

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
 Data File : PS016914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 16:36
 Operator : DD\AJ
 Sample : PB139400BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB139400BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 03:43:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	6.743	743.4E6	313.8E6	487.931	535.120
Target Compounds							
1) T	Dalapon	2.954f	2.490	53885195	55964238	22.599	76.998 #
2) T	3,5-DICHL...	0.000	5.964	0	69774161	N.D.	79.142
3) T	4-Nitroph...	6.996	6.330f	4143774	2223396	4.784	7.110 #
5) T	DICAMBA	7.334	6.868f	9558693	9086857	1.638	3.567 #
6) T	MCPD	7.512	0.000	14792037	0	3.414	N.D. #
7) T	MCPA	7.659	7.198	1623082	12155652	<MDL	3.992 #
8) T	DICHLORPROP	0.000	7.553	0	13187559	N.D.	20.335
9) T	2,4-D	8.224f	0.000	44743760	0	25.448	N.D. #
10) T	Pentachlo...	8.634f	0.000	50106211	0	2.480	N.D. #
11) T	2,4,5-TP ...	9.184f	8.633	10406352	15608729	1.303	4.458 #
12) T	2,4,5-T	9.476f	9.035f	44347531	7694615	5.373	2.364 #
13) T	2,4-DB	9.995	0.000	39762473	0	24.054	N.D. #
14) T	DINOSEB	11.076f	9.813	152.1E6	23034445	24.960	9.404 #
15) T	Picloram	10.945	10.791	28672990	60847518	2.409	14.184 #
16) T	DCPA	11.444f	10.791	-1003662	60847518	N.D.	13.960

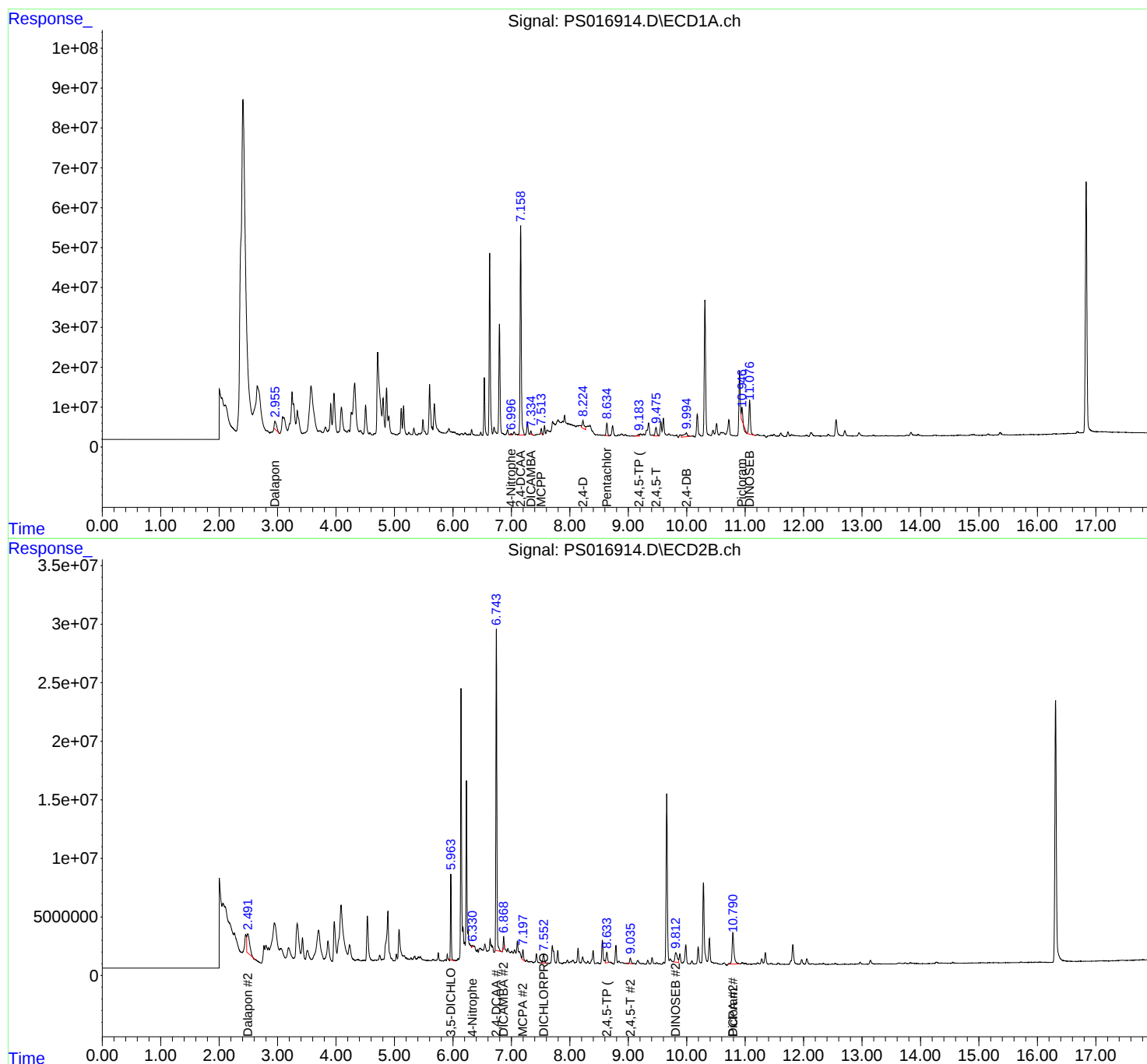
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

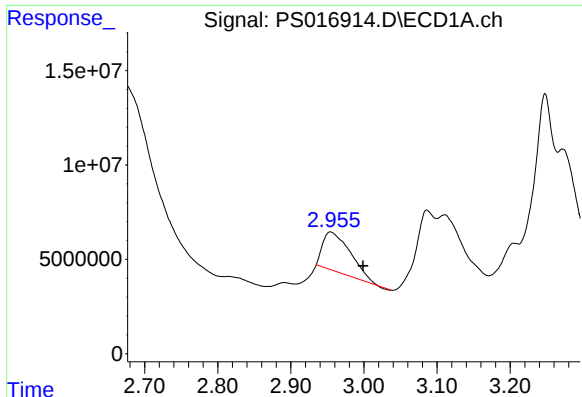
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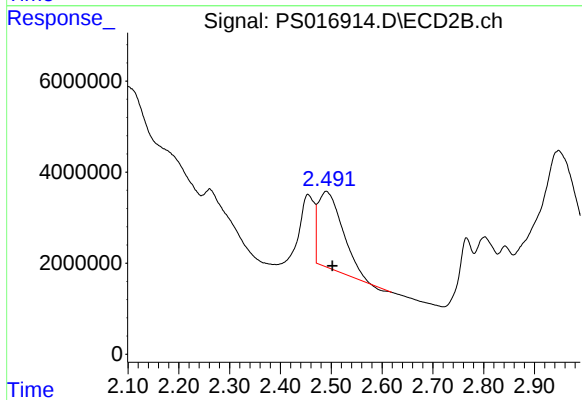




#1 Dalapon

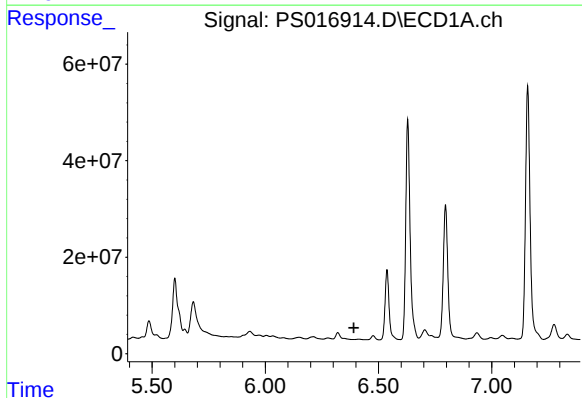
R.T.: 2.954 min
Delta R.T.: -0.045 min
Response: 53885195
Conc: 22.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139400BL



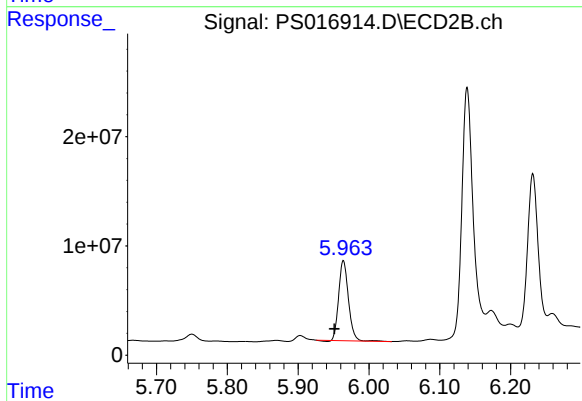
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: -0.012 min
Response: 55964238
Conc: 77.00 ng/ml



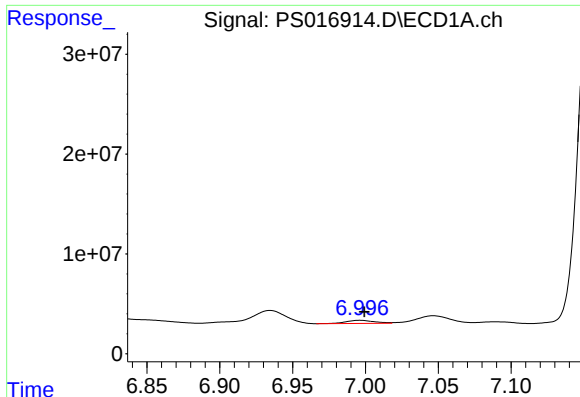
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

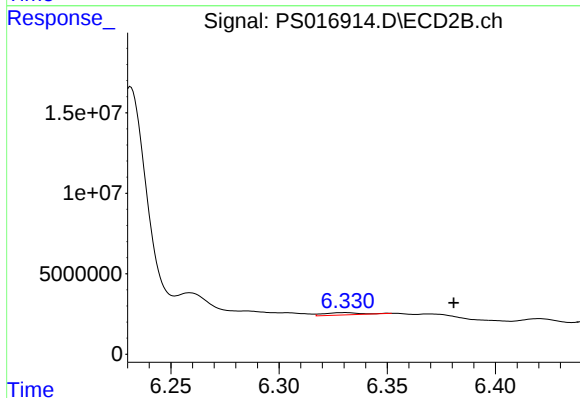
R.T.: 5.964 min
Delta R.T.: 0.013 min
Response: 69774161
Conc: 79.14 ng/ml



#3 4-Nitrophenol

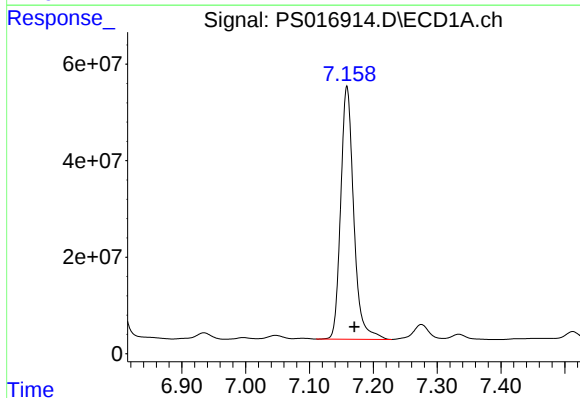
R.T.: 6.996 min
Delta R.T.: -0.003 min
Response: 4143774
Conc: 4.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139400BL



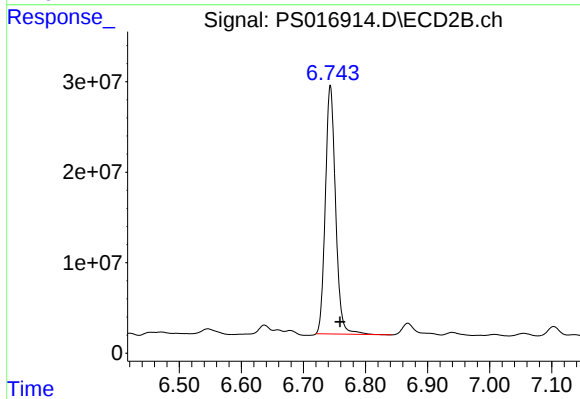
#3 4-Nitrophenol

R.T.: 6.330 min
Delta R.T.: -0.051 min
Response: 2223396
Conc: 7.11 ng/ml



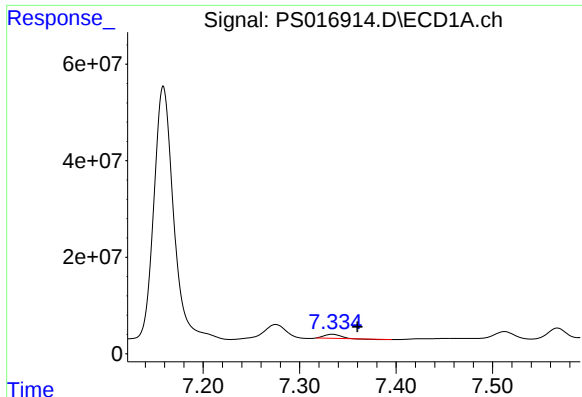
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 743386490
Conc: 487.93 ng/ml



#4 2,4-DCAA

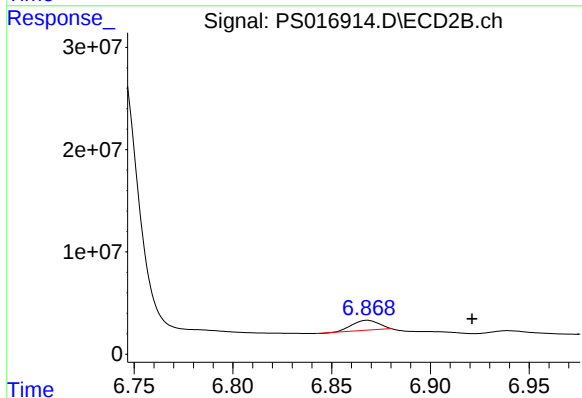
R.T.: 6.743 min
Delta R.T.: -0.016 min
Response: 313774829
Conc: 535.12 ng/ml



#5 DICAMBA

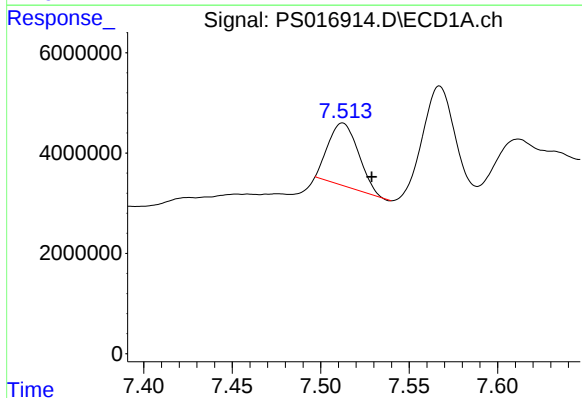
R.T.: 7.334 min
Delta R.T.: -0.026 min
Response: 9558693
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139400BL



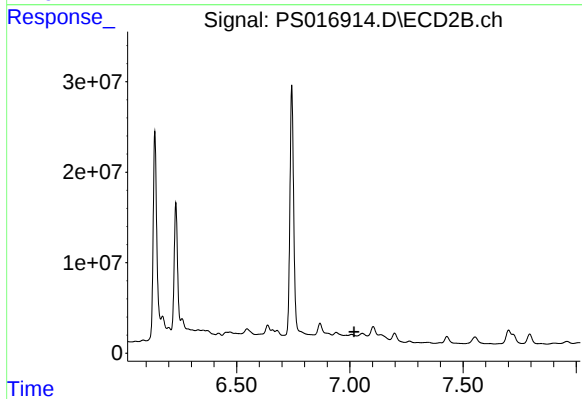
#5 DICAMBA

R.T.: 6.868 min
Delta R.T.: -0.053 min
Response: 9086857
Conc: 3.57 ng/ml



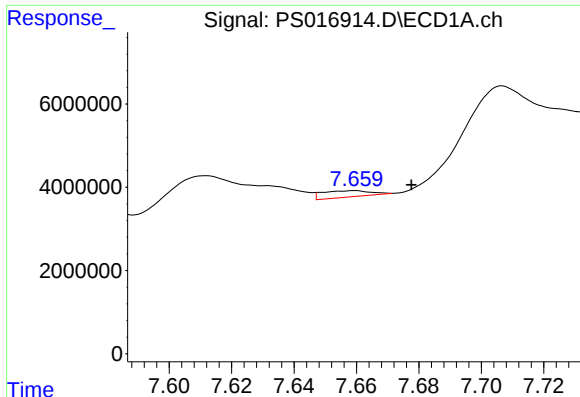
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.016 min
Response: 14792037
Conc: 3.41 ug/ml



#6 MCP

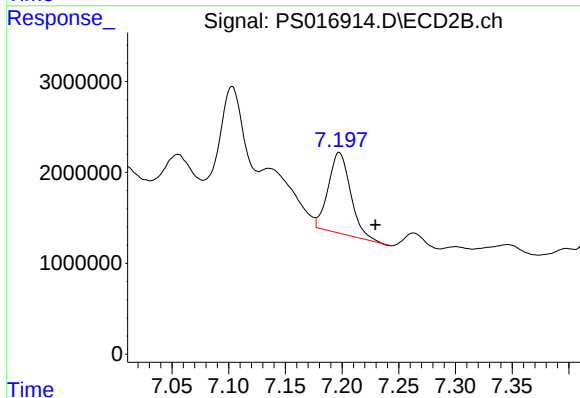
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

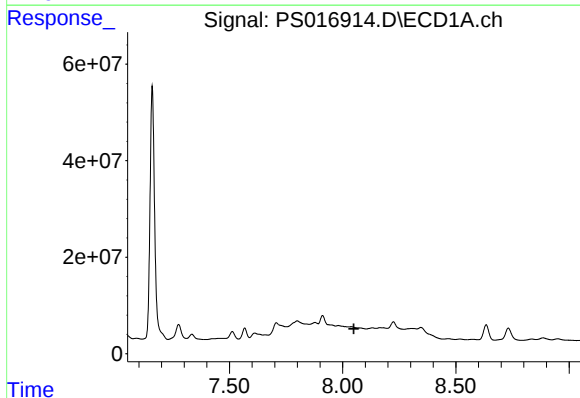
R.T.: 7.659 min
Delta R.T.: -0.018 min
Response: 1623082
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB139400BL



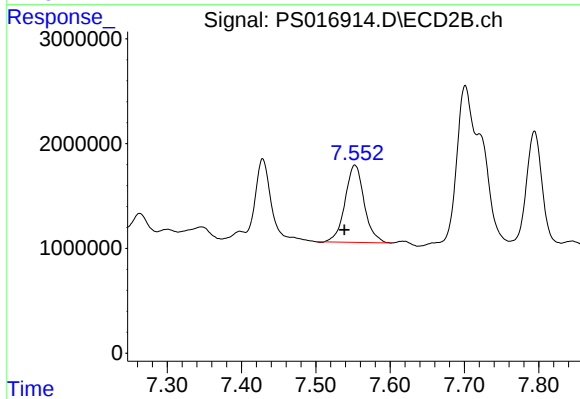
#7 MCPA

R.T.: 7.198 min
Delta R.T.: -0.032 min
Response: 12155652
Conc: 3.99 ug/ml



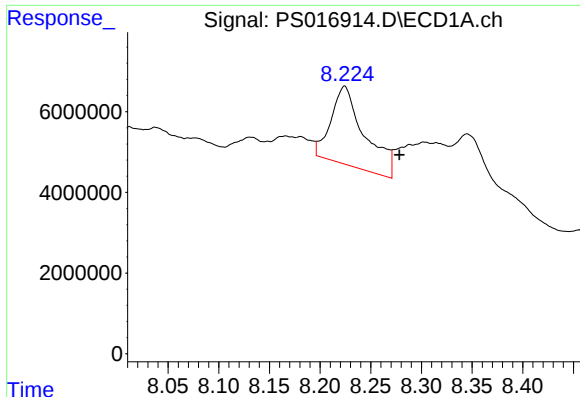
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

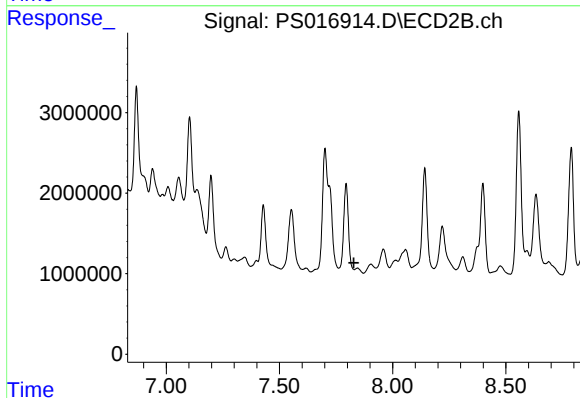
R.T.: 7.553 min
Delta R.T.: 0.014 min
Response: 13187559
Conc: 20.33 ng/ml



#9 2,4-D

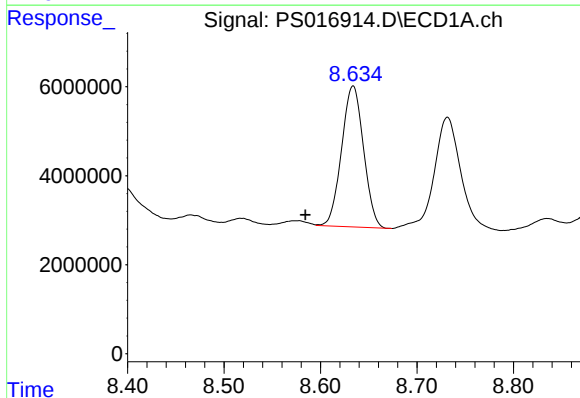
R.T.: 8.224 min
Delta R.T.: -0.054 min
Response: 44743760
Conc: 25.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139400BL



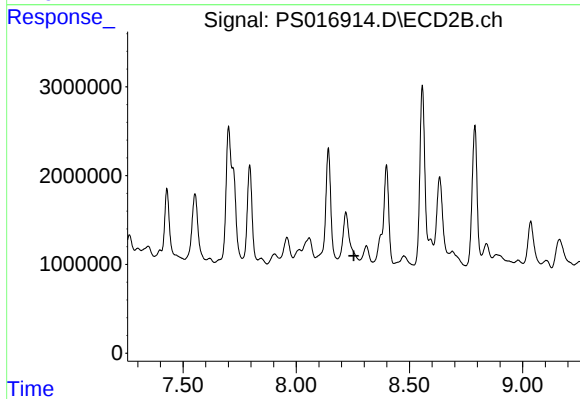
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



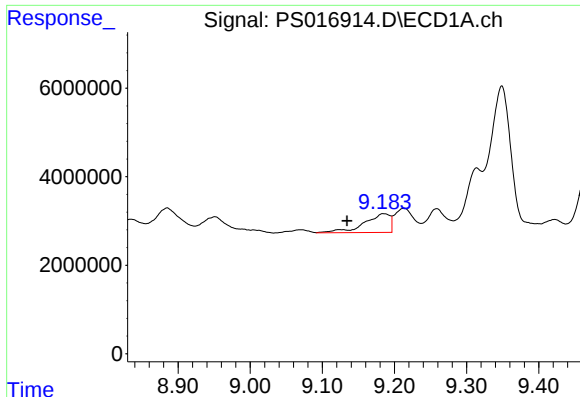
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: 0.049 min
Response: 50106211
Conc: 2.48 ng/ml



#10 Pentachlorophenol

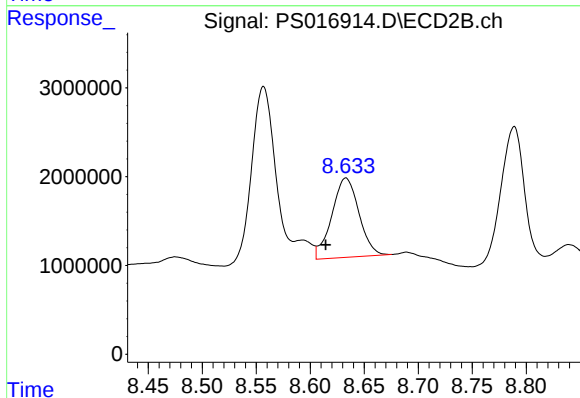
R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



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

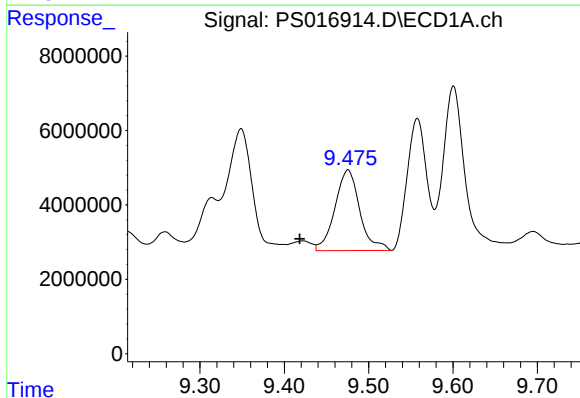
R.T.: 9.184 min
Delta R.T.: 0.050 min
Response: 10406352
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139400BL



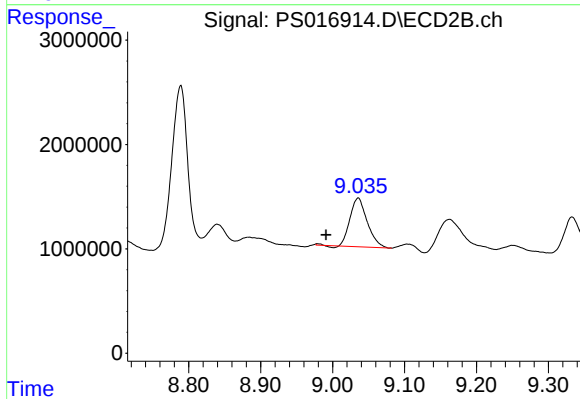
#11 2,4,5-TP (SILVEX)

R.T.: 8.633 min
Delta R.T.: 0.019 min
Response: 15608729
Conc: 4.46 ng/ml



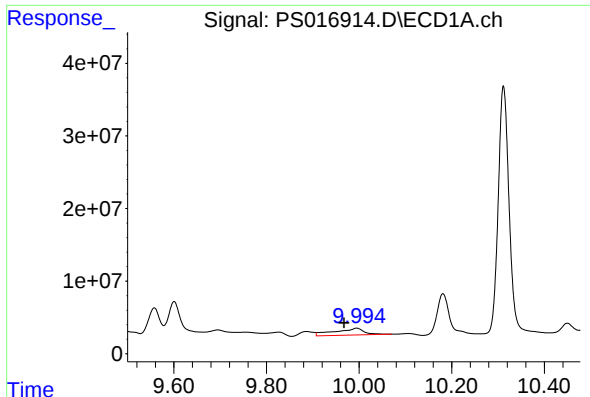
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.057 min
Response: 44347531
Conc: 5.37 ng/ml



#12 2,4,5-T

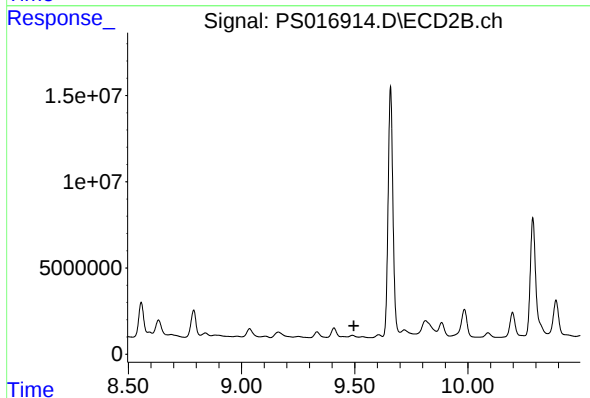
R.T.: 9.035 min
Delta R.T.: 0.044 min
Response: 7694615
Conc: 2.36 ng/ml



#13 2,4-DB

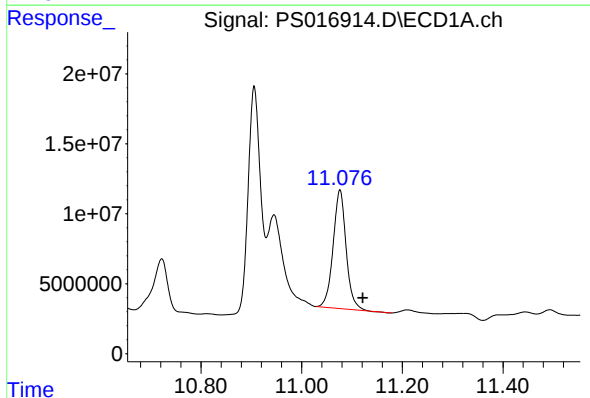
R.T.: 9.995 min
Delta R.T.: 0.027 min
Response: 39762473
Conc: 24.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139400BL



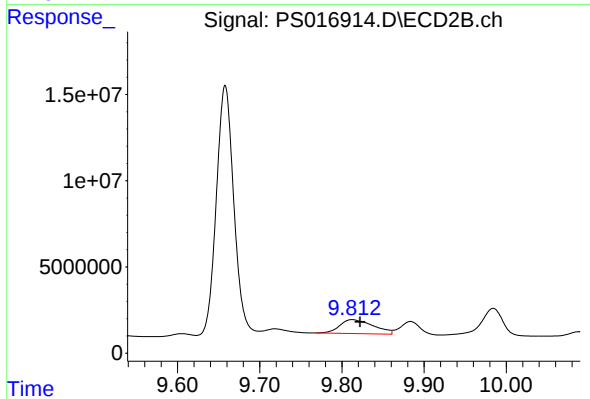
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



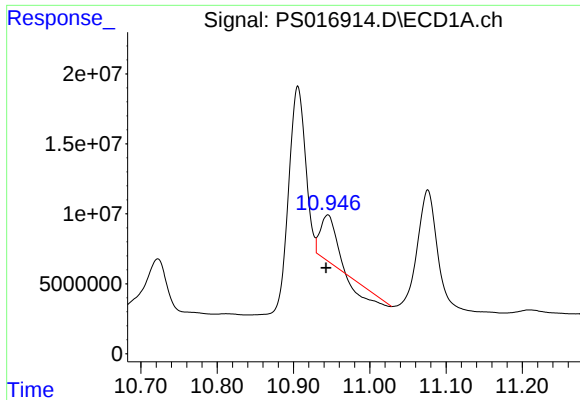
#14 DINOSEB

R.T.: 11.076 min
Delta R.T.: -0.045 min
Response: 152069938
Conc: 24.96 ng/ml



#14 DINOSEB

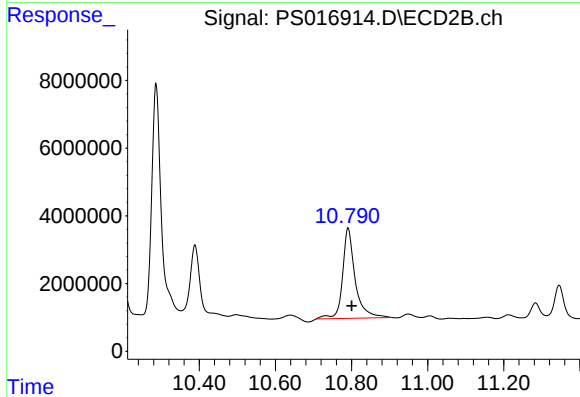
R.T.: 9.813 min
Delta R.T.: -0.010 min
Response: 23034445
Conc: 9.40 ng/ml



#15 Picloram

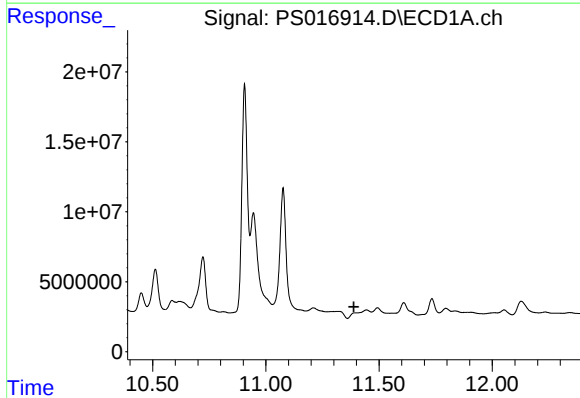
R.T.: 10.945 min
Delta R.T.: 0.002 min
Response: 28672990
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139400BL



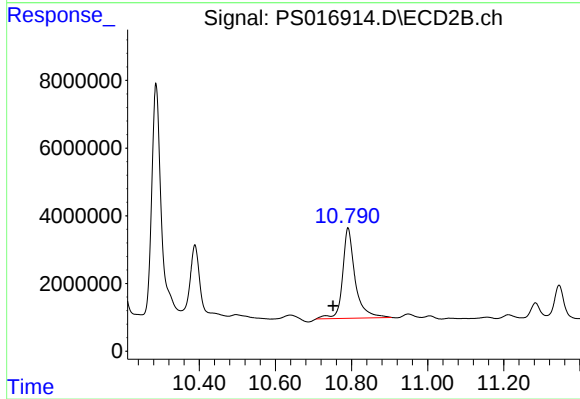
#15 Picloram

R.T.: 10.791 min
Delta R.T.: -0.010 min
Response: 60847518
Conc: 14.18 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: 0.055 min
Response: -1003662
Conc: N.D.



#16 DCPA

R.T.: 10.791 min
Delta R.T.: 0.039 min
Response: 60847518
Conc: 13.96 ng/ml