

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
 Data File : PS018744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 17:50
 Operator : AJ\MA
 Sample : N2031-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:22:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.228	6.809	942.4E6	246.4E6	331.148	350.234
Target Compounds							
1) T	Dalapon	2.973f	0.000	192.2E6	0	49.431	N.D. #
2) T	3,5-DICHL...	6.471	6.008	5887046	83623658	1.528	79.937 #
3) T	4-Nitroph...	7.066	6.390	19867860	8825878	11.530	21.724 #
5) T	DICAMBA	7.427	6.968	15763635	9227414	1.445	3.098 #
6) T	MCPD	7.593	7.080	67476984	3844979	7.949	1.571 #
7) T	MCPA	7.720	7.295	89305588	4062665	7.384	1.163 #
8) T	DICHLORPROP	8.129	7.618	-7829475	22912376	N.D.	28.944
9) T	2,4-D	8.331	7.878	29102363	28242423	8.686	30.173 #
10) T	Pentachlo...	8.641	8.322	22110275	4993395	<MDL	<MDL #
11) T	2,4,5-TP ...	9.208	8.713	2719532	22366487	<MDL	5.128 #
12) T	2,4,5-T	9.515	9.065	4228655	12684617	<MDL	3.062 #
13) T	2,4-DB	10.088	9.578	91758039	49316016	33.545	86.862 #
14) T	DINOSEB	11.244	9.900	7786782	6001264	<MDL	1.959 #
15) T	Picloram	11.004	10.886	136.1E6	95136907	6.621	17.896 #
16) T	DCPA	11.496	10.828	-10200101	20542887	N.D.	3.906

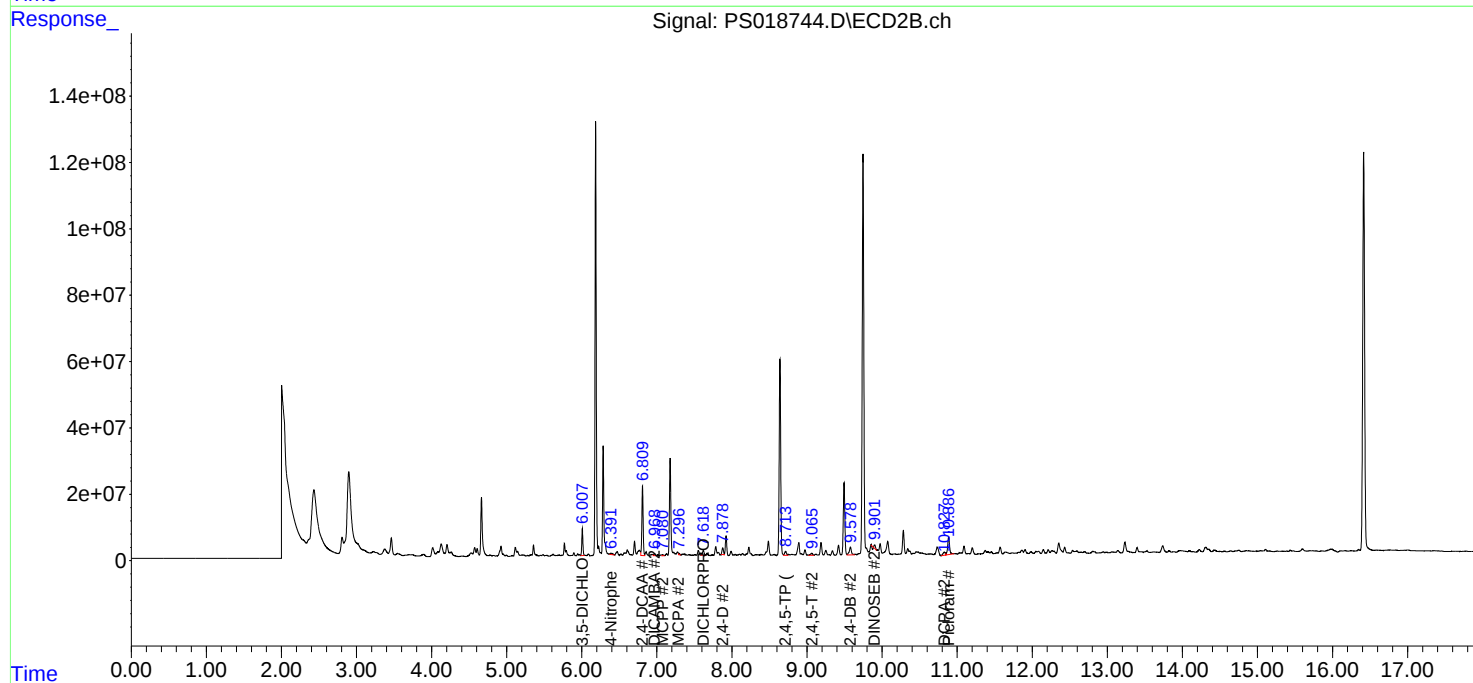
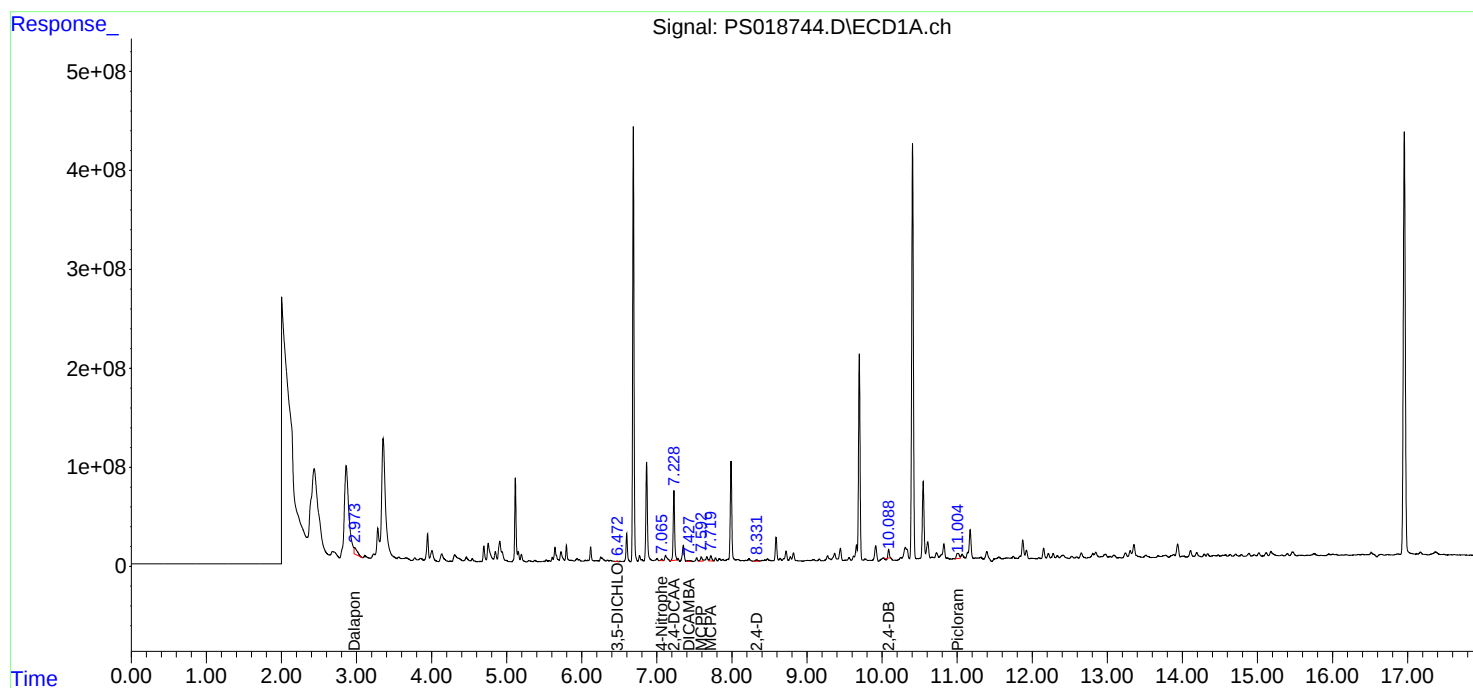
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

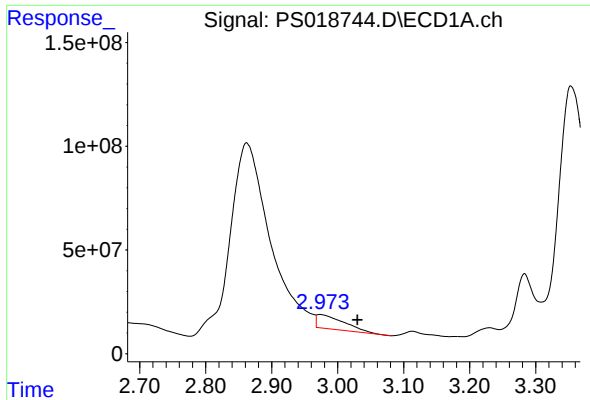
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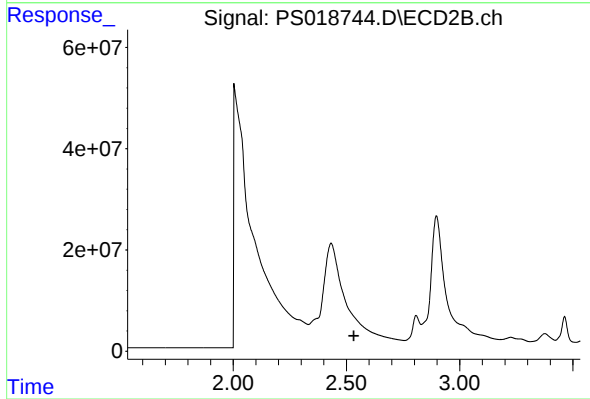




#1 Dalapon

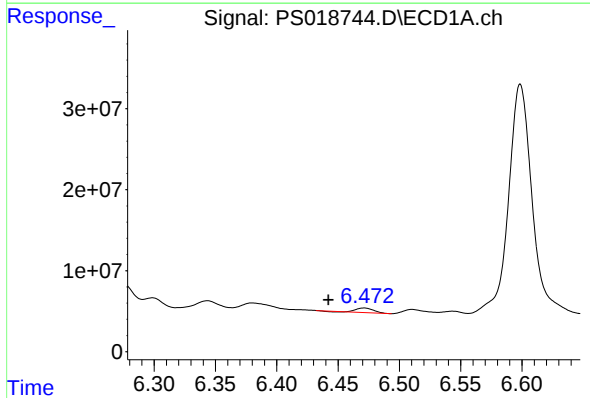
R.T.: 2.973 min
Delta R.T.: -0.057 min
Response: 192212953
Conc: 49.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



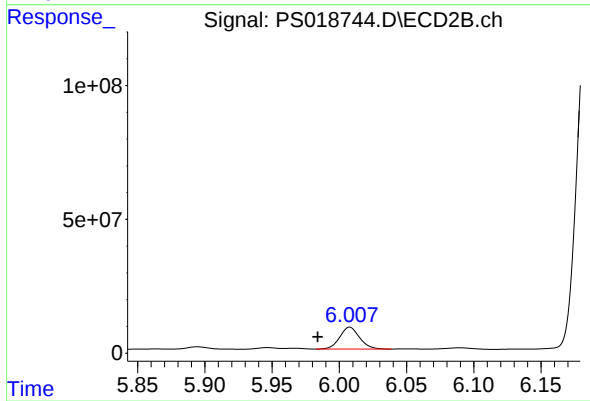
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.533 min
Response: 0
Conc: N.D.



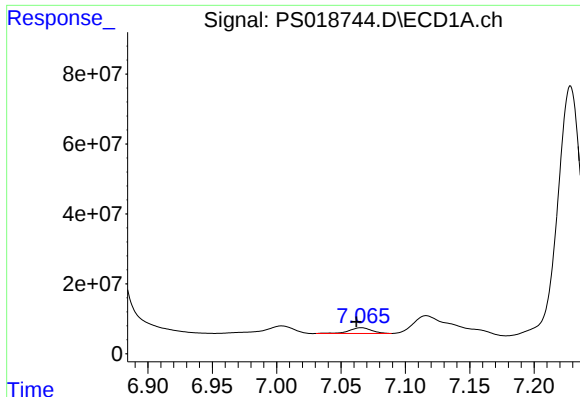
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.029 min
Response: 5887046
Conc: 1.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

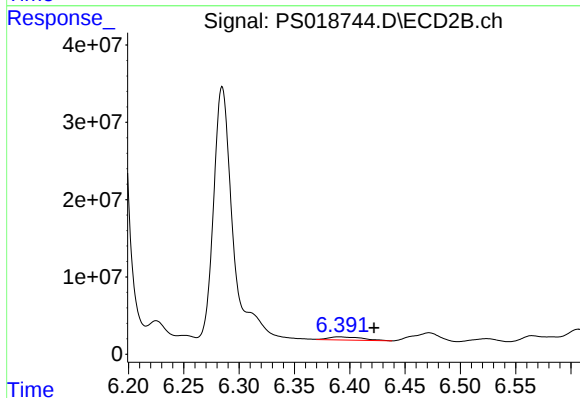
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 83623658
Conc: 79.94 ng/ml



#3 4-Nitrophenol

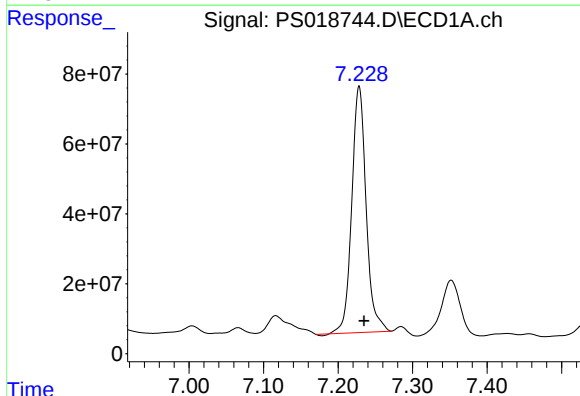
R.T.: 7.066 min
Delta R.T.: 0.004 min
Response: 19867860
Conc: 11.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



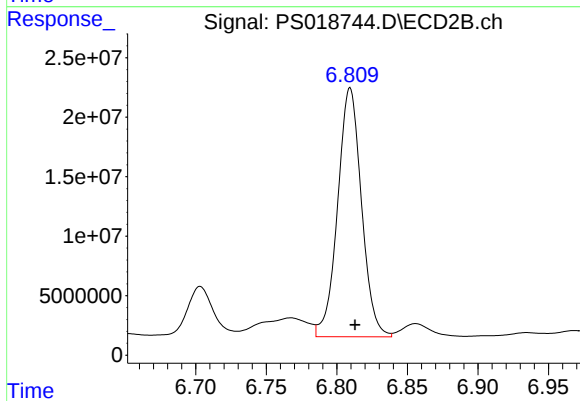
#3 4-Nitrophenol

R.T.: 6.390 min
Delta R.T.: -0.032 min
Response: 8825878
Conc: 21.72 ng/ml



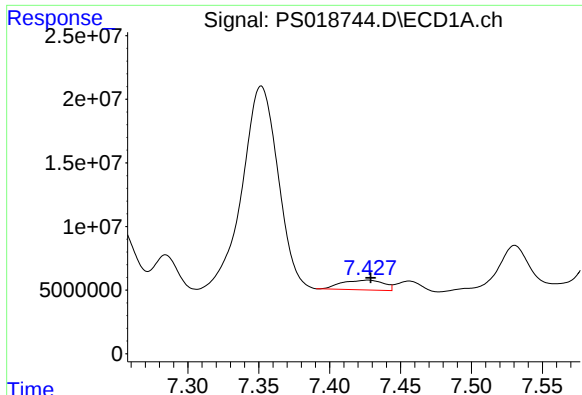
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 942418790
Conc: 331.15 ng/ml



#4 2,4-DCAA

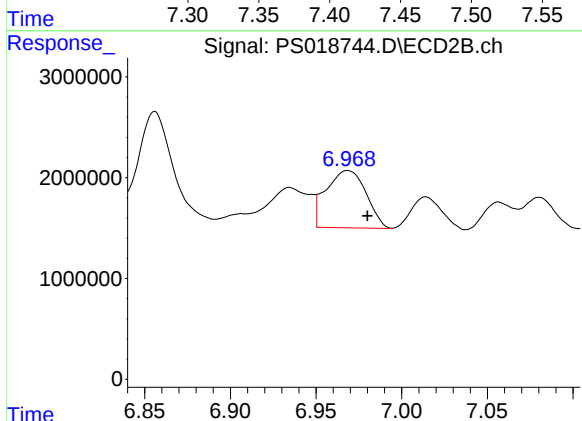
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 246443837
Conc: 350.23 ng/ml



#5 DICAMBA

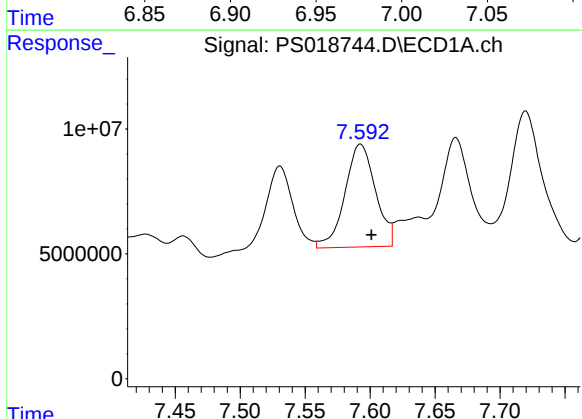
R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 15763635
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



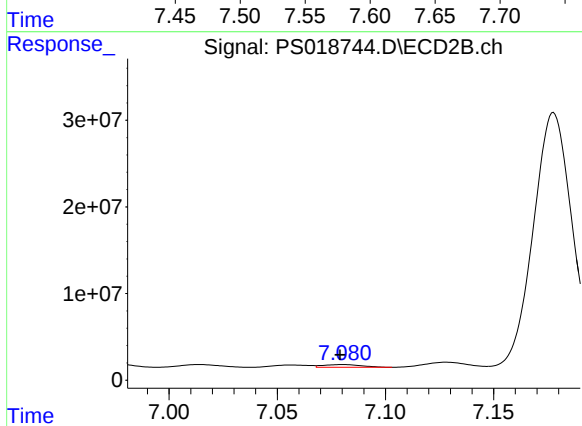
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.012 min
Response: 9227414
Conc: 3.10 ng/ml



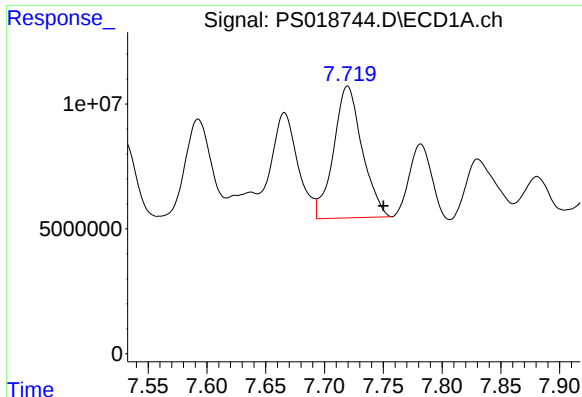
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.008 min
Response: 67476984
Conc: 7.95 ug/ml



#6 MCP

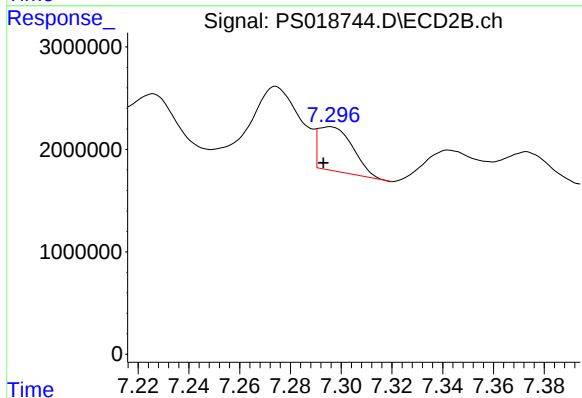
R.T.: 7.080 min
Delta R.T.: 0.001 min
Response: 3844979
Conc: 1.57 ug/ml



#7 MCPA

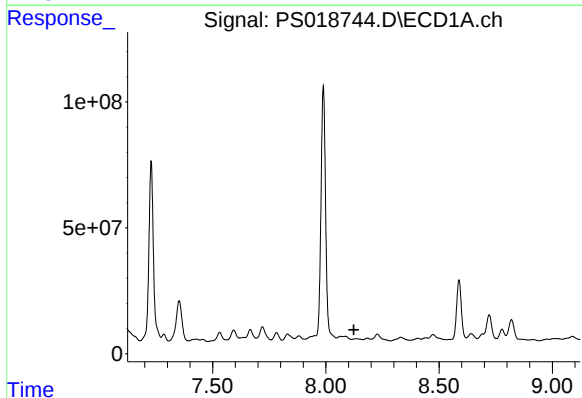
R.T.: 7.720 min
Delta R.T.: -0.030 min
Response: 89305588
Conc: 7.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



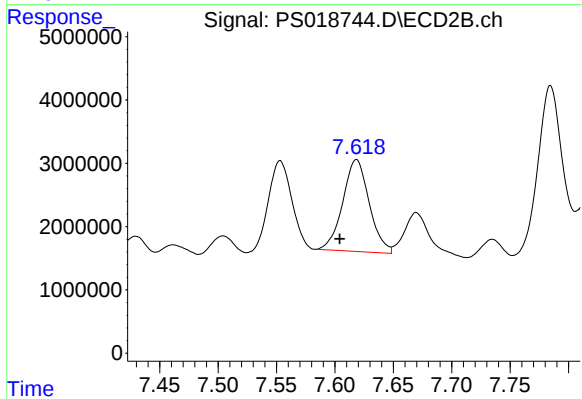
#7 MCPA

R.T.: 7.295 min
Delta R.T.: 0.002 min
Response: 4062665
Conc: 1.16 ug/ml



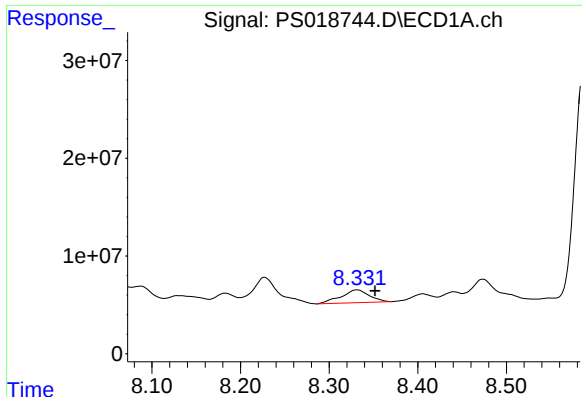
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.005 min
Response: -7829475
Conc: N.D.



#8 DICHLORPROP

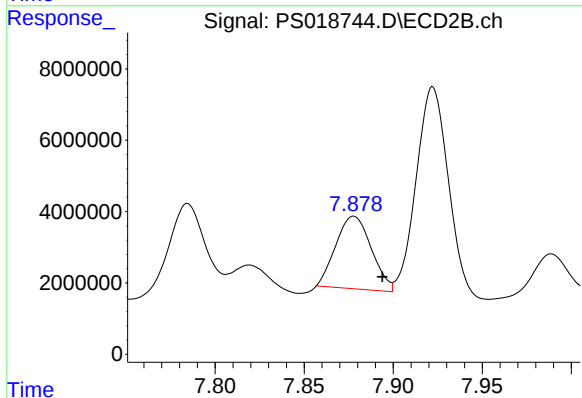
R.T.: 7.618 min
Delta R.T.: 0.014 min
Response: 22912376
Conc: 28.94 ng/ml



#9 2,4-D

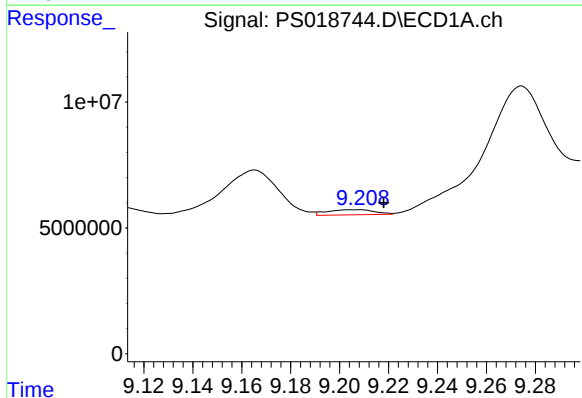
R.T.: 8.331 min
Delta R.T.: -0.021 min
Response: 29102363
Conc: 8.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



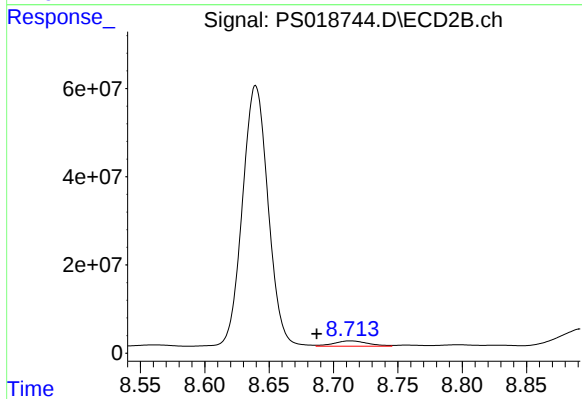
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 28242423
Conc: 30.17 ng/ml



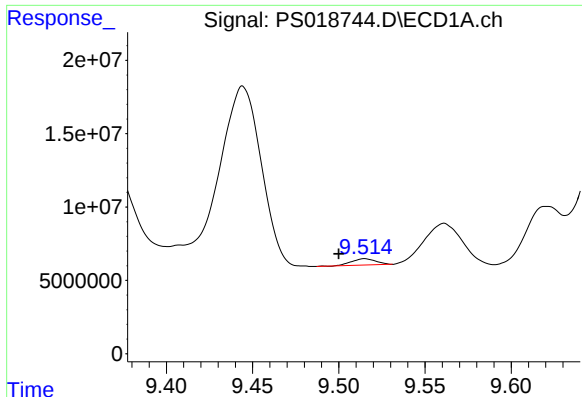
#11 2,4,5-TP (SILVEX)

R.T.: 9.208 min
Delta R.T.: -0.010 min
Response: 2719532
Conc: N.D.



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

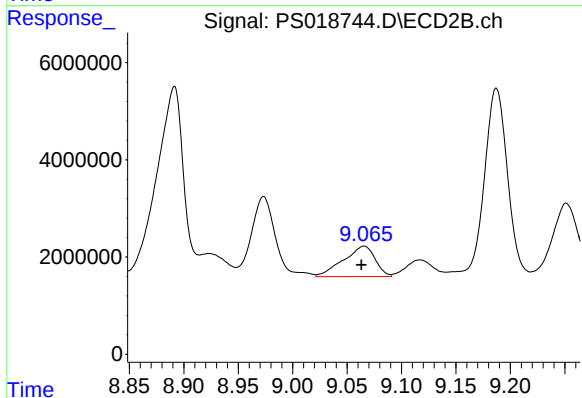
R.T.: 8.713 min
Delta R.T.: 0.026 min
Response: 22366487
Conc: 5.13 ng/ml



#12 2,4,5-T

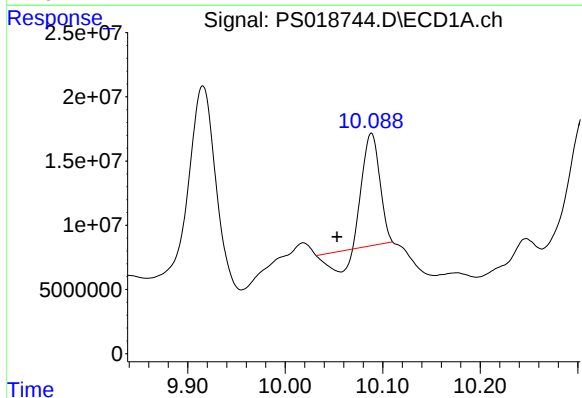
R.T.: 9.515 min
Delta R.T.: 0.015 min
Response: 4228655
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



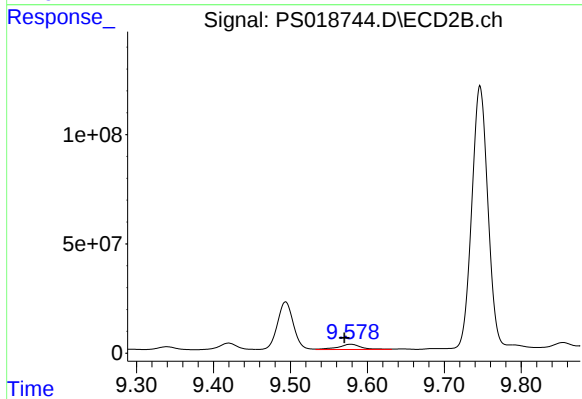
#12 2,4,5-T

R.T.: 9.065 min
Delta R.T.: 0.002 min
Response: 12684617
Conc: 3.06 ng/ml



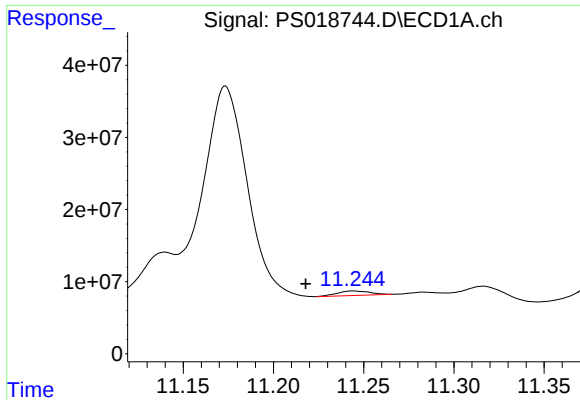
#13 2,4-DB

R.T.: 10.088 min
Delta R.T.: 0.035 min
Response: 91758039
Conc: 33.54 ng/ml



#13 2,4-DB

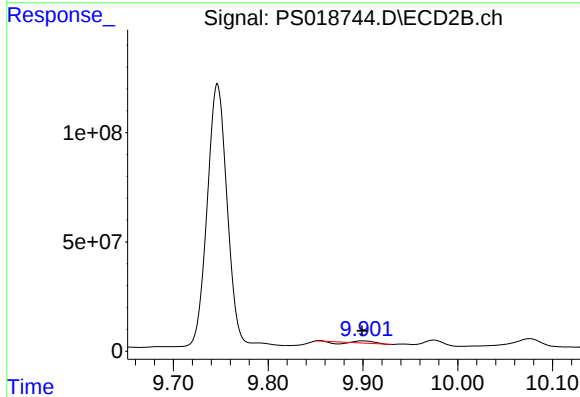
R.T.: 9.578 min
Delta R.T.: 0.008 min
Response: 49316016
Conc: 86.86 ng/ml



#14 DINOSEB

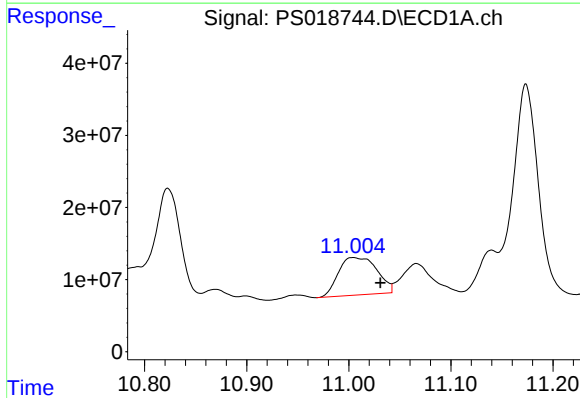
R.T.: 11.244 min
Delta R.T.: 0.026 min
Response: 7786782
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



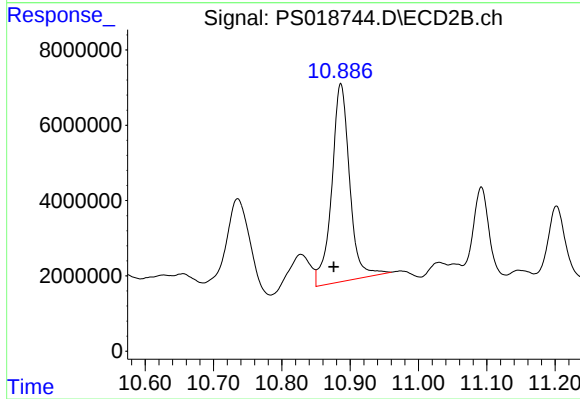
#14 DINOSEB

R.T.: 9.900 min
Delta R.T.: 0.000 min
Response: 6001264
Conc: 1.96 ng/ml



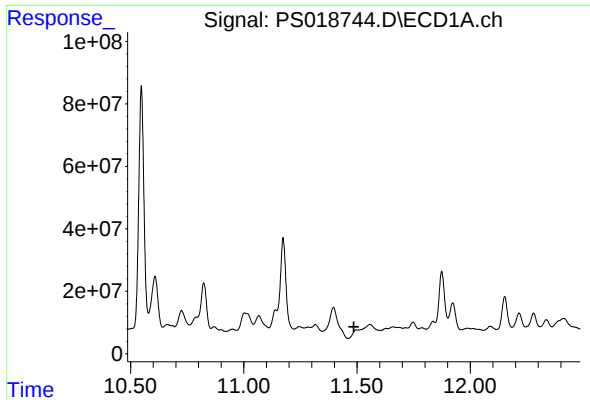
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.027 min
Response: 136090835
Conc: 6.62 ng/ml



#15 Picloram

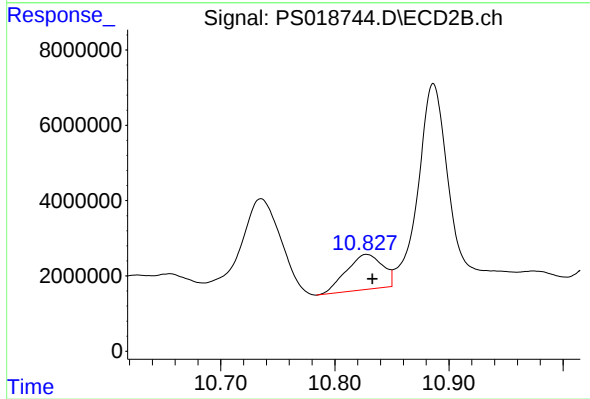
R.T.: 10.886 min
Delta R.T.: 0.010 min
Response: 95136907
Conc: 17.90 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.010 min
Response: -10200101
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 20542887
Conc: 3.91 ng/ml