

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111420\
 Data File : PS013218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2020 11:22
 Operator : DD\AJ
 Sample : L4702-03RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 M-6(0-10)RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 12:58:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.212	6.914	54902149	401.3E6	61.417	1031.489 #
Target Compounds							
1) T	Dalapon	2.992f	2.584	73005849	121.4E6	69.003	229.078 #
2) T	3,5-DICHL...	0.000	6.091	0	83909075	N.D.	136.399
3) T	4-Nitroph...	6.984f	6.523	16206684	7339825	38.000	30.820
5) T	DICAMBA	7.392	7.042	5715277	6033095	1.600	3.634 #
6) T	MCPD	0.000	7.121f	0	1686069	N.D.	1.274
7) T	MCPA	7.706	7.371	6772414	12773071	1.774	6.003 #
8) T	DICHLORPROP	8.036f	7.734	3773541	9118964	4.214	20.402 #
9) T	2,4-D	8.331	7.970	66716282	3118925	70.618	5.877 #
10) T	Pentachlo...	8.632	8.423	137.2E6	69617110	10.664	12.598
11) T	2,4,5-TP ...	9.172	8.830f	16823570	6384938	3.276	2.755
12) T	2,4,5-T	9.451	9.159	19459943	16170689	3.677	7.301 #
13) T	2,4-DB	10.018	9.705	6757379	84973253	8.021	261.824 #
14) T	DINOSEB	11.175	10.015	67827455	51489541	16.449	30.541 #
15) T	Picloram	11.004	10.991	188.0E6	85562672	28.584	23.705
16) T	DCPA	11.473	10.926	40346854	13851823	6.213	4.614 #

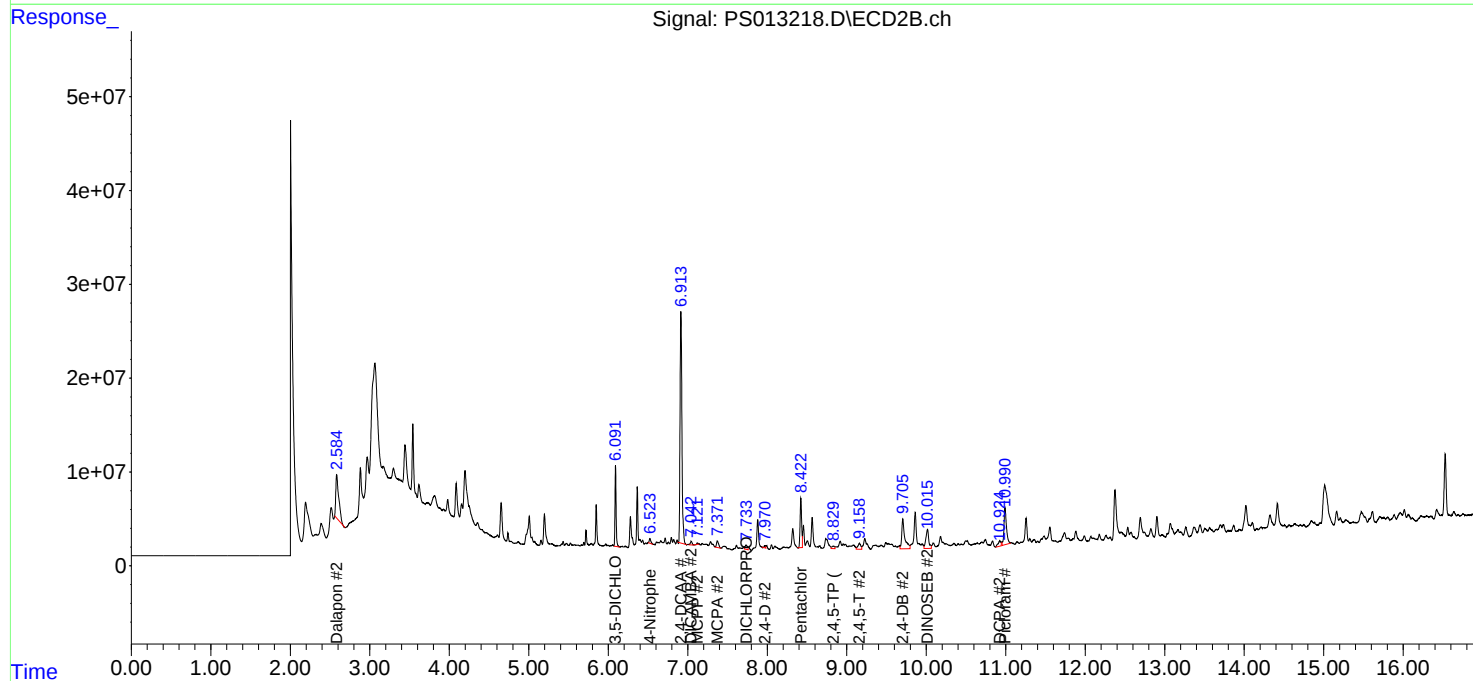
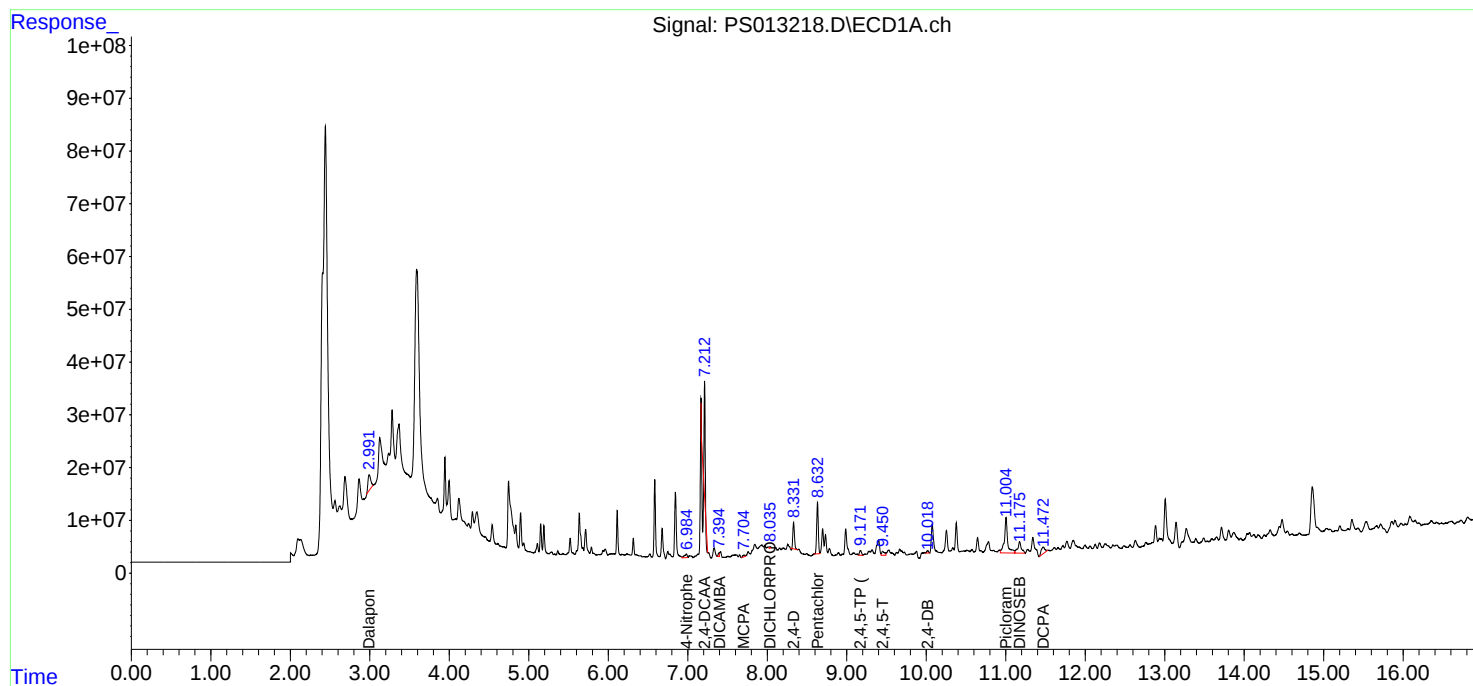
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

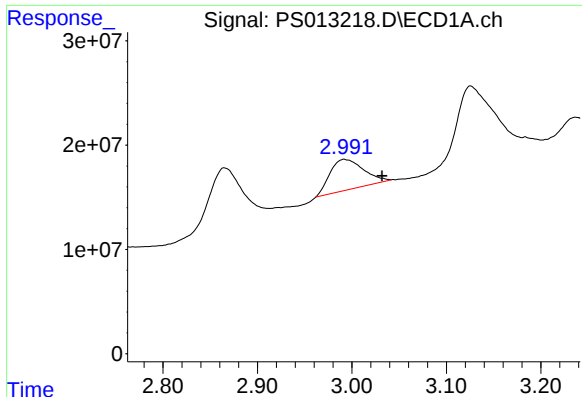
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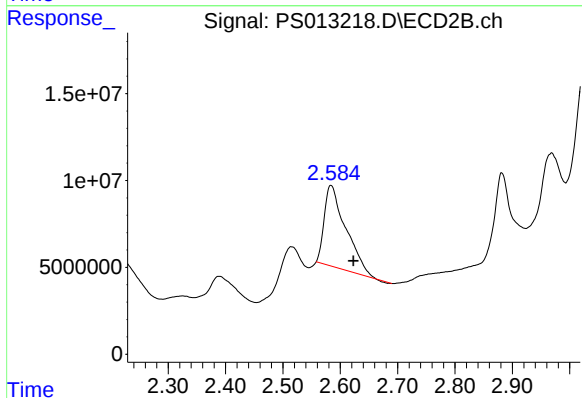




#1 Dalapon

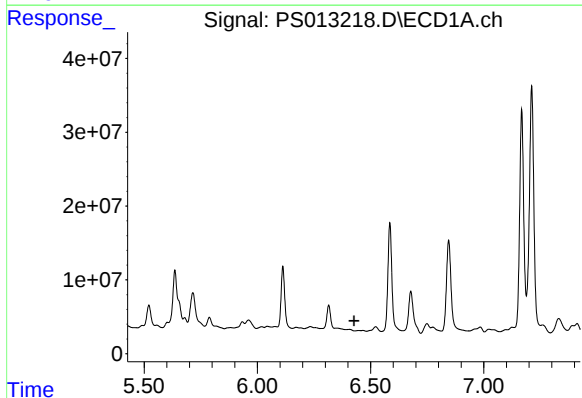
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 73005849
Conc: 69.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
M-6(0-10)RE



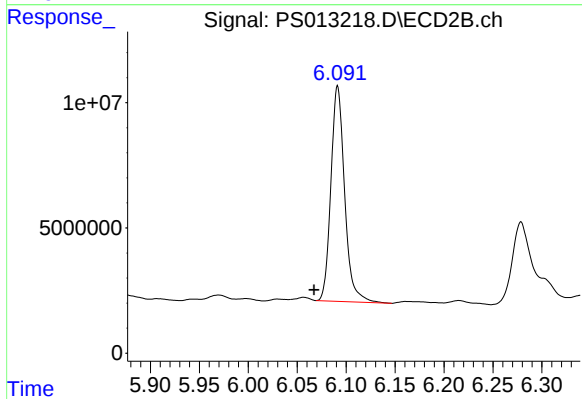
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.039 min
Response: 121405908
Conc: 229.08 ng/ml



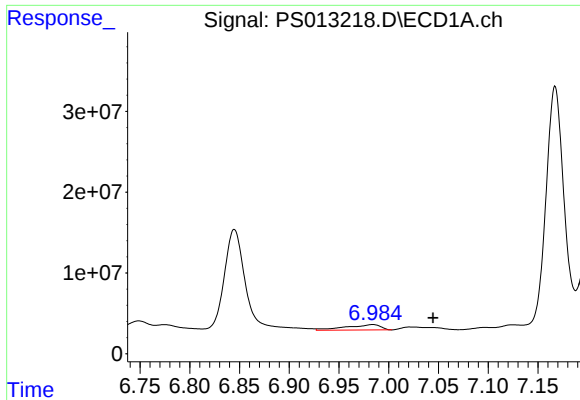
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

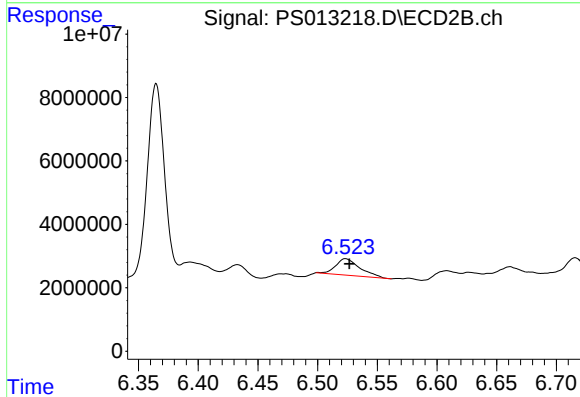
R.T.: 6.091 min
Delta R.T.: 0.024 min
Response: 83909075
Conc: 136.40 ng/ml



#3 4-Nitrophenol

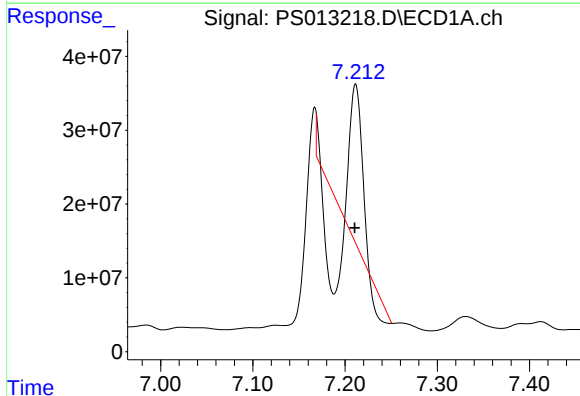
R.T.: 6.984 min
Delta R.T.: -0.061 min
Response: 16206684
Conc: 38.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
M-6(0-10)RE



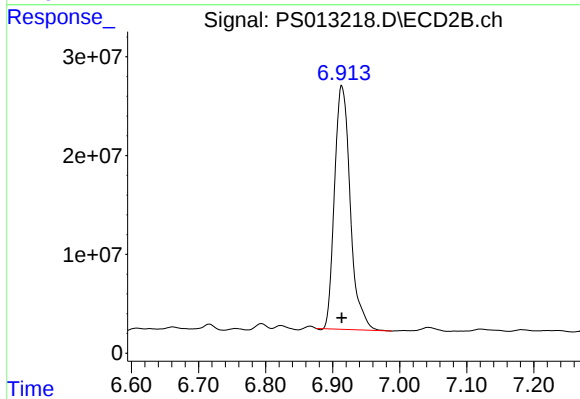
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: -0.003 min
Response: 7339825
Conc: 30.82 ng/ml



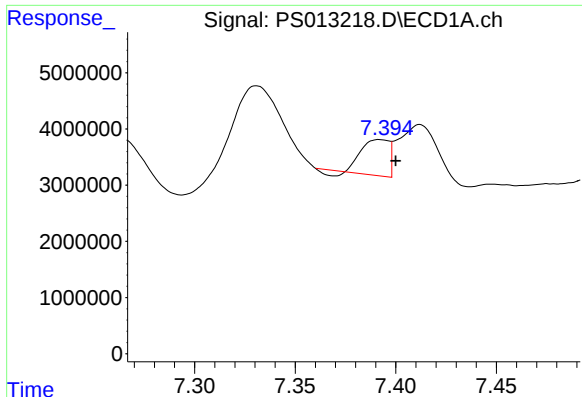
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 54902149
Conc: 61.42 ng/ml



#4 2,4-DCAA

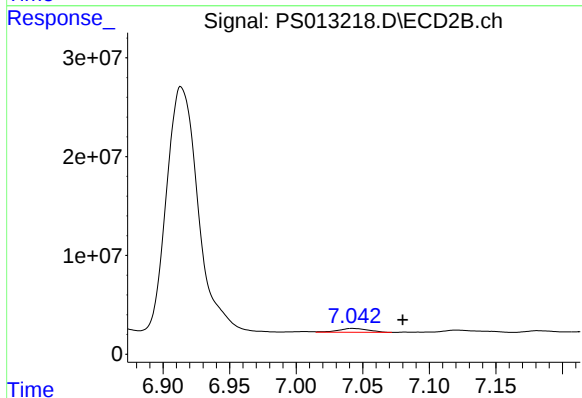
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 401341434
Conc: 1031.49 ng/ml



#5 DICAMBA

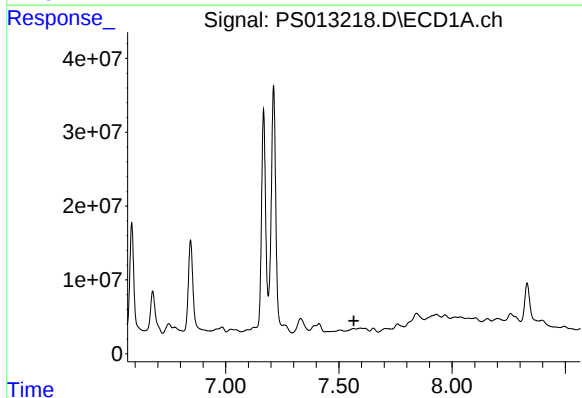
R.T.: 7.392 min
Delta R.T.: -0.008 min
Response: 5715277
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
M-6(0-10)RE



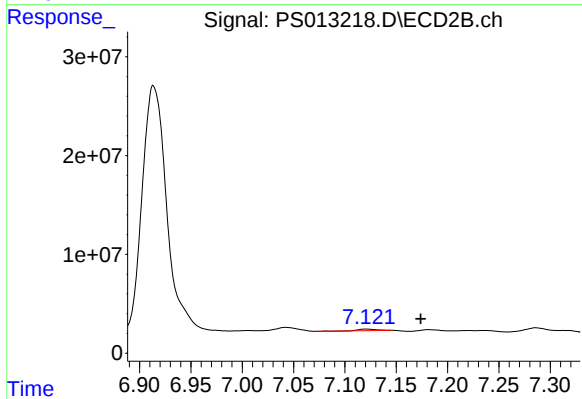
#5 DICAMBA

R.T.: 7.042 min
Delta R.T.: -0.038 min
Response: 6033095
Conc: 3.63 ng/ml



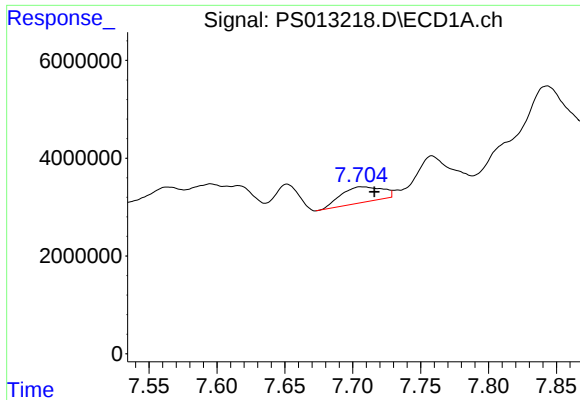
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.567 min
Response: 0
Conc: N.D.



#6 MCP

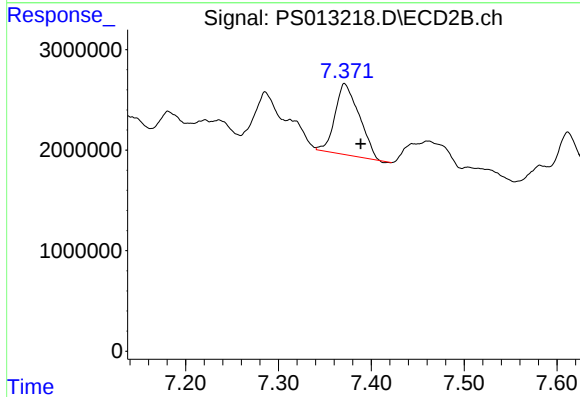
R.T.: 7.121 min
Delta R.T.: -0.053 min
Response: 1686069
Conc: 1.27 ug/ml



#7 MCPA

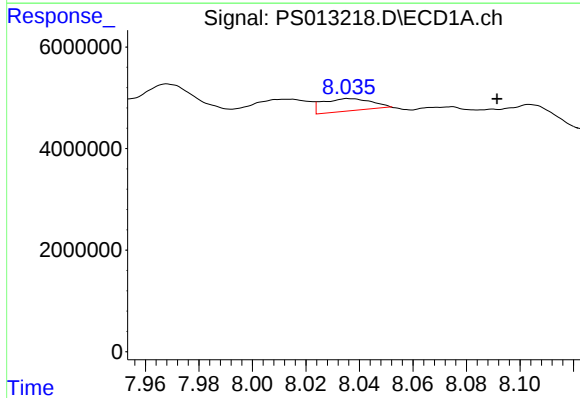
R.T.: 7.706 min
Delta R.T.: -0.010 min
Response: 6772414
Conc: 1.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
M-6(0-10)RE



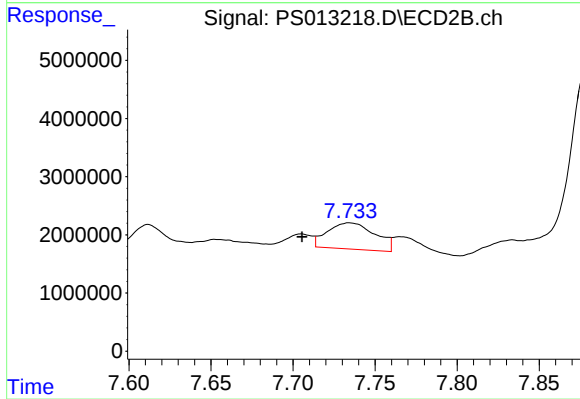
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.017 min
Response: 12773071
Conc: 6.00 ug/ml



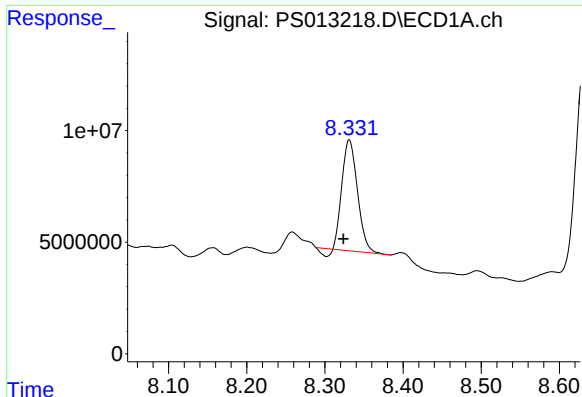
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: -0.055 min
Response: 3773541
Conc: 4.21 ng/ml



#8 DICHLORPROP

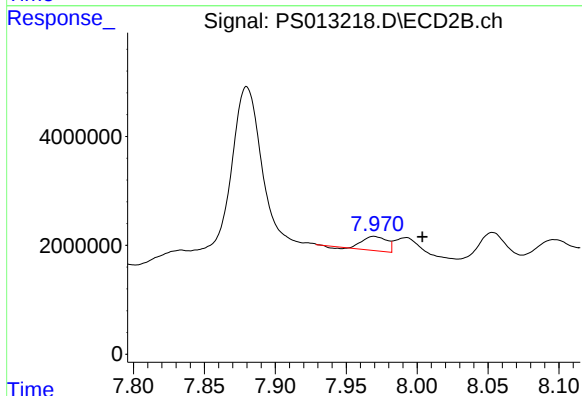
R.T.: 7.734 min
Delta R.T.: 0.029 min
Response: 9118964
Conc: 20.40 ng/ml



#9 2,4-D

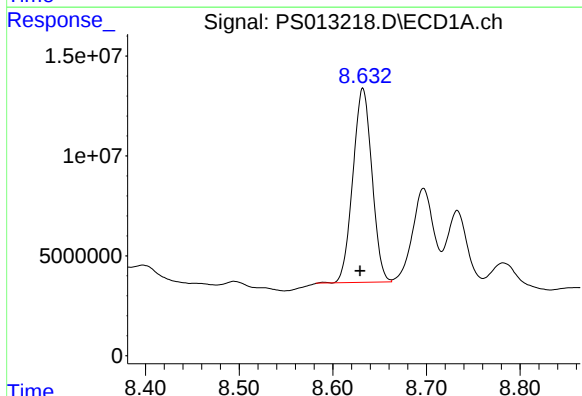
R.T.: 8.331 min
Delta R.T.: 0.008 min
Response: 66716282
Conc: 70.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
M-6(0-10)RE



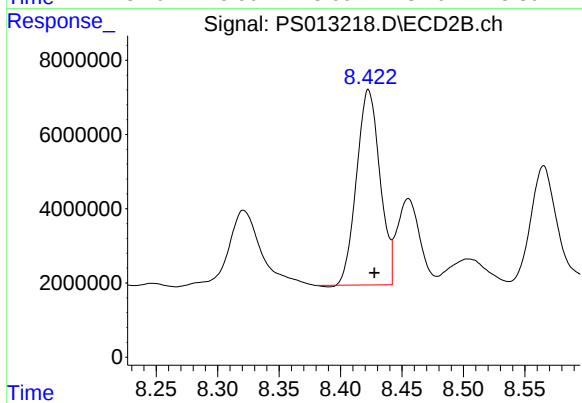
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: -0.034 min
Response: 3118925
Conc: 5.88 ng/ml



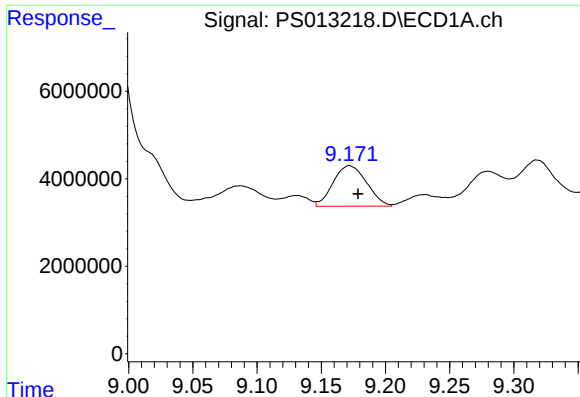
#10 Pentachlorophenol

R.T.: 8.632 min
Delta R.T.: 0.003 min
Response: 137246385
Conc: 10.66 ng/ml



#10 Pentachlorophenol

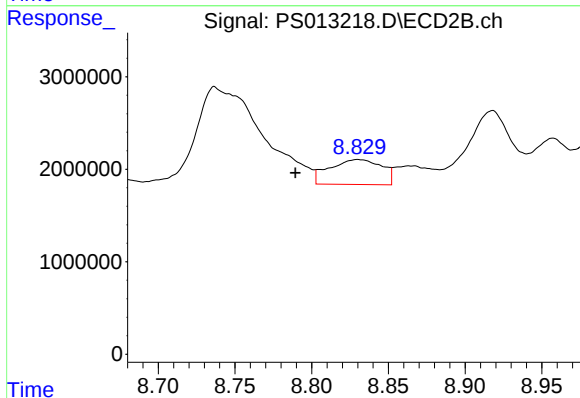
R.T.: 8.423 min
Delta R.T.: -0.005 min
Response: 69617110
Conc: 12.60 ng/ml



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

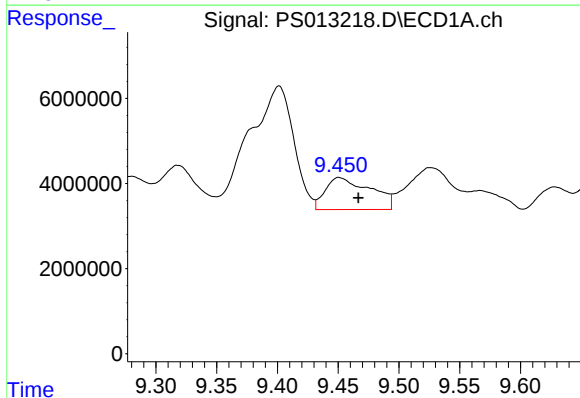
R.T.: 9.172 min
Delta R.T.: -0.007 min
Response: 16823570
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
M-6(0-10)RE



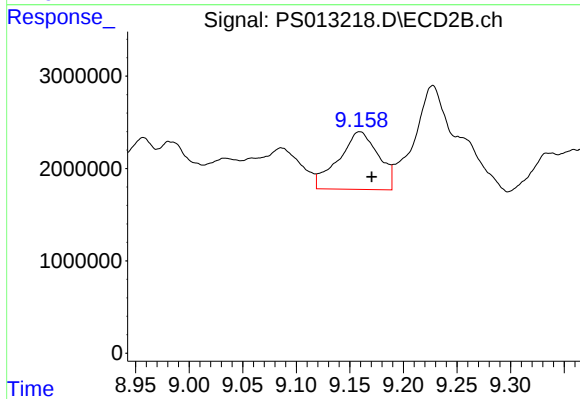
#11 2,4,5-TP (SILVEX)

R.T.: 8.830 min
Delta R.T.: 0.041 min
Response: 6384938
Conc: 2.76 ng/ml



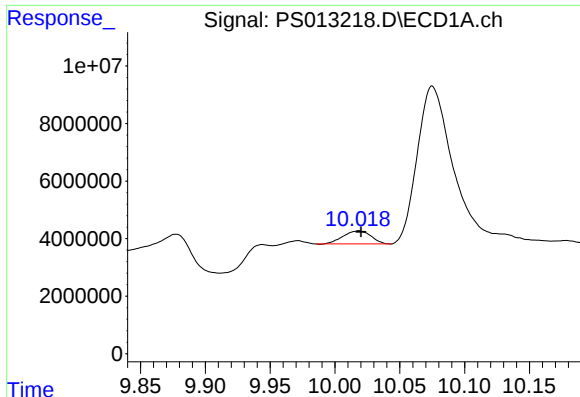
#12 2,4,5-T

R.T.: 9.451 min
Delta R.T.: -0.016 min
Response: 19459943
Conc: 3.68 ng/ml



#12 2,4,5-T

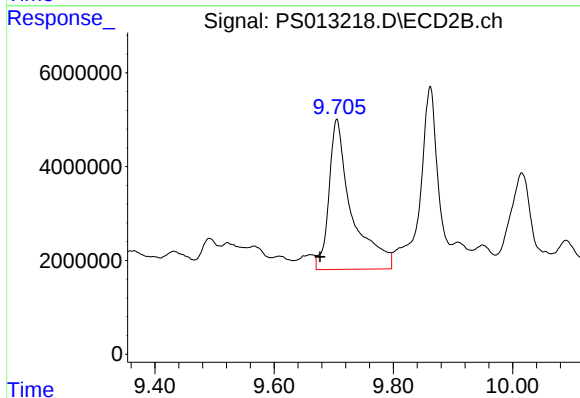
R.T.: 9.159 min
Delta R.T.: -0.011 min
Response: 16170689
Conc: 7.30 ng/ml



#13 2,4-DB

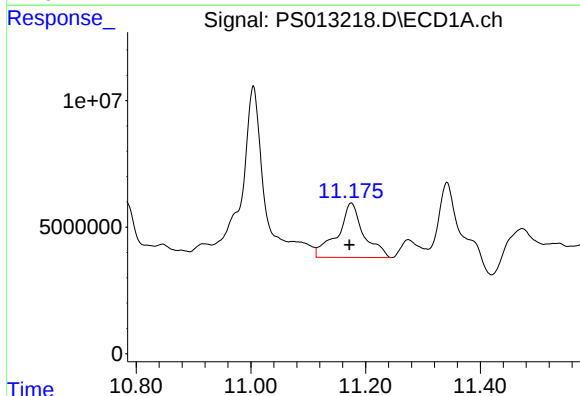
R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 6757379
Conc: 8.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
M-6(0-10)RE



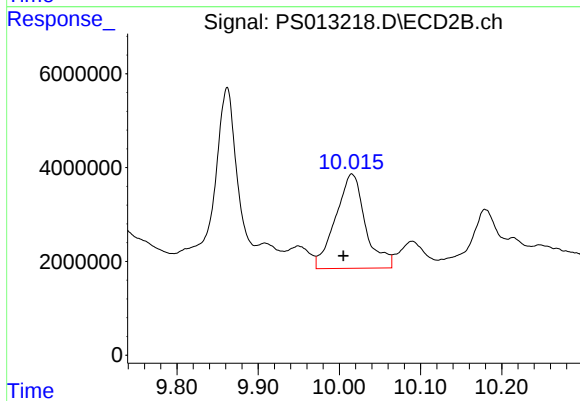
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: 0.028 min
Response: 84973253
Conc: 261.82 ng/ml



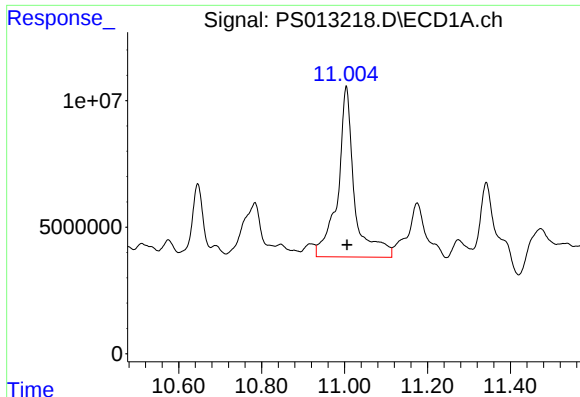
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: 0.003 min
Response: 67827455
Conc: 16.45 ng/ml



#14 DINOSEB

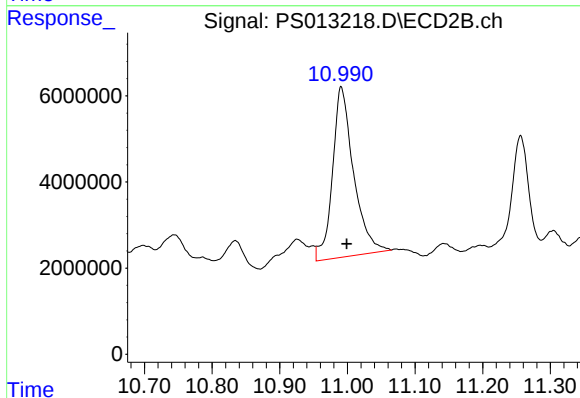
R.T.: 10.015 min
Delta R.T.: 0.010 min
Response: 51489541
Conc: 30.54 ng/ml



#15 Picloram

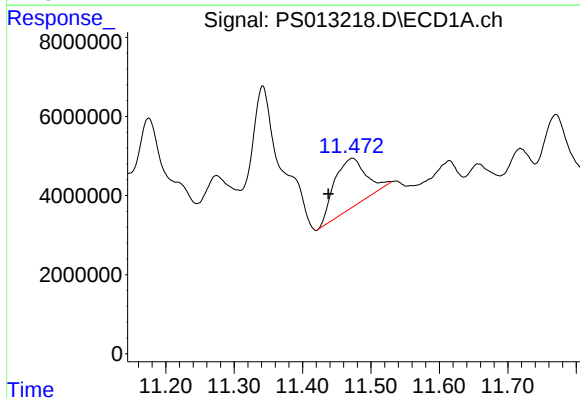
R.T.: 11.004 min
Delta R.T.: -0.002 min
Response: 187961546
Conc: 28.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
M-6(0-10)RE



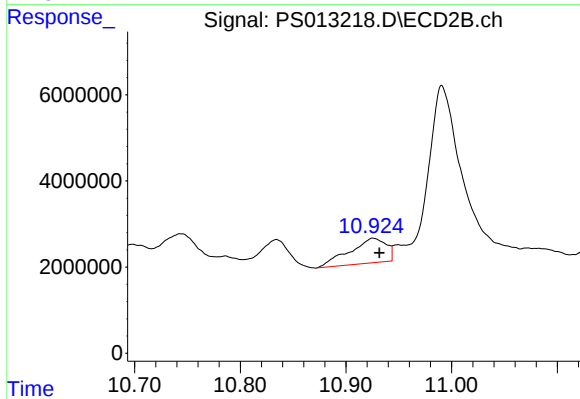
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.008 min
Response: 85562672
Conc: 23.71 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.035 min
Response: 40346854
Conc: 6.21 ng/ml



#16 DCPA

R.T.: 10.926 min
Delta R.T.: -0.006 min
Response: 13851823
Conc: 4.61 ng/ml