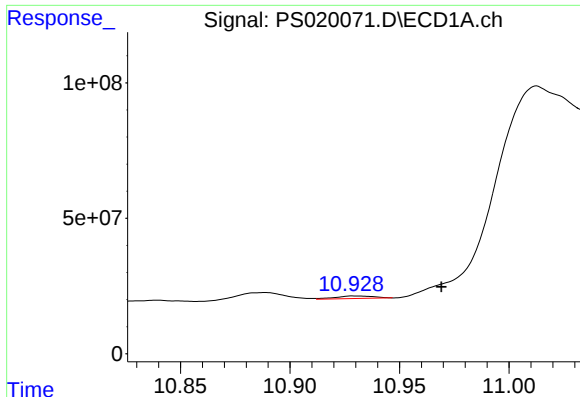
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.037 min
Response: 3251870722
Conc: 180.95 ng/ml



#14 DINOSEB

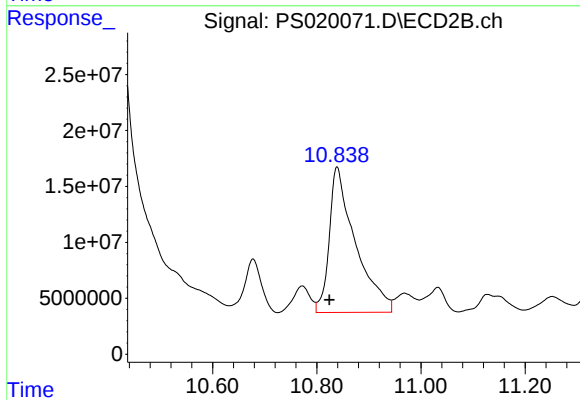
R.T.: 9.846 min
Delta R.T.: 0.002 min
Response: 567847211
Conc: 136.68 ng/ml



#15 Picloram

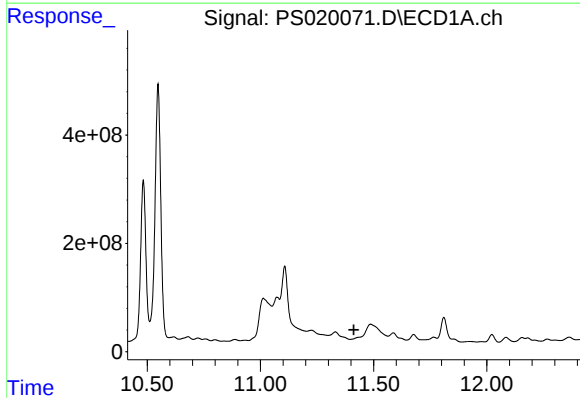
R.T.: 10.931 min
Delta R.T.: -0.039 min
Response: 11460624
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



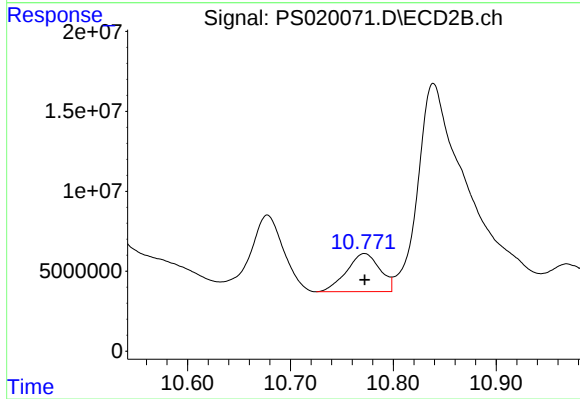
#15 Picloram

R.T.: 10.839 min
Delta R.T.: 0.015 min
Response: 453455116
Conc: 59.01 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.413 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.772 min
Delta R.T.: 0.000 min
Response: 53796017
Conc: 7.45 ng/ml