

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012722\
 Data File : PS018150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 18:06
 Operator : AJ\MA
 Sample : N1263-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:31:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.041	6.645	810.8E6	377.8E6	560.935	651.067
Target Compounds							
1) T	Dalapon	2.903	2.414	124.6E6	304.6E6	50.806	398.304 #
2) T	3,5-DICHL...	6.283	5.862	242.8E6	83061436	112.879	93.894
3) T	4-Nitroph...	6.872	6.281	643.4E6	42638636	796.654	139.105 #
5) T	DICAMBA	7.229	6.802	749.9E6	305.9E6	120.087	116.356
6) T	MCPD	7.396	6.905	26034342	17419038	5.576	8.098 #
7) T	MCPA	7.554	7.102	70265709	58343747	10.532	19.553 #
8) T	DICHLORPROP	7.916	7.414	190.3E6	124.9E6	120.982	187.204 #
9) T	2,4-D	8.143	7.726	306.1E6	44744131	168.124	60.798 #
10) T	Pentachlo...	8.442	8.114	1936.6E6	592.2E6	91.670	70.310
11) T	2,4,5-TP ...	8.990	8.475	743.4E6	298.5E6	87.852	83.734
12) T	2,4,5-T	9.276	8.877	722.7E6	825.7E6	81.532	252.437 #
13) T	2,4-DB	9.805	9.369	1093.3E6	711.9E6	661.378	1609.080 #
14) T	DINOSEB	10.932	9.675	4950.4E6	591.0E6	753.833	236.889 #
15) T	Picloram	10.767	10.672	45077.5E6	5738.9E6	3776.626	1227.265 #
16) T	DCPA	11.234	10.603	1388.5E6	1171.5E6	128.507	265.320 #

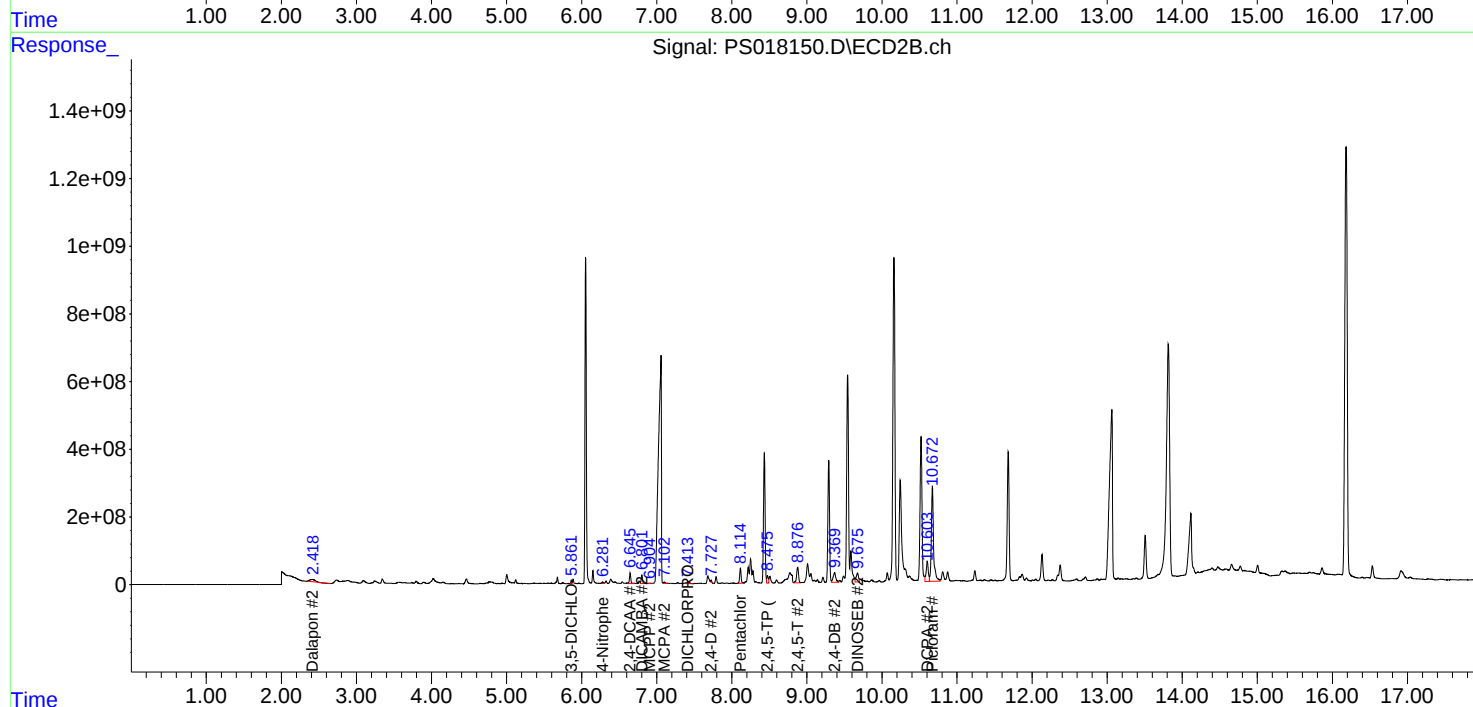
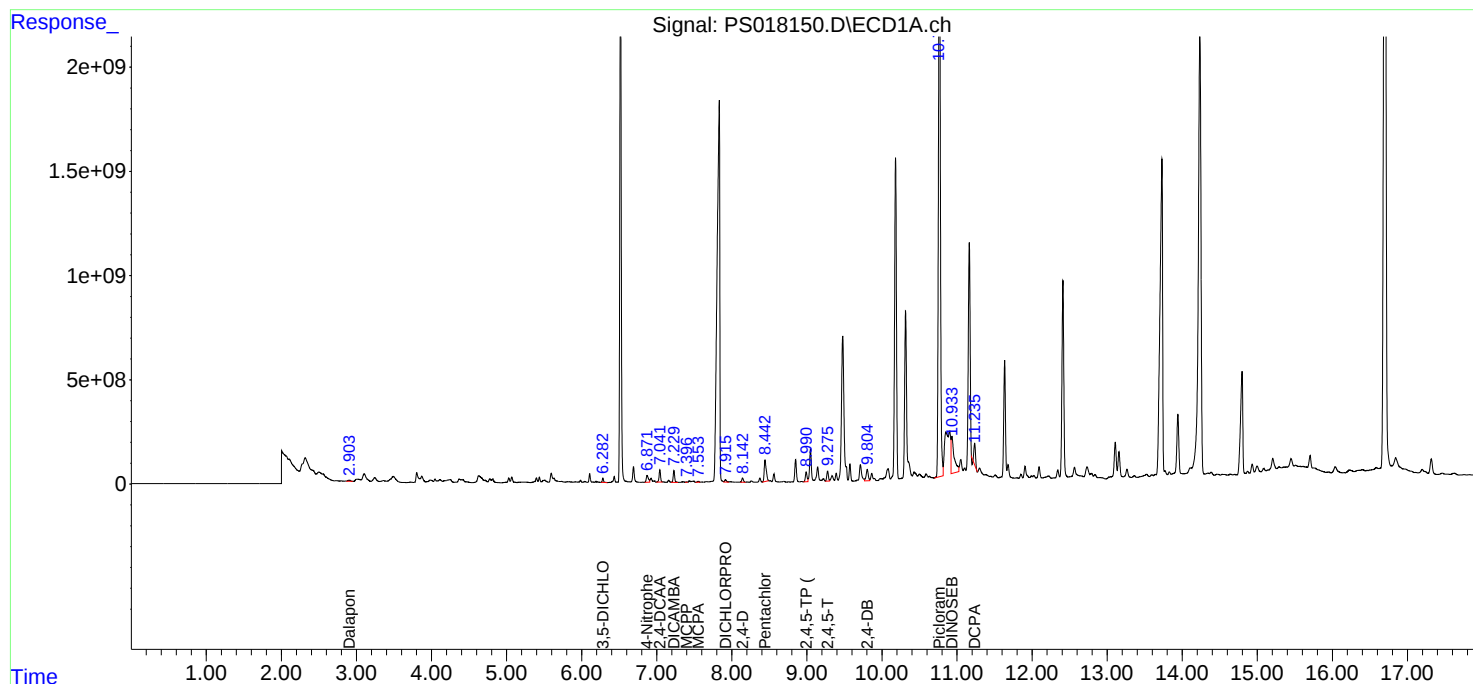
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

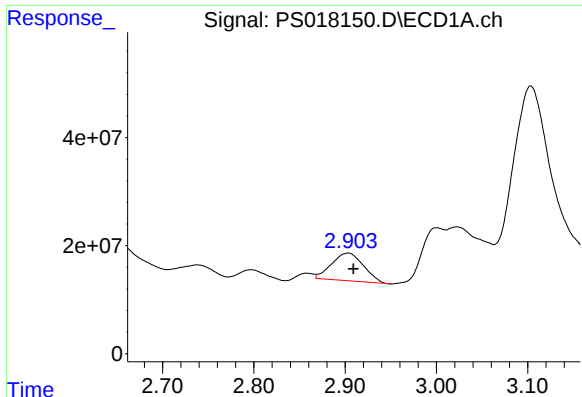
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Quant Time: Jan 28 00:31:37 2022
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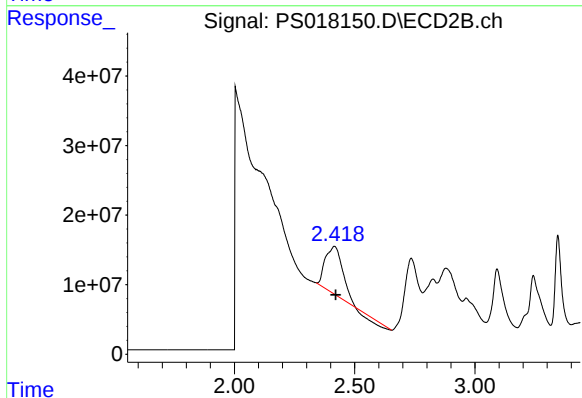




#1 Dalapon

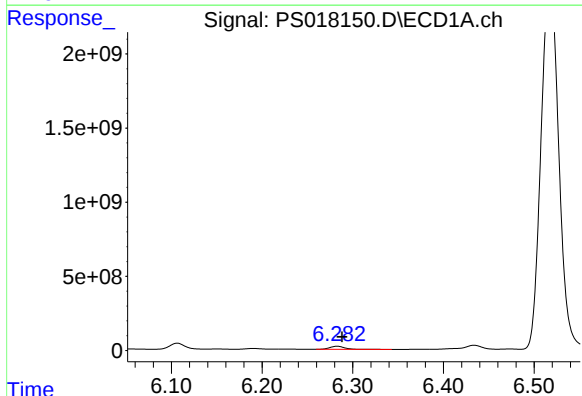
R.T.: 2.903 min
Delta R.T.: -0.006 min
Response: 124638103
Conc: 50.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



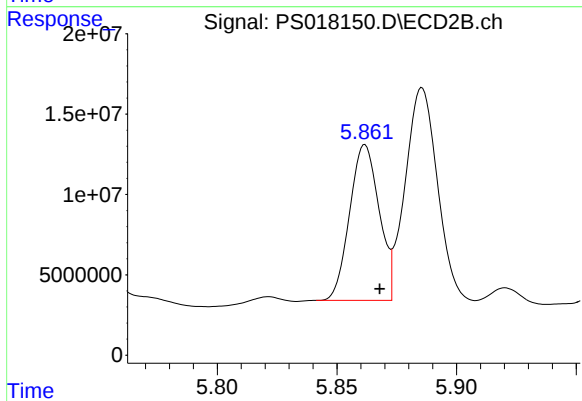
#1 Dalapon

R.T.: 2.414 min
Delta R.T.: -0.007 min
Response: 304578704
Conc: 398.30 ng/ml



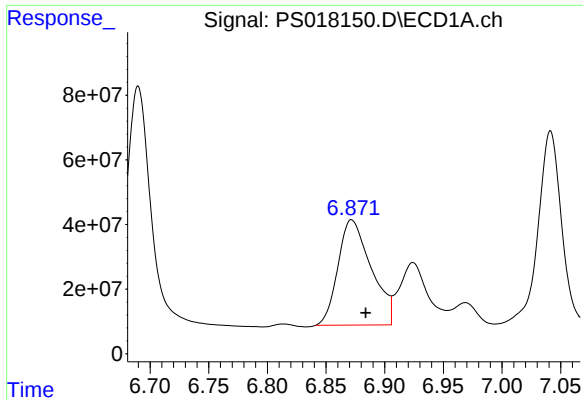
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.283 min
Delta R.T.: -0.006 min
Response: 242829409
Conc: 112.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

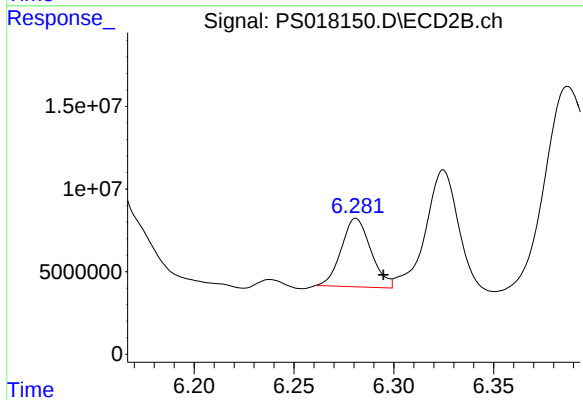
R.T.: 5.862 min
Delta R.T.: -0.006 min
Response: 83061436
Conc: 93.89 ng/ml



#3 4-Nitrophenol

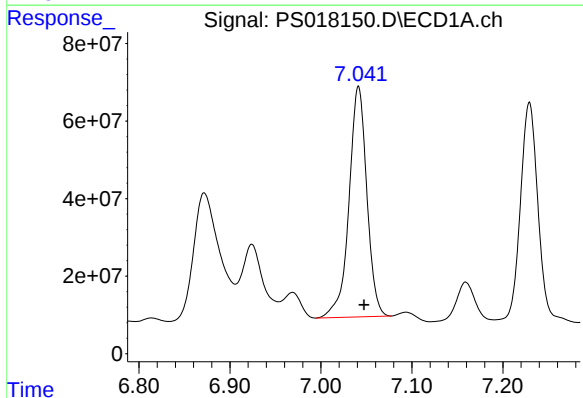
R.T.: 6.872 min
Delta R.T.: -0.012 min
Response: 643444457
Conc: 796.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



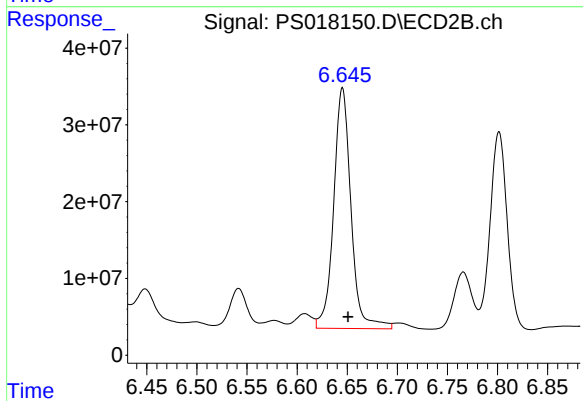
#3 4-Nitrophenol

R.T.: 6.281 min
Delta R.T.: -0.014 min
Response: 42638636
Conc: 139.10 ng/ml



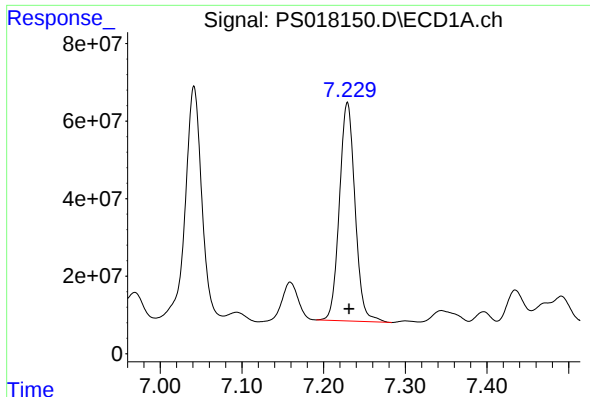
#4 2,4-DCAA

R.T.: 7.041 min
Delta R.T.: -0.006 min
Response: 810824001
Conc: 560.93 ng/ml



#4 2,4-DCAA

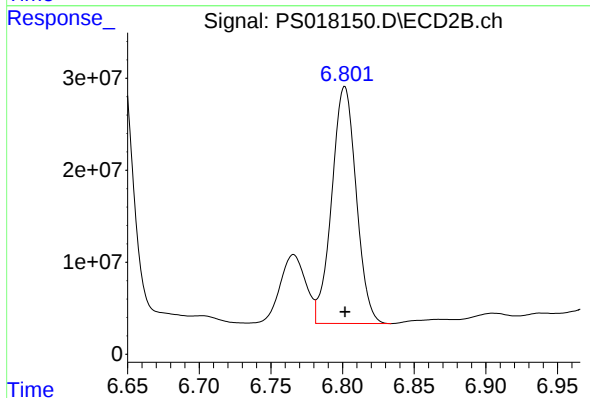
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 377780566
Conc: 651.07 ng/ml



#5 DICAMBA

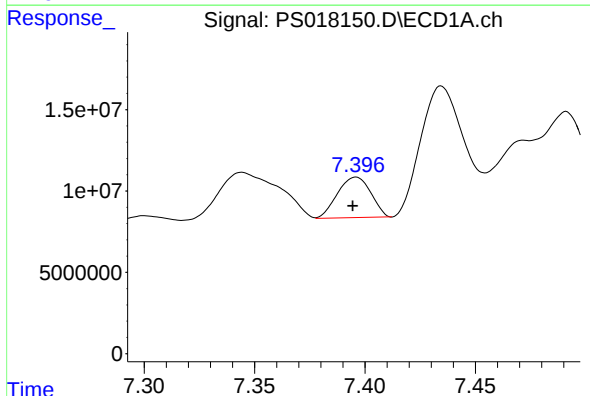
R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 749872054
Conc: 120.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



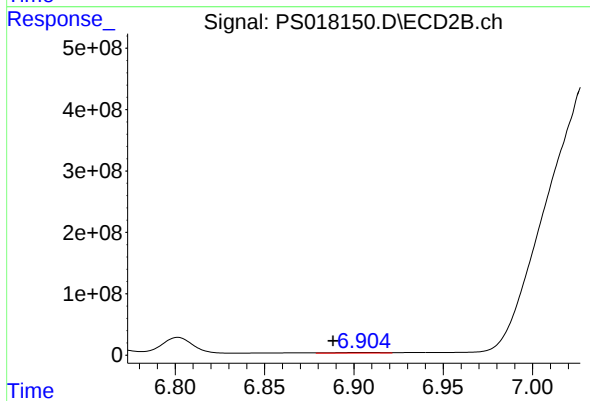
#5 DICAMBA

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 305907053
Conc: 116.36 ng/ml



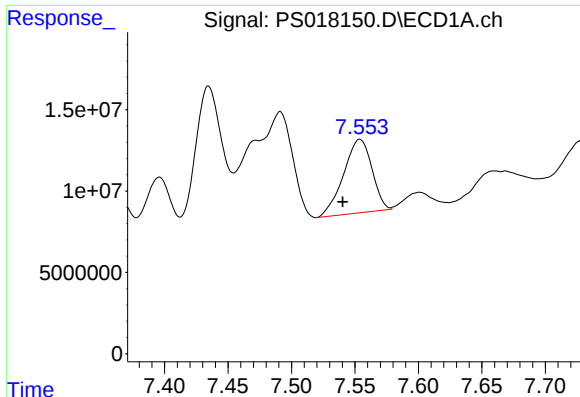
#6 MCP

R.T.: 7.396 min
Delta R.T.: 0.001 min
Response: 26034342
Conc: 5.58 ug/ml



#6 MCP

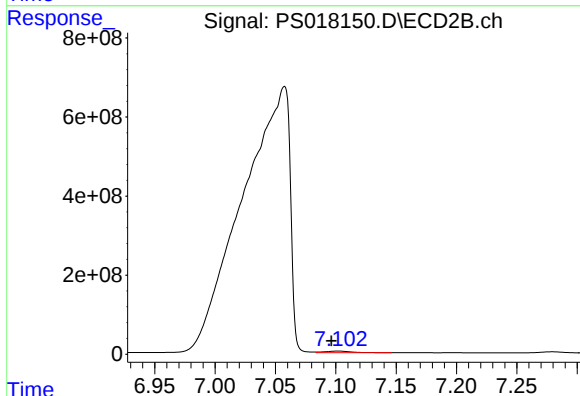
R.T.: 6.905 min
Delta R.T.: 0.017 min
Response: 17419038
Conc: 8.10 ug/ml



#7 MCPA

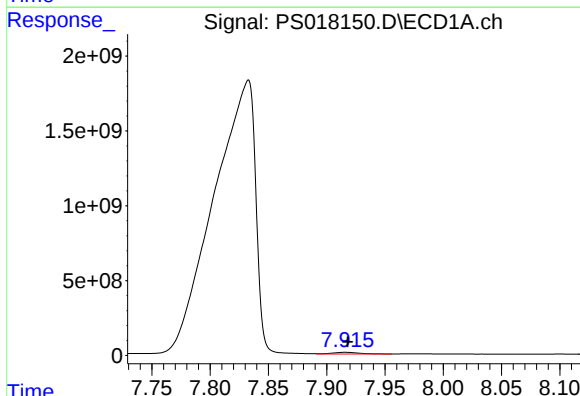
R.T.: 7.554 min
Delta R.T.: 0.013 min
Response: 70265709
Conc: 10.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



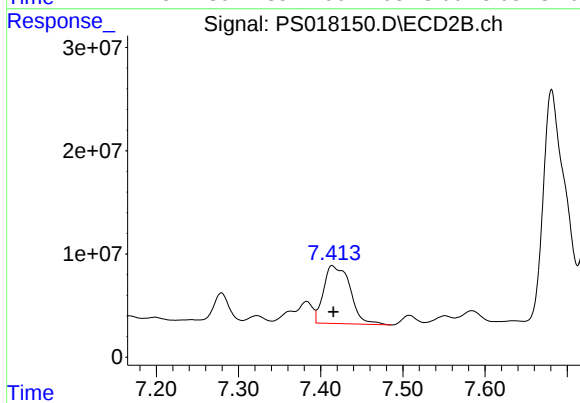
#7 MCPA

R.T.: 7.102 min
Delta R.T.: 0.006 min
Response: 58343747
Conc: 19.55 ug/ml



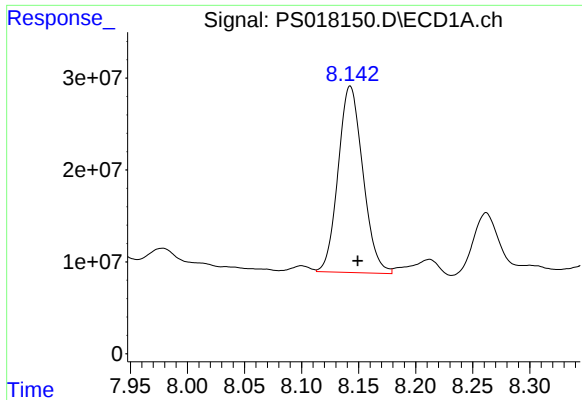
#8 DICHLORPROP

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 190309775
Conc: 120.98 ng/ml



#8 DICHLORPROP

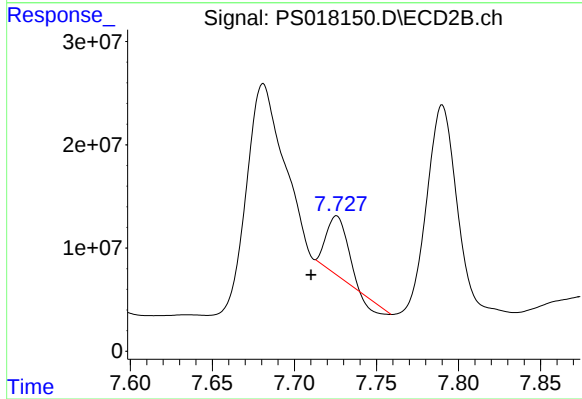
R.T.: 7.414 min
Delta R.T.: -0.001 min
Response: 124944667
Conc: 187.20 ng/ml



#9 2,4-D

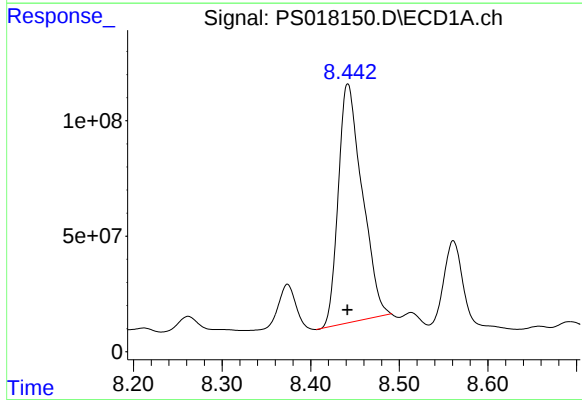
R.T.: 8.143 min
Delta R.T.: -0.006 min
Response: 306143522
Conc: 168.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



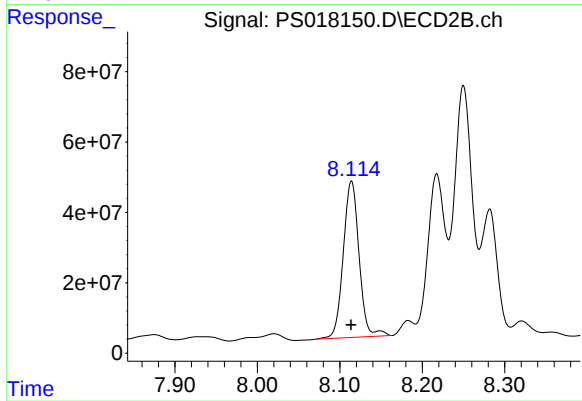
#9 2,4-D

R.T.: 7.726 min
Delta R.T.: 0.016 min
Response: 44744131
Conc: 60.80 ng/ml



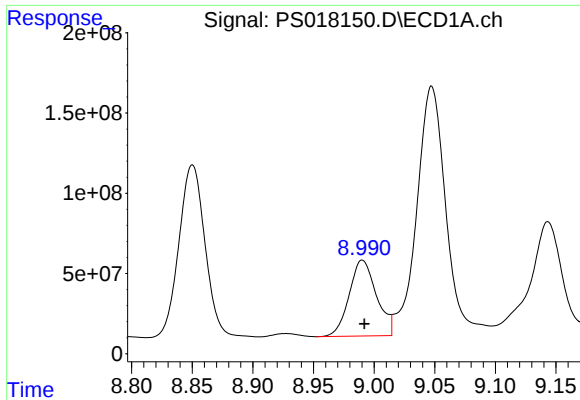
#10 Pentachlorophenol

R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 1936631405
Conc: 91.67 ng/ml



#10 Pentachlorophenol

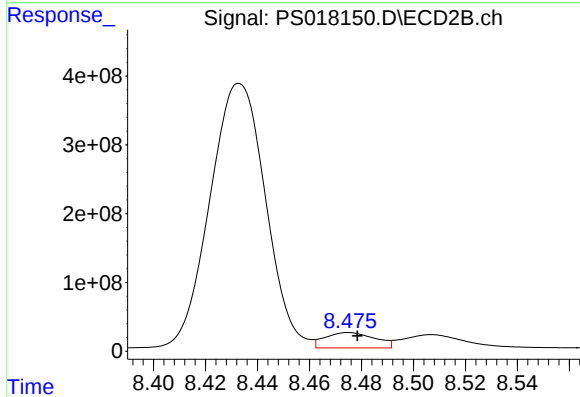
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 592174022
Conc: 70.31 ng/ml



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

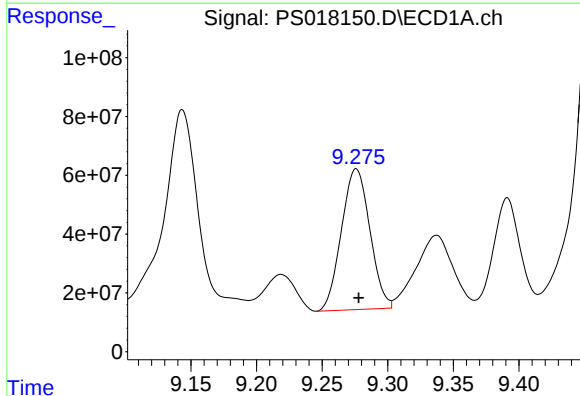
R.T.: 8.990 min
Delta R.T.: -0.002 min
Response: 743417110
Conc: 87.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



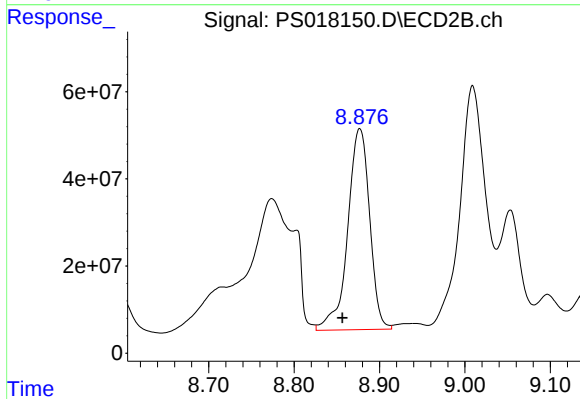
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 298486006
Conc: 83.73 ng/ml



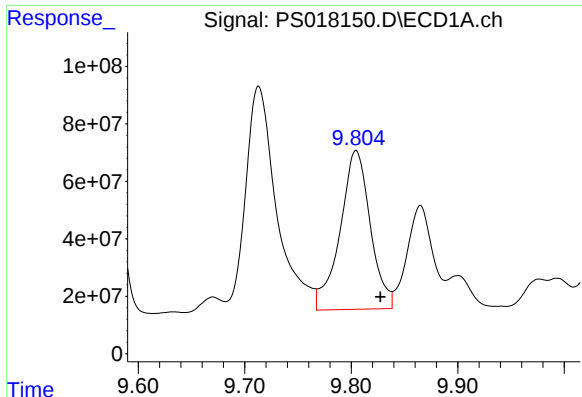
#12 2,4,5-T

R.T.: 9.276 min
Delta R.T.: -0.002 min
Response: 722707572
Conc: 81.53 ng/ml



#12 2,4,5-T

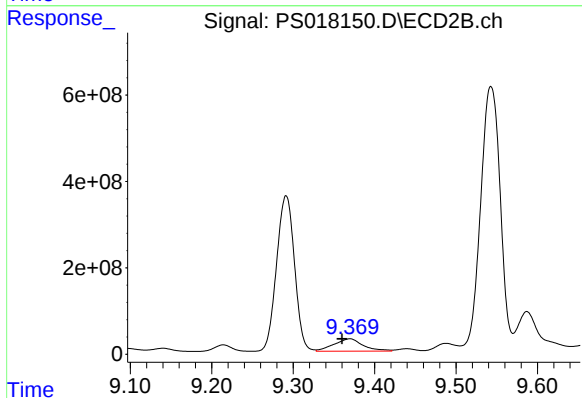
R.T.: 8.877 min
Delta R.T.: 0.020 min
Response: 825725577
Conc: 252.44 ng/ml



#13 2,4-DB

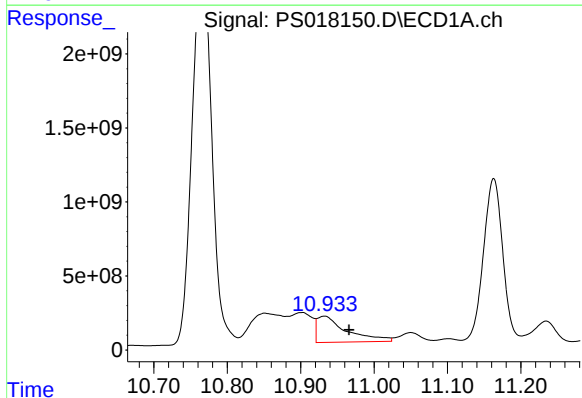
R.T.: 9.805 min
Delta R.T.: -0.023 min
Response: 1093280070
Conc: 661.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



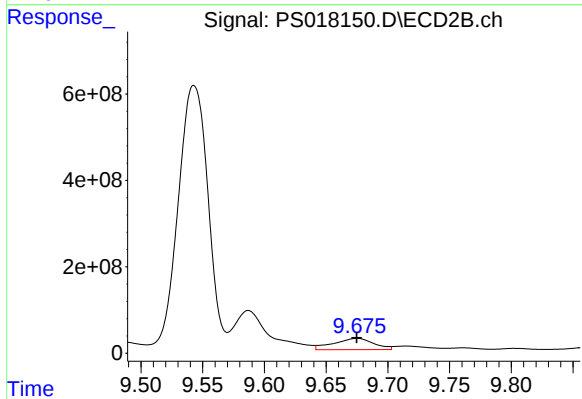
#13 2,4-DB

R.T.: 9.369 min
Delta R.T.: 0.009 min
Response: 711949125
Conc: 1609.08 ng/ml



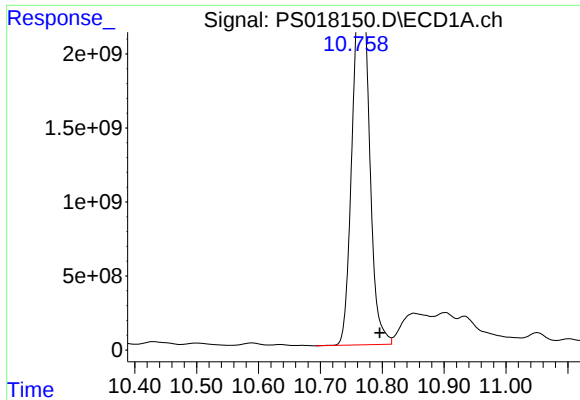
#14 DINOSEB

R.T.: 10.932 min
Delta R.T.: -0.033 min
Response: 4950377661
Conc: 753.83 ng/ml



#14 DINOSEB

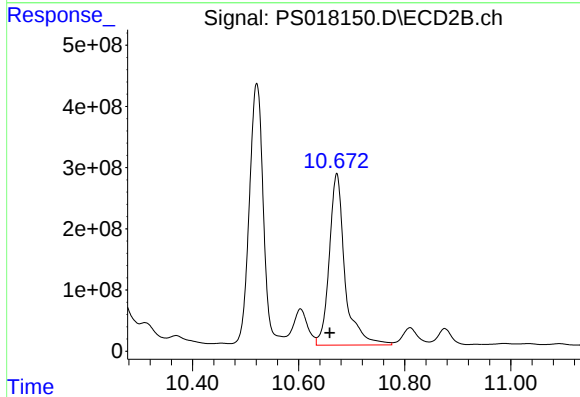
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 591042888
Conc: 236.89 ng/ml



#15 Picloram

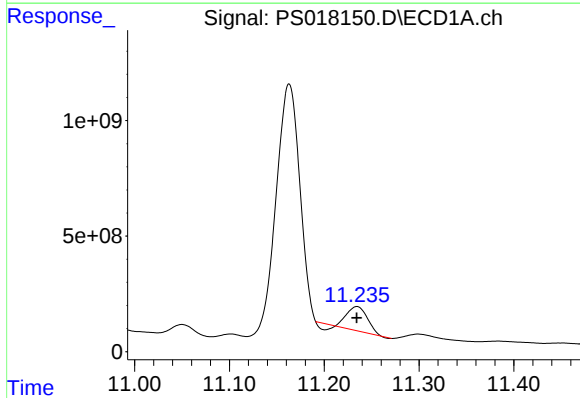
R.T.: 10.767 min
Delta R.T.: -0.029 min
Response: 45077485182
Conc: 3776.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



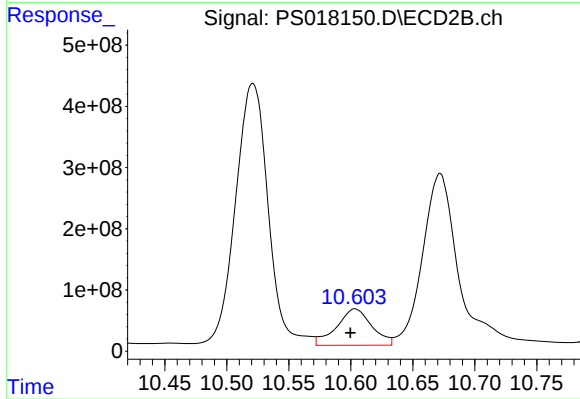
#15 Picloram

R.T.: 10.672 min
Delta R.T.: 0.013 min
Response: 5738874076
Conc: 1227.27 ng/ml



#16 DCPA

R.T.: 11.234 min
Delta R.T.: 0.000 min
Response: 1388491185
Conc: 128.51 ng/ml



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.004 min
Response: 1171516911
Conc: 265.32 ng/ml