

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 13:15
 Operator : DD\AJ
 Sample : PB134854BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB134854BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:23:51 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 x 0.5 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	7.184	6.765	780.3E6	305.5E6	530.443	585.604
Target Compounds							
1) T	Dalapon	2.975f	2.482	43520823	109.2E6	21.571	156.690 #
2) T	3,5-DICHL...	6.343f	5.982	4381307	35247524	2.081	44.637 #
3) T	4-Nitroph...	6.960f	0.000	4430546	0	5.544	N.D. #
5) T	DICAMBA	0.000	6.919	0	4473624	N.D.	2.053
6) T	MCPD	7.540	7.033	9223902	1408401	2.180	<MDL #
7) T	MCPA	7.733	7.221	14621271	18412096	2.373	6.754 #
8) T	DICHLORPROP	0.000	7.567	0	18032582	N.D.	33.285
9) T	2,4-D	0.000	7.823	0	16939007	N.D.	26.736
10) T	Pentachlo...	8.625	8.251	15746426	19365518	<MDL	2.614 #
11) T	2,4,5-TP ...	9.192	8.657	29141337	103.3E6	4.030	35.390 #
12) T	2,4,5-T	9.385f	0.000	115.8E6	0	15.193	N.D. #
13) T	2,4-DB	9.964	9.523	14576535	4290834	10.029	11.342
14) T	DINOSEB	11.111	9.841	489.6E6	18724525	92.844	9.191 #
15) T	Picloram	10.939	10.834	472.6E6	30972639	47.356	7.692 #
16) T	DCPA	0.000	10.762	0	2578242	N.D.	<MDL

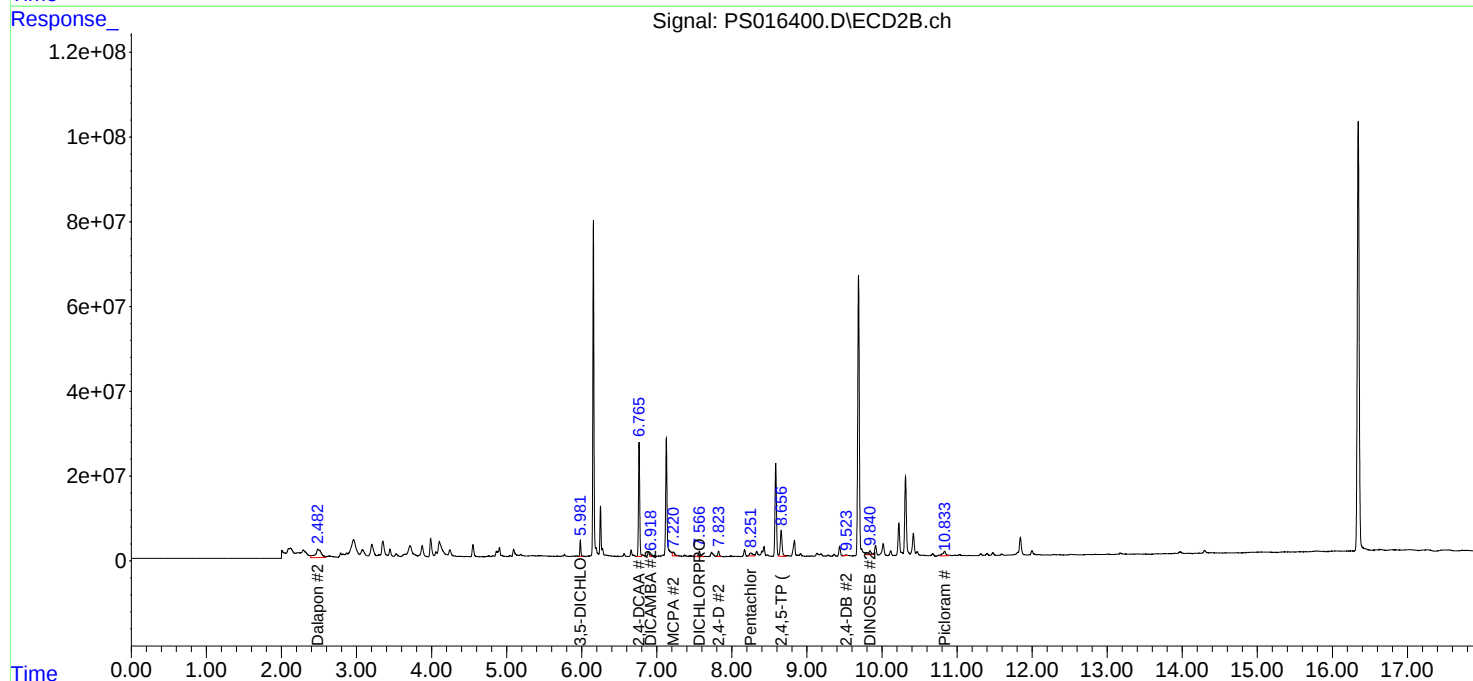
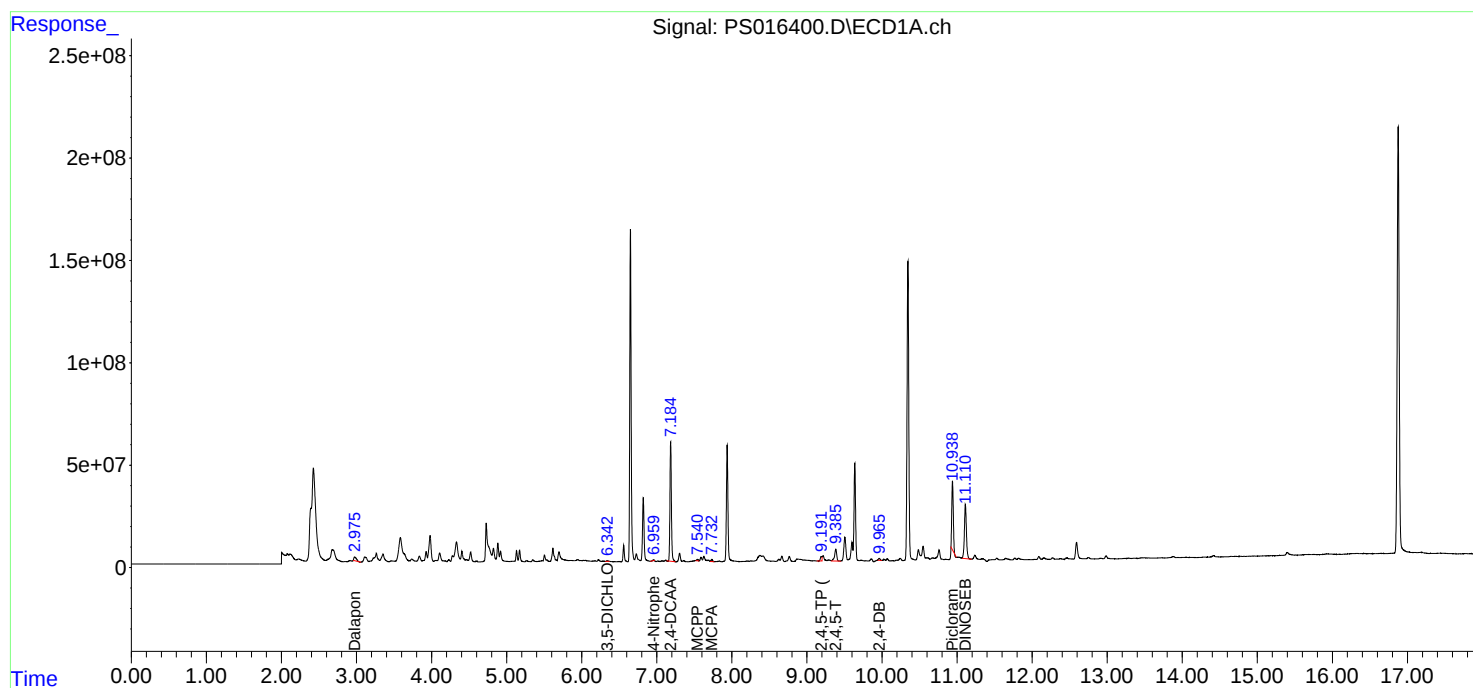
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

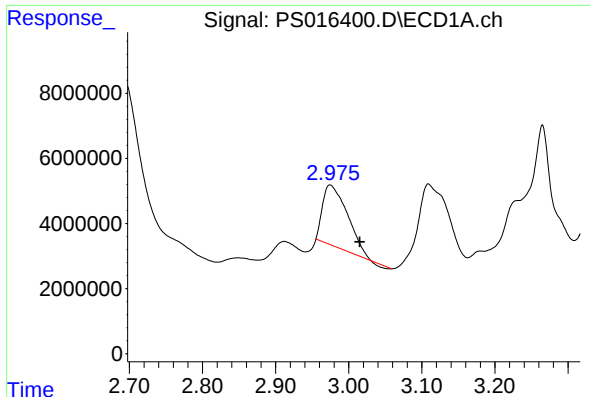
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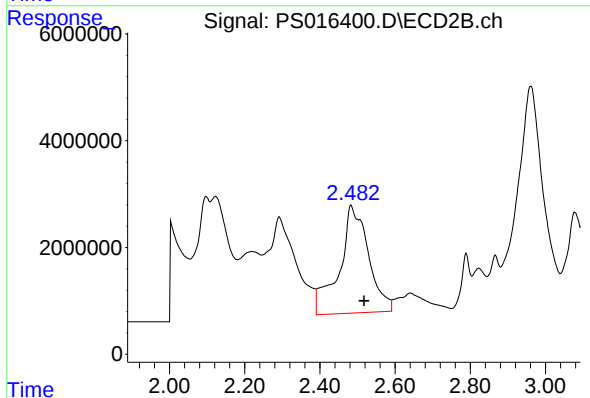




#1 Dalapon

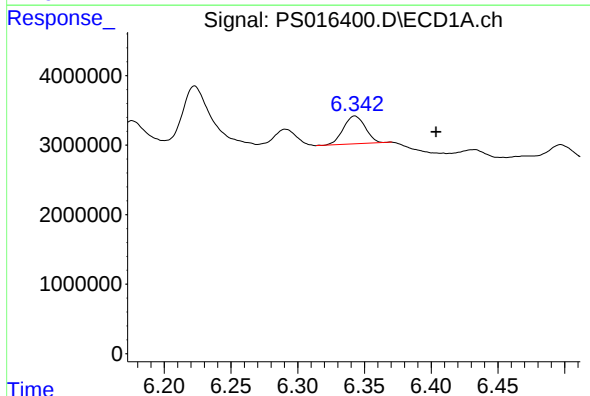
R.T.: 2.975 min
Delta R.T.: -0.040 min
Response: 43520823
Conc: 21.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138454BL



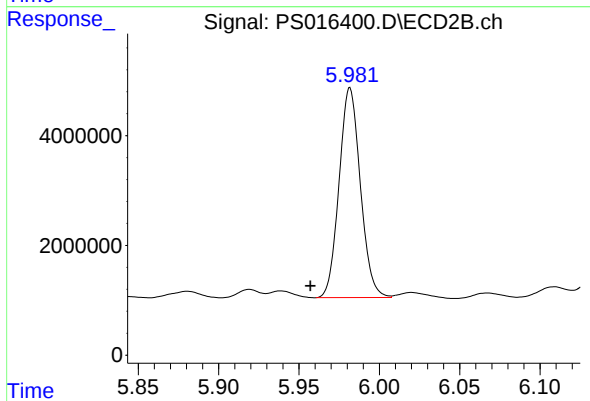
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.035 min
Response: 109156618
Conc: 156.69 ng/ml



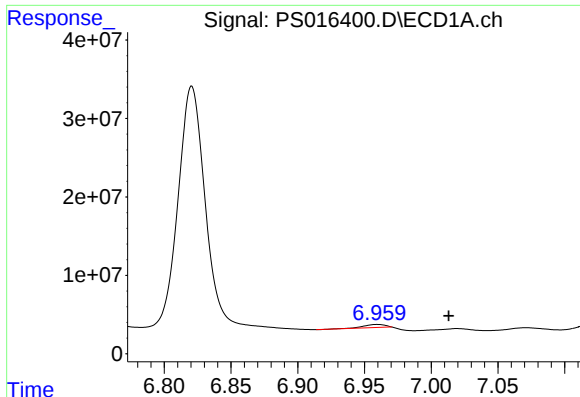
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.343 min
Delta R.T.: -0.061 min
Response: 4381307
Conc: 2.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

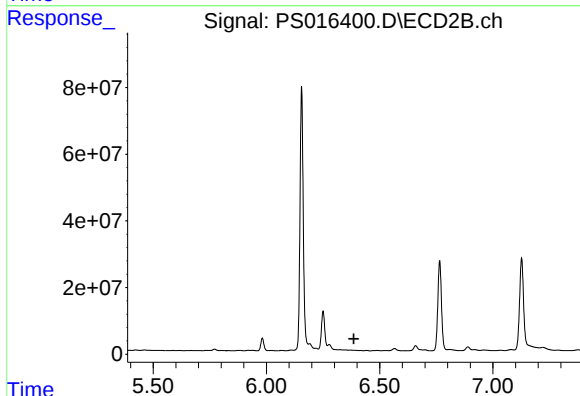
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 35247524
Conc: 44.64 ng/ml



#3 4-Nitrophenol

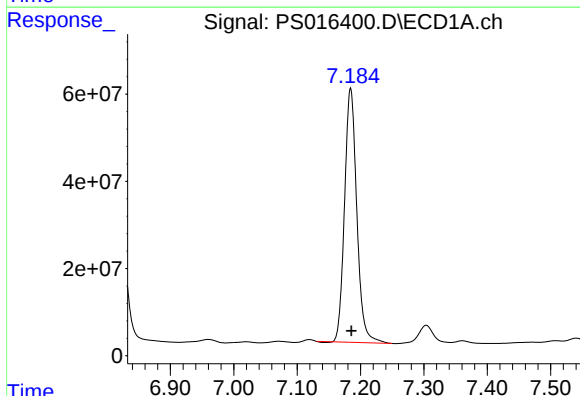
R.T.: 6.960 min
Delta R.T.: -0.053 min
Response: 4430546
Conc: 5.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138454BL



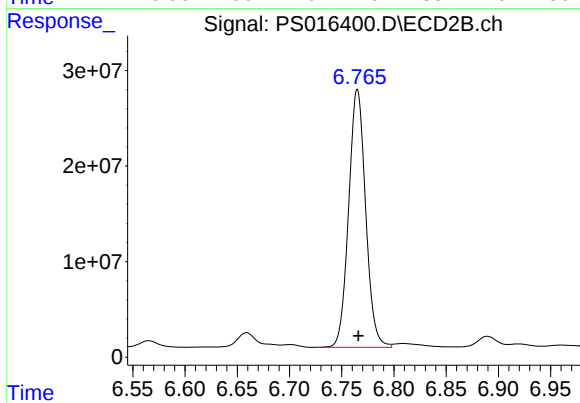
#3 4-Nitrophenol

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



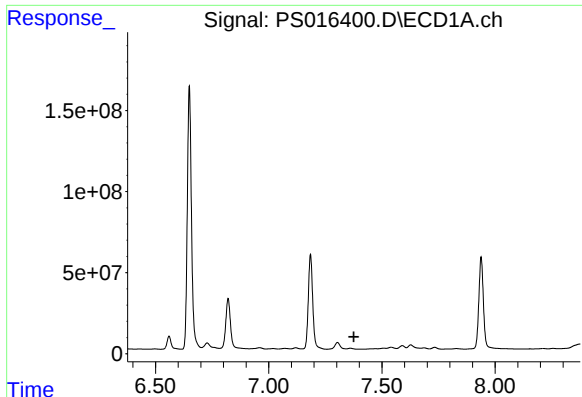
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 780337907
Conc: 530.44 ng/ml



#4 2,4-DCAA

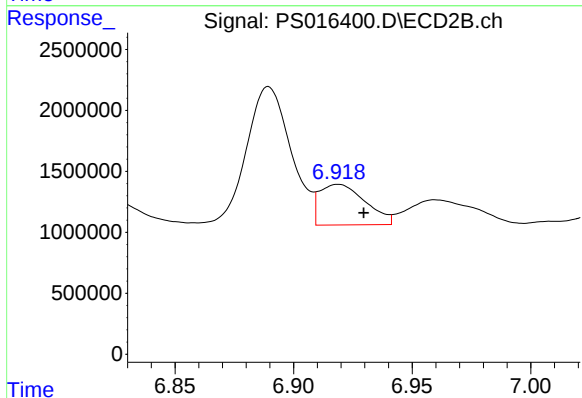
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 305465235
Conc: 585.60 ng/ml



#5 DICAMBA

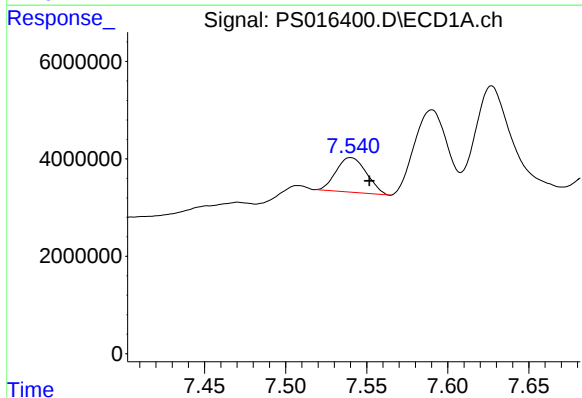
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138454BL



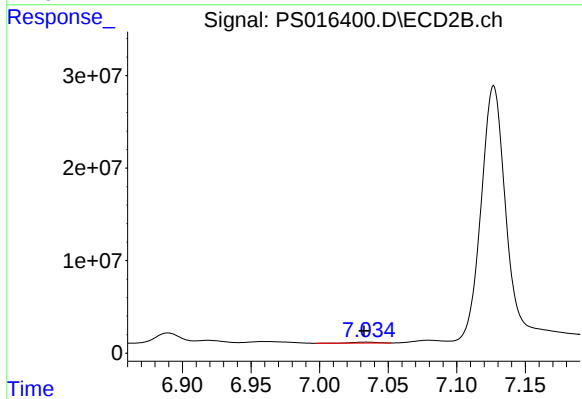
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.011 min
Response: 4473624
Conc: 2.05 ng/ml



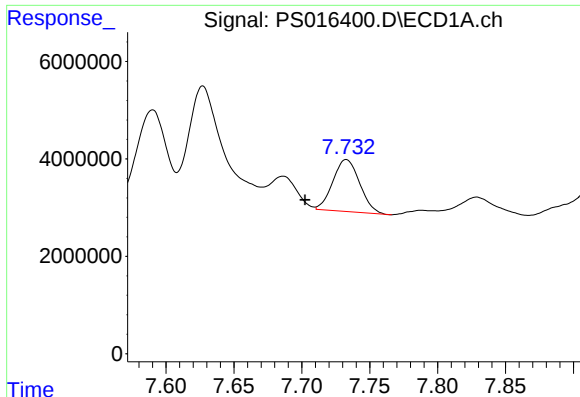
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.011 min
Response: 9223902
Conc: 2.18 ug/ml



#6 MCP

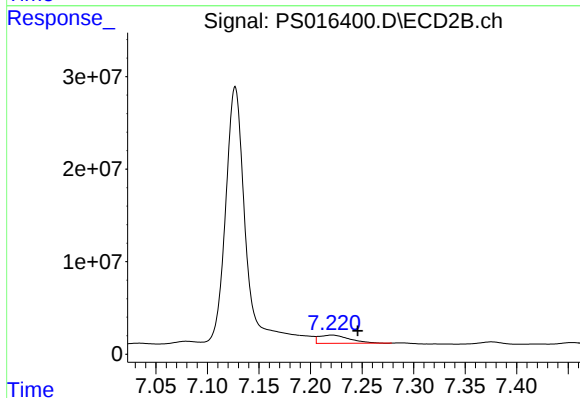
R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 1408401
Conc: N.D.



#7 MCPA

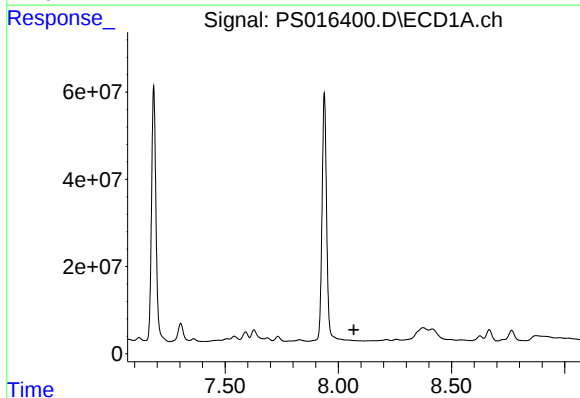
R.T.: 7.733 min
Delta R.T.: 0.030 min
Response: 14621271
Conc: 2.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138454BL



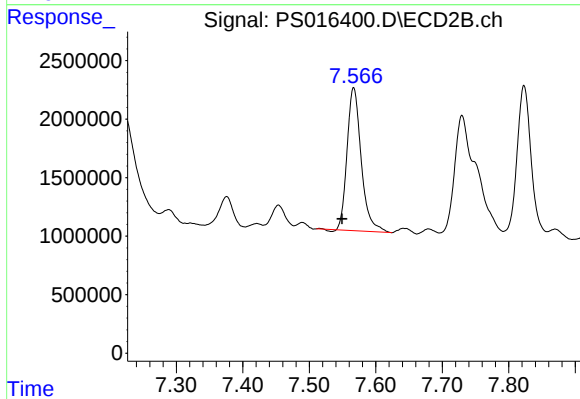
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.025 min
Response: 18412096
Conc: 6.75 ug/ml



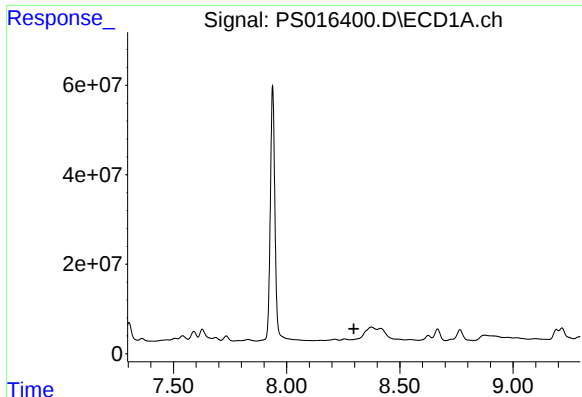
#8 DICHLORPROP

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



#8 DICHLORPROP

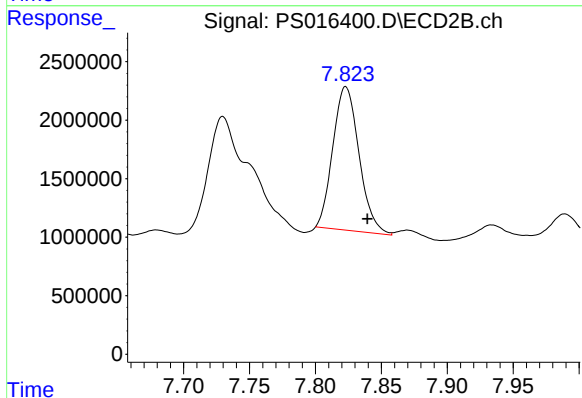
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 18032582
Conc: 33.29 ng/ml



#9 2,4-D

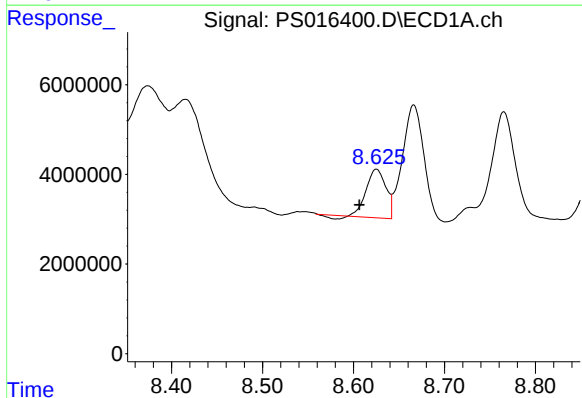
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138454BL



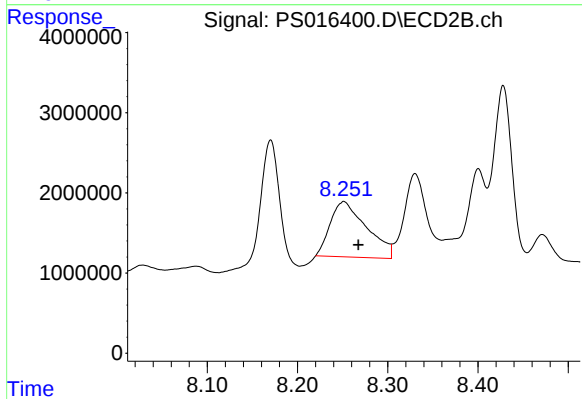
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.016 min
Response: 16939007
Conc: 26.74 ng/ml



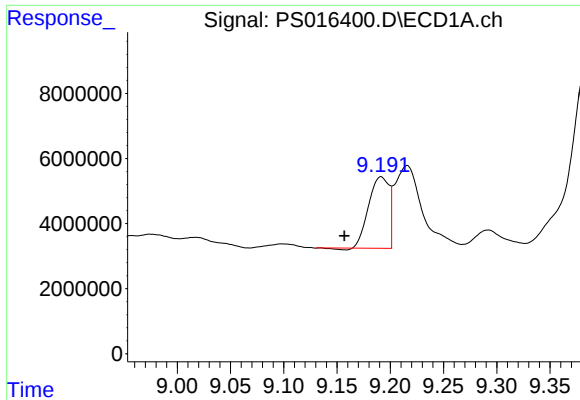
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: 0.019 min
Response: 15746426
Conc: N.D.



#10 Pentachlorophenol

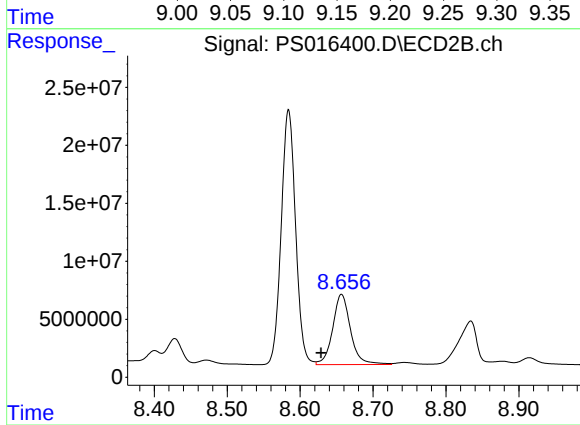
R.T.: 8.251 min
Delta R.T.: -0.016 min
Response: 19365518
Conc: 2.61 ng/ml



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

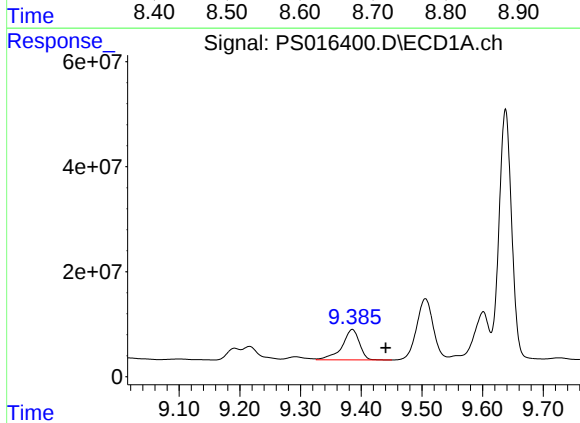
R.T.: 9.192 min
Delta R.T.: 0.035 min
Response: 29141337
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138454BL



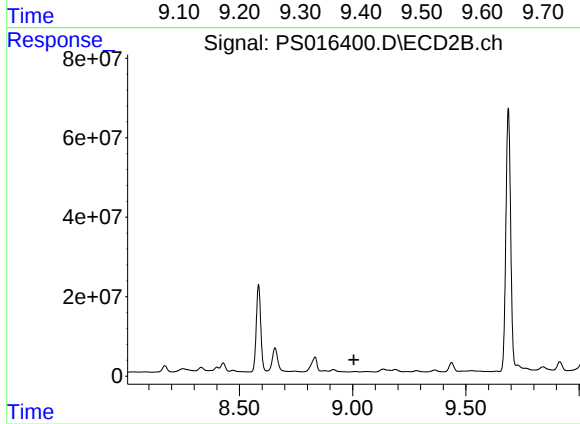
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.028 min
Response: 103263046
Conc: 35.39 ng/ml



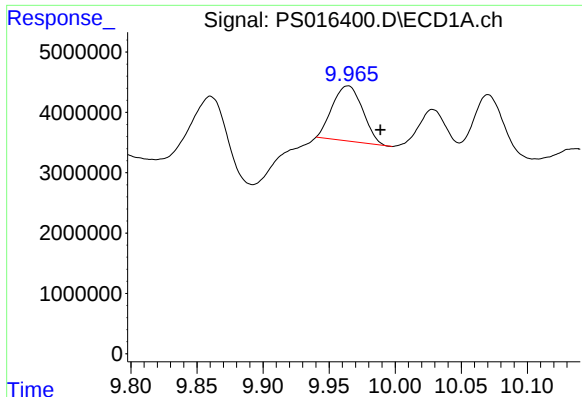
#12 2,4,5-T

R.T.: 9.385 min
Delta R.T.: -0.055 min
Response: 115817557
Conc: 15.19 ng/ml



#12 2,4,5-T

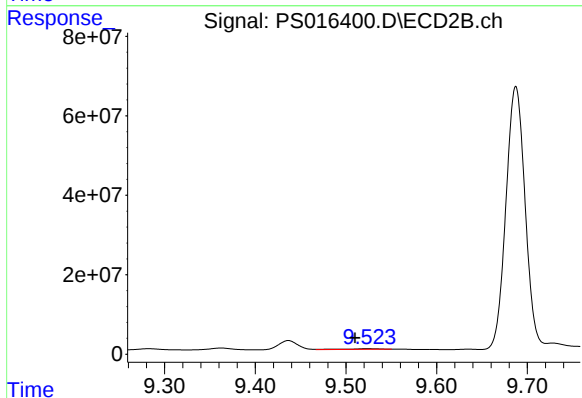
R.T.: 0.000 min
Exp R.T.: 9.005 min
Response: 0
Conc: N.D.



#13 2,4-DB

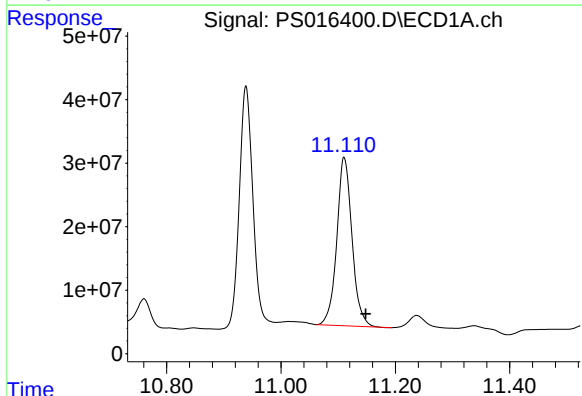
R.T.: 9.964 min
Delta R.T.: -0.025 min
Response: 14576535
Conc: 10.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138454BL



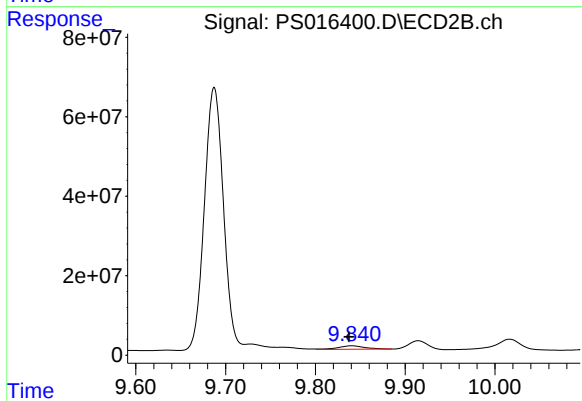
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.013 min
Response: 4290834
Conc: 11.34 ng/ml



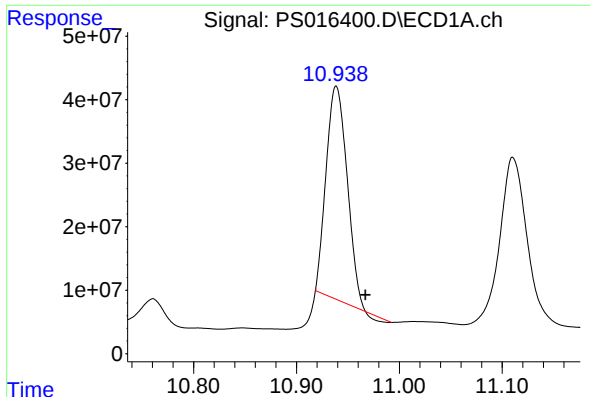
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.038 min
Response: 489591311
Conc: 92.84 ng/ml



#14 DINOSEB

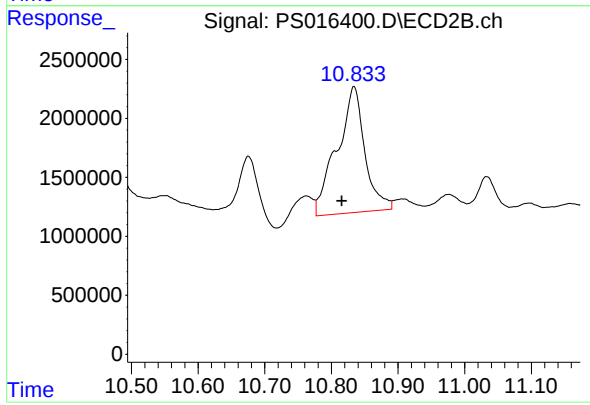
R.T.: 9.841 min
Delta R.T.: 0.003 min
Response: 18724525
Conc: 9.19 ng/ml



#15 Picloram

R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 472649185
Conc: 47.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138454BL



#15 Picloram

R.T.: 10.834 min
Delta R.T.: 0.018 min
Response: 30972639
Conc: 7.69 ng/ml