

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 19:56
 Operator : DD\AJ
 Sample : M3823-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 03:52:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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 x 0.5 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	7.160	6.751	659.9E6	254.6E6	433.151	434.211
Target Compounds							
1) T	Dalapon	2.961	2.504	73619501	54465984	30.875	74.936 #
2) T	3,5-DICHL...	6.326f	5.970	2493904	85243684	1.172	96.688 #
3) T	4-Nitroph...	6.998	0.000	2348492	0	2.711	N.D. #
5) T	DICAMBA	7.334	0.000	12933747	0	2.216	N.D. #
6) T	MCPD	7.513	0.000	18346601	0	4.235	N.D. #
7) T	MCPA	7.624f	7.284f	206.8E6	73710514	33.444	24.206 #
9) T	2,4-D	8.335f	0.000	110.7E6	0	62.985	N.D. #
10) T	Pentachlo...	8.633f	8.227	62881434	8197351	3.112	<MDL #
11) T	2,4,5-TP ...	9.112	8.633	10228210	15543424	1.281	4.440 #
12) T	2,4,5-T	9.473f	0.000	16385677	0	1.985	N.D. #
13) T	2,4-DB	9.992	0.000	14462104	0	8.749	N.D. #
14) T	DINOSEB	11.074f	9.854	111.4E6	105.1E6	18.291	42.908 #
15) T	Picloram	10.905	0.000	5006310	0	<MDL	N.D. #

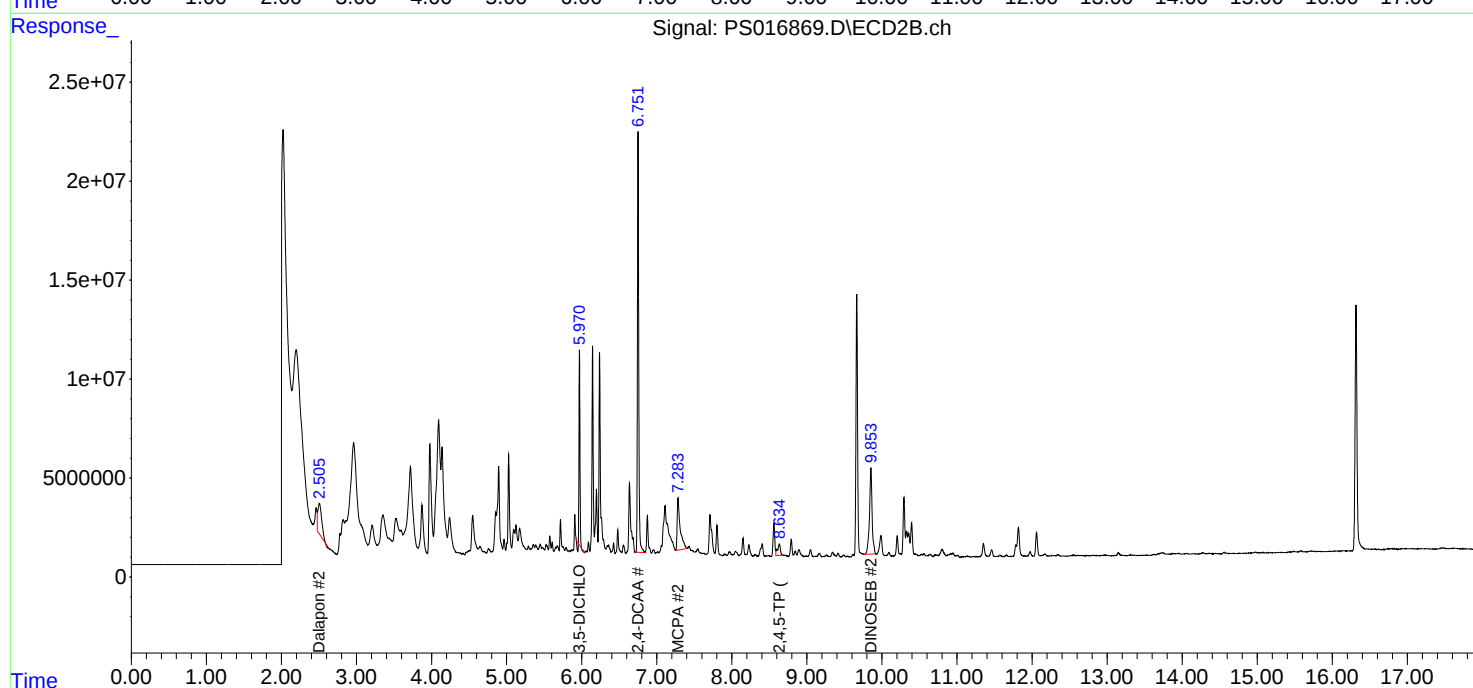
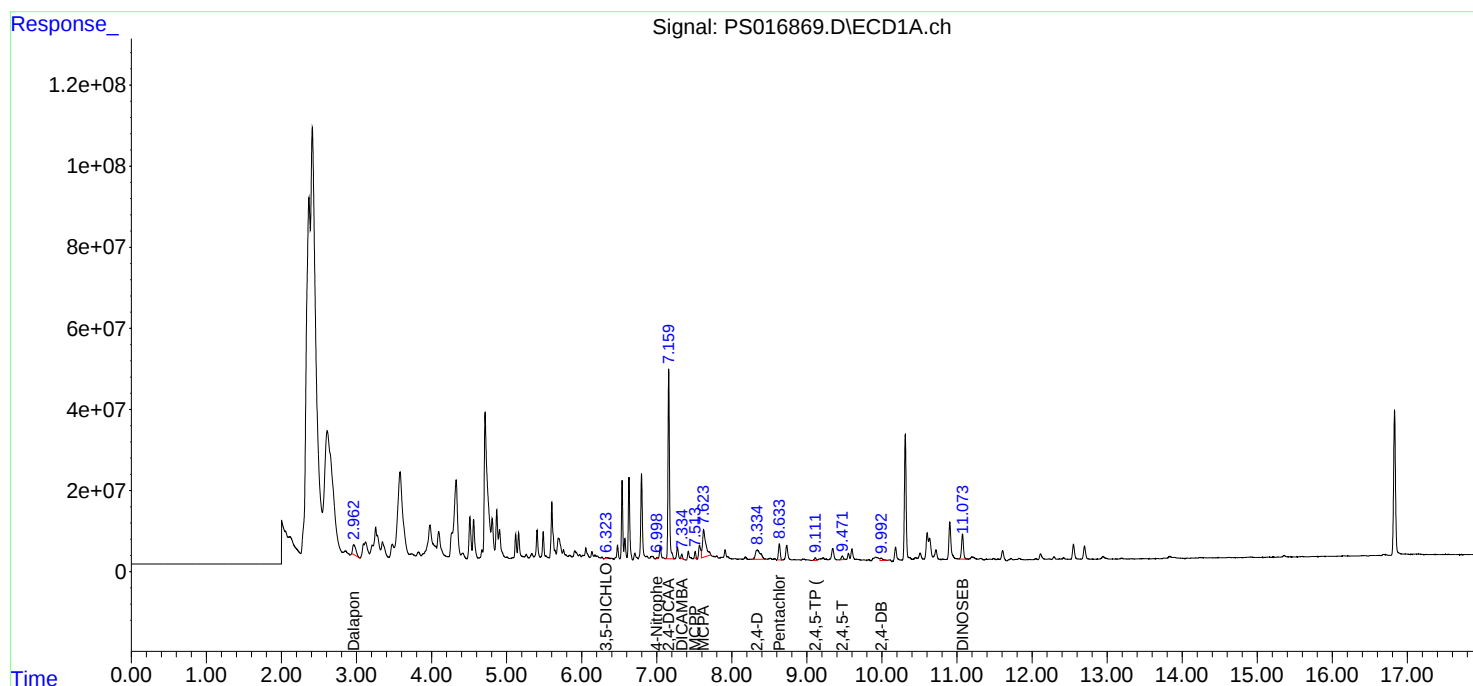
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

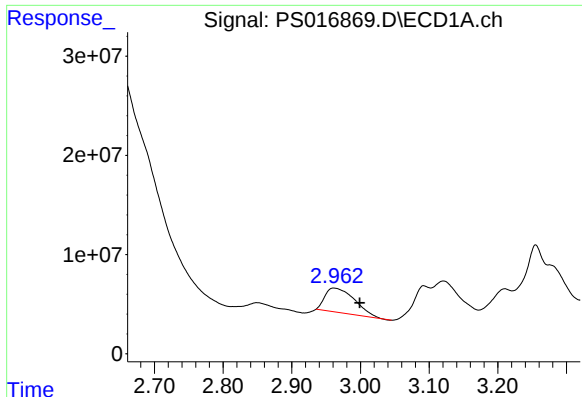
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ECD_S
ClientSampled :

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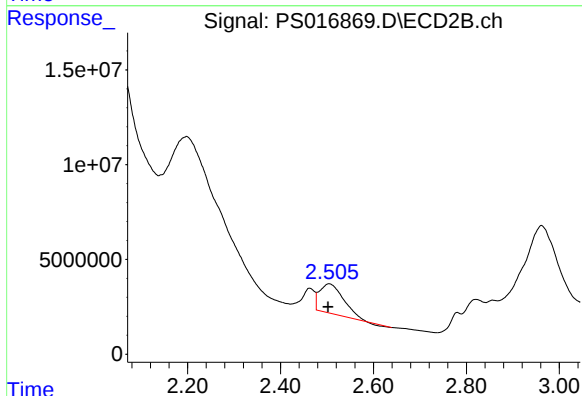




#1 Dalapon

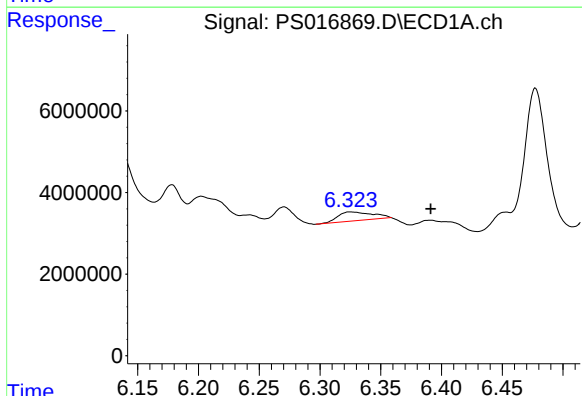
R.T.: 2.961 min
Delta R.T.: -0.038 min
Response: 73619501
Conc: 30.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



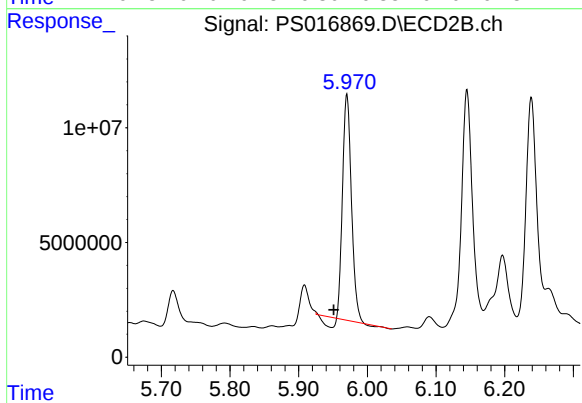
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: 0.002 min
Response: 54465984
Conc: 74.94 ng/ml



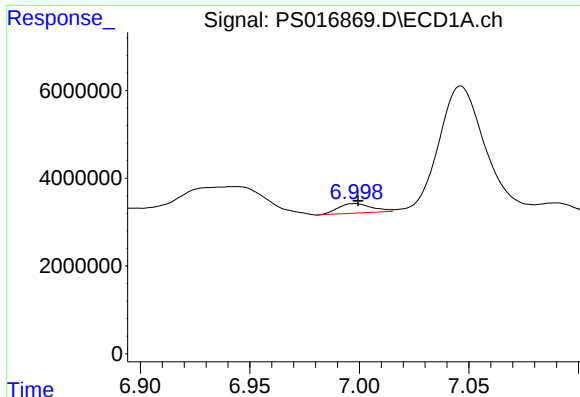
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.326 min
Delta R.T.: -0.065 min
Response: 2493904
Conc: 1.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

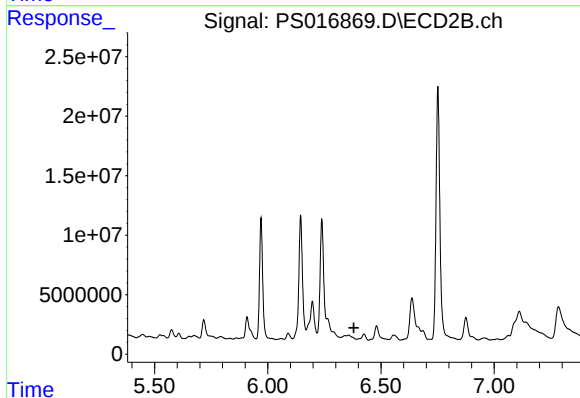
R.T.: 5.970 min
Delta R.T.: 0.019 min
Response: 85243684
Conc: 96.69 ng/ml



#3 4-Nitrophenol

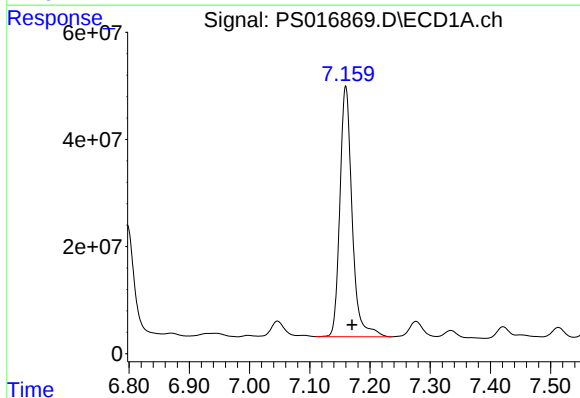
R.T.: 6.998 min
Delta R.T.: -0.001 min
Response: 2348492
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



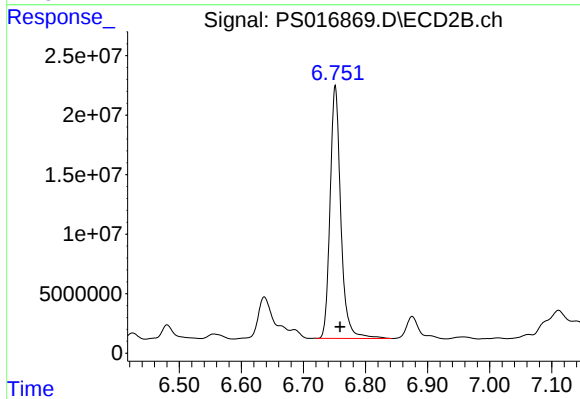
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



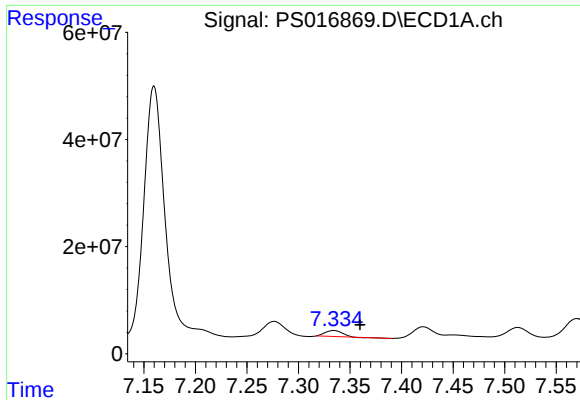
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.011 min
Response: 659926790
Conc: 433.15 ng/ml



#4 2,4-DCAA

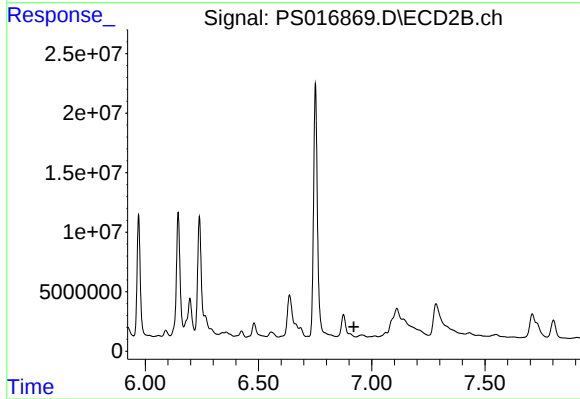
R.T.: 6.751 min
Delta R.T.: -0.008 min
Response: 254604991
Conc: 434.21 ng/ml



#5 DICAMBA

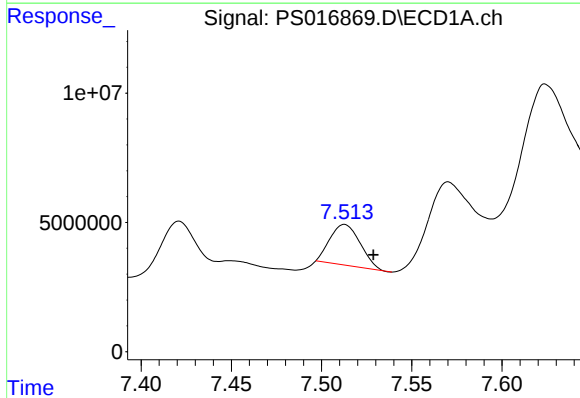
R.T.: 7.334 min
Delta R.T.: -0.026 min
Response: 12933747
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



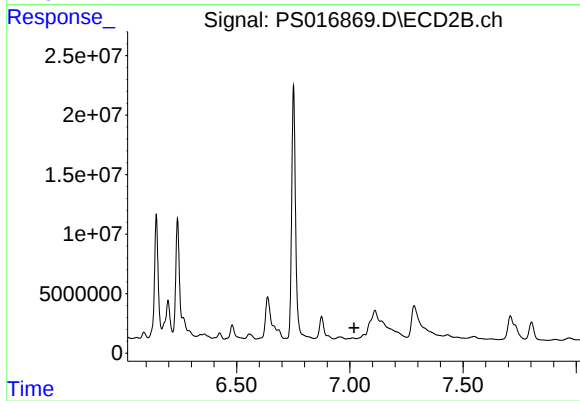
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



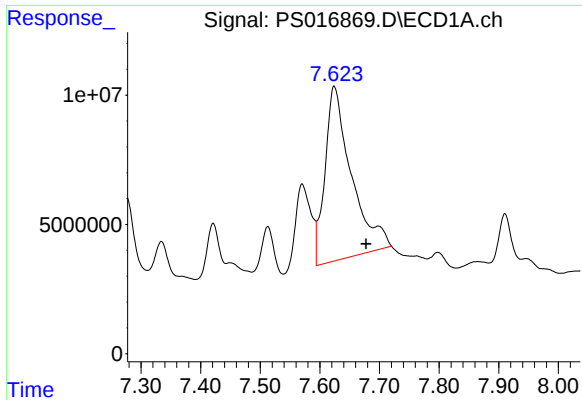
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.016 min
Response: 18346601
Conc: 4.23 ug/ml



#6 MCP

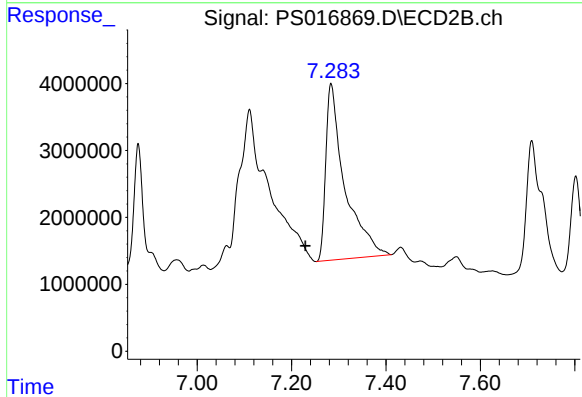
R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

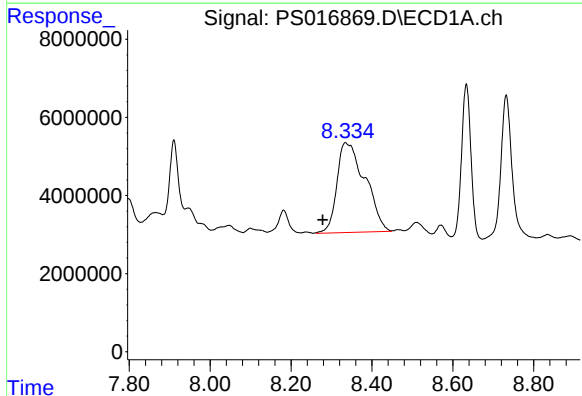
R.T.: 7.624 min
Delta R.T.: -0.053 min
Response: 206836167
Conc: 33.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



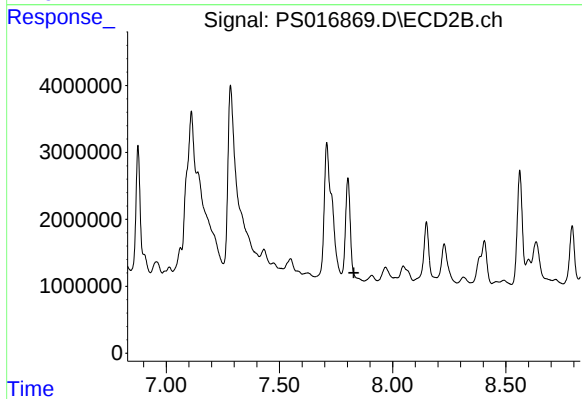
#7 MCPA

R.T.: 7.284 min
Delta R.T.: 0.055 min
Response: 73710514
Conc: 24.21 ug/ml



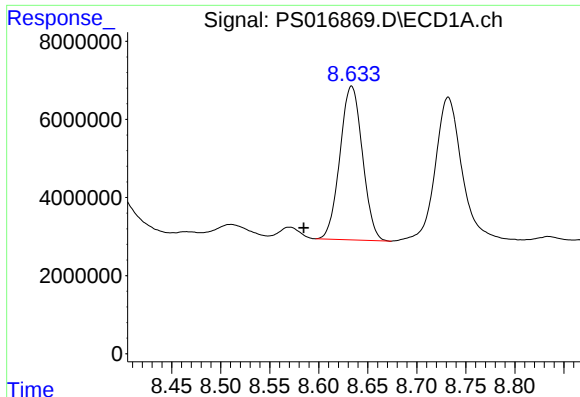
#9 2,4-D

R.T.: 8.335 min
Delta R.T.: 0.056 min
Response: 110744429
Conc: 62.99 ng/ml



#9 2,4-D

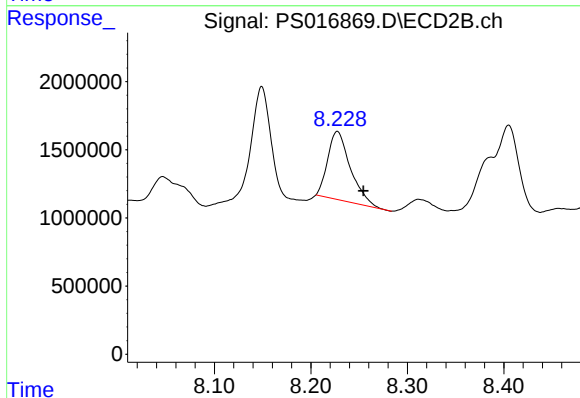
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

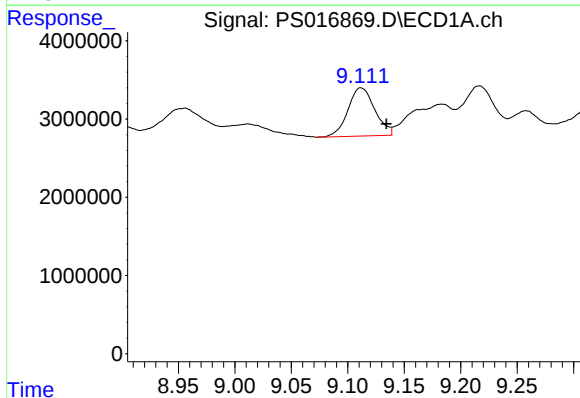
R.T.: 8.633 min
Delta R.T.: 0.049 min
Response: 62881434
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



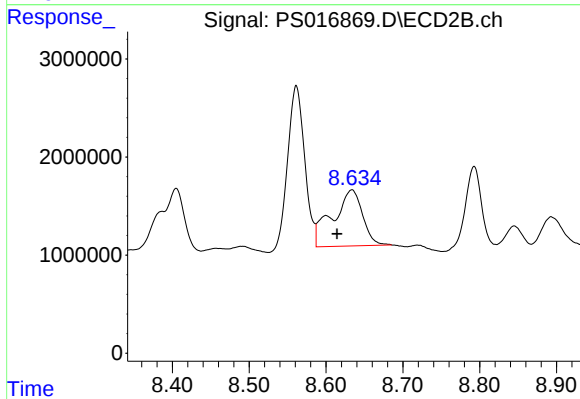
#10 Pentachlorophenol

R.T.: 8.227 min
Delta R.T.: -0.027 min
Response: 8197351
Conc: N.D.



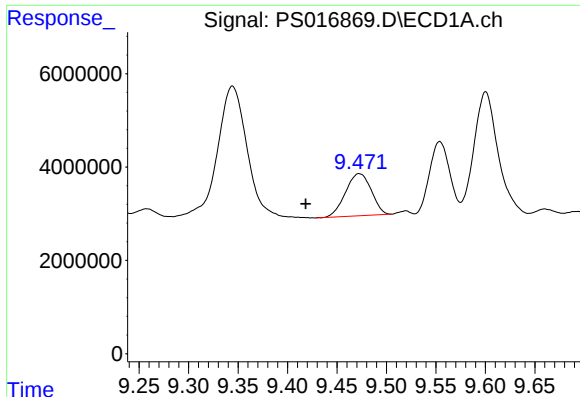
#11 2,4,5-TP (SILVEX)

R.T.: 9.112 min
Delta R.T.: -0.022 min
Response: 10228210
Conc: 1.28 ng/ml



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

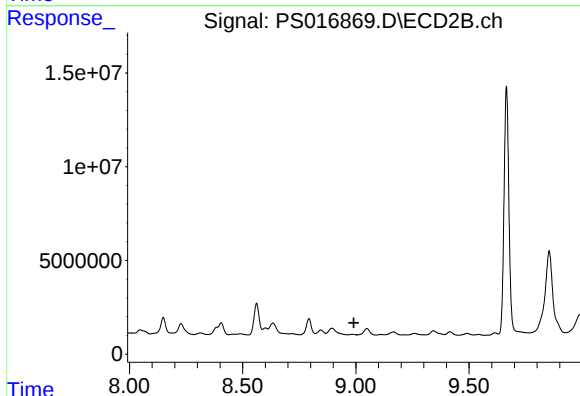
R.T.: 8.633 min
Delta R.T.: 0.019 min
Response: 15543424
Conc: 4.44 ng/ml



#12 2,4,5-T

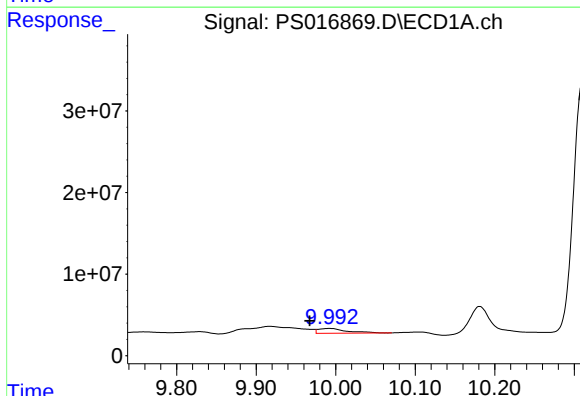
R.T.: 9.473 min
Delta R.T.: 0.054 min
Response: 16385677
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



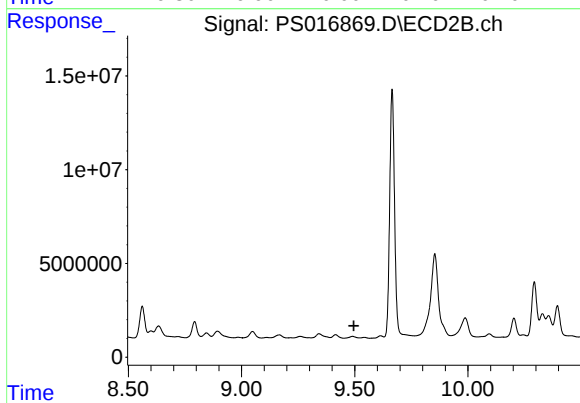
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



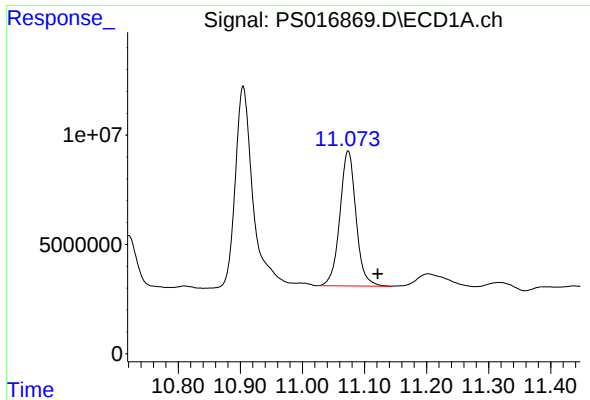
#13 2,4-DB

R.T.: 9.992 min
Delta R.T.: 0.025 min
Response: 14462104
Conc: 8.75 ng/ml



#13 2,4-DB

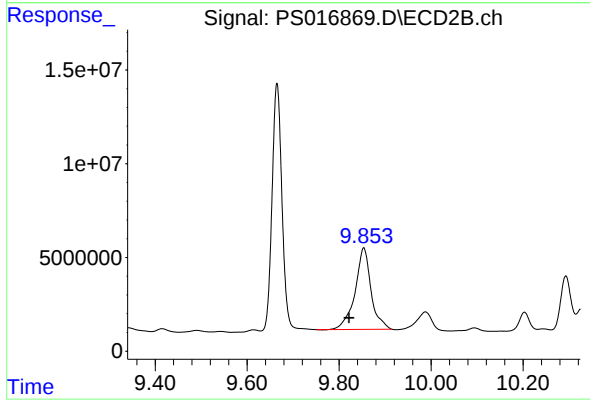
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.074 min
Delta R.T.: -0.047 min
Response: 111436977
Conc: 18.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: 0.031 min
Response: 105106181
Conc: 42.91 ng/ml