

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100521\
 Data File : PS016962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2021 11:02
 Operator : DD\AJ
 Sample : M4005-18RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 16:52:31 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 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	7.159	6.744	412.6E6	160.0E6	270.801	272.815
Target Compounds							
1) T	Dalapon	2.957f	2.492	50784666	34731168	21.298	47.785 #
2) T	3,5-DICHL...	0.000	5.964	0	59922978	N.D.	67.968
3) T	4-Nitroph...	6.996	0.000	2332717	0	2.693	N.D. #
5) T	DICAMBA	7.337	6.909	11849612	2902873	2.030	1.140 #
6) T	MCPD	7.513	0.000	9554710	0	2.205	N.D. #
7) T	MCPA	7.706	7.198	10186924	12857877	1.647	4.222 #
8) T	DICHLORPROP	7.987f	7.542	22284628	15984130	15.093	24.647 #
9) T	2,4-D	8.271	0.000	47097527	0	26.787	N.D. #
10) T	Pentachlo...	8.637f	0.000	41882480	0	2.073	N.D. #
11) T	2,4,5-TP ...	9.185f	8.629	27762280	38225046	3.477	10.918 #
12) T	2,4,5-T	9.472f	9.029	74463932	13793394	9.022	4.239 #
13) T	2,4-DB	9.948	0.000	19021108	0	11.507	N.D. #
14) T	DINOSEB	11.072f	9.808	631.8E6	127.0E6	103.705	51.830 #
15) T	Picloram	0.000	10.790	0	142.9E6	N.D.	33.305
16) T	DCPA	11.453f	10.790	30945861	142.9E6	3.014	32.777 #

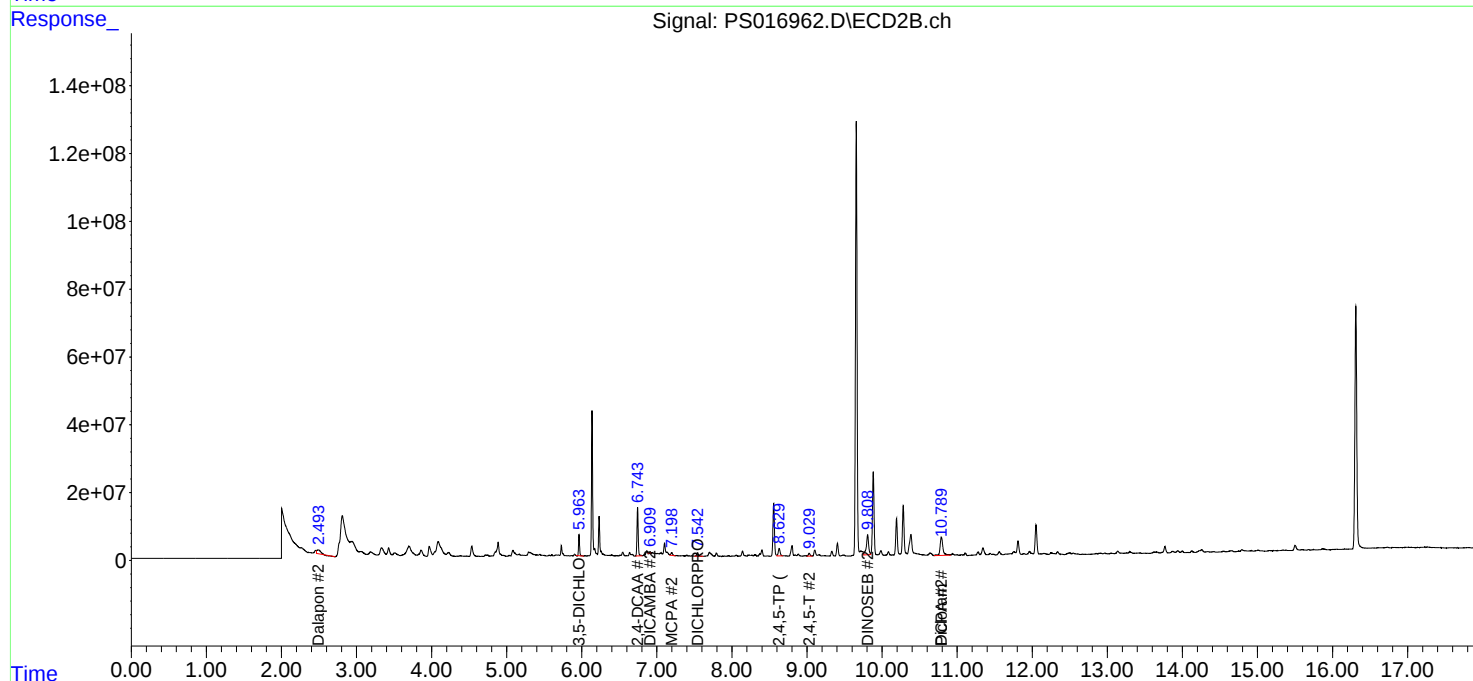
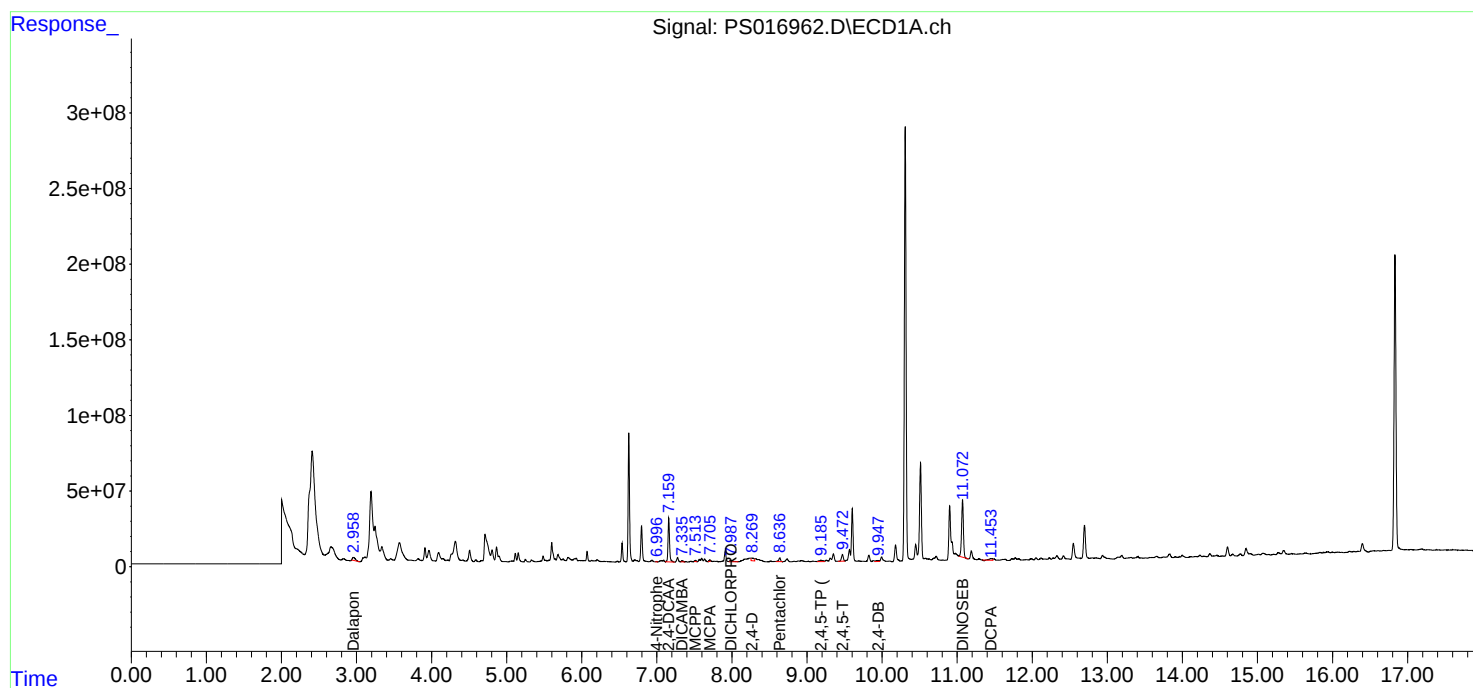
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

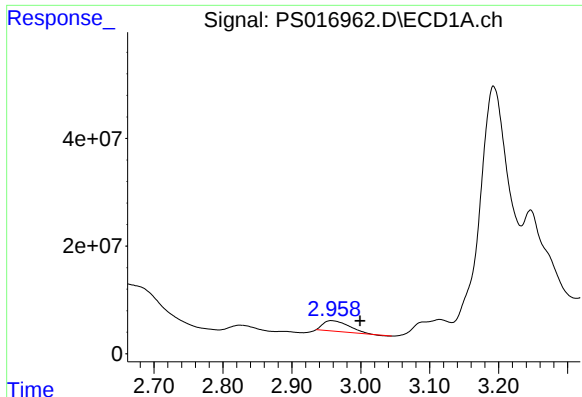
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100521\
Data File : PS016962.D
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Operator : DD\AJ
Sample : M4005-18RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 16:52:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
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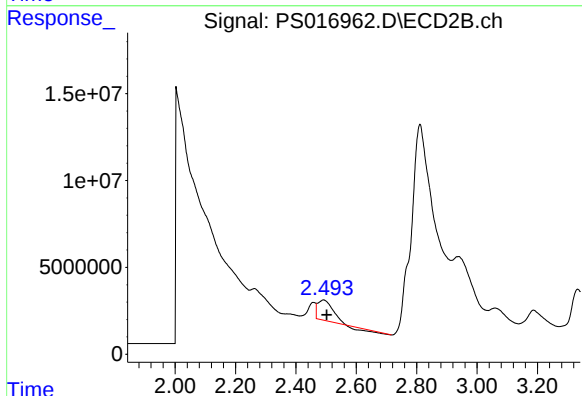




#1 Dalapon

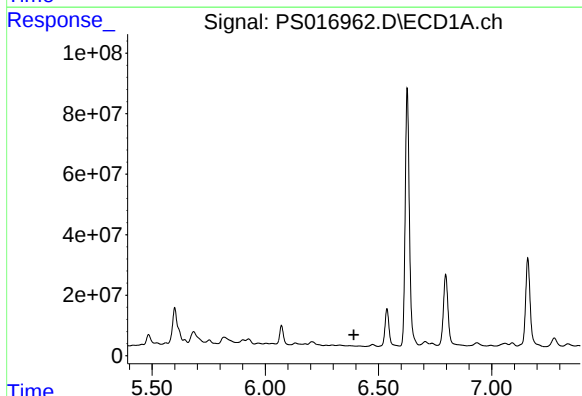
R.T.: 2.957 min
Delta R.T.: -0.042 min
Response: 50784666
Conc: 21.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



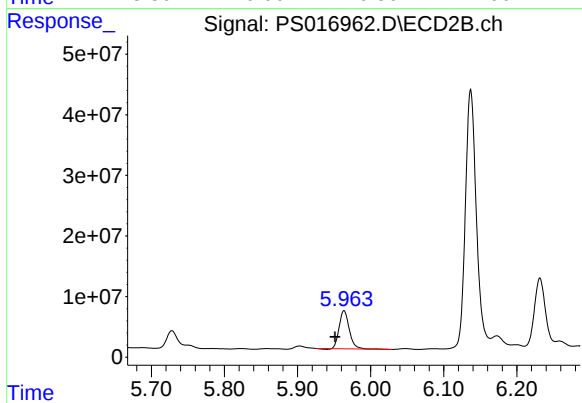
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.011 min
Response: 34731168
Conc: 47.78 ng/ml



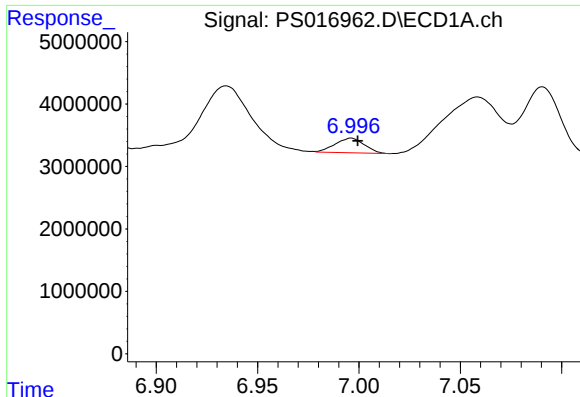
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

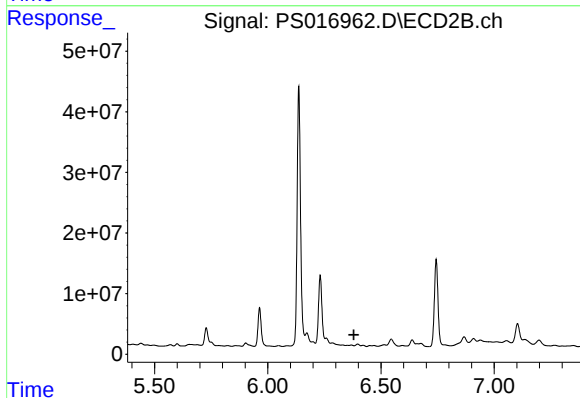
R.T.: 5.964 min
Delta R.T.: 0.012 min
Response: 59922978
Conc: 67.97 ng/ml



#3 4-Nitrophenol

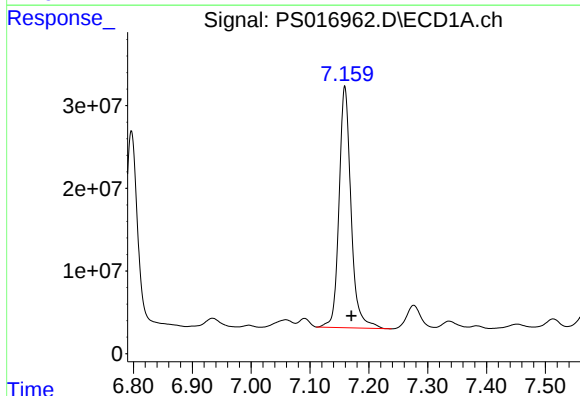
R.T.: 6.996 min
Delta R.T.: -0.003 min
Response: 2332717
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



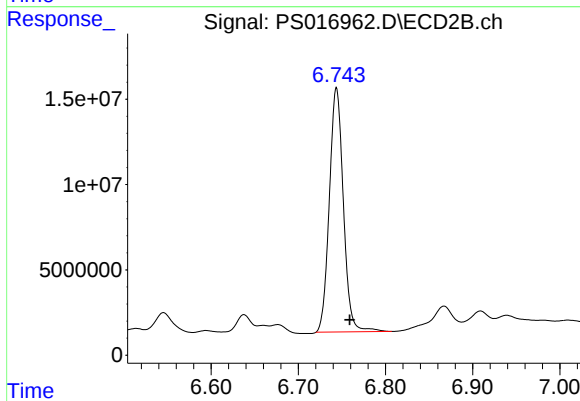
#3 4-Nitrophenol

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



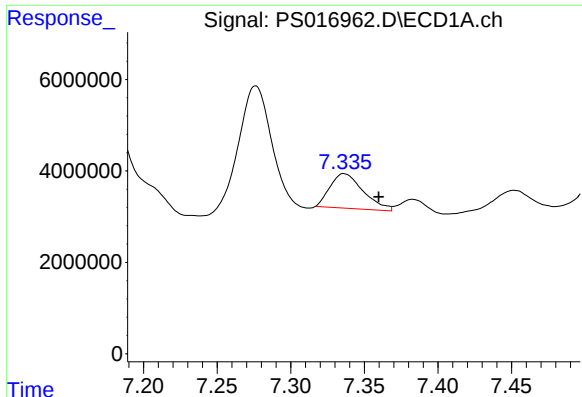
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 412578895
Conc: 270.80 ng/ml



#4 2,4-DCAA

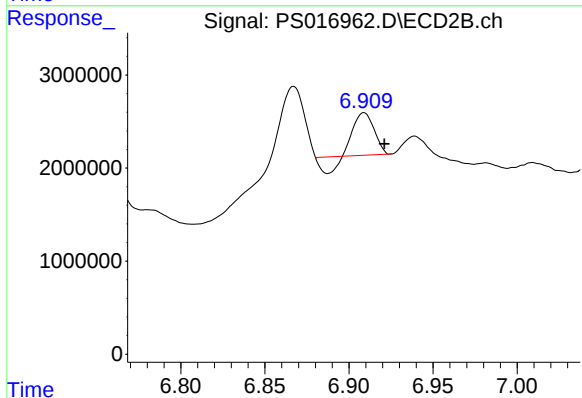
R.T.: 6.744 min
Delta R.T.: -0.015 min
Response: 159968780
Conc: 272.82 ng/ml



#5 DICAMBA

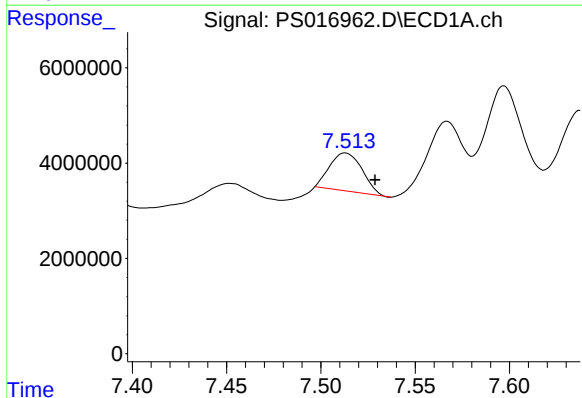
R.T.: 7.337 min
Delta R.T.: -0.023 min
Response: 11849612
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



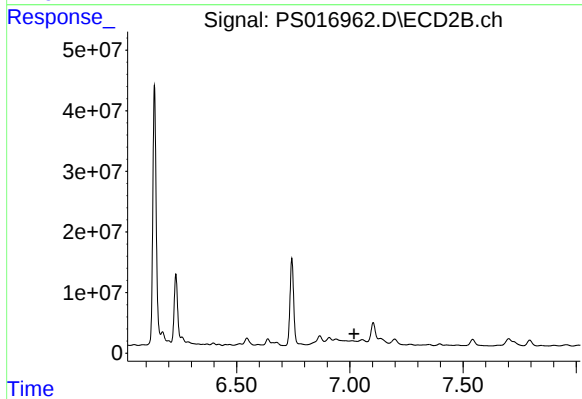
#5 DICAMBA

R.T.: 6.909 min
Delta R.T.: -0.012 min
Response: 2902873
Conc: 1.14 ng/ml



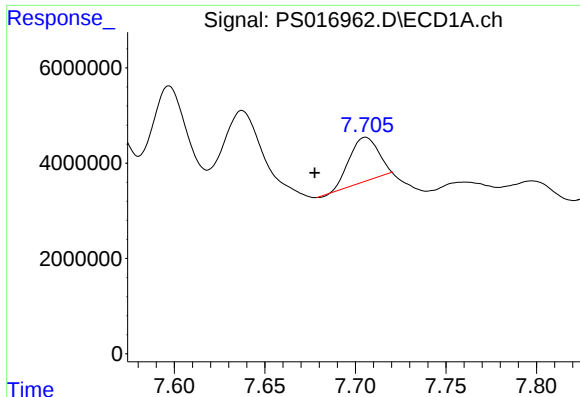
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.016 min
Response: 9554710
Conc: 2.21 ug/ml



#6 MCP

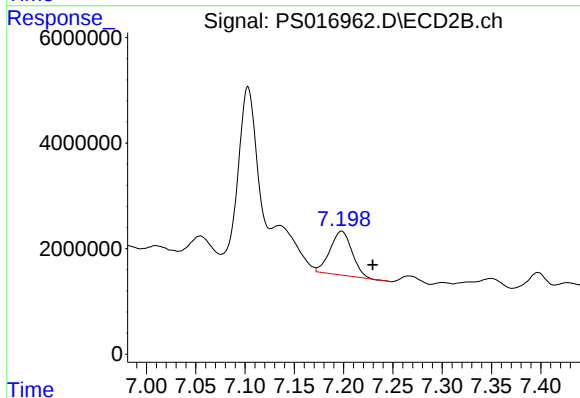
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

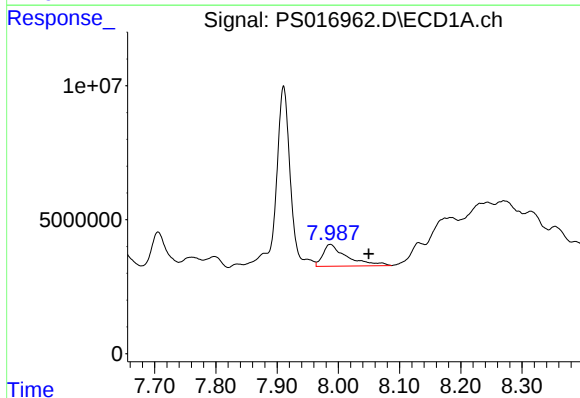
R.T.: 7.706 min
Delta R.T.: 0.028 min
Response: 10186924
Conc: 1.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



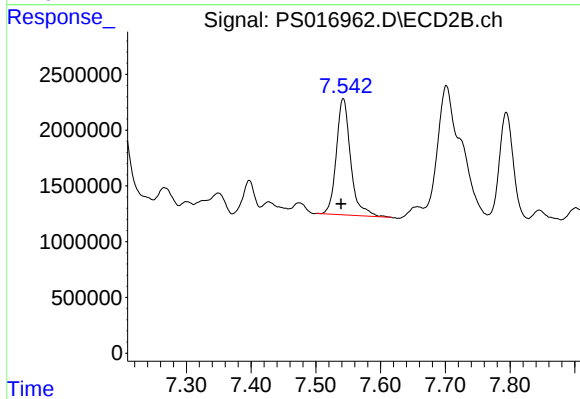
#7 MCPA

R.T.: 7.198 min
Delta R.T.: -0.032 min
Response: 12857877
Conc: 4.22 ug/ml



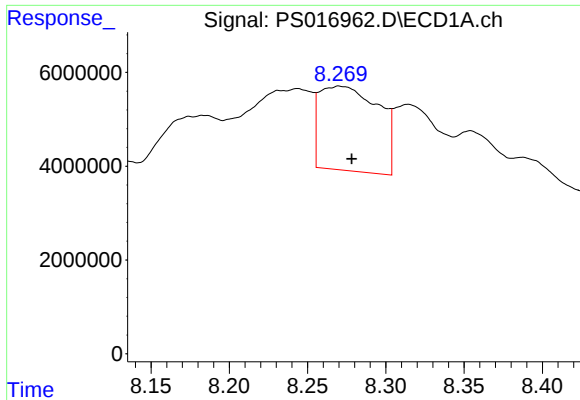
#8 DICHLORPROP

R.T.: 7.987 min
Delta R.T.: -0.063 min
Response: 22284628
Conc: 15.09 ng/ml



#8 DICHLORPROP

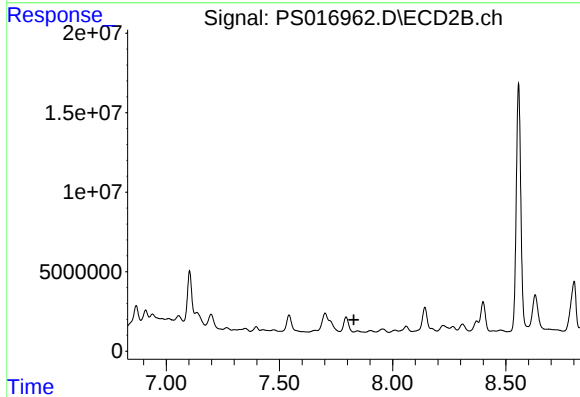
R.T.: 7.542 min
Delta R.T.: 0.004 min
Response: 15984130
Conc: 24.65 ng/ml



#9 2,4-D

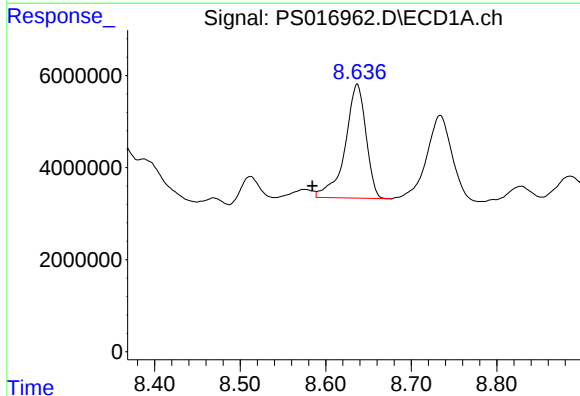
R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 47097527
Conc: 26.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



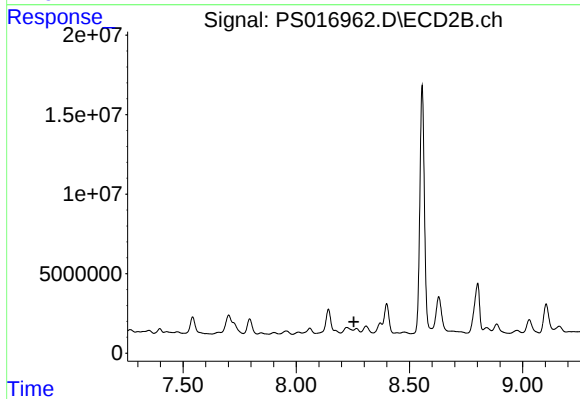
#9 2,4-D

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



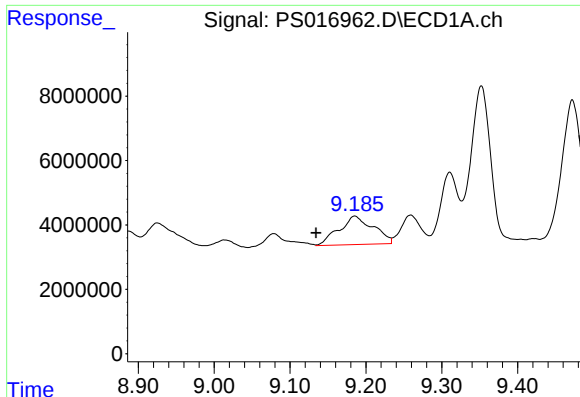
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.052 min
Response: 41882480
Conc: 2.07 ng/ml



#10 Pentachlorophenol

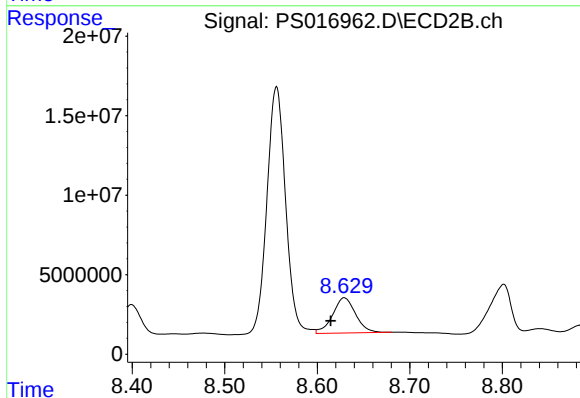
R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



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

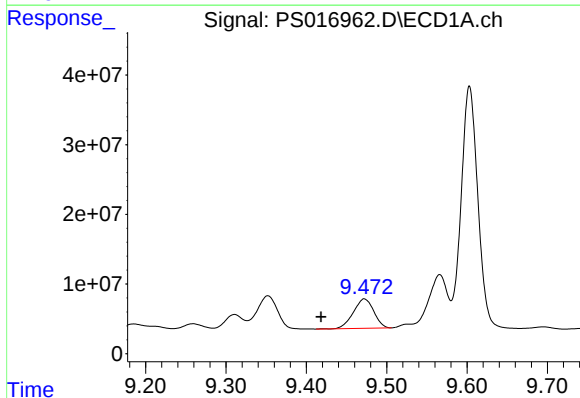
R.T.: 9.185 min
Delta R.T.: 0.051 min
Response: 27762280
Conc: 3.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



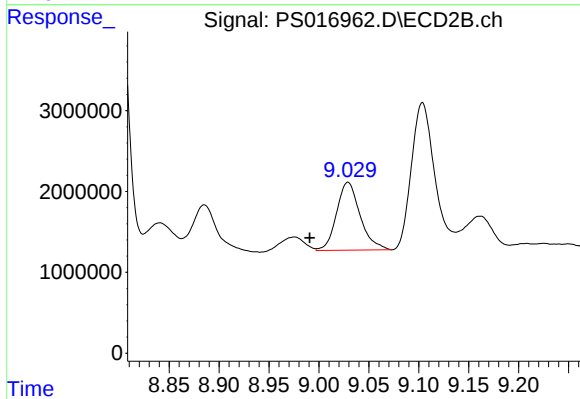
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.015 min
Response: 38225046
Conc: 10.92 ng/ml



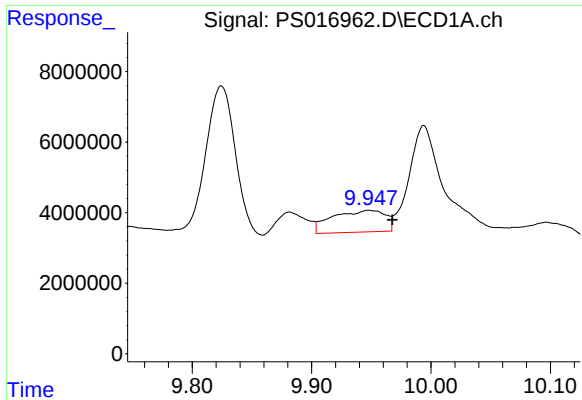
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.054 min
Response: 74463932
Conc: 9.02 ng/ml



#12 2,4,5-T

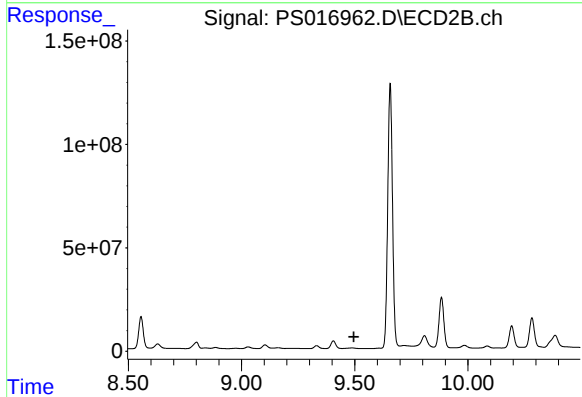
R.T.: 9.029 min
Delta R.T.: 0.038 min
Response: 13793394
Conc: 4.24 ng/ml



#13 2,4-DB

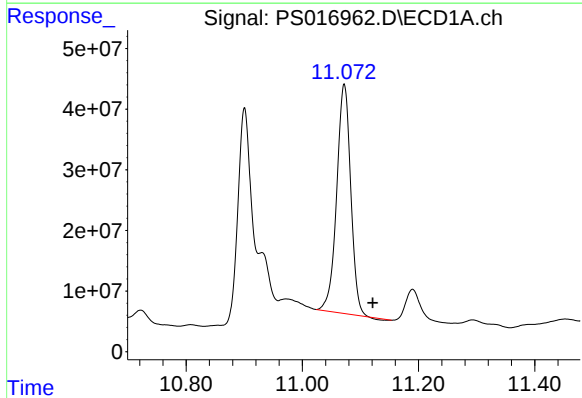
R.T.: 9.948 min
Delta R.T.: -0.019 min
Response: 19021108
Conc: 11.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



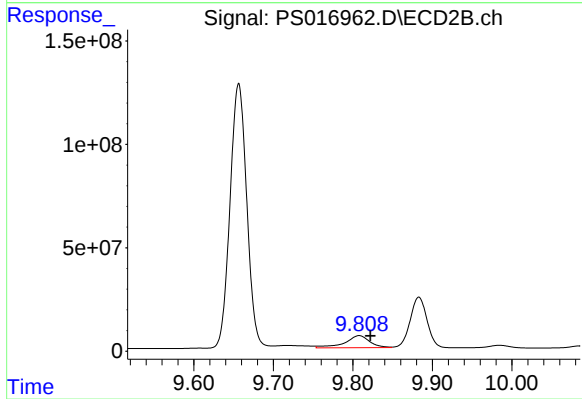
#13 2,4-DB

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



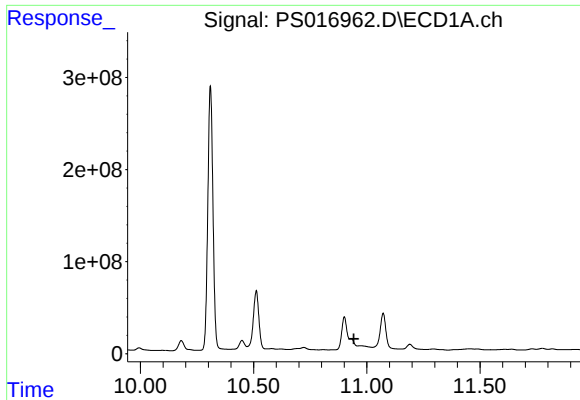
#14 DINOSEB

R.T.: 11.072 min
Delta R.T.: -0.049 min
Response: 631830126
Conc: 103.71 ng/ml



#14 DINOSEB

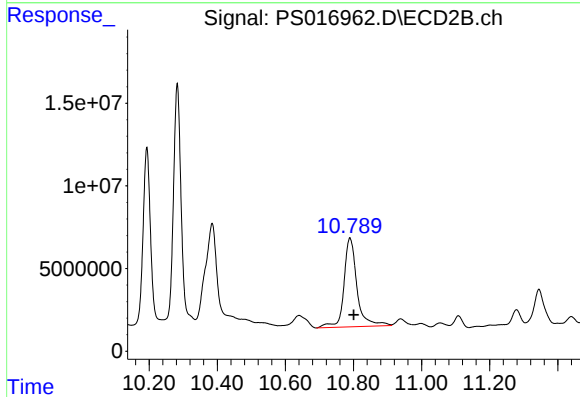
R.T.: 9.808 min
Delta R.T.: -0.014 min
Response: 126959285
Conc: 51.83 ng/ml



#15 Picloram

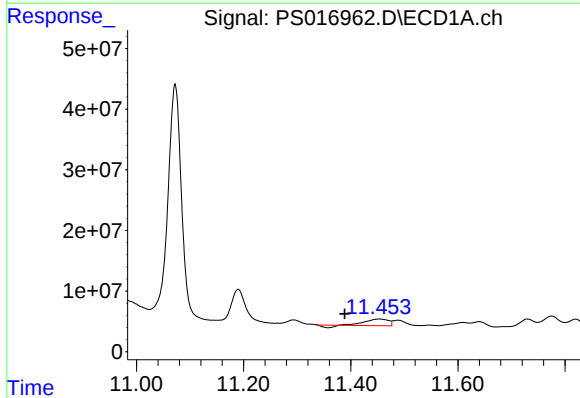
R.T.: 0.000 min
Exp R.T.: 10.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



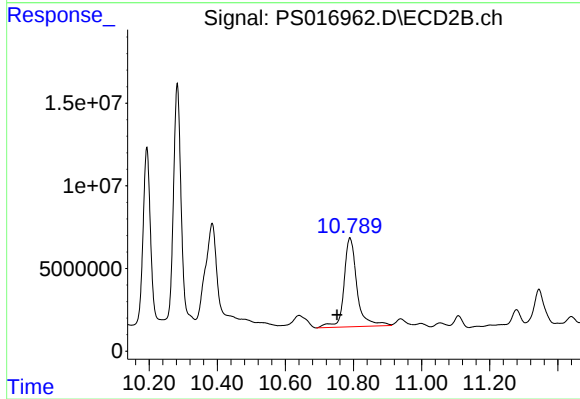
#15 Picloram

R.T.: 10.790 min
Delta R.T.: -0.011 min
Response: 142871521
Conc: 33.31 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.064 min
Response: 30945861
Conc: 3.01 ng/ml



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.038 min
Response: 142871521
Conc: 32.78 ng/ml