

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 14:29
 Operator : DD\AJ
 Sample : PB138648BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138648BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 15:26:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.182	6.764	684.6E6	266.2E6	465.341	510.375
Target Compounds							
1) T	Dalapon	2.973f	2.481	45256172	86862745	22.432	124.688 #
2) T	3,5-DICHL...	0.000	5.981	0	17565857	N.D.	22.245
3) T	4-Nitroph...	6.958f	0.000	3675223	0	4.599	N.D. #
5) T	DICAMBA	0.000	6.922	0	4084006	N.D.	1.874
6) T	MCPD	7.538	7.078f	6504303	3625089	1.537	2.098 #
7) T	MCPA	7.730	7.220	15747402	12997654	2.556	4.768 #
8) T	DICHLORPROP	0.000	7.569	0	8986897	N.D.	16.588
9) T	2,4-D	8.364f	7.821	73421709	7762268	48.553	12.252 #
10) T	Pentachlo...	8.663f	8.250	31350192	7286981	1.597	<MDL #
11) T	2,4,5-TP ...	0.000	8.625	0	23744844	N.D.	8.138
12) T	2,4,5-T	9.373f	9.005	49773183	3121485	6.529	1.078 #
13) T	2,4-DB	0.000	9.518	0	2614762	N.D.	6.912
14) T	DINOSEB	11.109	9.850	14827171	2853657	2.812	1.401 #
15) T	Picloram	10.981	10.823	23312008	10664197	2.336	2.648
16) T	DCPA	0.000	10.762	0	5819548	N.D.	1.295

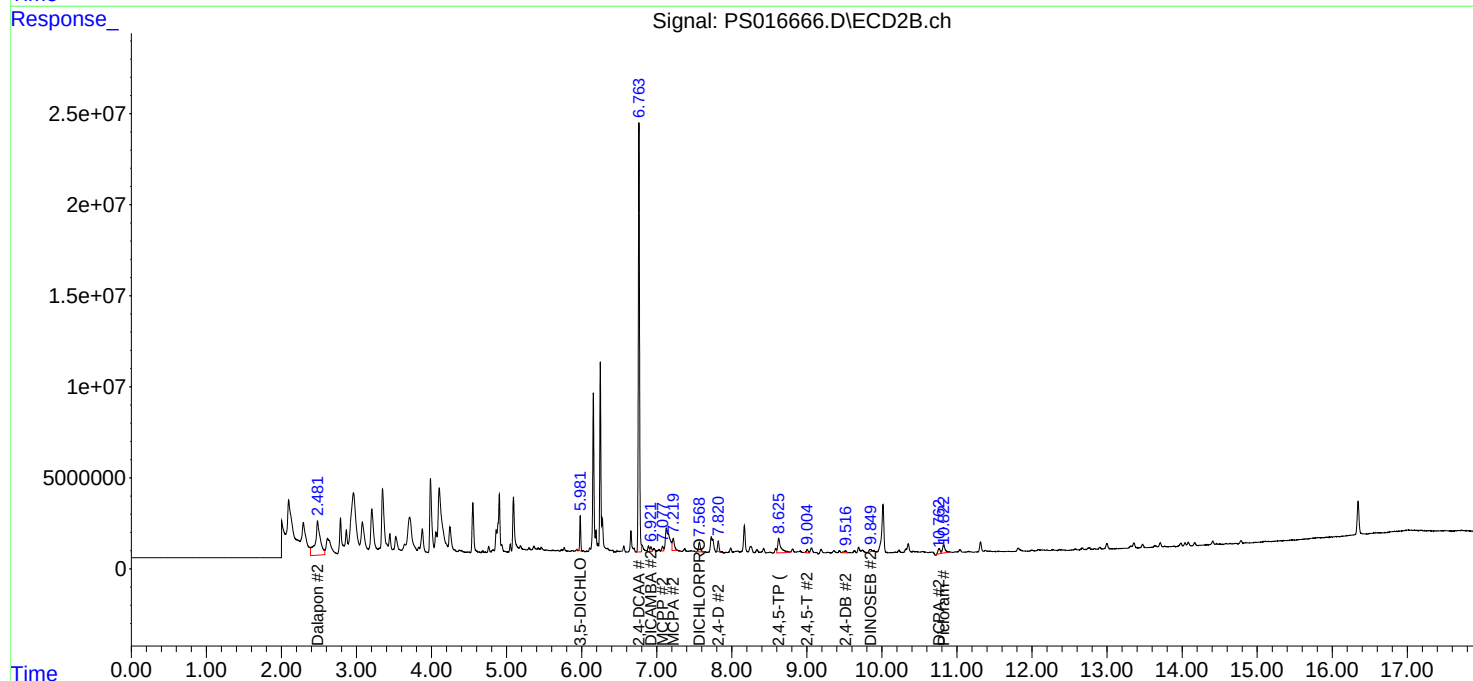
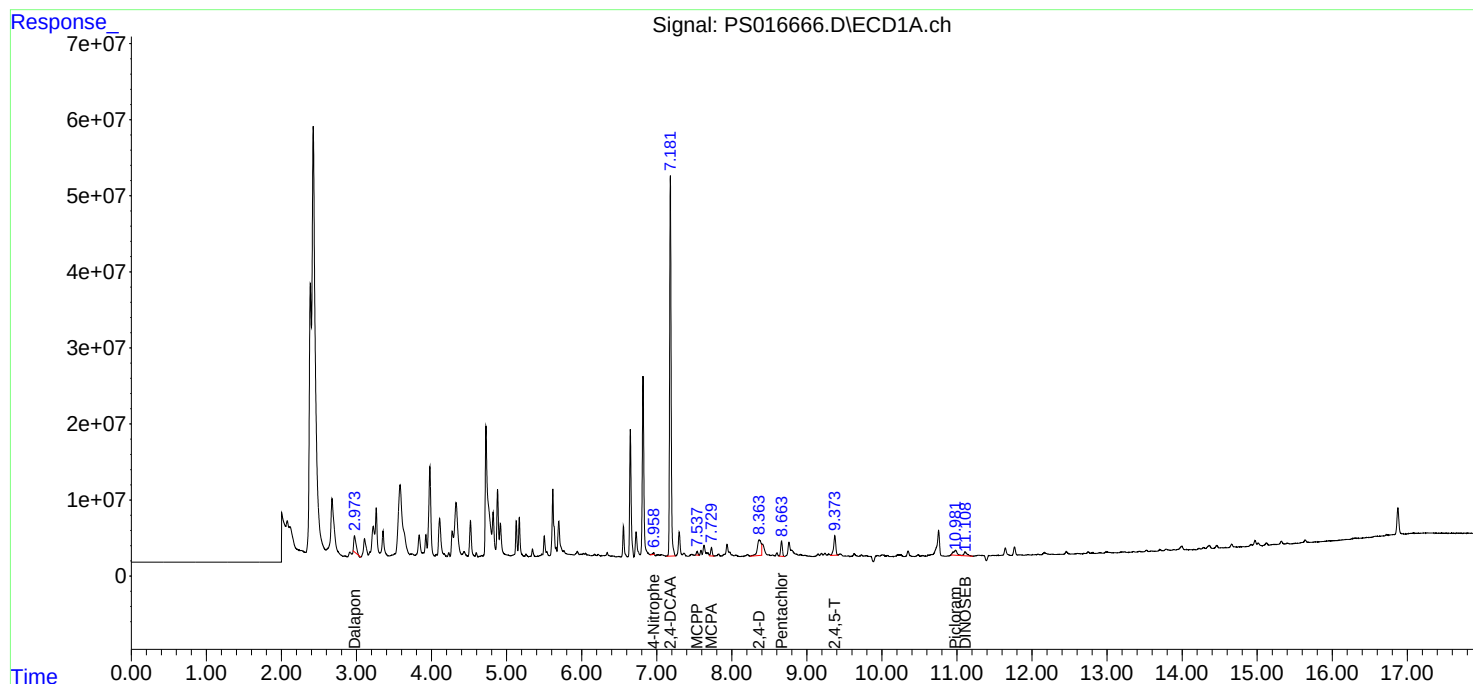
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

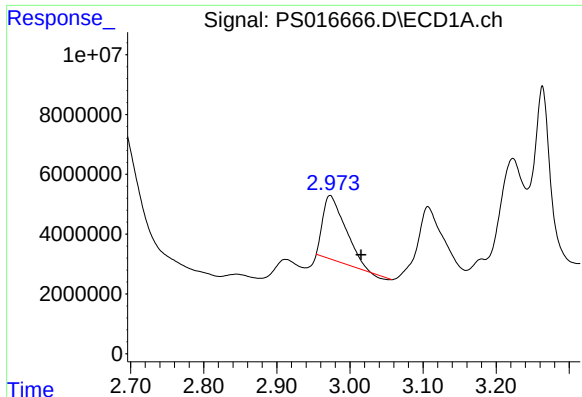
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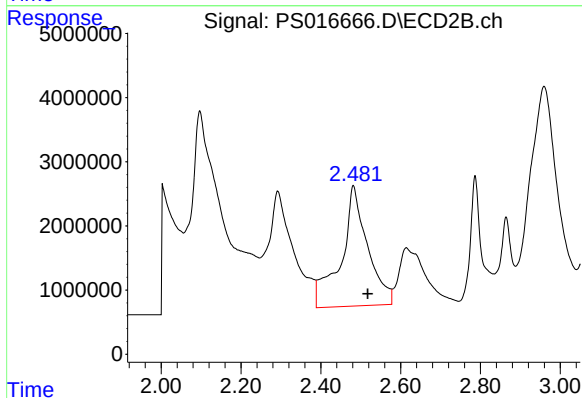




#1 Dalapon

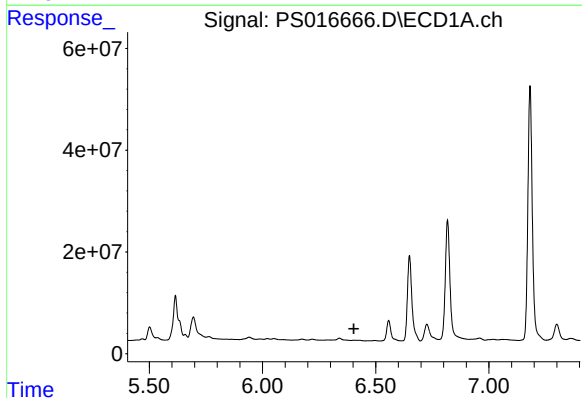
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 45256172
Conc: 22.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138648BL



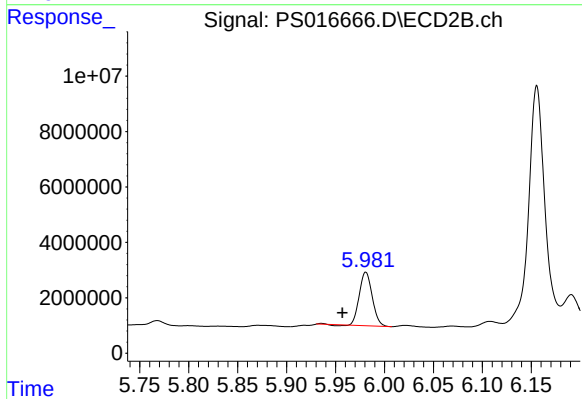
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.036 min
Response: 86862745
Conc: 124.69 ng/ml



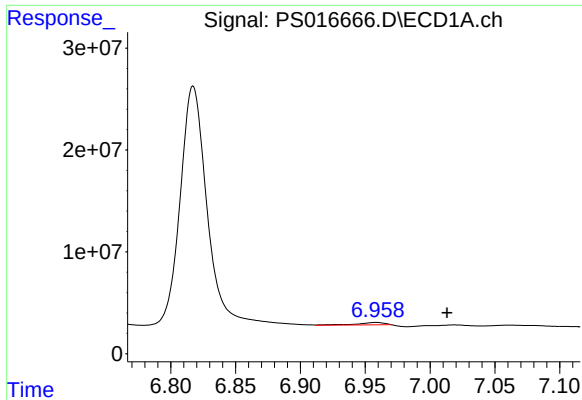
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

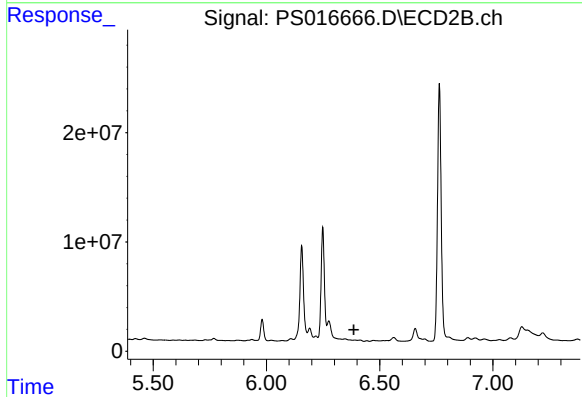
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 17565857
Conc: 22.24 ng/ml



#3 4-Nitrophenol

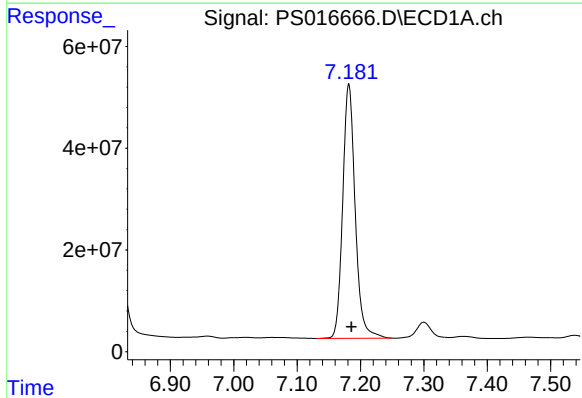
R.T.: 6.958 min
Delta R.T.: -0.055 min
Response: 3675223
Conc: 4.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138648BL



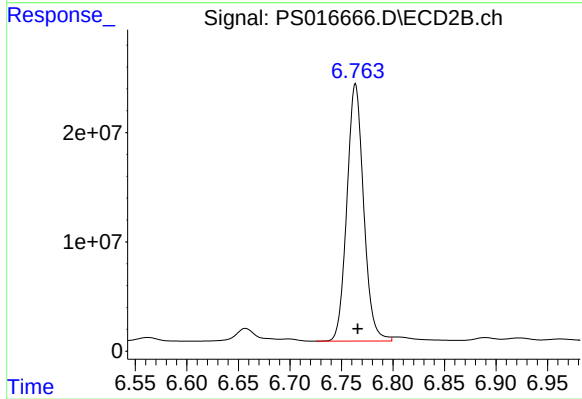
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



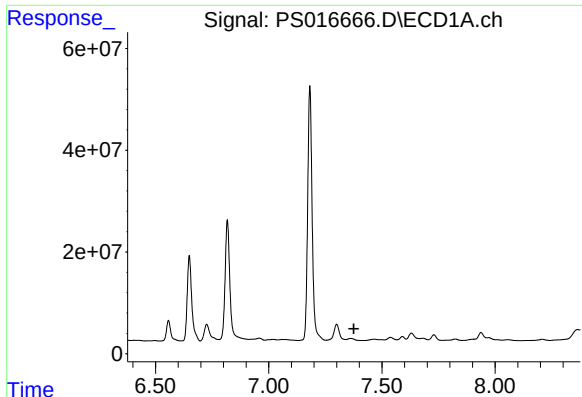
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 684566305
Conc: 465.34 ng/ml



#4 2,4-DCAA

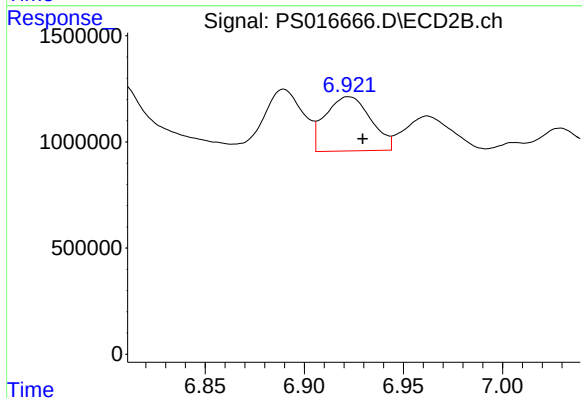
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 266224024
Conc: 510.37 ng/ml



#5 DICAMBA

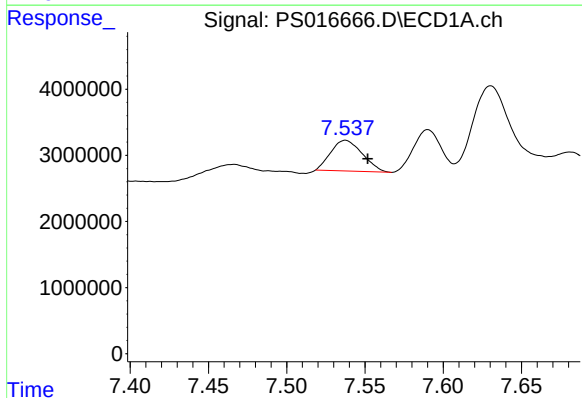
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138648BL



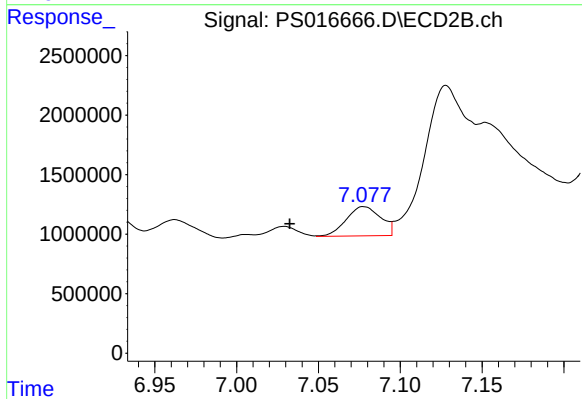
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 4084006
Conc: 1.87 ng/ml



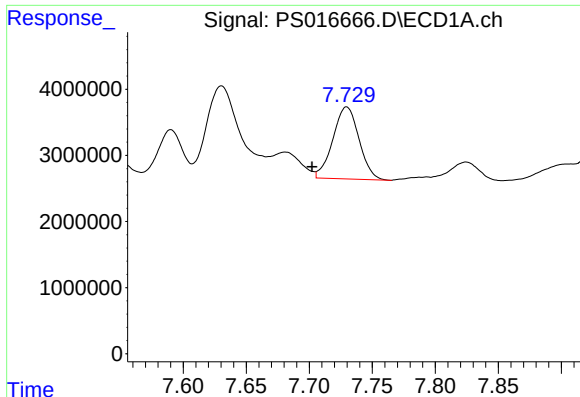
#6 MCPP

R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 6504303
Conc: 1.54 ug/ml



#6 MCPP

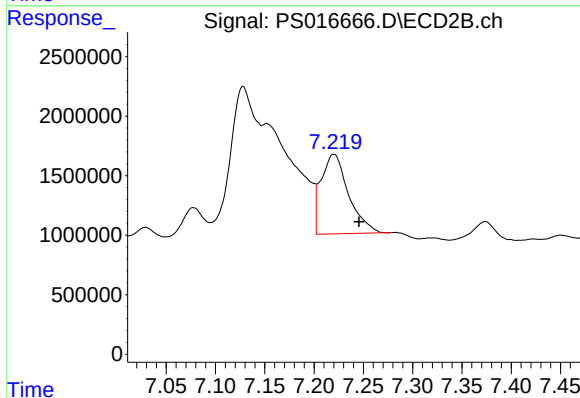
R.T.: 7.078 min
Delta R.T.: 0.045 min
Response: 3625089
Conc: 2.10 ug/ml



#7 MCPA

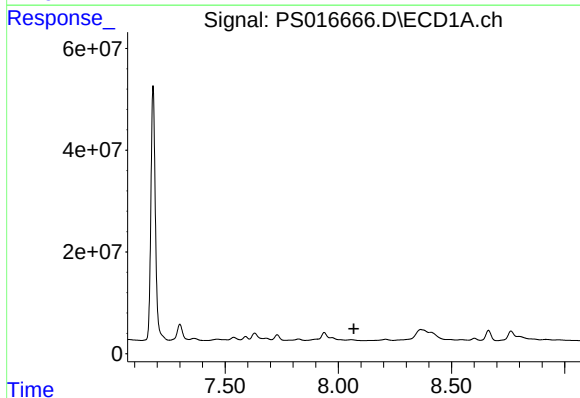
R.T.: 7.730 min
Delta R.T.: 0.027 min
Response: 15747402
Conc: 2.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138648BL



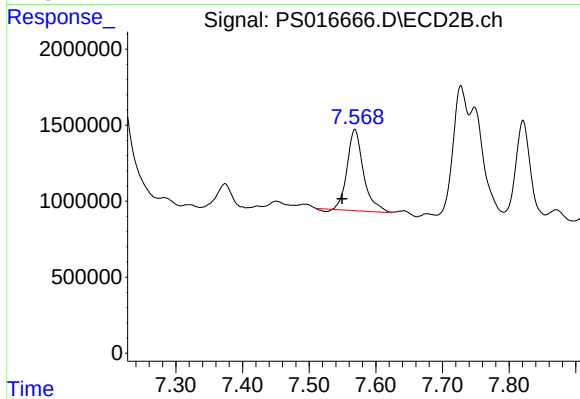
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.026 min
Response: 12997654
Conc: 4.77 ug/ml



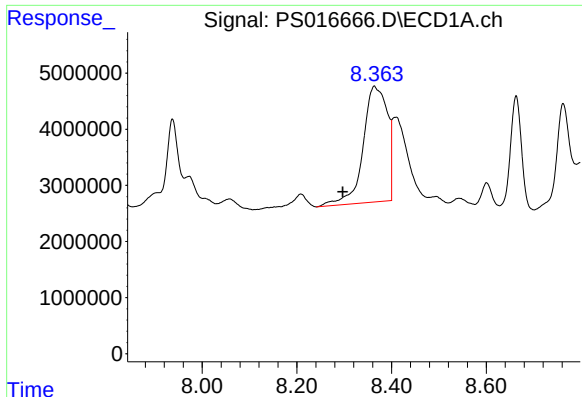
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

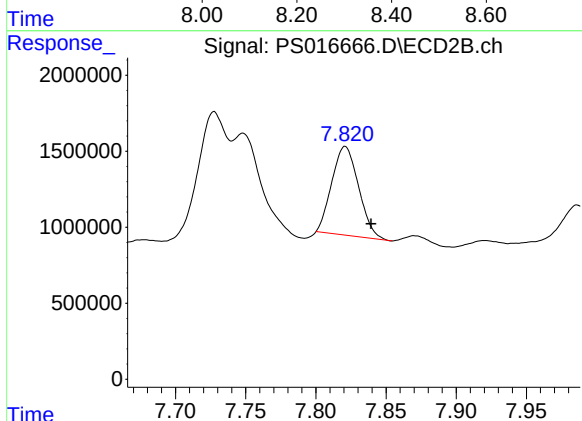
R.T.: 7.569 min
Delta R.T.: 0.019 min
Response: 8986897
Conc: 16.59 ng/ml



#9 2,4-D

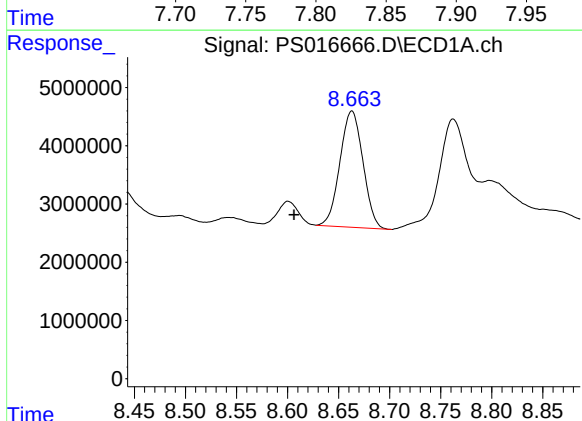
R.T.: 8.364 min
Delta R.T.: 0.067 min
Response: 73421709
Conc: 48.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138648BL



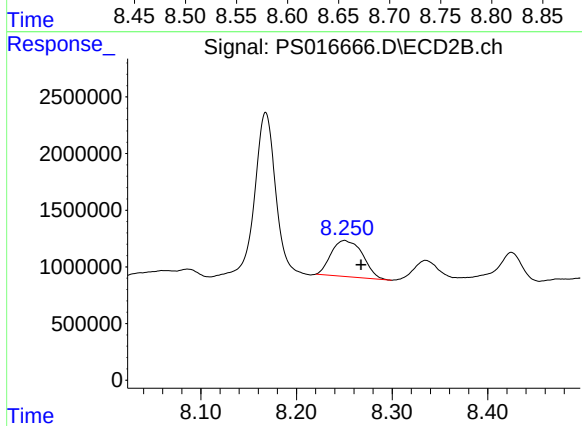
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 7762268
Conc: 12.25 ng/ml



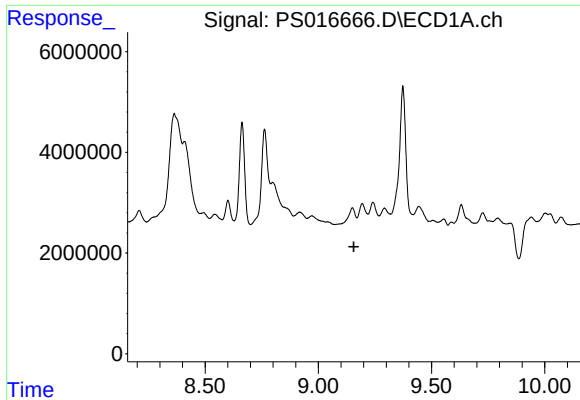
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: 0.057 min
Response: 31350192
Conc: 1.60 ng/ml



#10 Pentachlorophenol

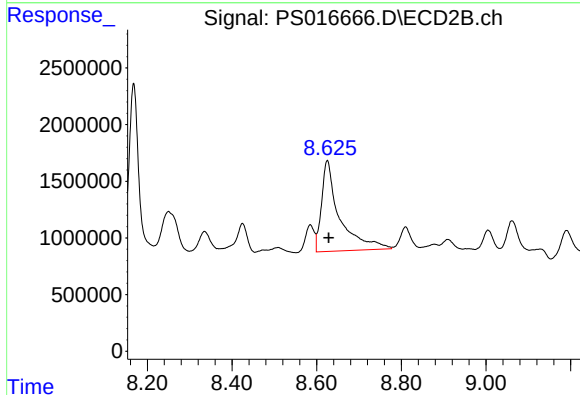
R.T.: 8.250 min
Delta R.T.: -0.017 min
Response: 7286981
Conc: N.D.



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

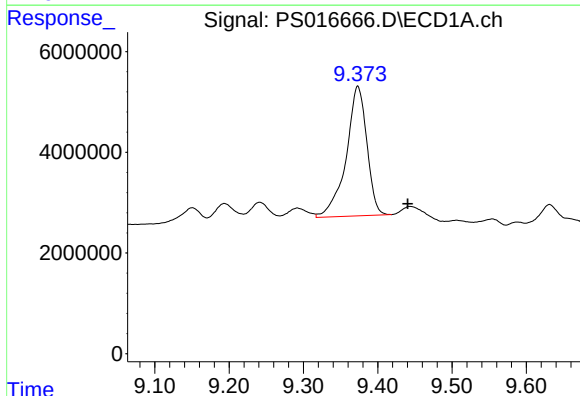
R.T.: 0.000 min
Exp R.T.: 9.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138648BL



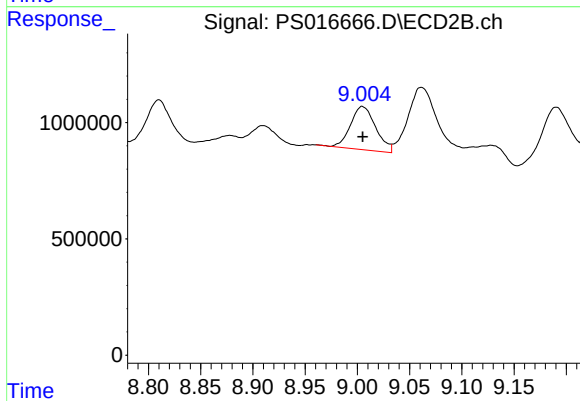
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.003 min
Response: 23744844
Conc: 8.14 ng/ml



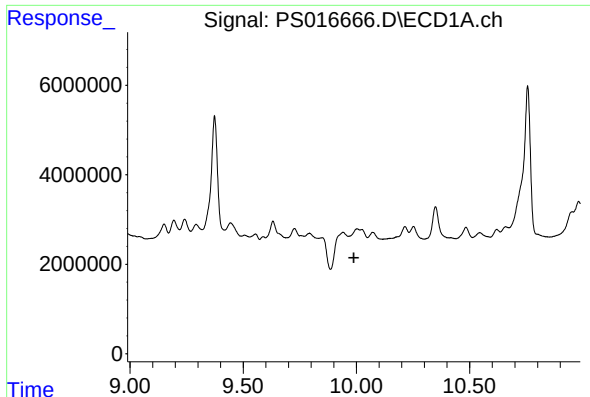
#12 2,4,5-T

R.T.: 9.373 min
Delta R.T.: -0.067 min
Response: 49773183
Conc: 6.53 ng/ml



#12 2,4,5-T

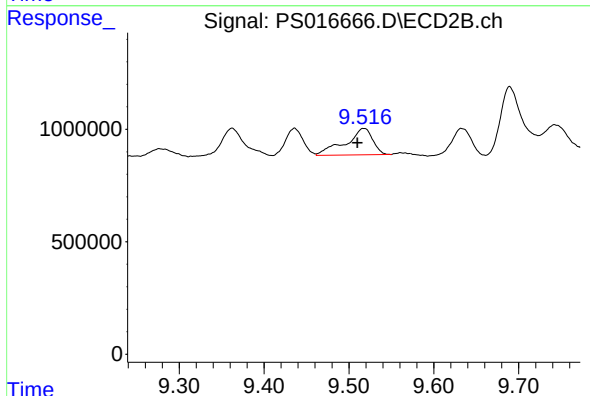
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 3121485
Conc: 1.08 ng/ml



#13 2,4-DB

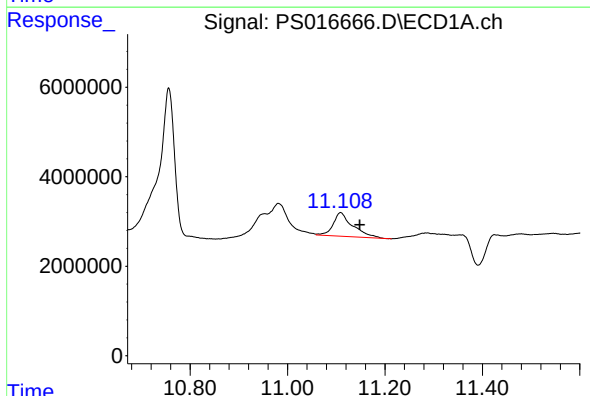
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138648BL



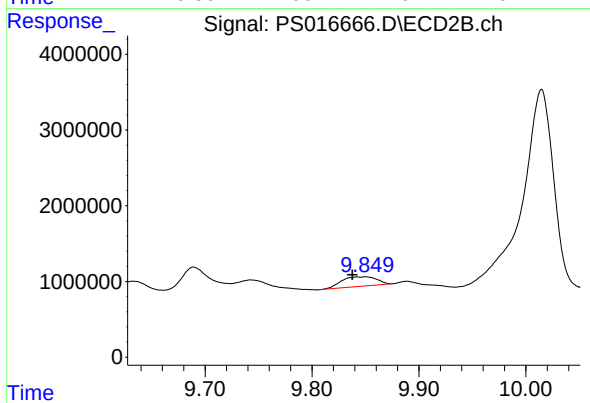
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.007 min
Response: 2614762
Conc: 6.91 ng/ml



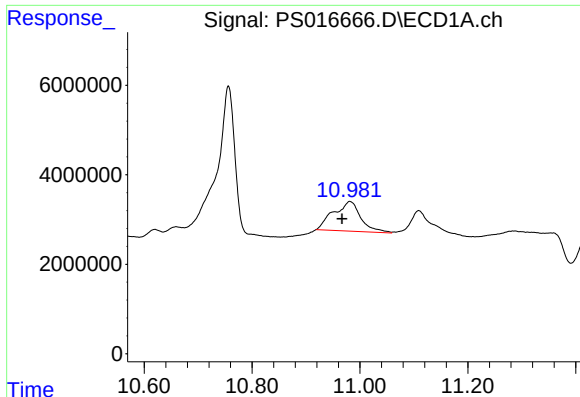
#14 DINOSEB

R.T.: 11.109 min
Delta R.T.: -0.039 min
Response: 14827171
Conc: 2.81 ng/ml



#14 DINOSEB

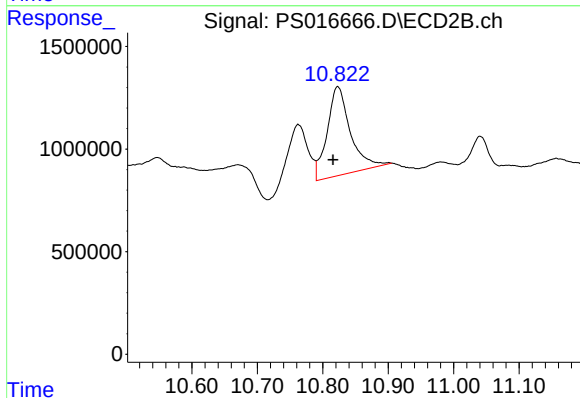
R.T.: 9.850 min
Delta R.T.: 0.013 min
Response: 2853657
Conc: 1.40 ng/ml



#15 Picloram

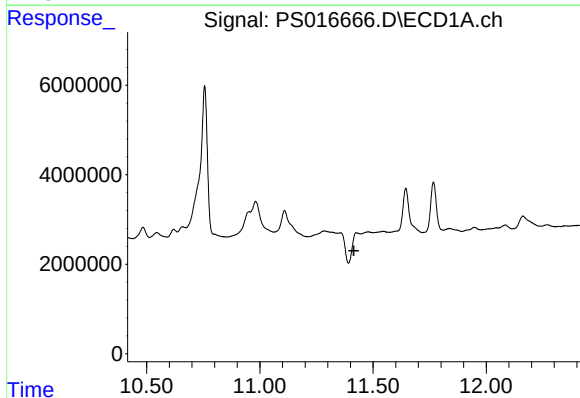
R.T.: 10.981 min
Delta R.T.: 0.014 min
Response: 23312008
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138648BL



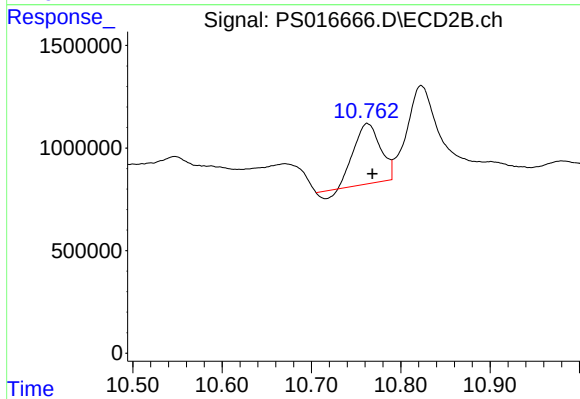
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.007 min
Response: 10664197
Conc: 2.65 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.415 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.006 min
Response: 5819548
Conc: 1.29 ng/ml