

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 02:56
 Operator : AJ\MA
 Sample : PB143507BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 03:42:08 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	7.229	6.808	1549.4E6	421.4E6	544.415	598.931
Target Compounds							
1) T	Dalapon	2.990	2.479f	86828683	24723755	22.330	29.915 #
2) T	3,5-DICHL...	6.379f	6.007	8261873	40362093	2.144	38.583 #
3) T	4-Nitroph...	7.065	6.384	8296227	9699236	4.815	23.874 #
5) T	DICAMBA	0.000	6.965	0	8620105	N.D.	2.894
6) T	MCPD	7.591	7.081	26326362	3616418	3.101	1.477 #
7) T	MCPA	7.734	7.274	10887509	11755567	<MDL	3.366 #
8) T	DICHLORPROP	0.000	7.619	0	21546797	N.D.	27.219
9) T	2,4-D	8.407f	7.878	2176914	14451384	<MDL	15.439 #
10) T	Pentachlo...	8.721f	0.000	70397564	0	1.945	N.D. #
11) T	2,4,5-TP ...	9.272f	8.708	107.2E6	39710455	7.047	9.104 #
12) T	2,4,5-T	9.519	9.066	4709471	8677594	<MDL	2.095 #
13) T	2,4-DB	10.020	9.577	12840200	37217127	4.694	65.552 #
14) T	DINOSEB	11.243	9.898	28097984	17811111	2.628	5.813 #
15) T	Picloram	11.012	10.884	126.4E6	148.7E6	6.149	27.972 #
16) T	DCPA	11.545f	10.832	155.3E6	21361469	8.682	4.062 #

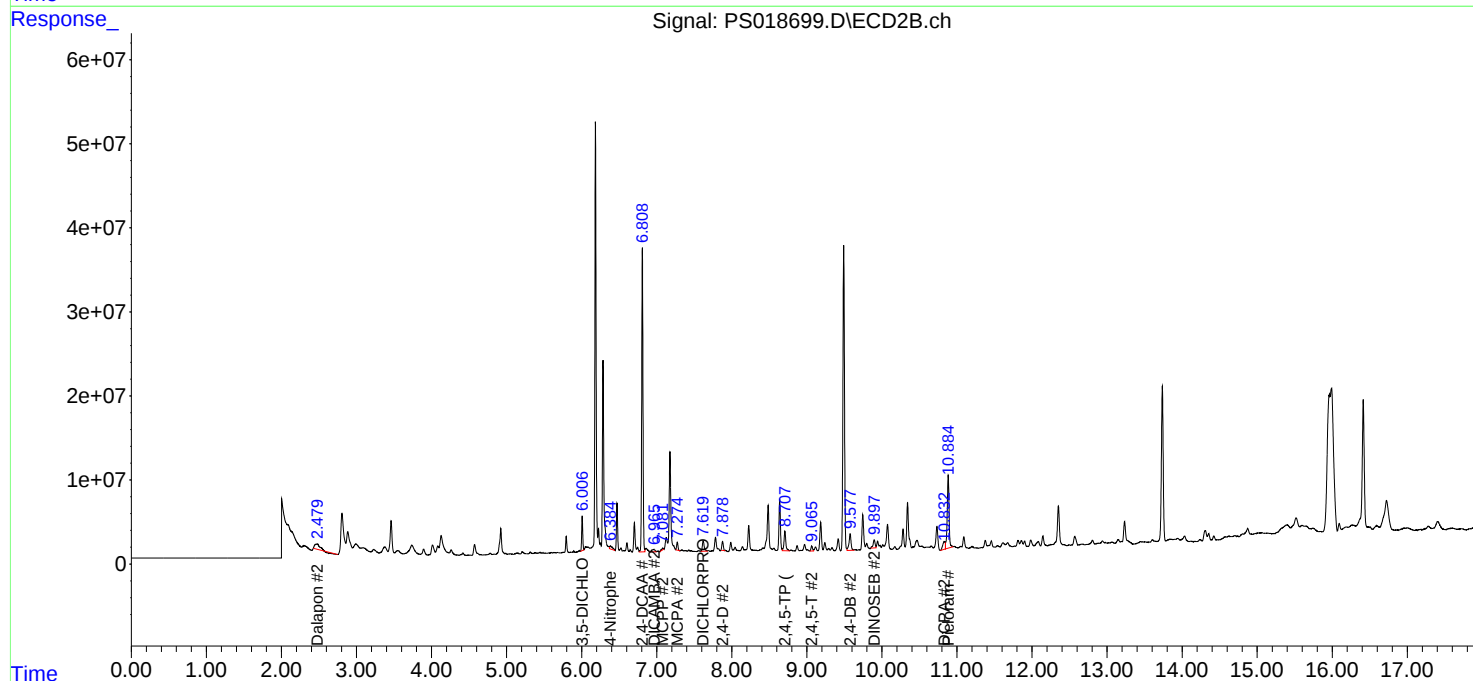
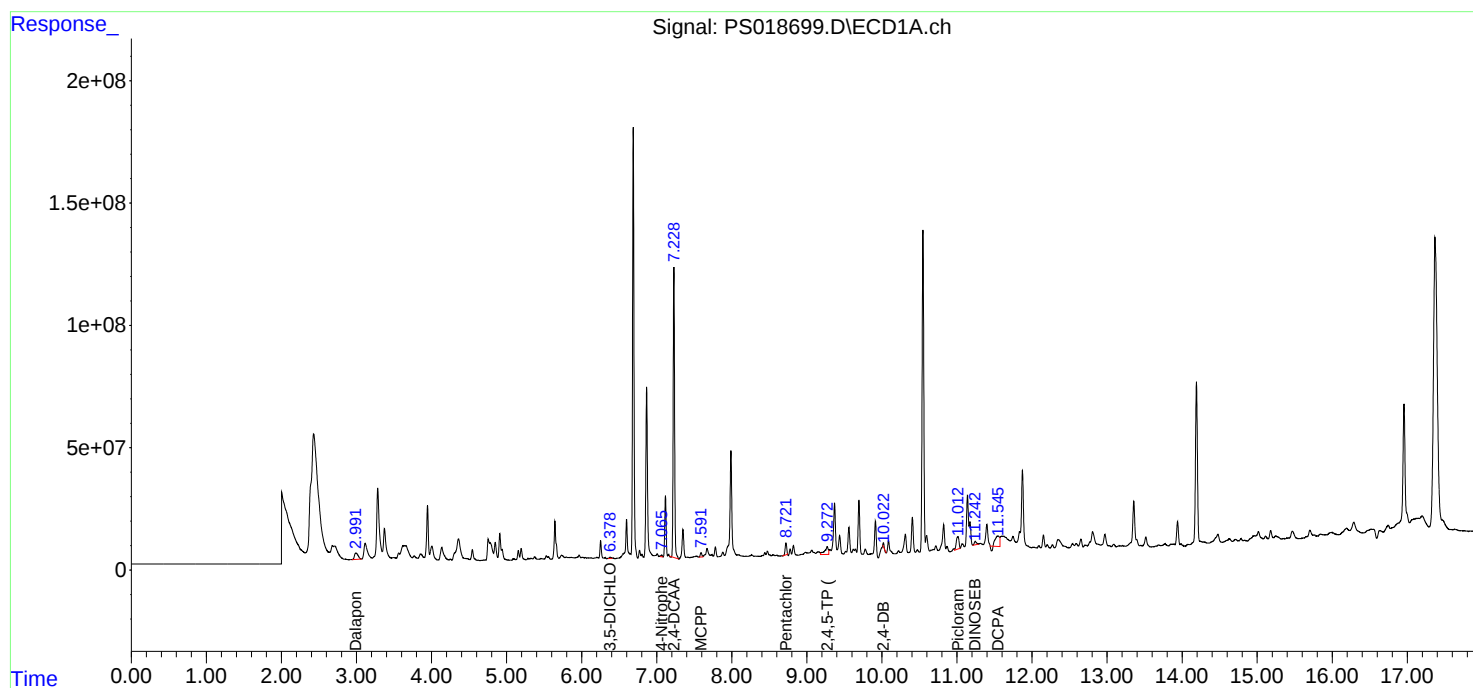
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

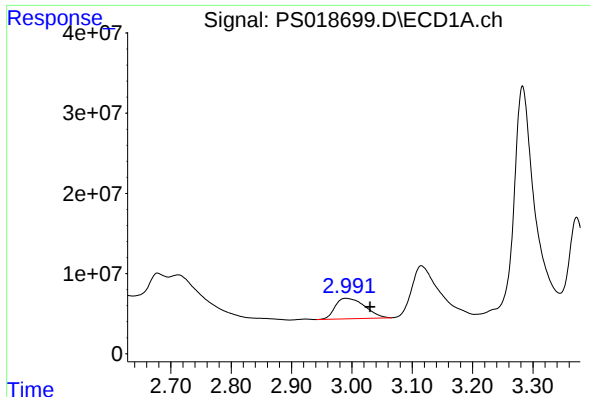
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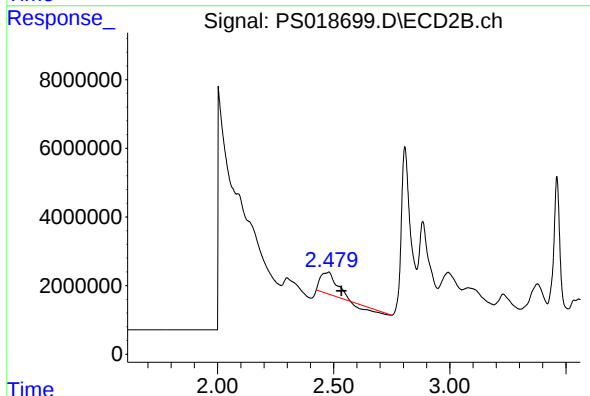




#1 Dalapon

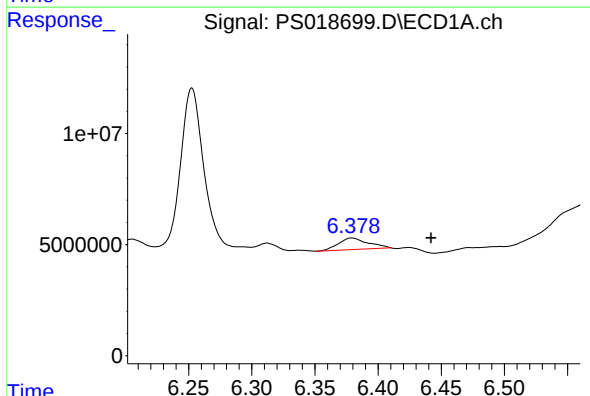
R.T.: 2.990 min
Delta R.T.: -0.040 min
Response: 86828683
Conc: 22.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



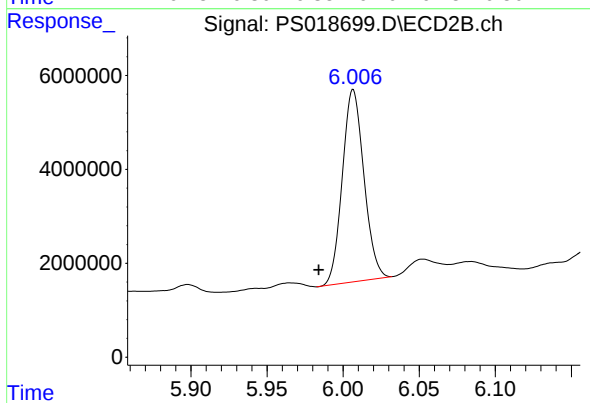
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.054 min
Response: 24723755
Conc: 29.92 ng/ml



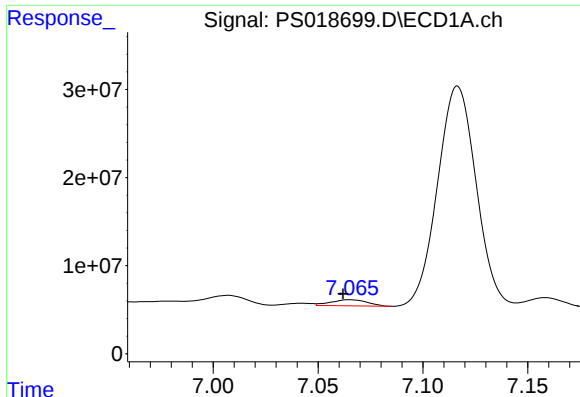
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.063 min
Response: 8261873
Conc: 2.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

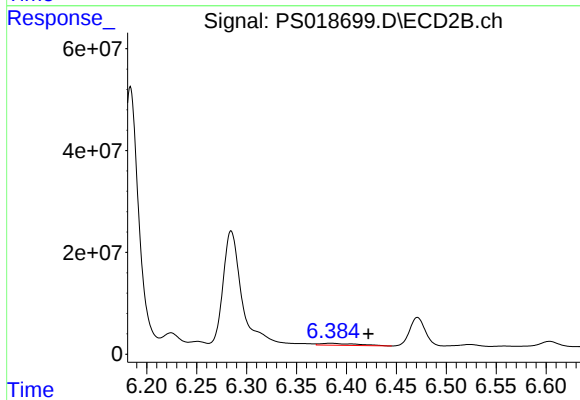
R.T.: 6.007 min
Delta R.T.: 0.023 min
Response: 40362093
Conc: 38.58 ng/ml



#3 4-Nitrophenol

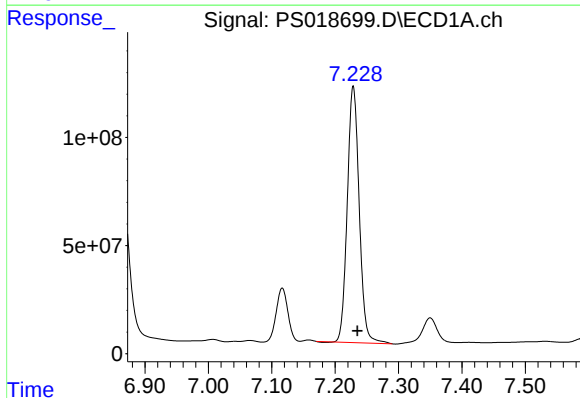
R.T.: 7.065 min
Delta R.T.: 0.003 min
Response: 8296227
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



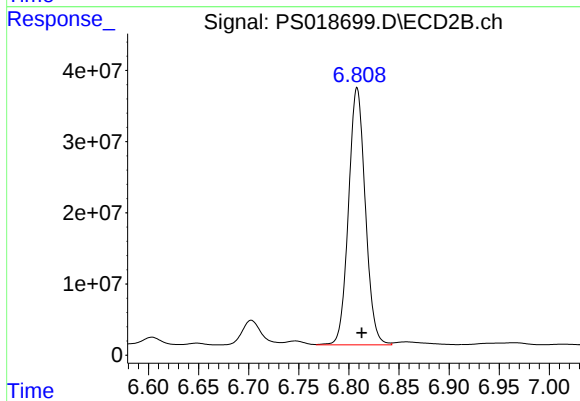
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.038 min
Response: 9699236
Conc: 23.87 ng/ml



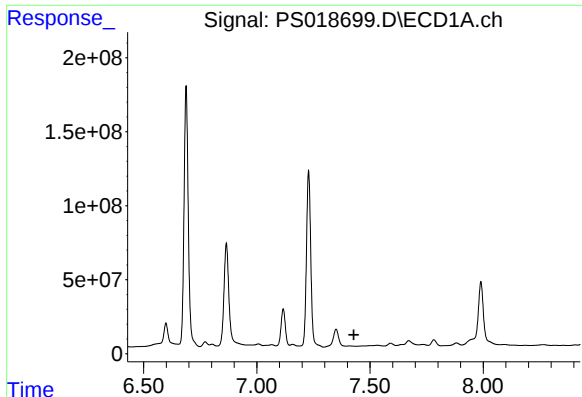
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 1549358566
Conc: 544.41 ng/ml



#4 2,4-DCAA

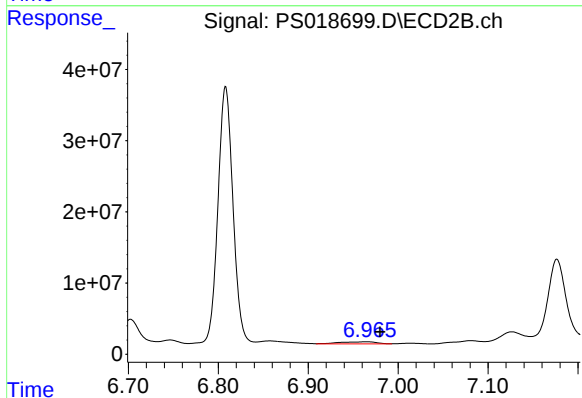
R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 421441166
Conc: 598.93 ng/ml



#5 DICAMBA

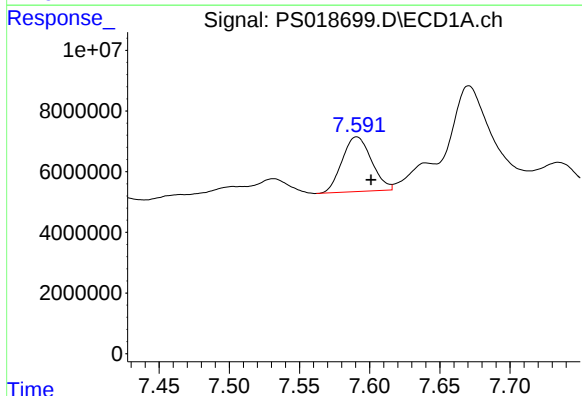
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



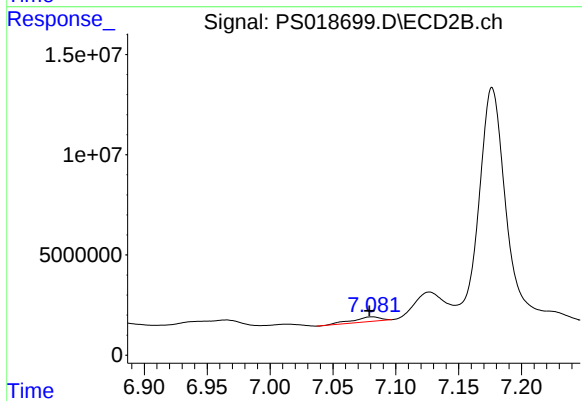
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: -0.015 min
Response: 8620105
Conc: 2.89 ng/ml



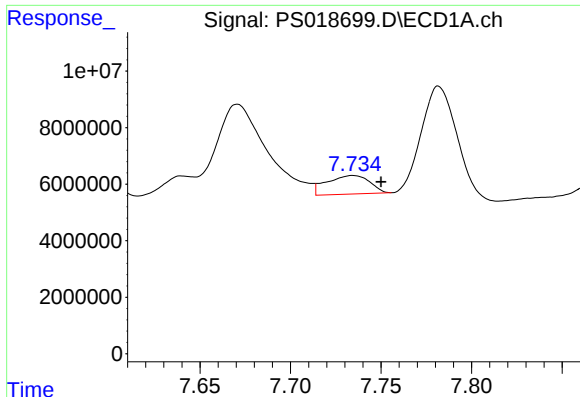
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.010 min
Response: 26326362
Conc: 3.10 ug/ml



#6 MCP

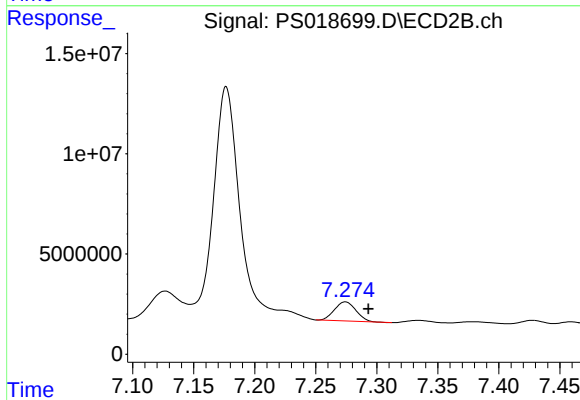
R.T.: 7.081 min
Delta R.T.: 0.002 min
Response: 3616418
Conc: 1.48 ug/ml



#7 MCPA

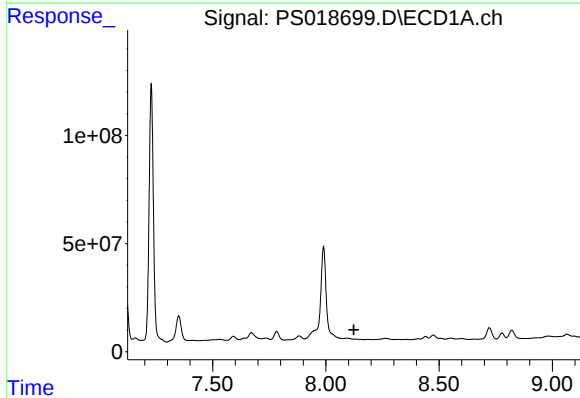
R.T.: 7.734 min
Delta R.T.: -0.016 min
Response: 10887509
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



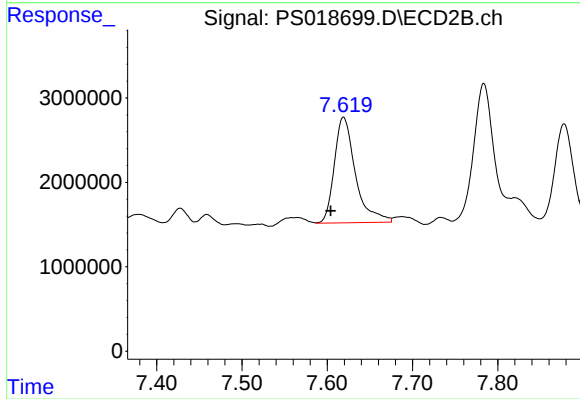
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.019 min
Response: 11755567
Conc: 3.37 ug/ml



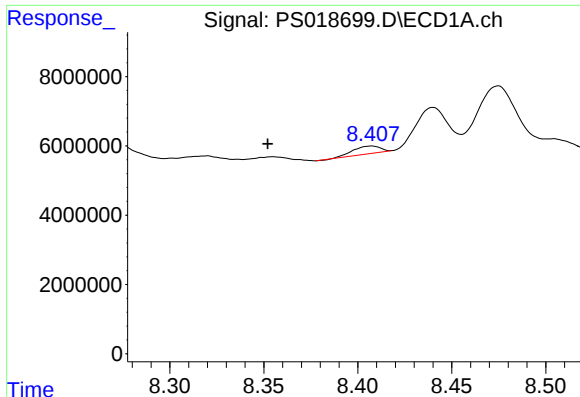
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.124 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

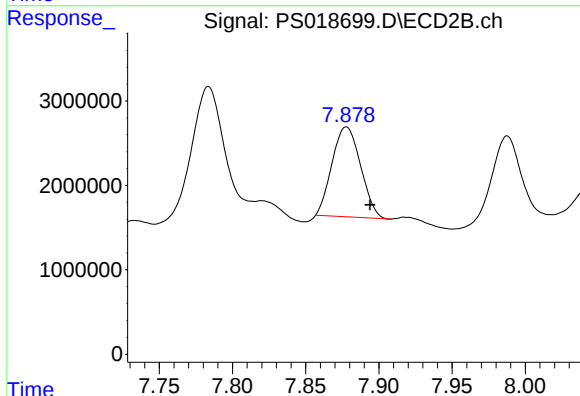
R.T.: 7.619 min
Delta R.T.: 0.015 min
Response: 21546797
Conc: 27.22 ng/ml



#9 2,4-D

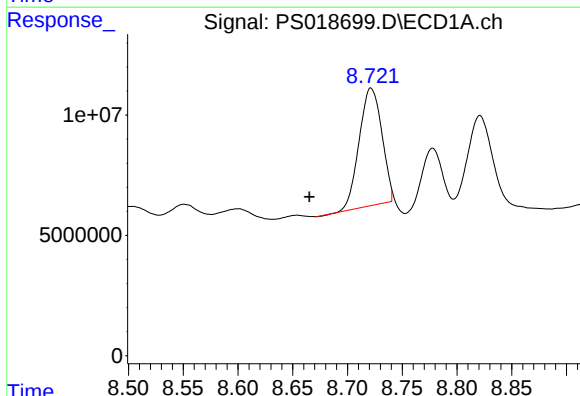
R.T.: 8.407 min
Delta R.T.: 0.055 min
Response: 2176914
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



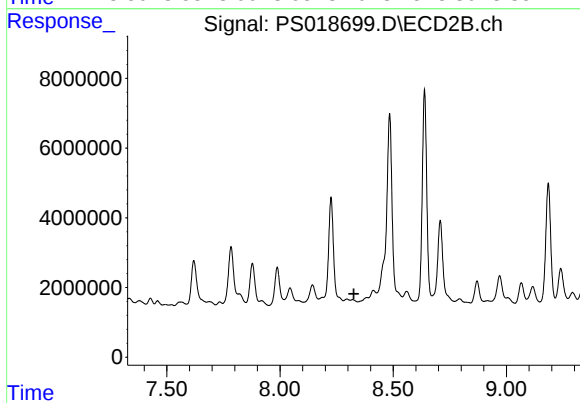
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 14451384
Conc: 15.44 ng/ml



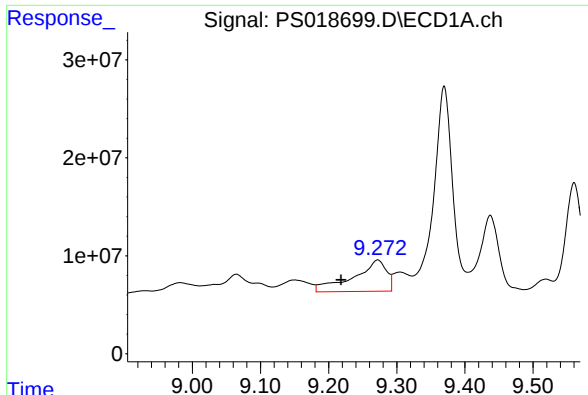
#10 Pentachlorophenol

R.T.: 8.721 min
Delta R.T.: 0.056 min
Response: 70397564
Conc: 1.94 ng/ml



#10 Pentachlorophenol

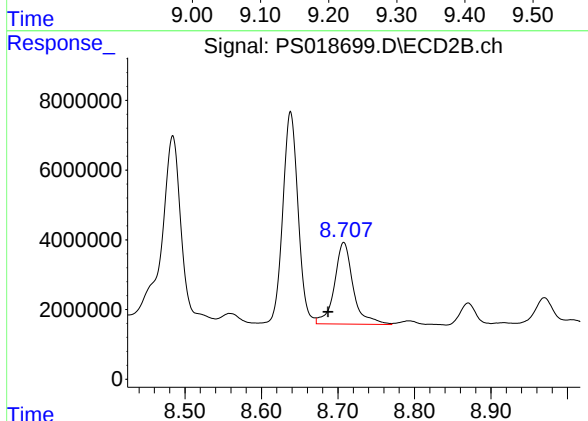
R.T.: 0.000 min
Exp R.T. : 8.326 min
Response: 0
Conc: N.D.



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

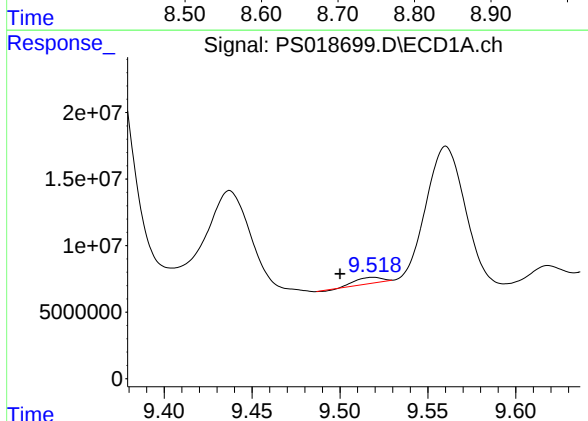
R.T.: 9.272 min
Delta R.T.: 0.054 min
Response: 107174919
Conc: 7.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



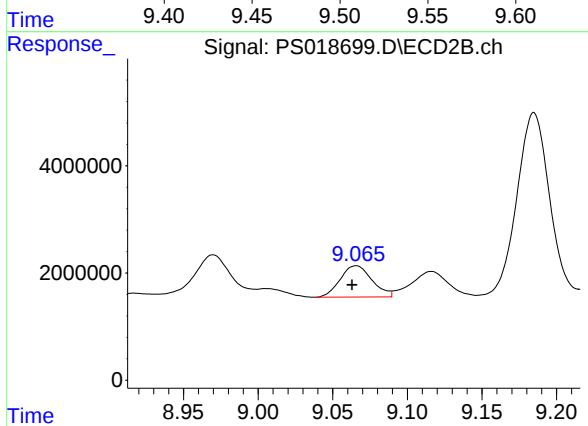
#11 2,4,5-TP (SILVEX)

R.T.: 8.708 min
Delta R.T.: 0.021 min
Response: 39710455
Conc: 9.10 ng/ml



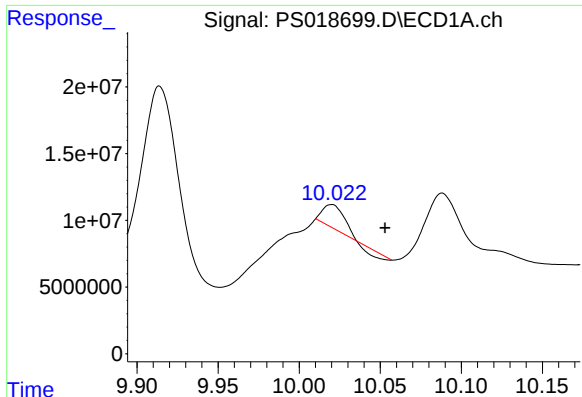
#12 2,4,5-T

R.T.: 9.519 min
Delta R.T.: 0.019 min
Response: 4709471
Conc: N.D.



#12 2,4,5-T

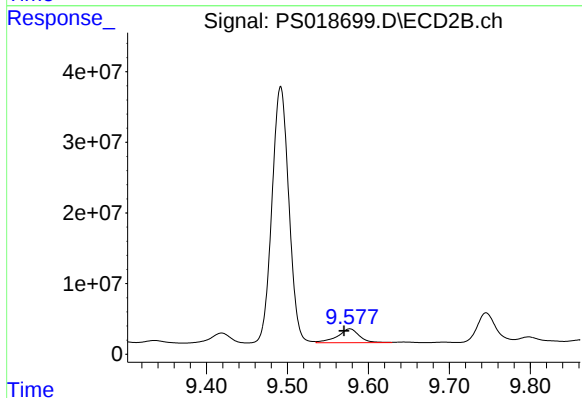
R.T.: 9.066 min
Delta R.T.: 0.003 min
Response: 8677594
Conc: 2.09 ng/ml



#13 2,4-DB

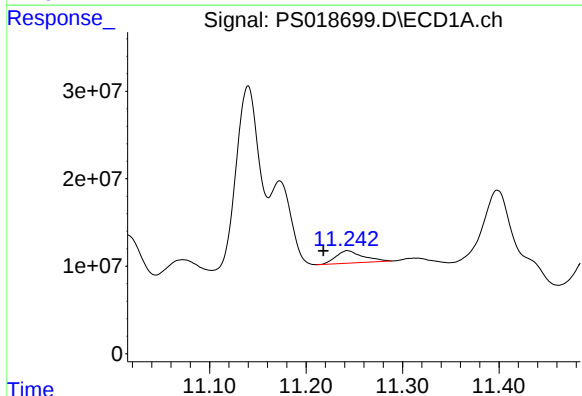
R.T.: 10.020 min
Delta R.T.: -0.033 min
Response: 12840200
Conc: 4.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



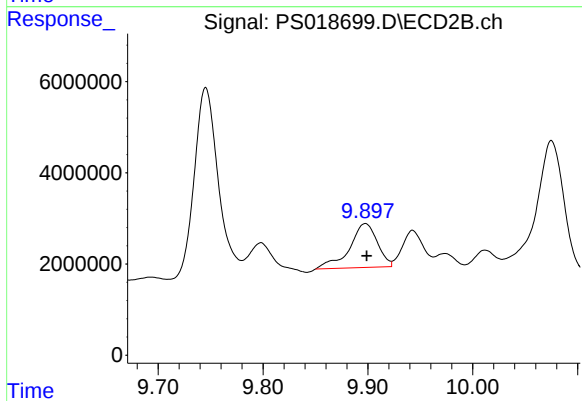
#13 2,4-DB

R.T.: 9.577 min
Delta R.T.: 0.007 min
Response: 37217127
Conc: 65.55 ng/ml



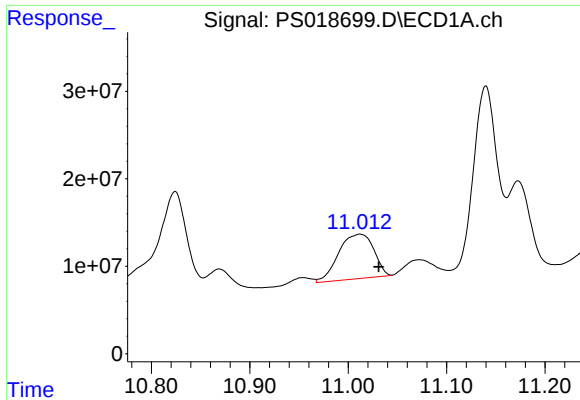
#14 DINOSEB

R.T.: 11.243 min
Delta R.T.: 0.025 min
Response: 28097984
Conc: 2.63 ng/ml



#14 DINOSEB

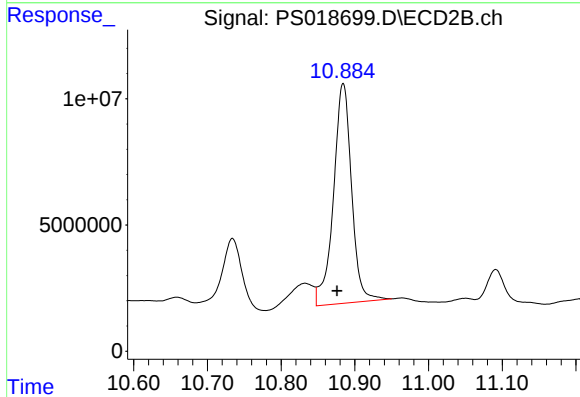
R.T.: 9.898 min
Delta R.T.: -0.001 min
Response: 17811111
Conc: 5.81 ng/ml



#15 Picloram

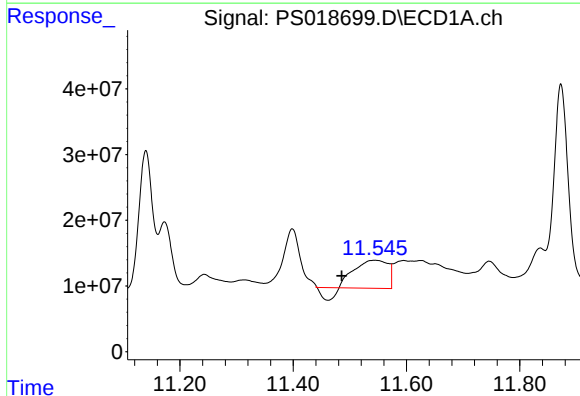
R.T.: 11.012 min
Delta R.T.: -0.019 min
Response: 126406907
Conc: 6.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



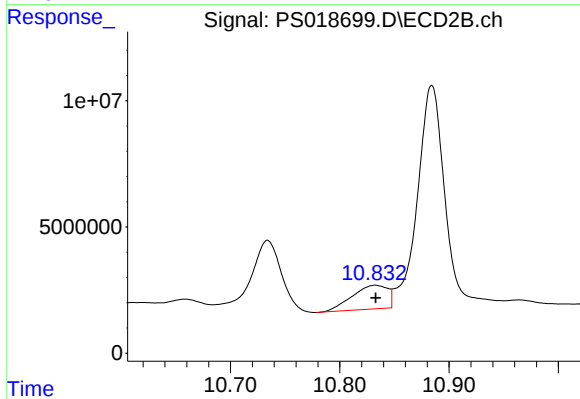
#15 Picloram

R.T.: 10.884 min
Delta R.T.: 0.008 min
Response: 148701537
Conc: 27.97 ng/ml



#16 DCPA

R.T.: 11.545 min
Delta R.T.: 0.059 min
Response: 155326024
Conc: 8.68 ng/ml



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.000 min
Response: 21361469
Conc: 4.06 ng/ml