

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040821\
 Data File : PS014543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2021 18:01
 Operator : DD\AJ
 Sample : PB135642BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135642BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 07:42:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	6.884	795.9E6	295.1E6	523.208	633.929
Target Compounds							
1) T	Dalapon	2.973	2.570	105.3E6	106.0E6	58.372	162.931 #
2) T	3,5-DICHL...	6.327f	6.075	233397	32508347	<MDL	44.332 #
3) T	4-Nitroph...	6.935f	6.549f	23619616	2095832	29.066	7.423 #
5) T	DICAMBA	7.335	7.018	6353242	12384866	1.092	6.123 #
6) T	MCP	7.508	7.094f	8257388	6046648	1.896	3.591 #
7) T	MCPA	7.699	7.343	39791544	32140894	6.394	13.235 #
8) T	DICHLORPROP	0.000	7.715f	0	7667381	N.D.	15.188
9) T	2,4-D	8.219f	7.941	15437537	7417240	9.709	13.338 #
10) T	Pentachlo...	8.621f	8.382	24789923	1432673	1.180	<MDL #
11) T	2,4,5-TP ...	0.000	8.727	0	109.9E6	N.D.	40.218
12) T	2,4,5-T	9.414	0.000	14044702	0	1.707	N.D. #
13) T	2,4-DB	9.904	9.656	24527953	1977326	16.118	5.700 #
14) T	DINSEB	11.065	9.986	174.3E6	57576270	27.052	29.899
15) T	Picloram	10.938	10.974	69333936	61832786	6.197	16.489 #
16) T	DCPA	0.000	10.900	0	6172423	N.D.	1.520

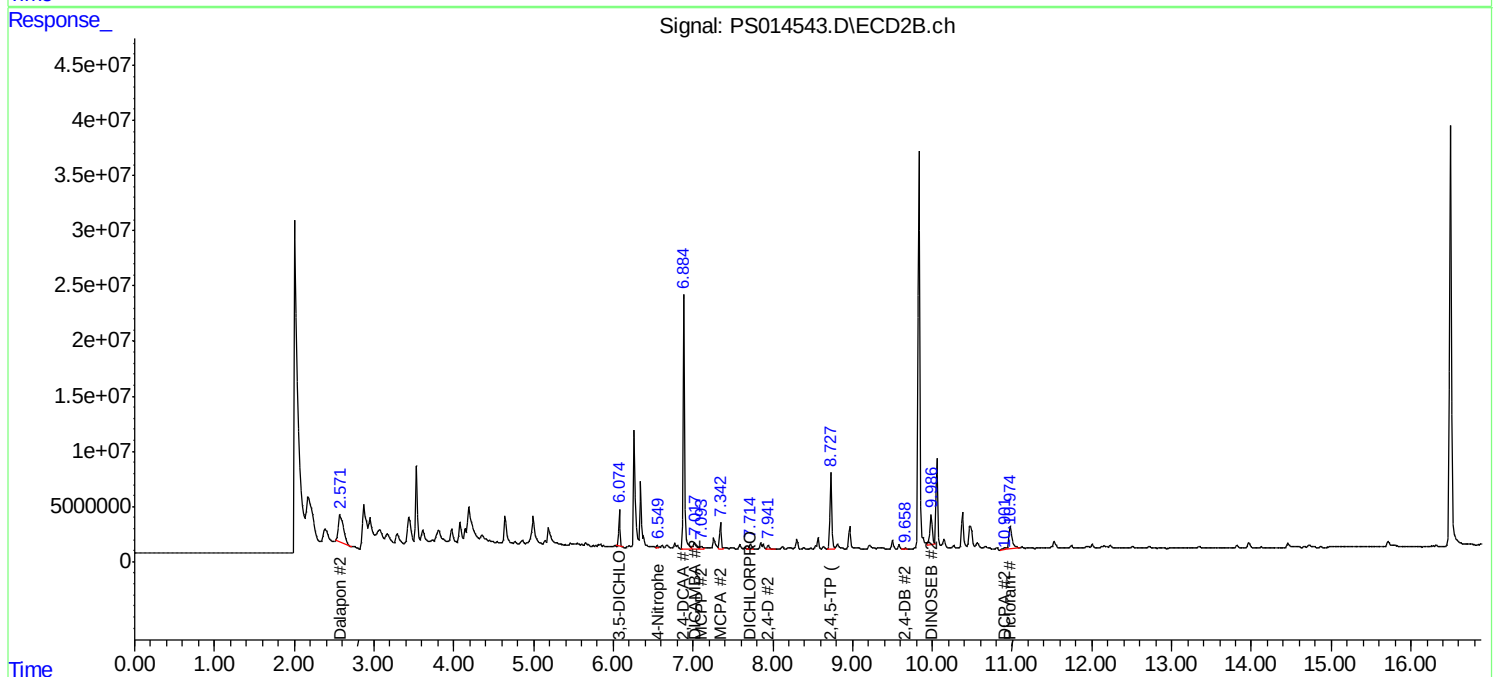
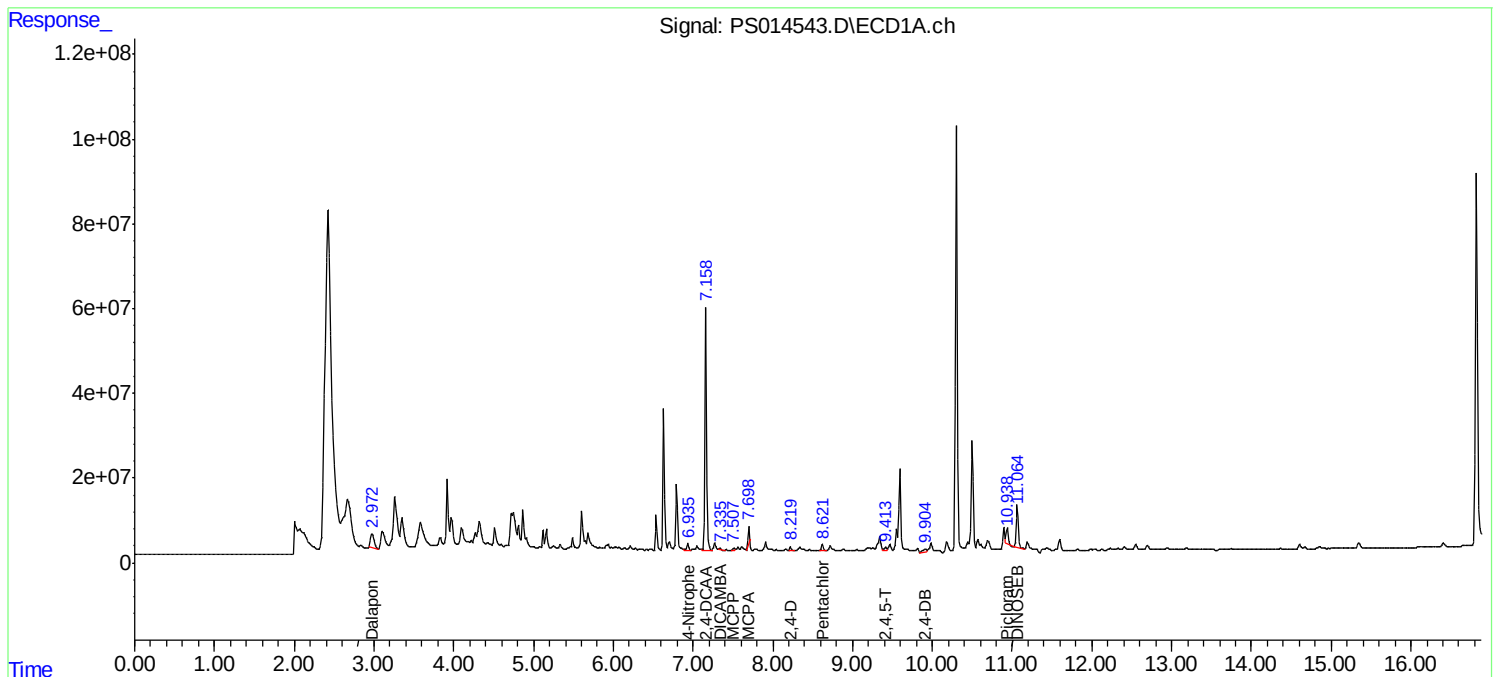
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

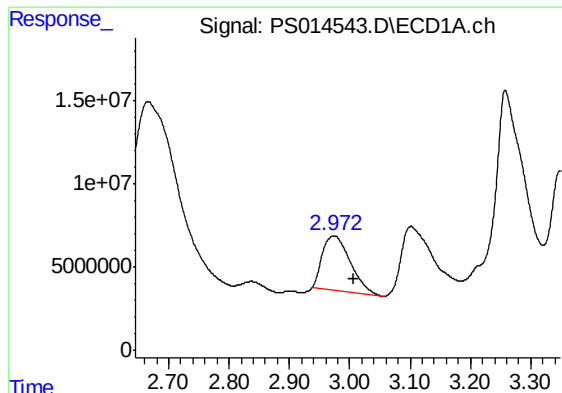
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040821\
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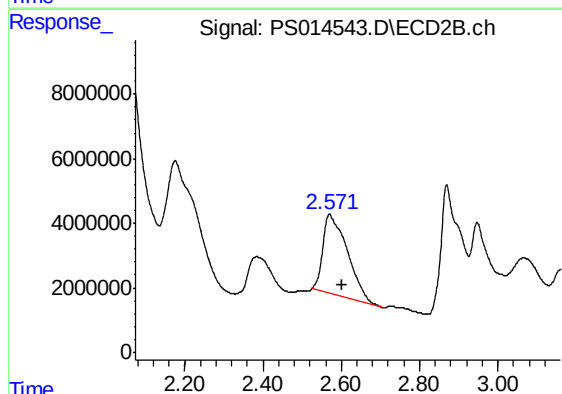




#1 Dalapon

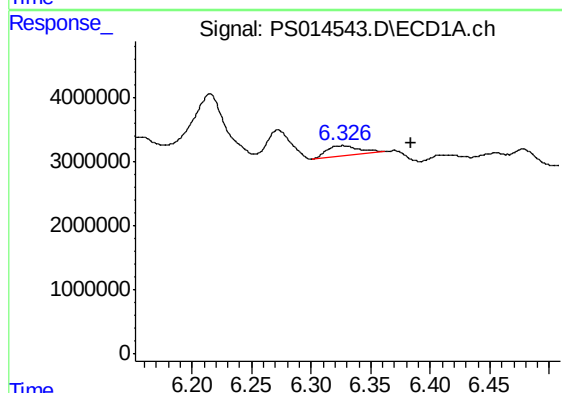
R.T.: 2.973 min
Delta R.T.: -0.033 min
Response: 105255495
Conc: 58.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135642BL



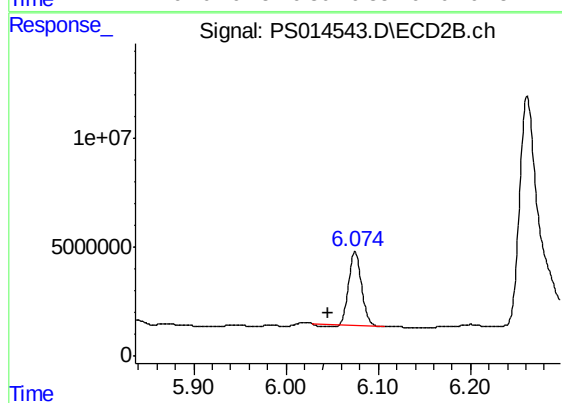
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.033 min
Response: 106039378
Conc: 162.93 ng/ml



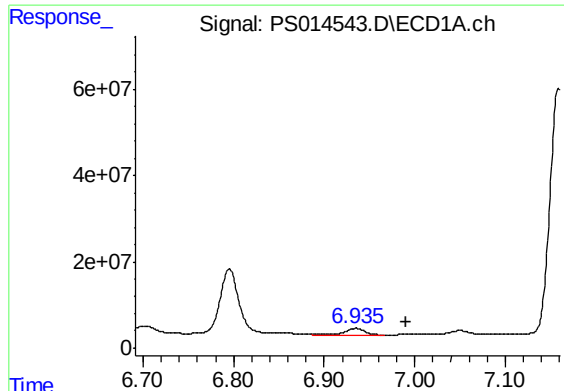
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.327 min
Delta R.T.: -0.057 min
Response: 233397
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

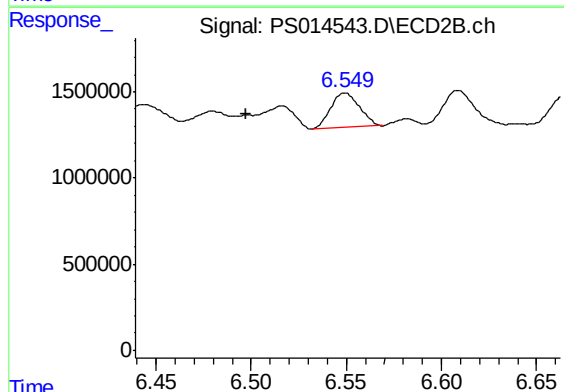
R.T.: 6.075 min
Delta R.T.: 0.029 min
Response: 32508347
Conc: 44.33 ng/ml



#3 4-Nitrophenol

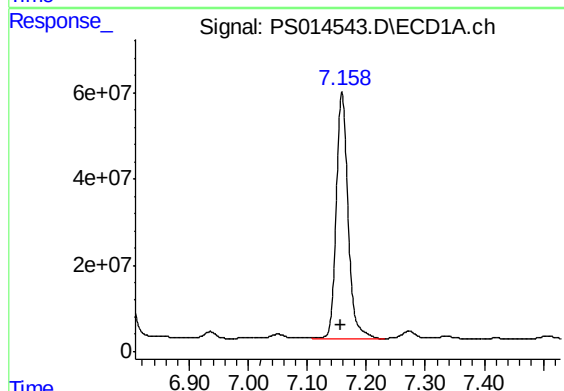
R.T.: 6.935 min
Delta R.T.: -0.056 min
Response: 23619616
Conc: 29.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135642BL



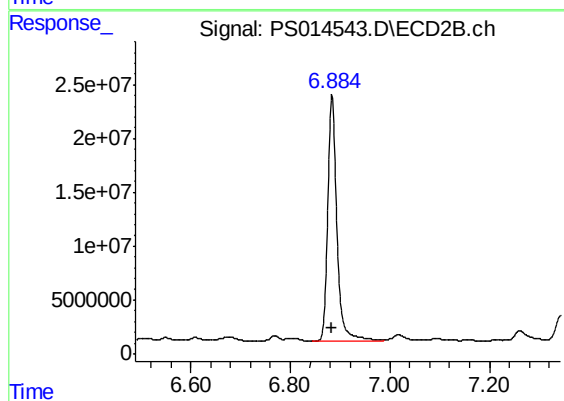
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.052 min
Response: 2095832
Conc: 7.42 ng/ml



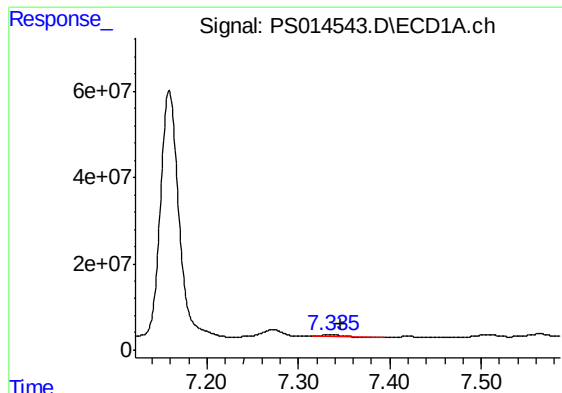
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 795900901
Conc: 523.21 ng/ml



#4 2,4-DCAA

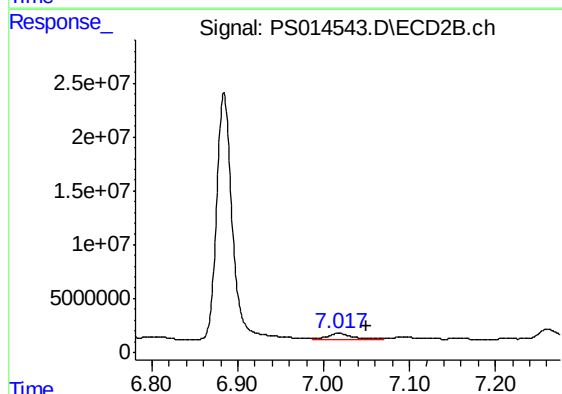
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 295065186
Conc: 633.93 ng/ml



#5 DICAMBA

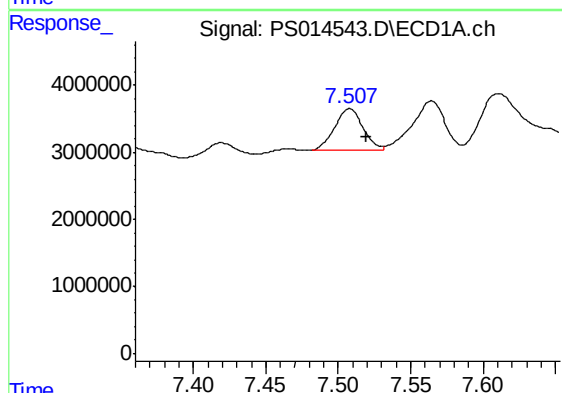
R.T.: 7.335 min
Delta R.T.: -0.012 min
Response: 6353242
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135642BL



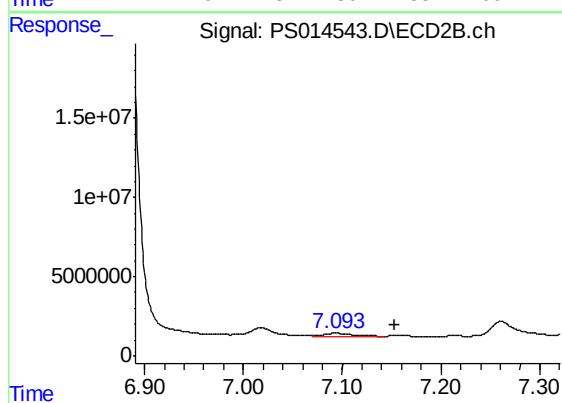
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: -0.033 min
Response: 12384866
Conc: 6.12 ng/ml



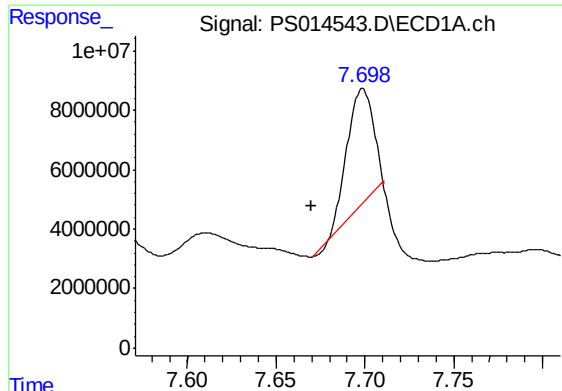
#6 MCPP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 8257388
Conc: 1.90 ug/ml



#6 MCPP

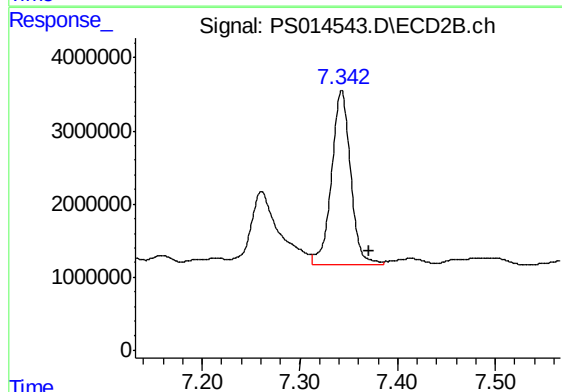
R.T.: 7.094 min
Delta R.T.: -0.060 min
Response: 6046648
Conc: 3.59 ug/ml



#7 MCPA

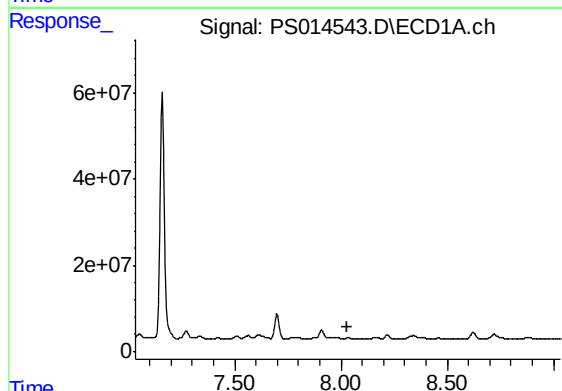
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 39791544
Conc: 6.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135642BL



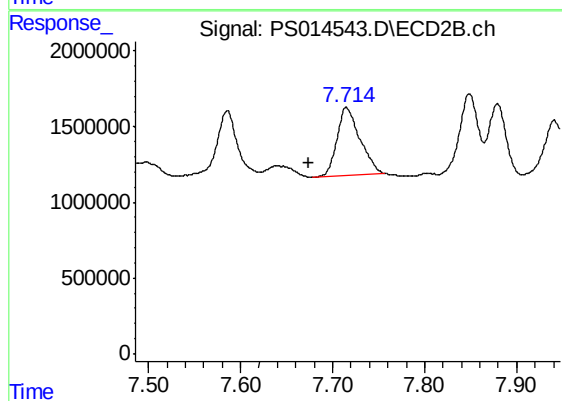
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 32140894
Conc: 13.23 ug/ml



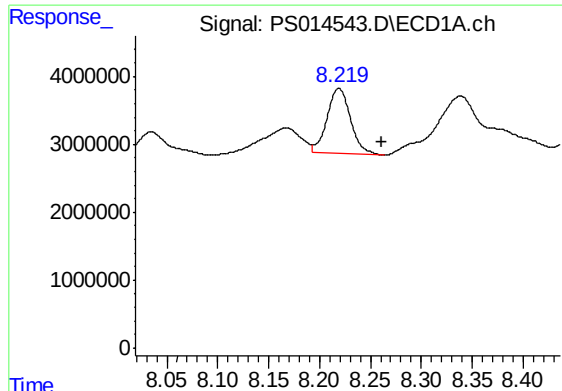
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

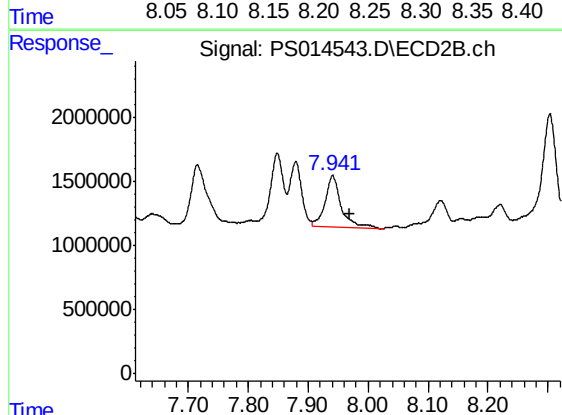
R.T.: 7.715 min
Delta R.T.: 0.040 min
Response: 7667381
Conc: 15.19 ng/ml



#9 2,4-D

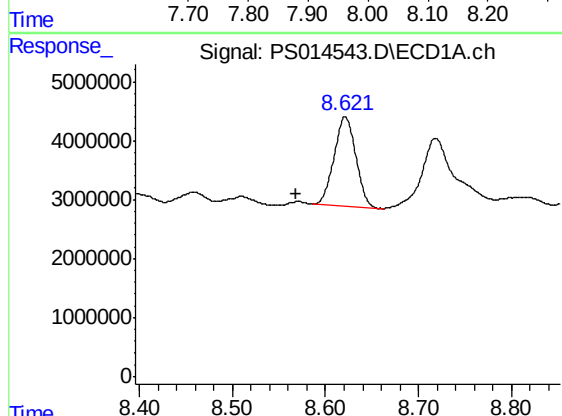
R.T.: 8.219 min
Delta R.T.: -0.041 min
Response: 15437537
Conc: 9.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135642BL



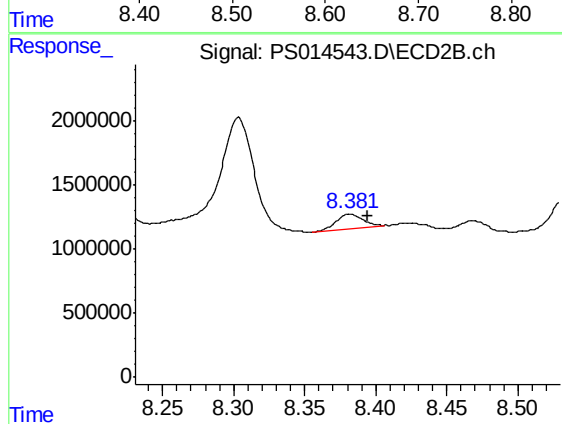
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.029 min
Response: 7417240
Conc: 13.34 ng/ml



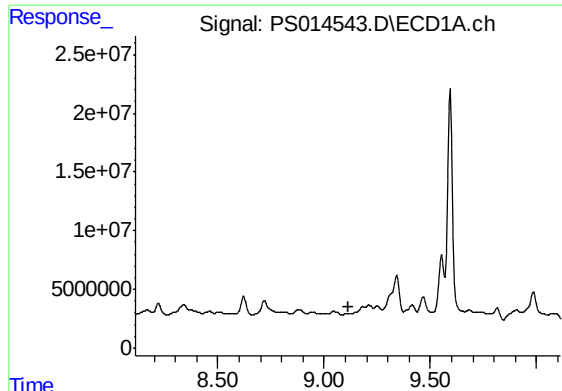
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.053 min
Response: 24789923
Conc: 1.18 ng/ml



#10 Pentachlorophenol

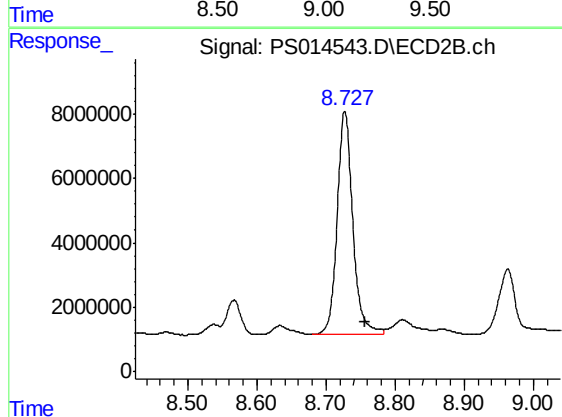
R.T.: 8.382 min
Delta R.T.: -0.013 min
Response: 1432673
Conc: N.D.



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

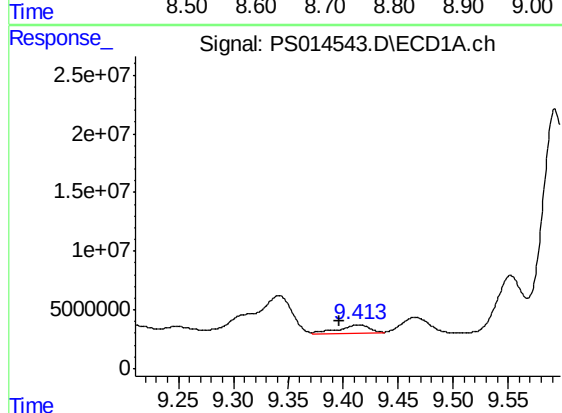
R.T.: 0.000 min
Exp R.T. : 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135642BL



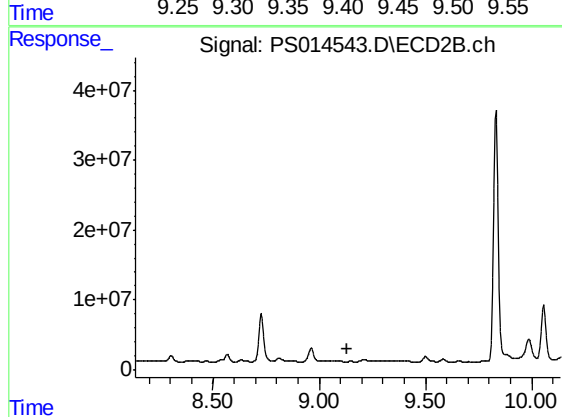
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: -0.029 min
Response: 109862463
Conc: 40.22 ng/ml



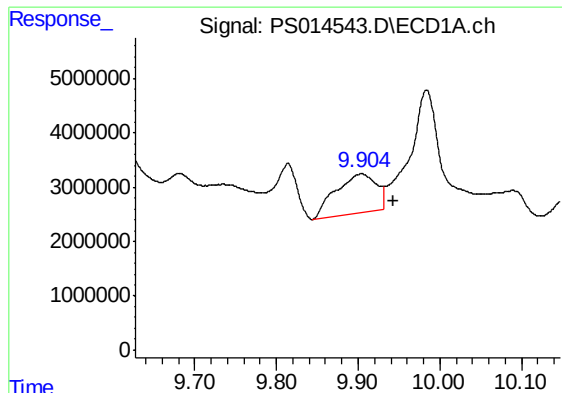
#12 2,4,5-T

R.T.: 9.414 min
Delta R.T.: 0.018 min
Response: 14044702
Conc: 1.71 ng/ml



#12 2,4,5-T

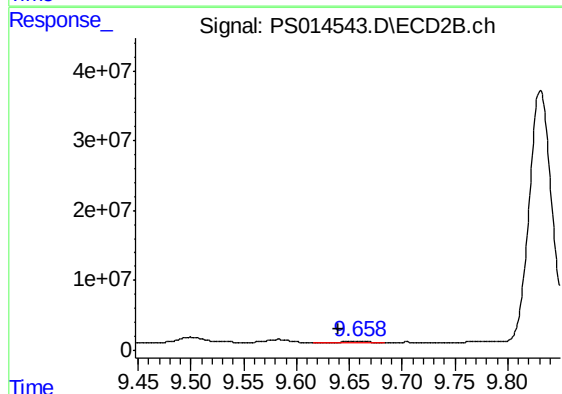
R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



#13 2,4-DB

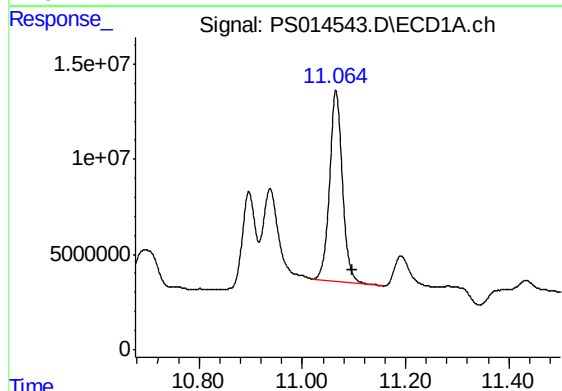
R.T.: 9.904 min
Delta R.T.: -0.039 min
Response: 24527953
Conc: 16.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135642BL



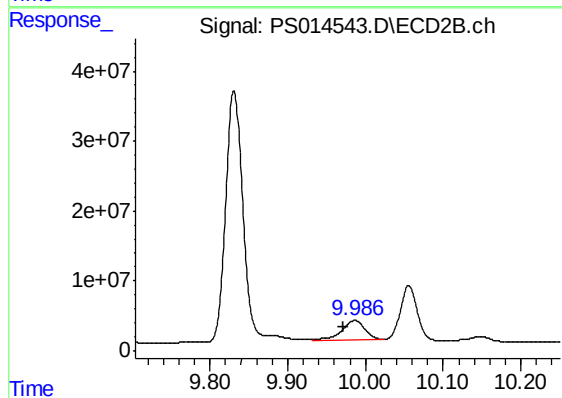
#13 2,4-DB

R.T.: 9.656 min
Delta R.T.: 0.016 min
Response: 1977326
Conc: 5.70 ng/ml



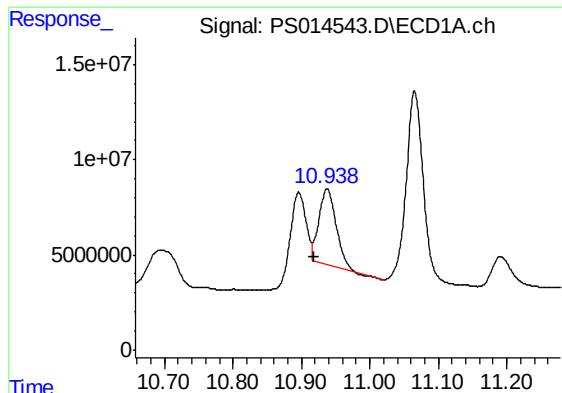
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.031 min
Response: 174315929
Conc: 27.05 ng/ml



#14 DINOSEB

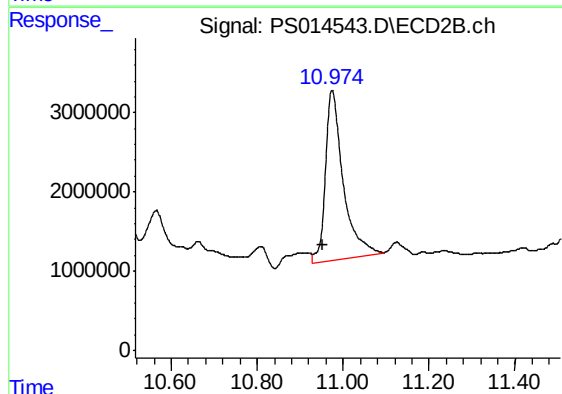
R.T.: 9.986 min
Delta R.T.: 0.015 min
Response: 57576270
Conc: 29.90 ng/ml



#15 Picloram

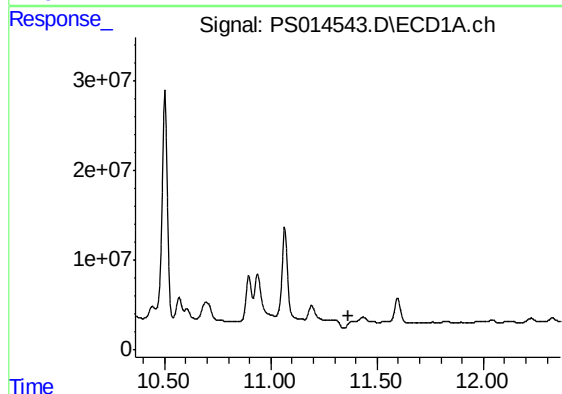
R.T.: 10.938 min
Delta R.T.: 0.019 min
Response: 69333936
Conc: 6.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135642BL



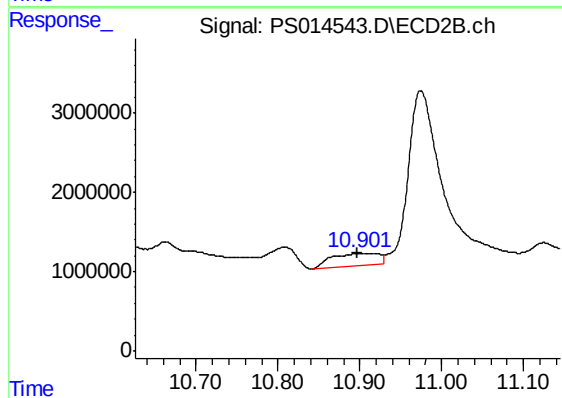
#15 Picloram

R.T.: 10.974 min
Delta R.T.: 0.022 min
Response: 61832786
Conc: 16.49 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.363 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.900 min
Delta R.T.: 0.003 min
Response: 6172423
Conc: 1.52 ng/ml