

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 23:10
 Operator : DD\AJ
 Sample : L4552-06
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 06:07:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.208	6.911	784.0E6	381.3E6	875.863	950.191
Target Compounds							
1) T	Dalapon	2.992	2.591	63936745	124.5E6	62.894	236.686 #
2) T	3,5-DICHL...	0.000	6.095	0	74994232	N.D.	119.020
5) T	DICAMBA	7.409	7.118	12202783	2102318	3.427	1.235 #
6) T	MCPD	7.617	7.179	16948284	2316962	6.364	1.741 #
7) T	MCPA	7.719	7.373	34147104	5910409	8.918	2.698 #
8) T	DICHLORPROP	8.154	7.735	2133366	14492970	2.392	31.550 #
9) T	2,4-D	8.277	0.000	17433160	0	16.896	N.D. #
10) T	Pentachlo...	8.628	8.426	221.9E6	119.2E6	17.286	21.110
11) T	2,4,5-TP ...	0.000	8.758	0	32242571	N.D.	13.601
12) T	2,4,5-T	9.447	9.161	8772129	4970976	1.675	2.199 #
13) T	2,4-DB	10.074	9.704	20142576	34057106	23.862	102.505 #
14) T	DINOSEB	11.147	10.021	80342463	24679218	18.740	14.676
15) T	Picloram	10.998	10.991	197.2E6	96782090	31.158	26.885
16) T	DCPA	0.000	10.934	0	14040148	N.D.	4.607

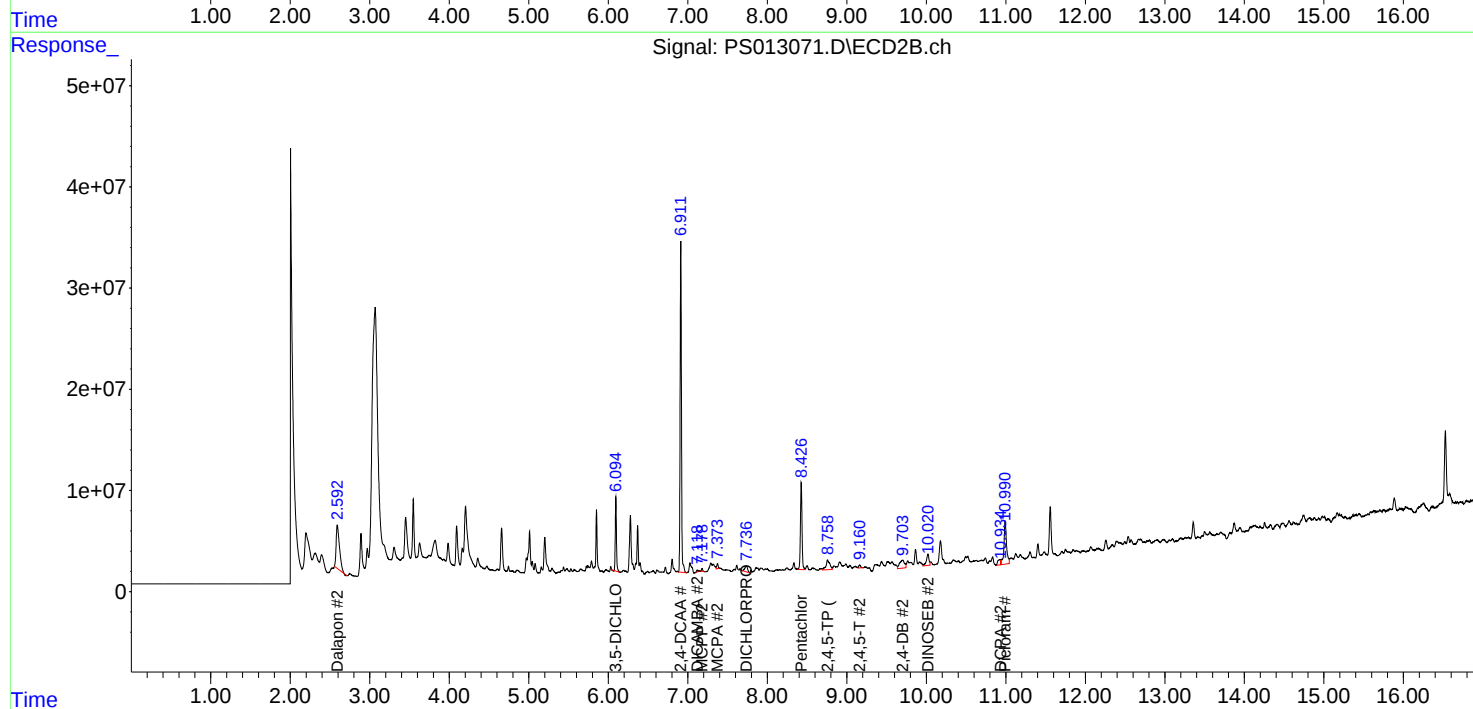
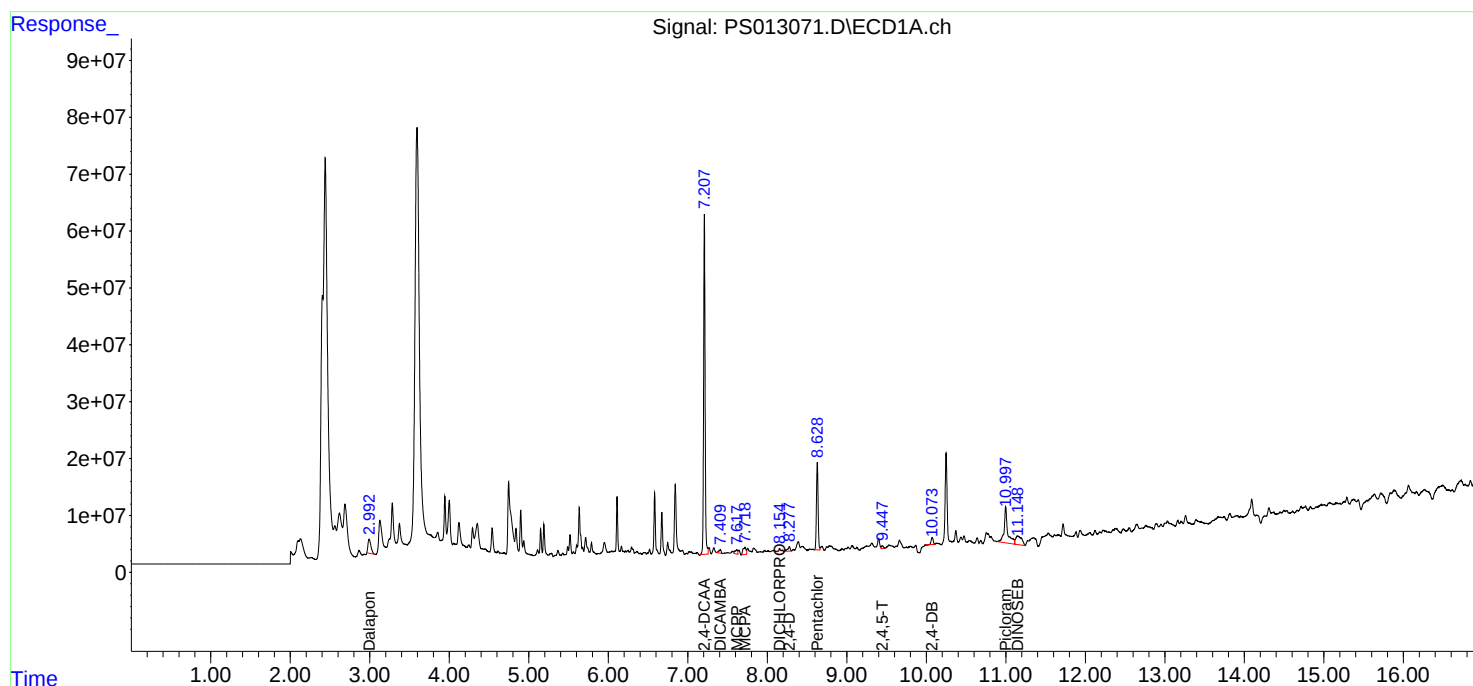
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

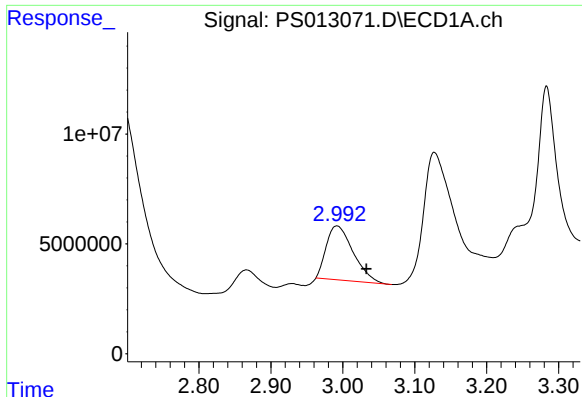
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
Data File : PS013071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2020 23:10
Operator : DD\AJ
Sample : L4552-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 06:07:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

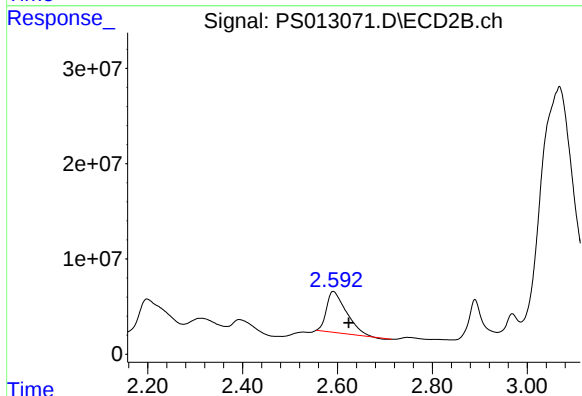




#1 Dalapon

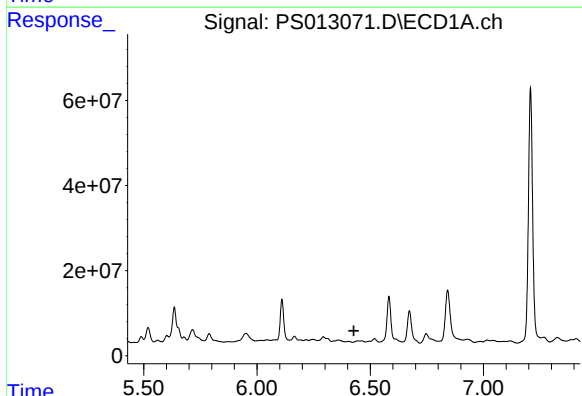
R.T.: 2.992 min
Delta R.T.: -0.041 min
Response: 63936745
Conc: 62.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



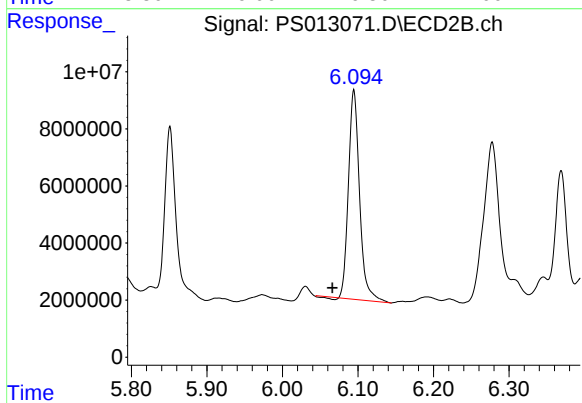
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.032 min
Response: 124467403
Conc: 236.69 ng/ml



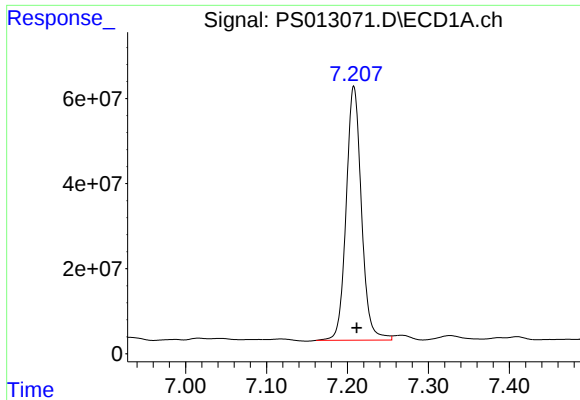
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

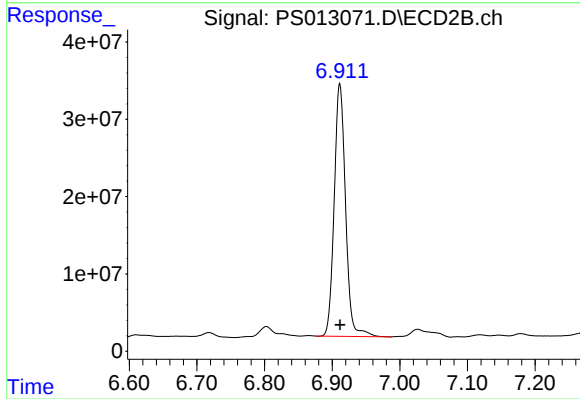
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 74994232
Conc: 119.02 ng/ml



#4 2,4-DCAA

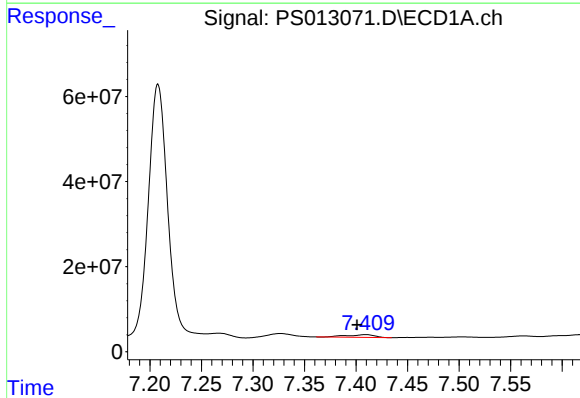
R.T.: 7.208 min
Delta R.T.: -0.004 min
Response: 783958061
Conc: 875.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



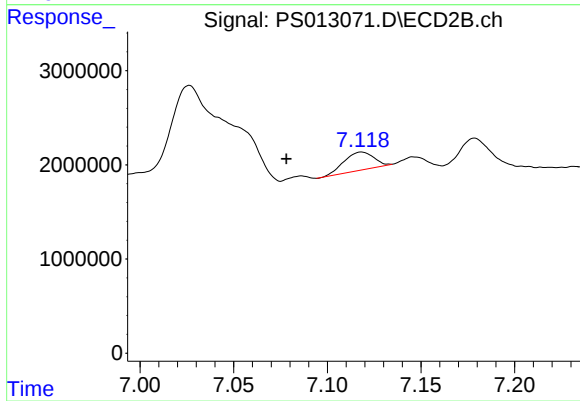
#4 2,4-DCAA

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 381265778
Conc: 950.19 ng/ml



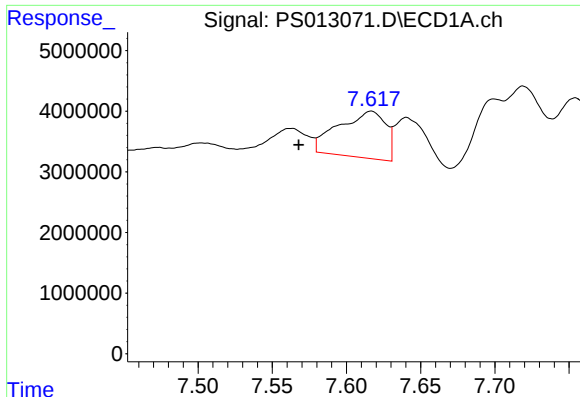
#5 DICAMBA

R.T.: 7.409 min
Delta R.T.: 0.008 min
Response: 12202783
Conc: 3.43 ng/ml



#5 DICAMBA

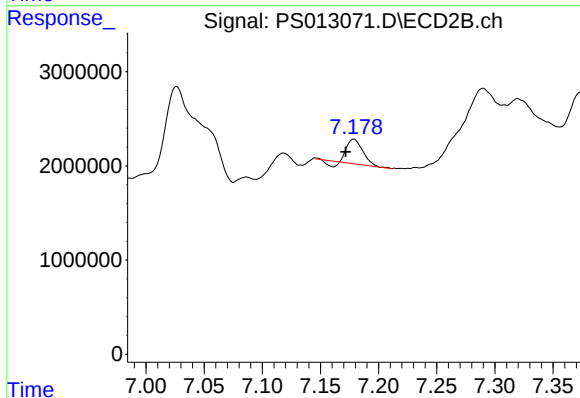
R.T.: 7.118 min
Delta R.T.: 0.040 min
Response: 2102318
Conc: 1.24 ng/ml



#6 MCPP

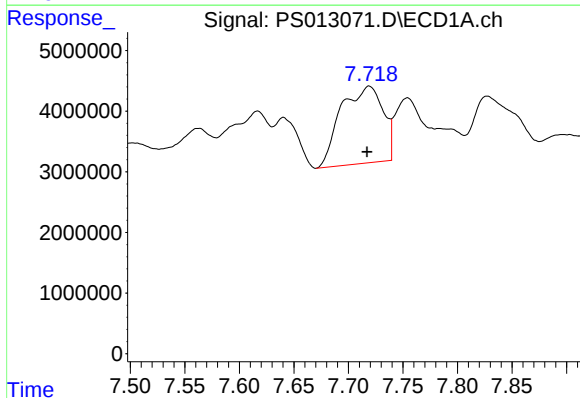
R.T.: 7.617 min
Delta R.T.: 0.049 min
Response: 16948284
Conc: 6.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



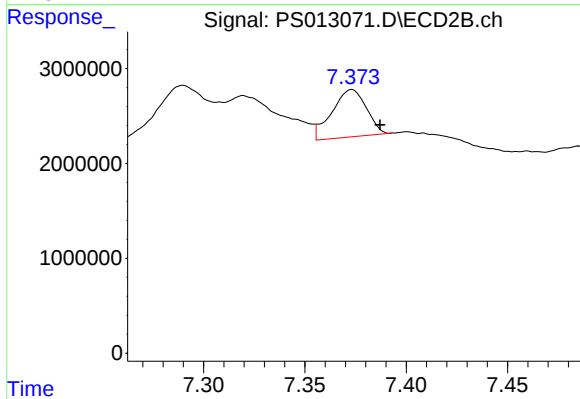
#6 MCPP

R.T.: 7.179 min
Delta R.T.: 0.007 min
Response: 2316962
Conc: 1.74 ug/ml



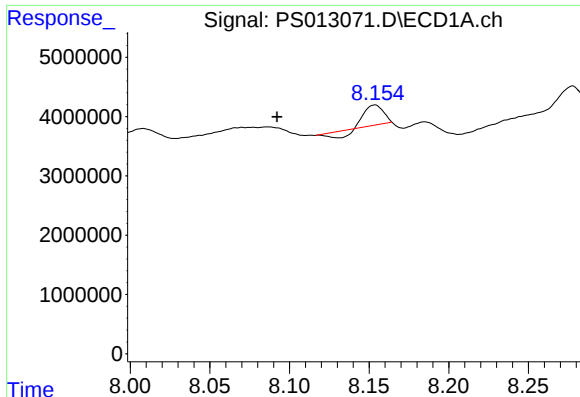
#7 MCPA

R.T.: 7.719 min
Delta R.T.: 0.002 min
Response: 34147104
Conc: 8.92 ug/ml



#7 MCPA

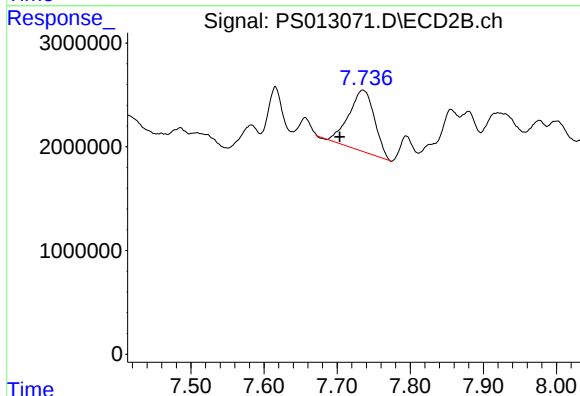
R.T.: 7.373 min
Delta R.T.: -0.014 min
Response: 5910409
Conc: 2.70 ug/ml



#8 DICHLORPROP

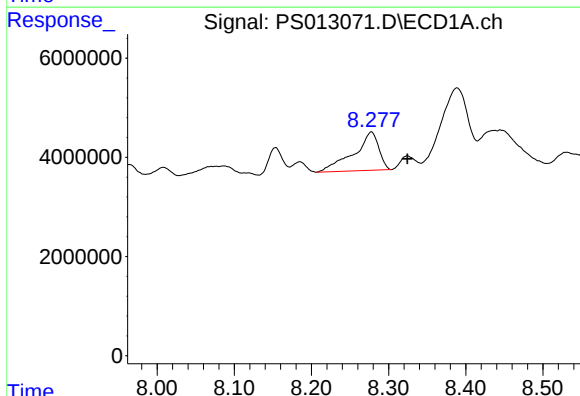
R.T.: 8.154 min
Delta R.T.: 0.061 min
Response: 2133366
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



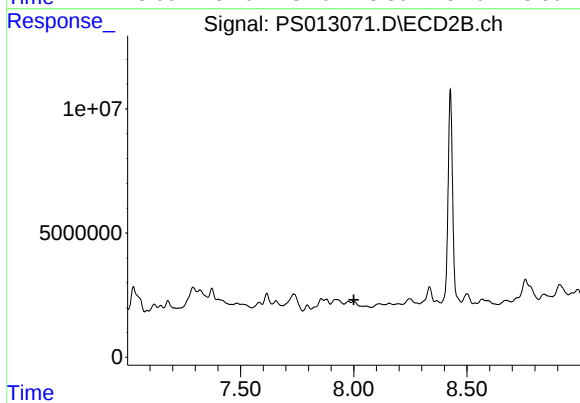
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.032 min
Response: 14492970
Conc: 31.55 ng/ml



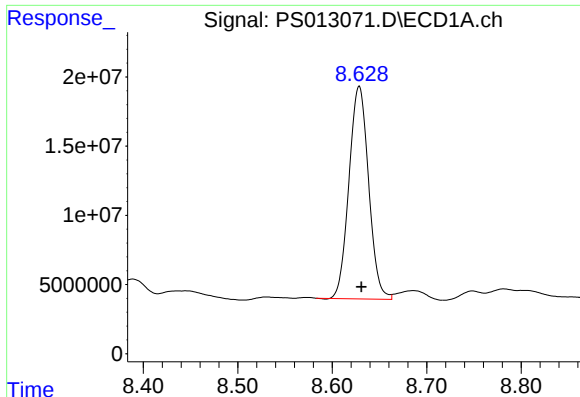
#9 2,4-D

R.T.: 8.277 min
Delta R.T.: -0.047 min
Response: 17433160
Conc: 16.90 ng/ml



#9 2,4-D

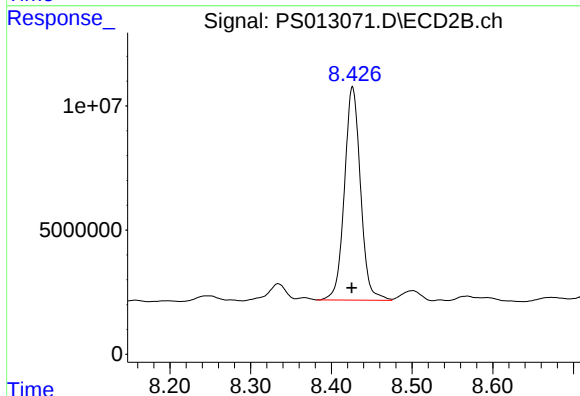
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

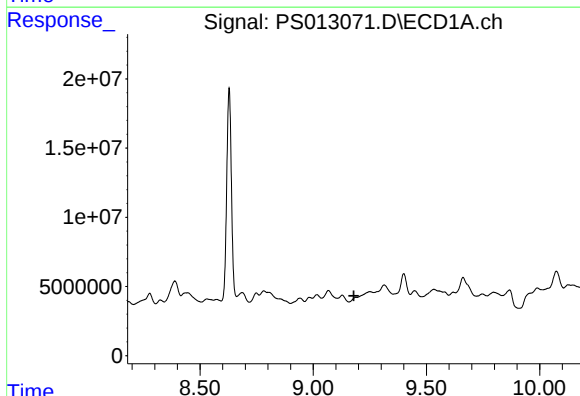
R.T.: 8.628 min
Delta R.T.: -0.003 min
Response: 221921693
Conc: 17.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



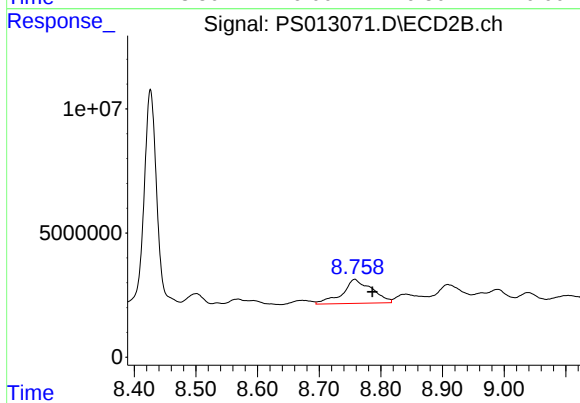
#10 Pentachlorophenol

R.T.: 8.426 min
Delta R.T.: 0.000 min
Response: 119232538
Conc: 21.11 ng/ml



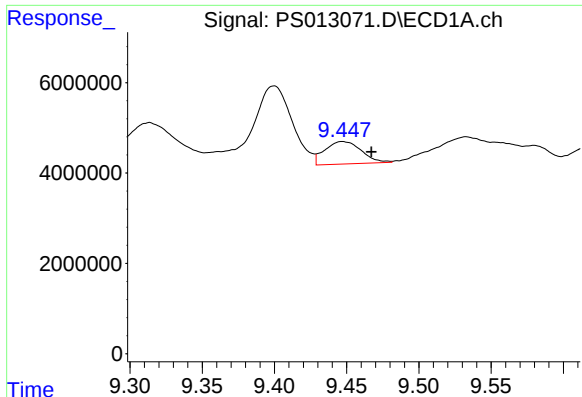
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.180 min
Response: 0
Conc: N.D.



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

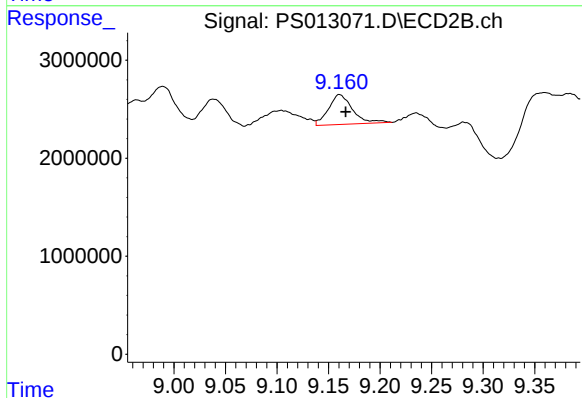
R.T.: 8.758 min
Delta R.T.: -0.028 min
Response: 32242571
Conc: 13.60 ng/ml



#12 2,4,5-T

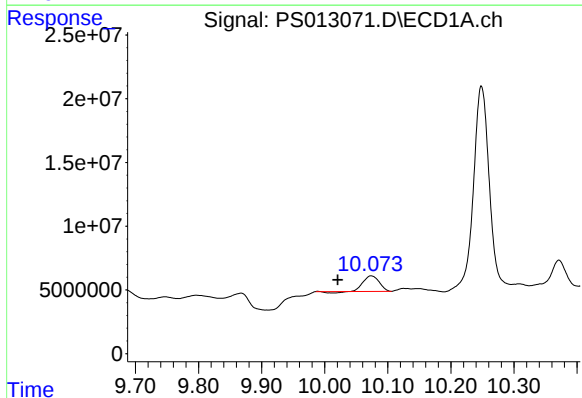
R.T.: 9.447 min
Delta R.T.: -0.020 min
Response: 8772129
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



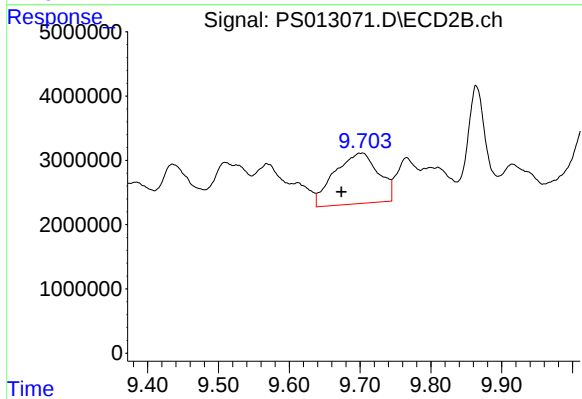
#12 2,4,5-T

R.T.: 9.161 min
Delta R.T.: -0.006 min
Response: 4970976
Conc: 2.20 ng/ml



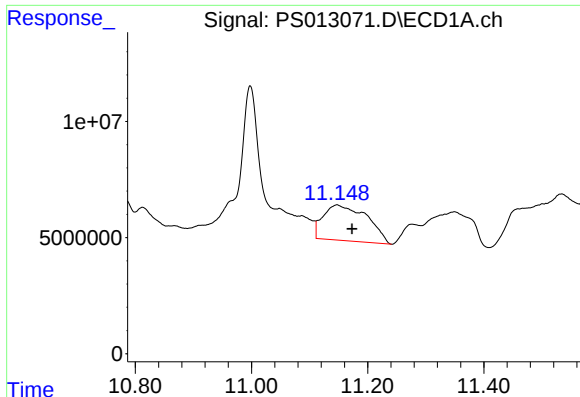
#13 2,4-DB

R.T.: 10.074 min
Delta R.T.: 0.053 min
Response: 20142576
Conc: 23.86 ng/ml



#13 2,4-DB

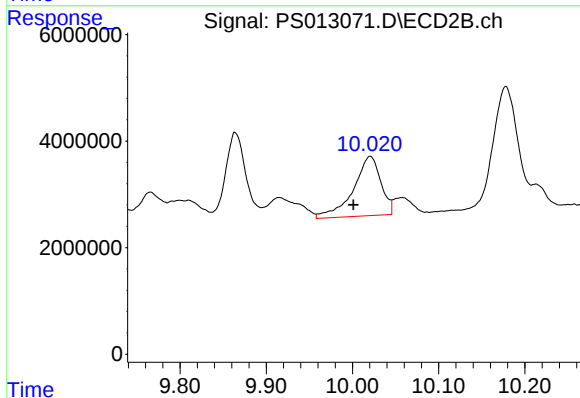
R.T.: 9.704 min
Delta R.T.: 0.030 min
Response: 34057106
Conc: 102.50 ng/ml



#14 DINOSEB

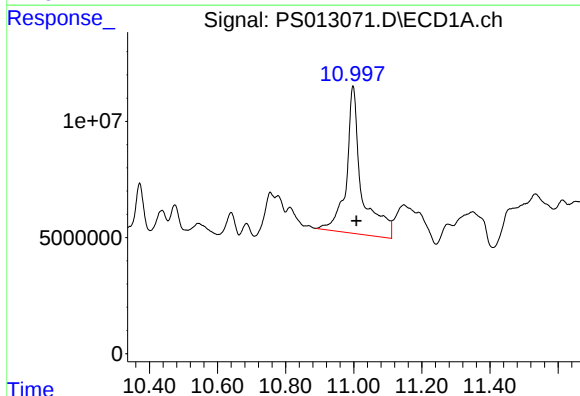
R.T.: 11.147 min
Delta R.T.: -0.026 min
Response: 80342463
Conc: 18.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



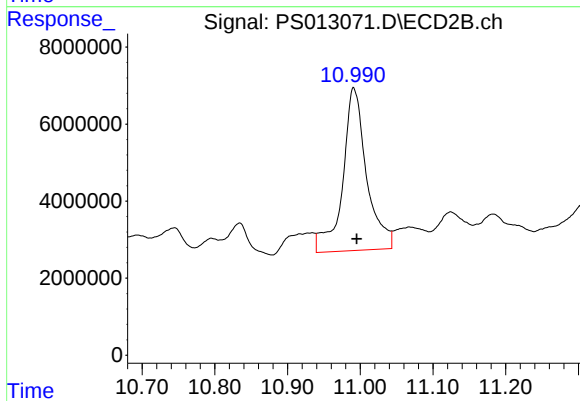
#14 DINOSEB

R.T.: 10.021 min
Delta R.T.: 0.019 min
Response: 24679218
Conc: 14.68 ng/ml



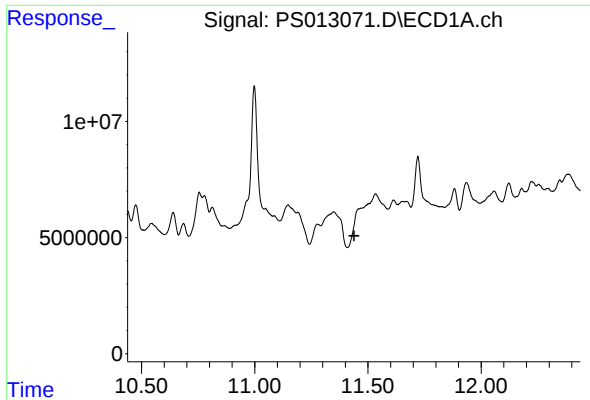
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.010 min
Response: 197236200
Conc: 31.16 ng/ml



#15 Picloram

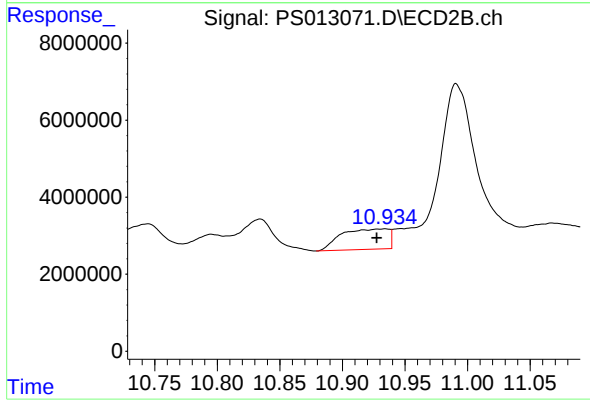
R.T.: 10.991 min
Delta R.T.: -0.004 min
Response: 96782090
Conc: 26.89 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.007 min
Response: 14040148
Conc: 4.61 ng/ml