

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032620\
 Data File : PS009442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 18:35
 Operator : DD\AJ
 Sample : L2013-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 01:26:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.242	6.931	134.2E6	114.0E6	242.634	207.591
Target Compounds							
1) T	Dalapon	3.009	0.000	18953844	0	24.305	N.D. #
2) T	3,5-DICHL...	6.494	6.075	600.2E6	23505637	795.245	28.901 #
3) T	4-Nitroph...	0.000	6.570	0	10129560	N.D.	31.834
5) T	DICAMBA	7.437	7.097	8672246	25750666	4.075	11.217 #
6) T	MCPD	7.540	7.209	33583498	61249104	13.648	33.675 #
7) T	MCPA	7.741	7.435	1412.2E6	17000417	463.681	6.300 #
8) T	DICHLORPROP	8.145	7.749	8174490	43761368	15.850	78.875 #
9) T	2,4-D	8.338	8.079	96595258	-2770384	183.215	N.D. #
10) T	Pentachlo...	8.669	8.456	93935416	62821947	13.360	8.277 #
11) T	2,4,5-TP ...	9.180	8.784	34515343	58422674	12.591	19.598 #
12) T	2,4,5-T	9.448	9.187	60032122	10508155	23.599	3.559 #
13) T	2,4-DB	10.068	9.714	-20383240	49449258	N.D.	130.261
14) T	DINOSEB	11.163	10.062	134.8E6	125.2E6	65.937	56.990
15) T	Picloram	11.012	11.020	23915137	10442976	7.880	2.564 #
16) T	DCPA	11.551	10.974	10802777	23351023	3.117	6.029 #

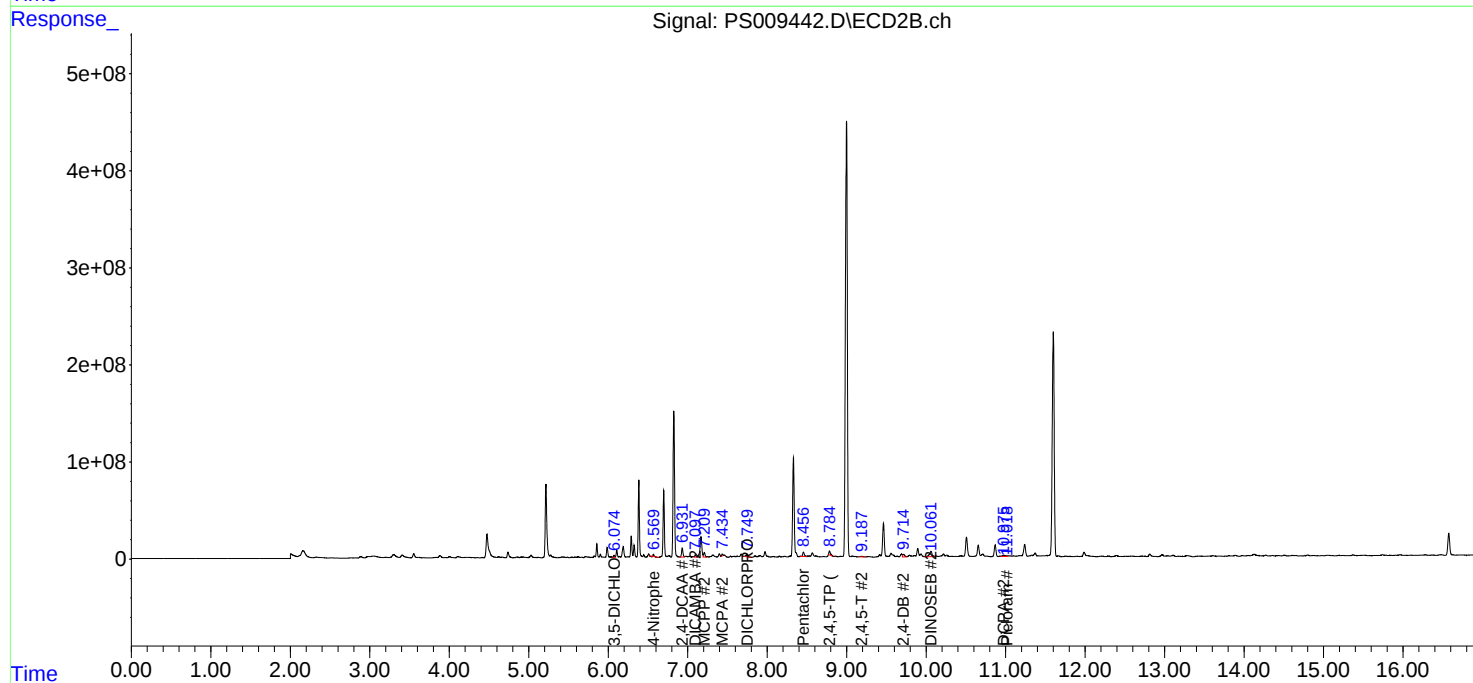
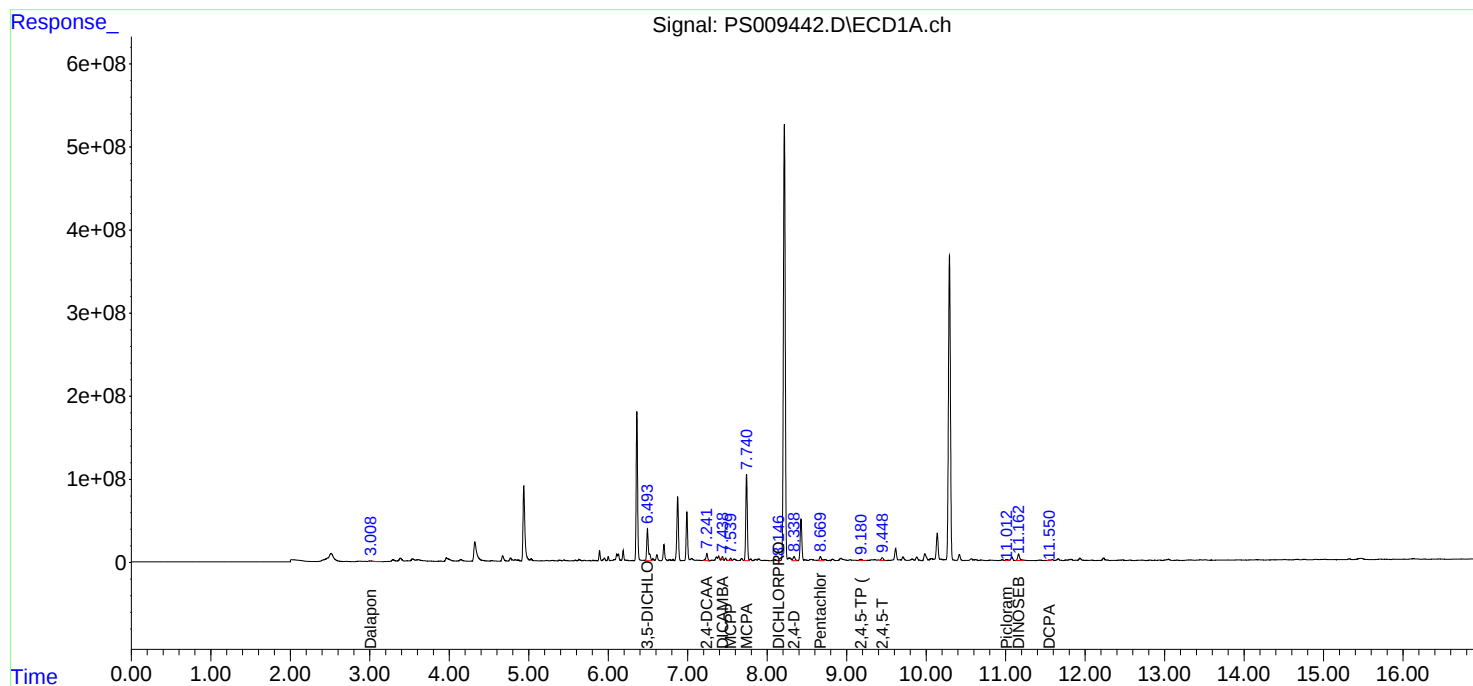
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

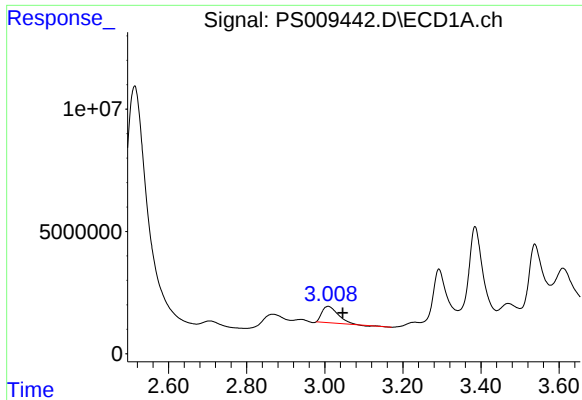
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 01:26:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

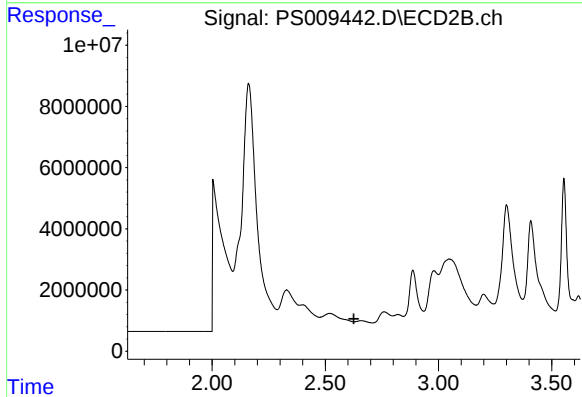




#1 Dalapon

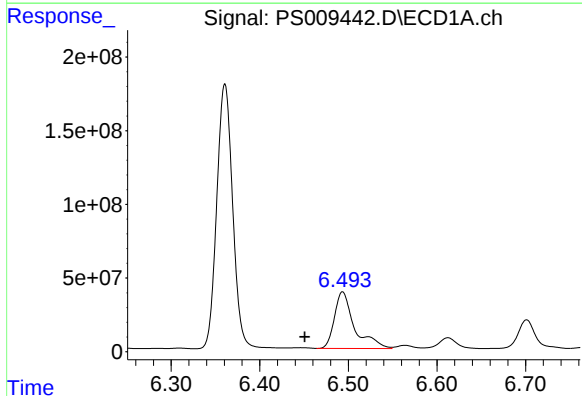
R.T.: 3.009 min
Delta R.T.: -0.037 min
Response: 18953844
Conc: 24.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



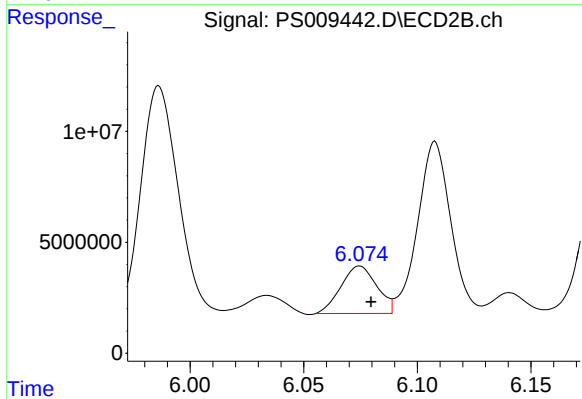
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.626 min
Response: 0
Conc: N.D.



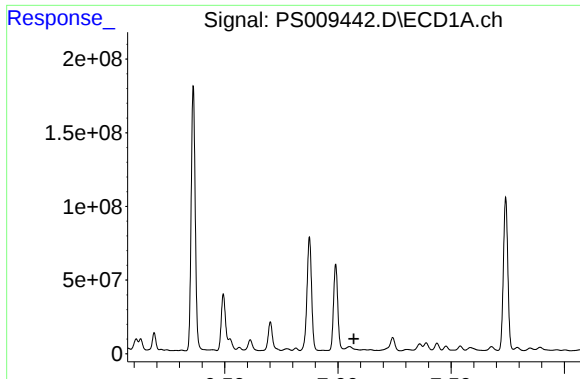
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.494 min
Delta R.T.: 0.043 min
Response: 600249275
Conc: 795.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

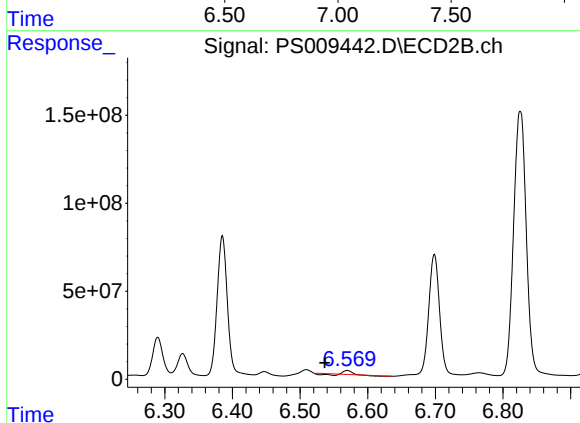
R.T.: 6.075 min
Delta R.T.: -0.005 min
Response: 23505637
Conc: 28.90 ng/ml



#3 4-Nitrophenol

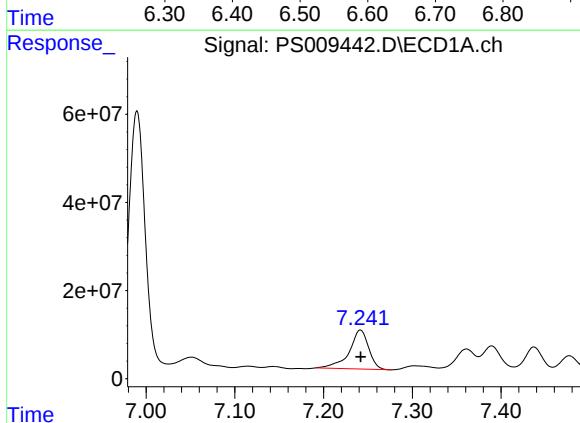
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



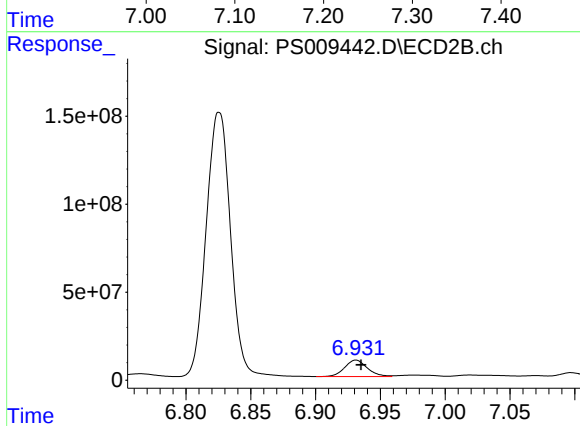
#3 4-Nitrophenol

R.T.: 6.570 min
Delta R.T.: 0.034 min
Response: 10129560
Conc: 31.83 ng/ml



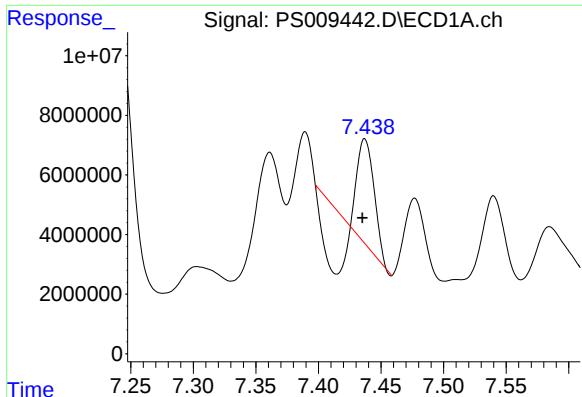
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 134217987
Conc: 242.63 ng/ml



#4 2,4-DCAA

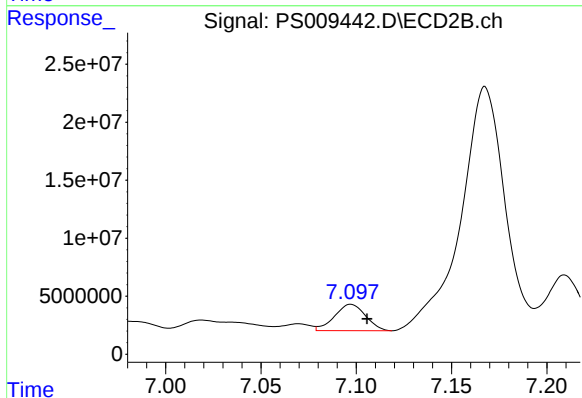
R.T.: 6.931 min
Delta R.T.: -0.004 min
Response: 114008621
Conc: 207.59 ng/ml



#5 DICAMBA

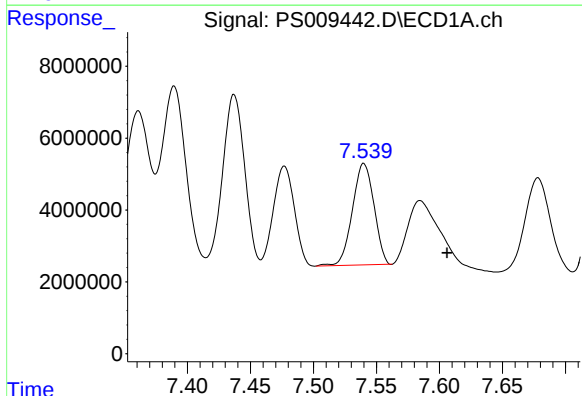
R.T.: 7.437 min
Delta R.T.: 0.002 min
Response: 8672246
Conc: 4.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



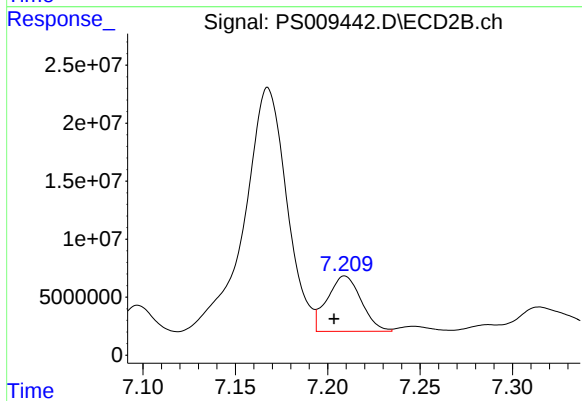
#5 DICAMBA

R.T.: 7.097 min
Delta R.T.: -0.008 min
Response: 25750666
Conc: 11.22 ng/ml



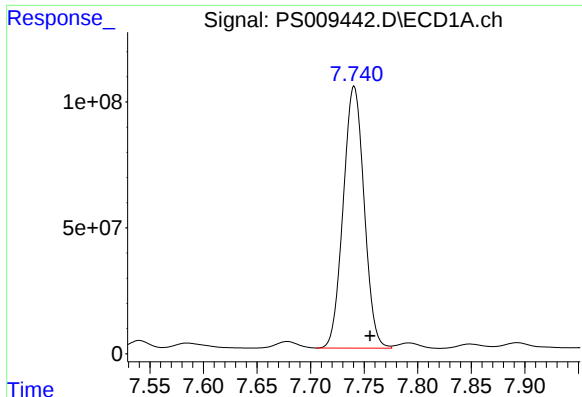
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.066 min
Response: 33583498
Conc: 13.65 ug/ml



#6 MCP

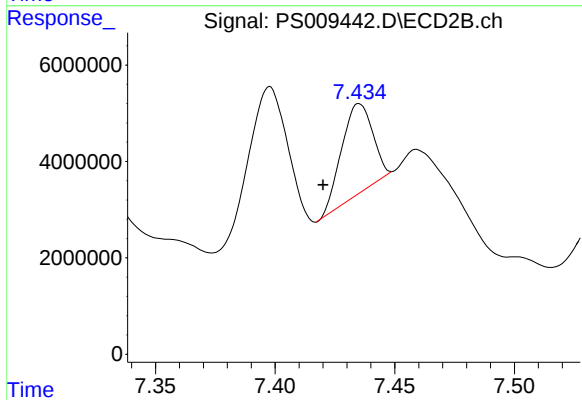
R.T.: 7.209 min
Delta R.T.: 0.006 min
Response: 61249104
Conc: 33.68 ug/ml



#7 MCPA

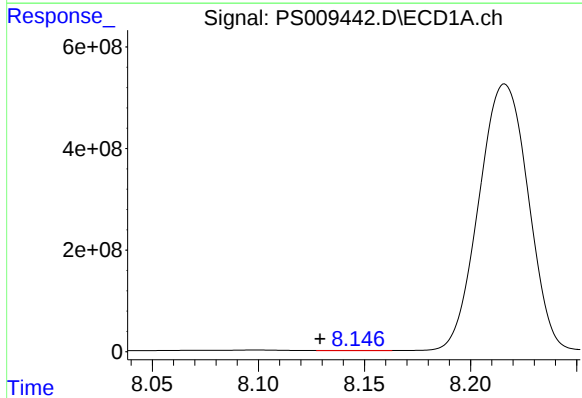
R.T.: 7.741 min
Delta R.T.: -0.015 min
Response: 1412225243
Conc: 463.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



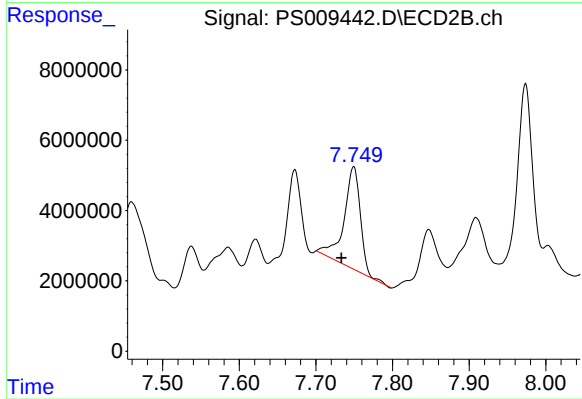
#7 MCPA

R.T.: 7.435 min
Delta R.T.: 0.015 min
Response: 17000417
Conc: 6.30 ug/ml



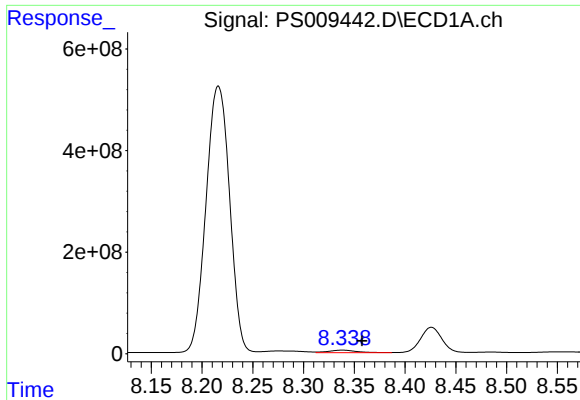
#8 DICHLORPROP

R.T.: 8.145 min
Delta R.T.: 0.016 min
Response: 8174490
Conc: 15.85 ng/ml



#8 DICHLORPROP

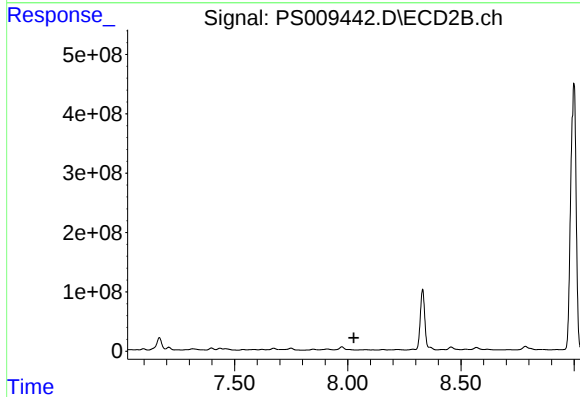
R.T.: 7.749 min
Delta R.T.: 0.016 min
Response: 43761368
Conc: 78.87 ng/ml



#9 2,4-D

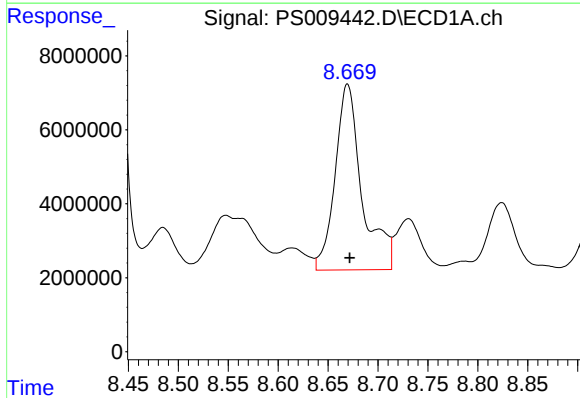
R.T.: 8.338 min
Delta R.T.: -0.020 min
Response: 96595258
Conc: 183.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



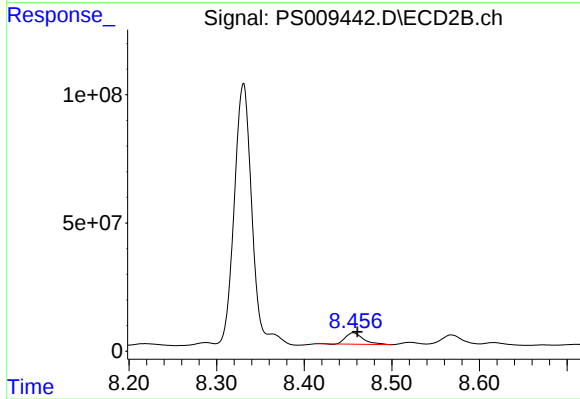
#9 2,4-D

R.T.: 8.079 min
Delta R.T.: 0.052 min
Response: -2770384
Conc: N.D.



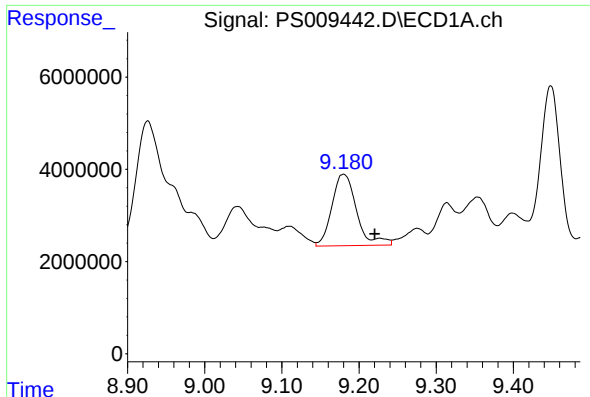
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: -0.002 min
Response: 93935416
Conc: 13.36 ng/ml



#10 Pentachlorophenol

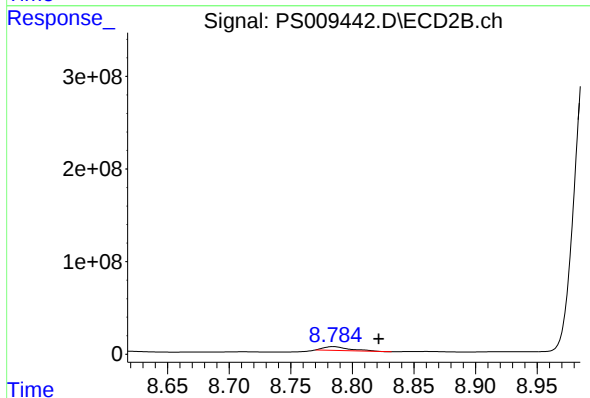
R.T.: 8.456 min
Delta R.T.: -0.005 min
Response: 62821947
Conc: 8.28 ng/ml



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

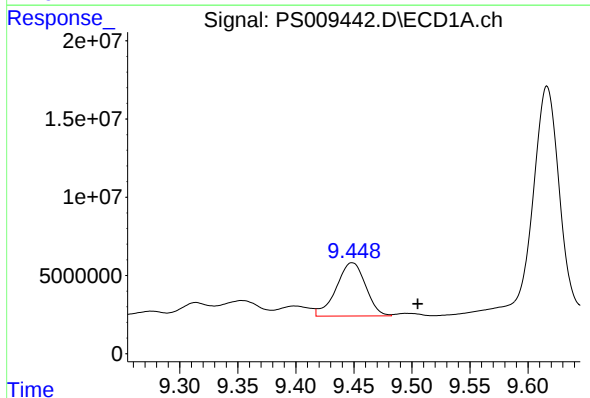
R.T.: 9.180 min
Delta R.T.: -0.041 min
Response: 34515343
Conc: 12.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



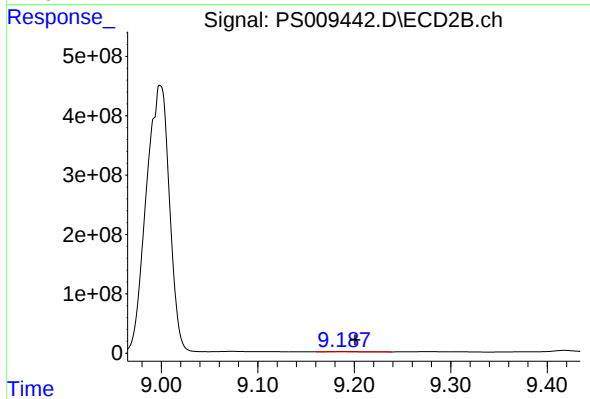
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: -0.037 min
Response: 58422674
Conc: 19.60 ng/ml



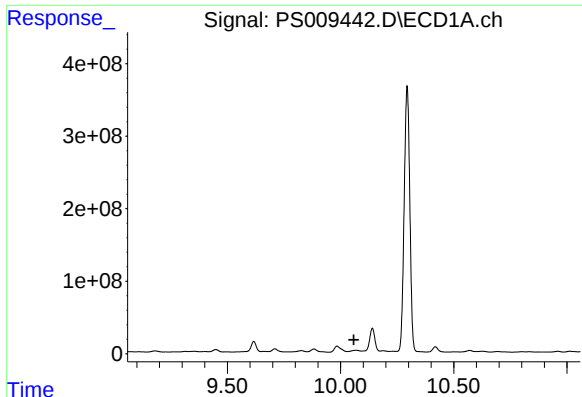
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.057 min
Response: 60032122
Conc: 23.60 ng/ml



#12 2,4,5-T

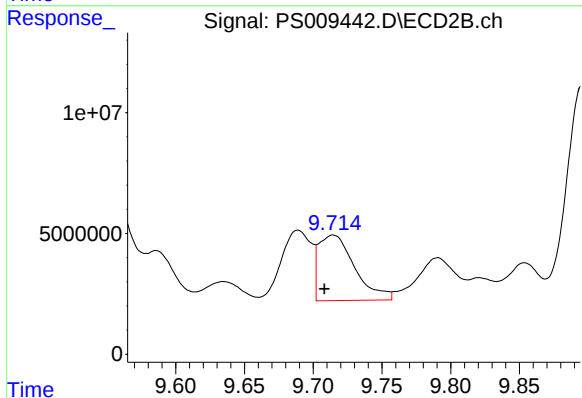
R.T.: 9.187 min
Delta R.T.: -0.014 min
Response: 10508155
Conc: 3.56 ng/ml



#13 2,4-DB

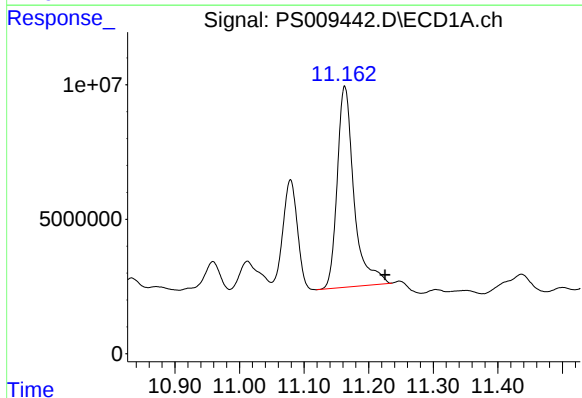
R.T.: 10.068 min
Delta R.T.: 0.009 min
Response: -20383240
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



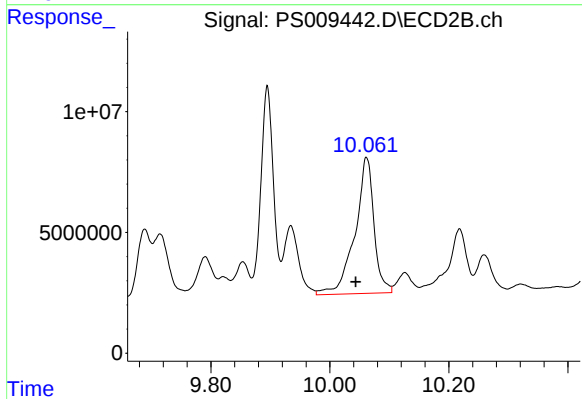
#13 2,4-DB

R.T.: 9.714 min
Delta R.T.: 0.006 min
Response: 49449258
Conc: 130.26 ng/ml



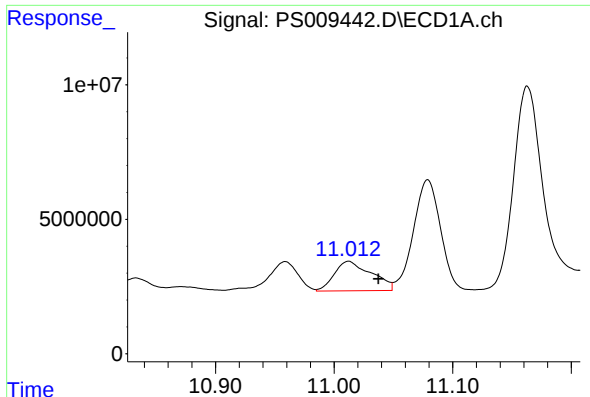
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: -0.062 min
Response: 134785678
Conc: 65.94 ng/ml



#14 DINOSEB

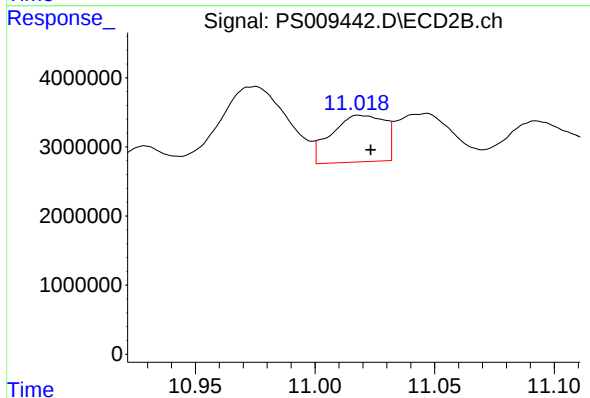
R.T.: 10.062 min
Delta R.T.: 0.018 min
Response: 125177291
Conc: 56.99 ng/ml



#15 Picloram

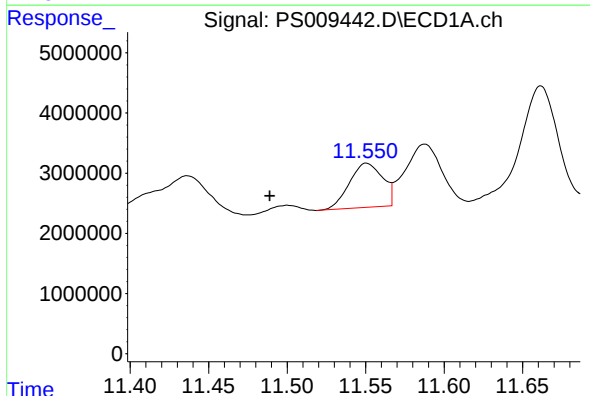
R.T.: 11.012 min
Delta R.T.: -0.025 min
Response: 23915137
Conc: 7.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



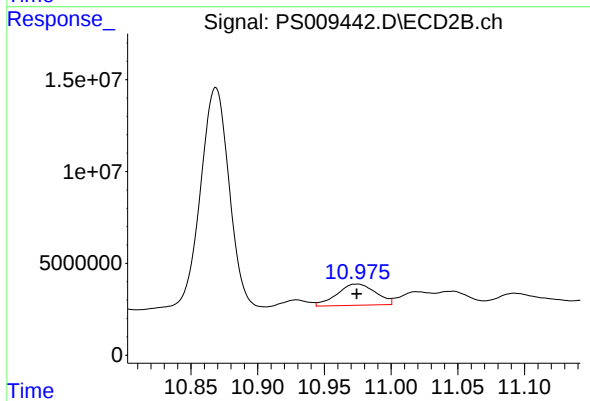
#15 Picloram

R.T.: 11.020 min
Delta R.T.: -0.004 min
Response: 10442976
Conc: 2.56 ng/ml



#16 DCPA

R.T.: 11.551 min
Delta R.T.: 0.062 min
Response: 10802777
Conc: 3.12 ng/ml



#16 DCPA

R.T.: 10.974 min
Delta R.T.: 0.000 min
Response: 23351023
Conc: 6.03 ng/ml