

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012821\
 Data File : PS013884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2021 19:47
 Operator : DD\AJ
 Sample : M1174-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 00:57:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.204	6.907	426.3E6	168.6E6	396.233	437.006
Target Compounds							
1) T	Dalapon	2.990	2.586	41963867	49705315	33.623	96.673 #
2) T	3,5-DICHL...	6.486f	6.090	2217370	76339632	1.492	125.735 #
3) T	4-Nitroph...	7.091f	6.537	25744664	5441938	47.378	21.640 #
5) T	DICAMBA	7.379	7.063	11425412	4453478	2.657	2.702
6) T	MCPD	7.555	0.000	7638144	0	2.420	N.D. #
7) T	MCPA	7.693	0.000	37878324	0	8.369	N.D. #
8) T	DICHLORPROP	8.030f	7.730	4873532	31836173	4.484	74.824 #
10) T	Pentachlo...	8.677f	0.000	20809106	0	1.314	N.D. #
11) T	2,4,5-TP ...	0.000	8.749	0	19422711	N.D.	8.461
12) T	2,4,5-T	9.390f	0.000	39528542	0	6.137	N.D. #
13) T	2,4-DB	10.044	0.000	8175091	0	7.406	N.D. #
14) T	DINOSEB	11.132	10.019	18969113	4221513	3.743	2.584 #
15) T	Picloram	11.011	11.022	33844237	8632165	3.986	2.529 #

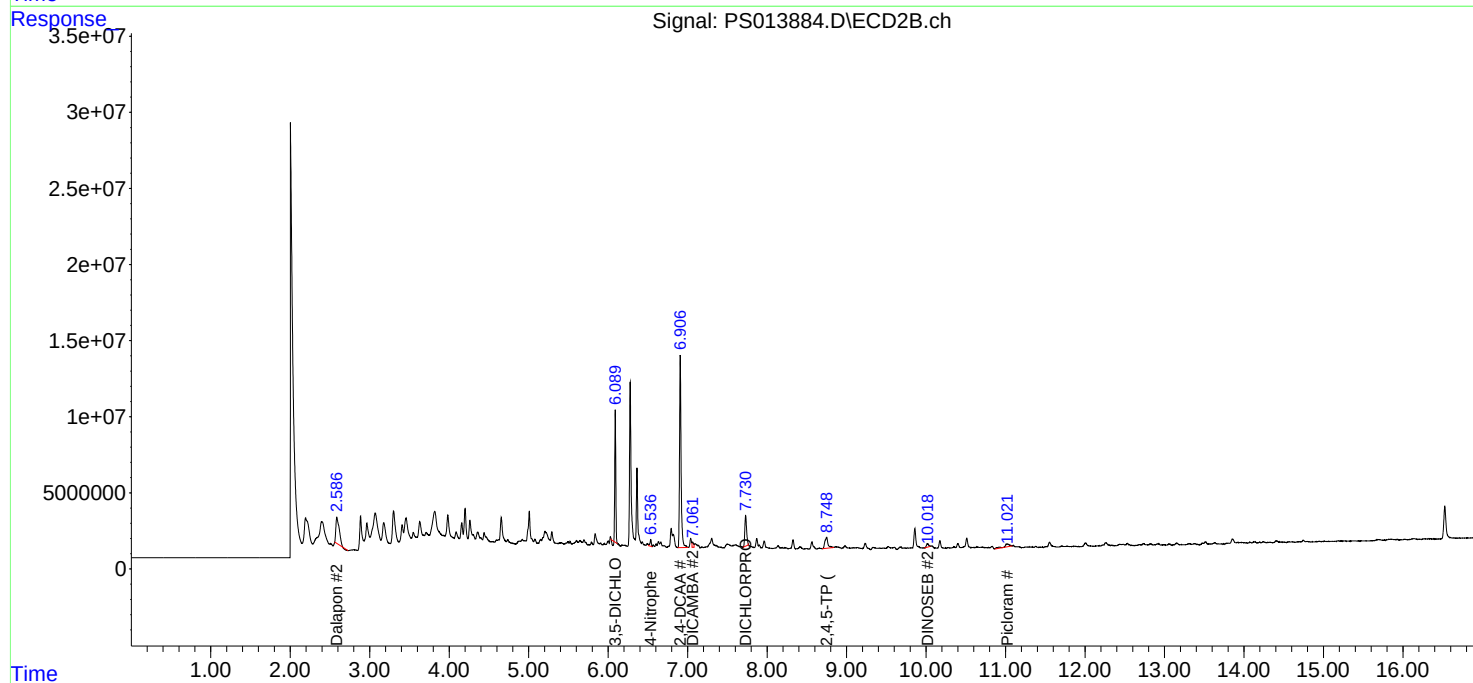
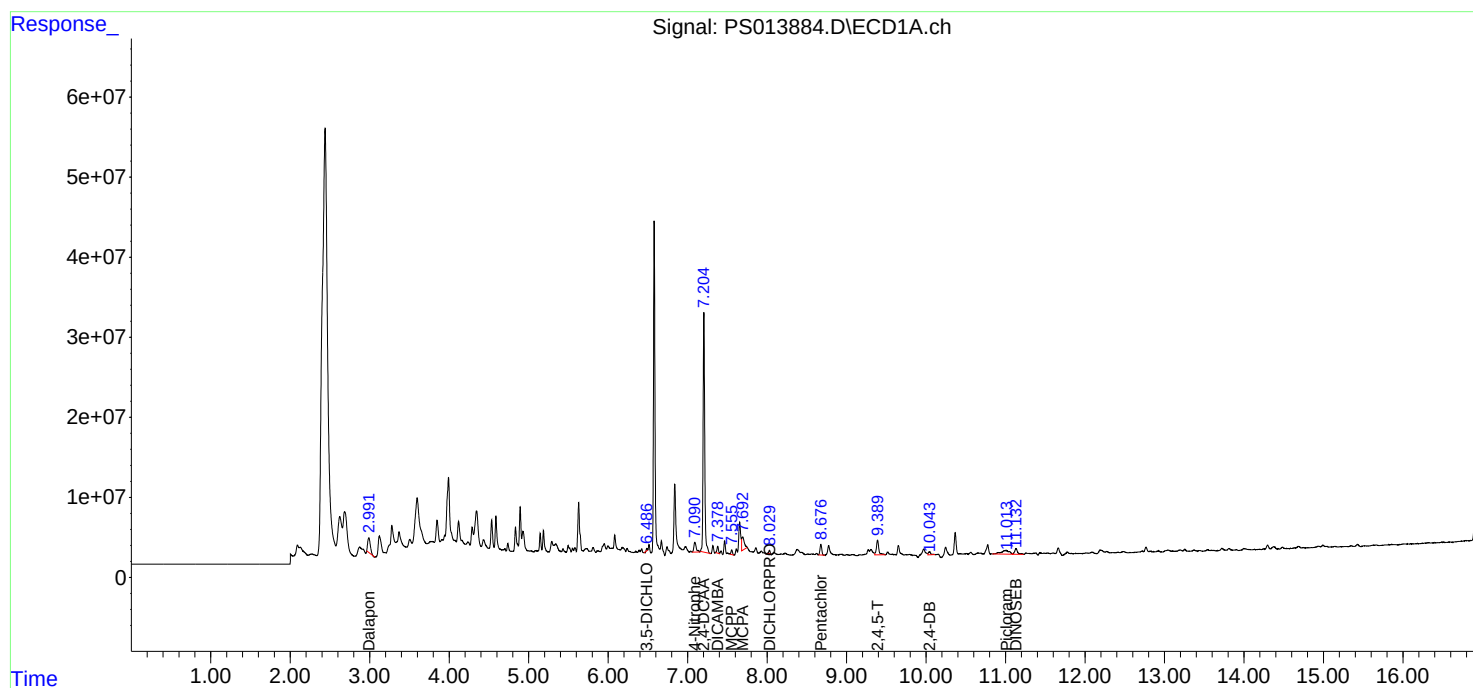
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

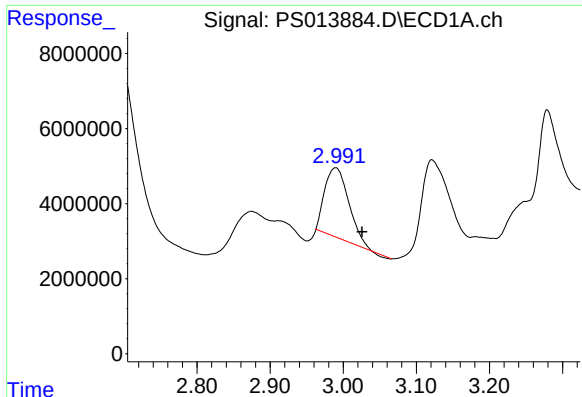
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012821\
Data File : PS013884.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2021 19:47
Operator : DD\AJ
Sample : M1174-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 00:57:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
Quant Title : 8080.M
QLast Update : Thu Jan 28 01:00:30 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

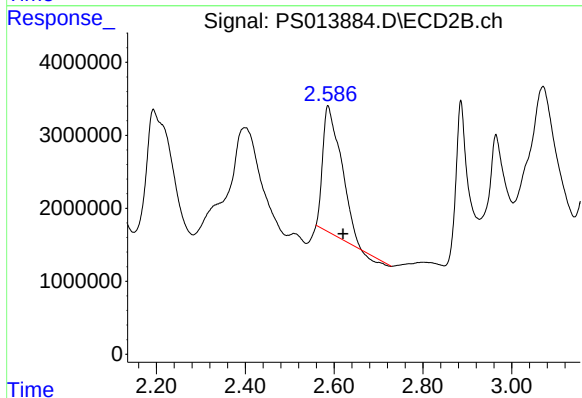




#1 Dalapon

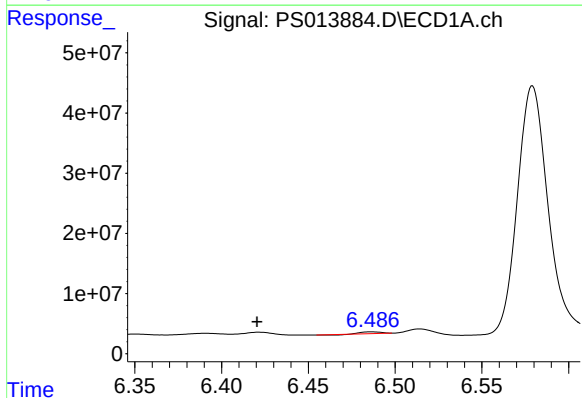
R.T.: 2.990 min
Delta R.T.: -0.036 min
Response: 41963867
Conc: 33.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



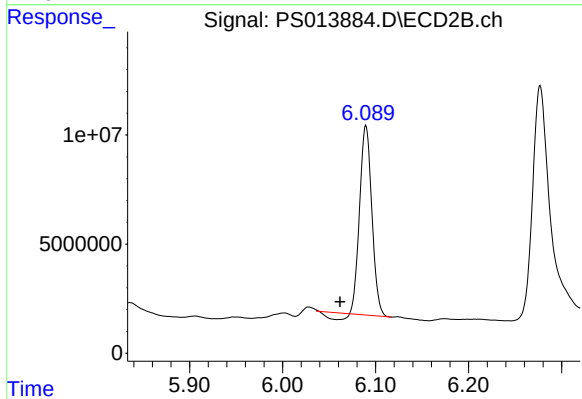
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.034 min
Response: 49705315
Conc: 96.67 ng/ml



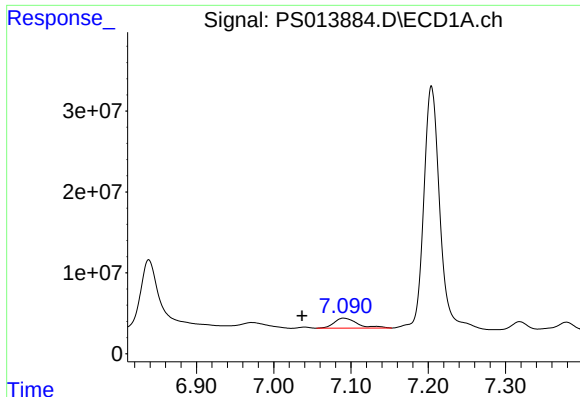
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.486 min
Delta R.T.: 0.066 min
Response: 2217370
Conc: 1.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

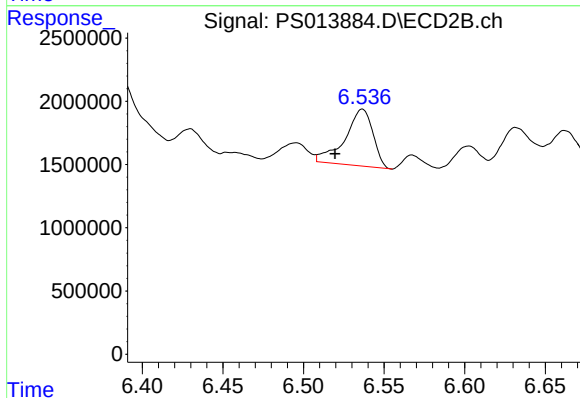
R.T.: 6.090 min
Delta R.T.: 0.028 min
Response: 76339632
Conc: 125.74 ng/ml



#3 4-Nitrophenol

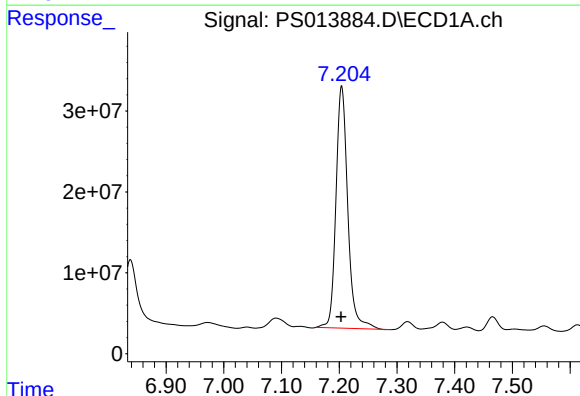
R.T.: 7.091 min
Delta R.T.: 0.054 min
Response: 25744664
Conc: 47.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



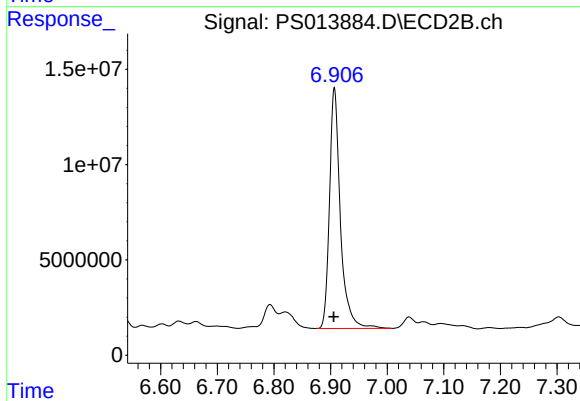
#3 4-Nitrophenol

R.T.: 6.537 min
Delta R.T.: 0.017 min
Response: 5441938
Conc: 21.64 ng/ml



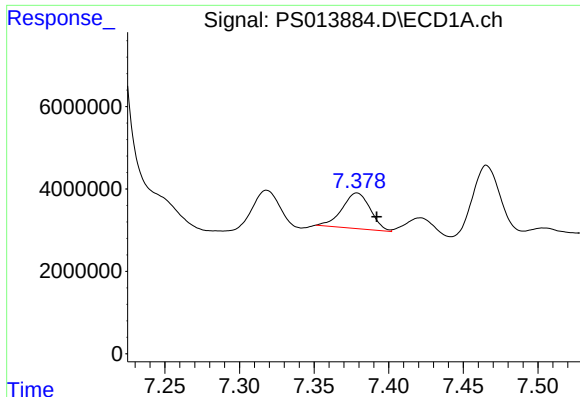
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.001 min
Response: 426289112
Conc: 396.23 ng/ml



#4 2,4-DCAA

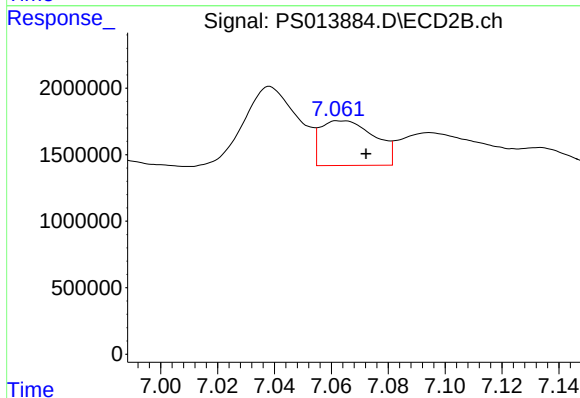
R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 168576412
Conc: 437.01 ng/ml



#5 DICAMBA

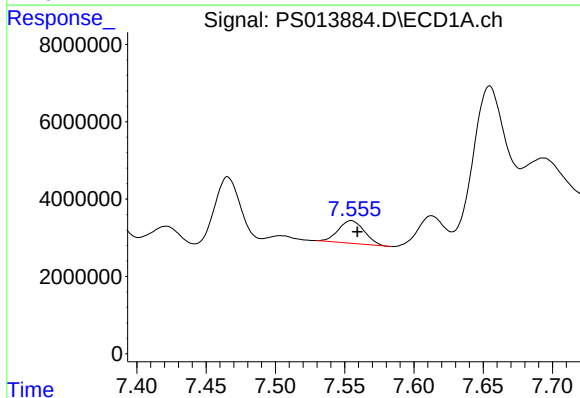
R.T.: 7.379 min
Delta R.T.: -0.013 min
Response: 11425412
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



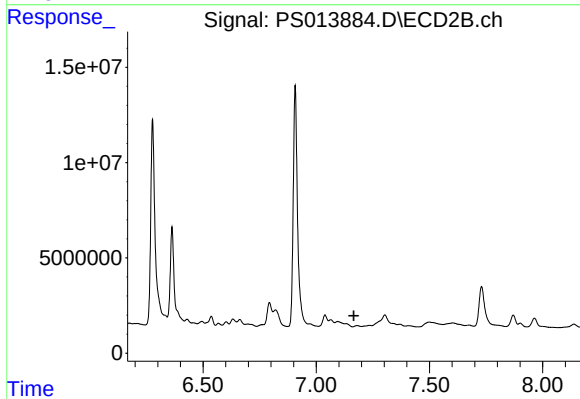
#5 DICAMBA

R.T.: 7.063 min
Delta R.T.: -0.009 min
Response: 4453478
Conc: 2.70 ng/ml



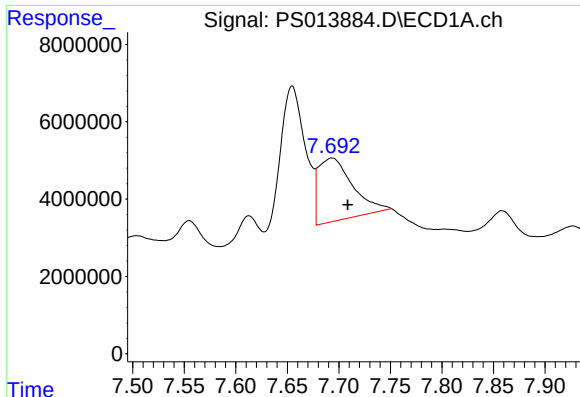
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.005 min
Response: 7638144
Conc: 2.42 ug/ml



#6 MCP

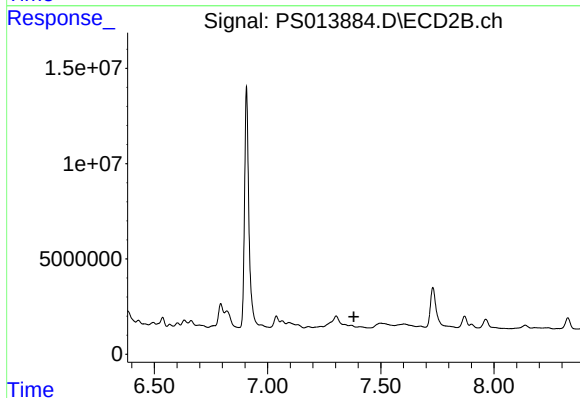
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

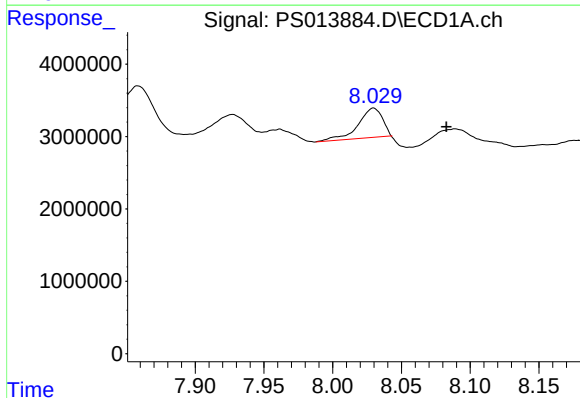
R.T.: 7.693 min
Delta R.T.: -0.016 min
Response: 37878324
Conc: 8.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



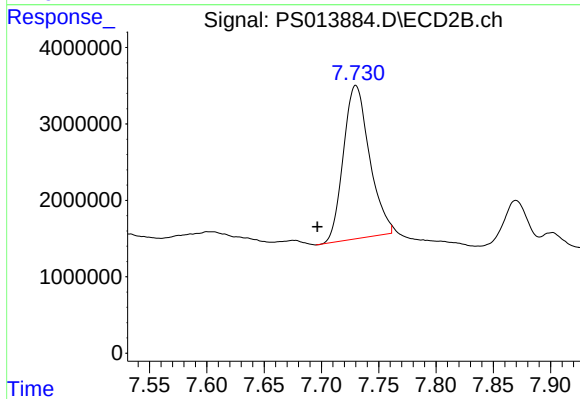
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.381 min
Response: 0
Conc: N.D.



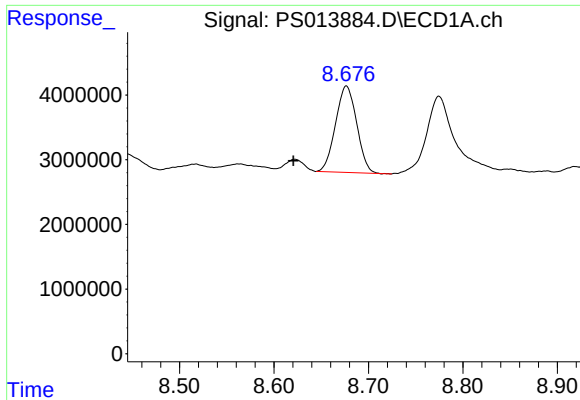
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.053 min
Response: 4873532
Conc: 4.48 ng/ml



#8 DICHLORPROP

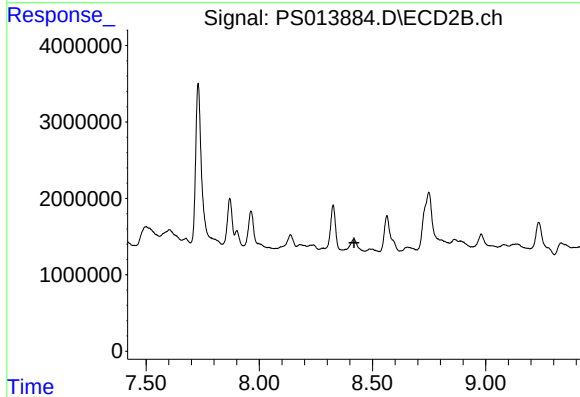
R.T.: 7.730 min
Delta R.T.: 0.033 min
Response: 31836173
Conc: 74.82 ng/ml



#10 Pentachlorophenol

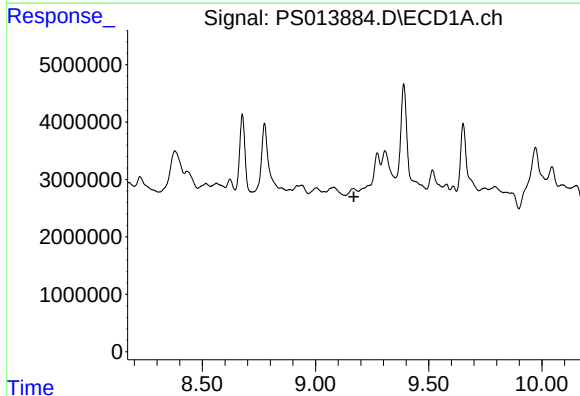
R.T.: 8.677 min
Delta R.T.: 0.056 min
Response: 20809106
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



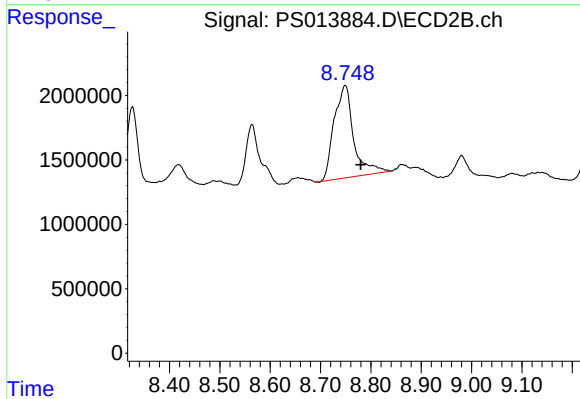
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.418 min
Response: 0
Conc: N.D.



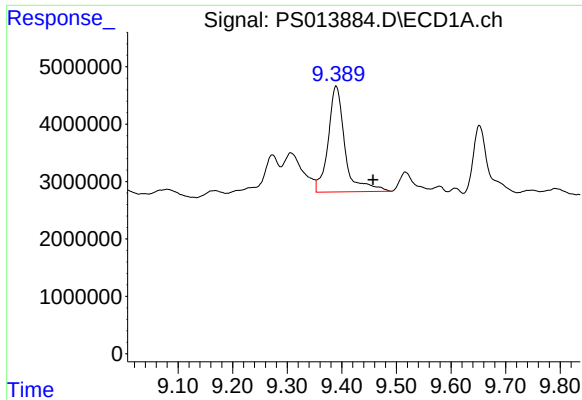
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



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

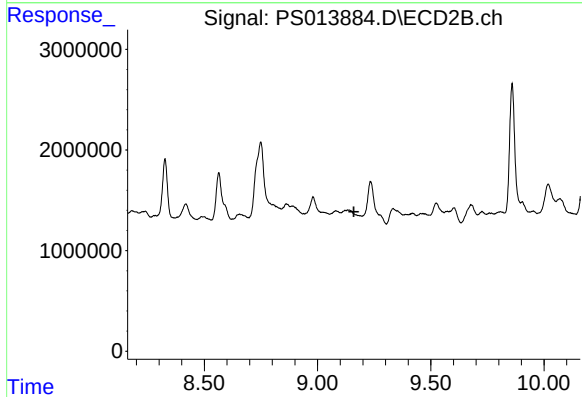
R.T.: 8.749 min
Delta R.T.: -0.031 min
Response: 19422711
Conc: 8.46 ng/ml



#12 2,4,5-T

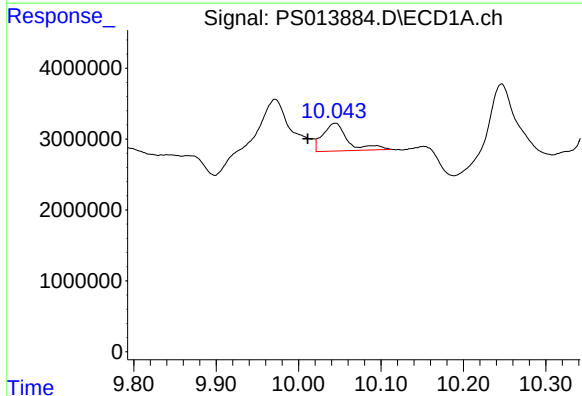
R.T.: 9.390 min
Delta R.T.: -0.067 min
Response: 39528542
Conc: 6.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



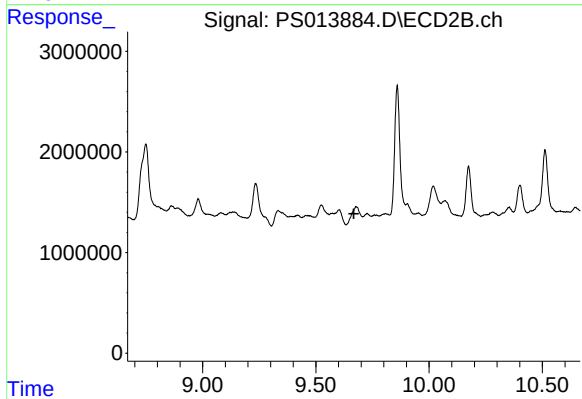
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.161 min
Response: 0
Conc: N.D.



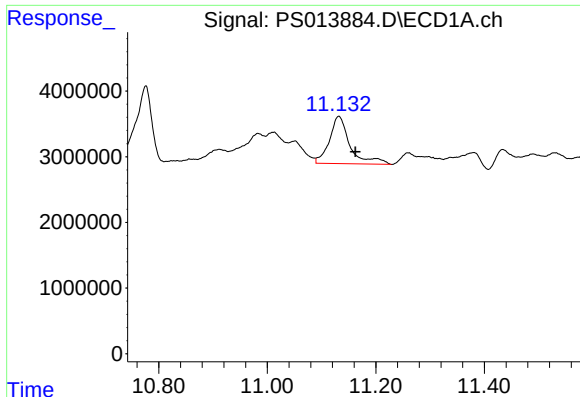
#13 2,4-DB

R.T.: 10.044 min
Delta R.T.: 0.033 min
Response: 8175091
Conc: 7.41 ng/ml



#13 2,4-DB

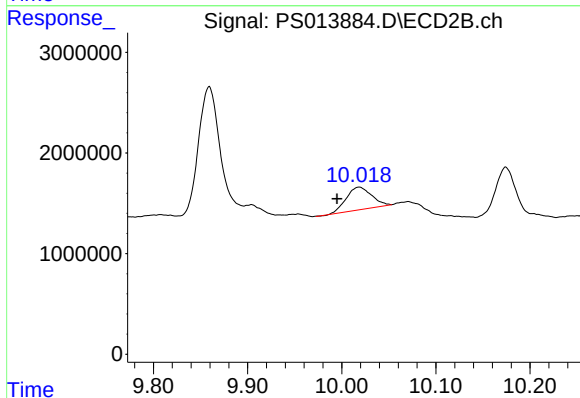
R.T.: 0.000 min
Exp R.T. : 9.668 min
Response: 0
Conc: N.D.



#14 DINOSEB

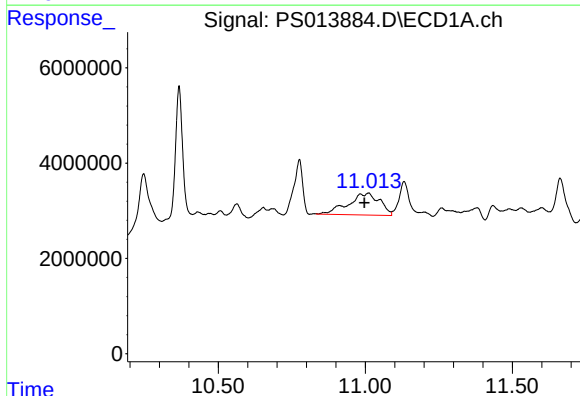
R.T.: 11.132 min
Delta R.T.: -0.030 min
Response: 18969113
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



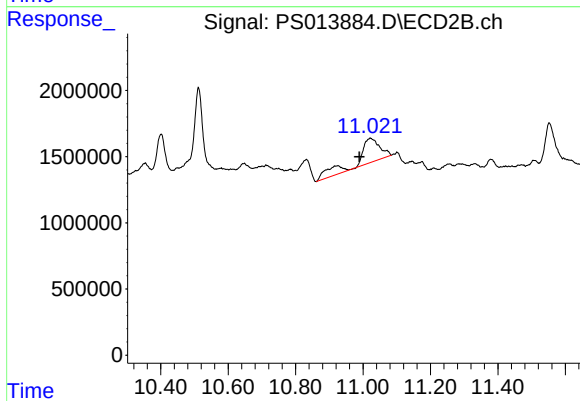
#14 DINOSEB

R.T.: 10.019 min
Delta R.T.: 0.024 min
Response: 4221513
Conc: 2.58 ng/ml



#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.014 min
Response: 33844237
Conc: 3.99 ng/ml



#15 Picloram

R.T.: 11.022 min
Delta R.T.: 0.032 min
Response: 8632165
Conc: 2.53 ng/ml