

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082021\
 Data File : PS016522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 11:36
 Operator : DD\AJ
 Sample : PB138533BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 15:54:47 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	6.763	683.1E6	269.2E6	464.363	516.100
Target Compounds							
1) T	Dalapon	2.972f	2.482	38175153	88027534	18.922	126.360 #
2) T	3,5-DICHL...	0.000	5.981	0	6296461	N.D.	7.974
3) T	4-Nitroph...	7.069f	6.324f	2916221	1134137	3.649	3.691
5) T	DICAMBA	0.000	6.916	0	3360098	N.D.	1.542
6) T	MCPD	7.538	7.077f	6910684	4223642	1.633	2.445 #
7) T	MCPA	7.731	7.220	15504033	15467412	2.517	5.674 #
8) T	DICHLORPROP	0.000	7.565	0	24410424	N.D.	45.058
9) T	2,4-D	0.000	7.821	0	10018391	N.D.	15.812
10) T	Pentachlo...	8.664f	8.249	35301812	12270736	1.798	1.656
11) T	2,4,5-TP ...	9.190	8.655	11382621	63512969	1.574	21.767 #
12) T	2,4,5-T	9.386f	9.008	112.3E6	1340321	14.730	<MDL #
13) T	2,4-DB	9.961	9.500	15186013	3104918	10.448	8.208
14) T	DINOSEB	11.109	9.838	287.4E6	53049288	54.495	26.039 #
15) T	Picloram	10.937	10.825	194.5E6	33932146	19.484	8.427 #
16) T	DCPA	11.483f	10.764	22687598	4644302	2.146	1.033 #

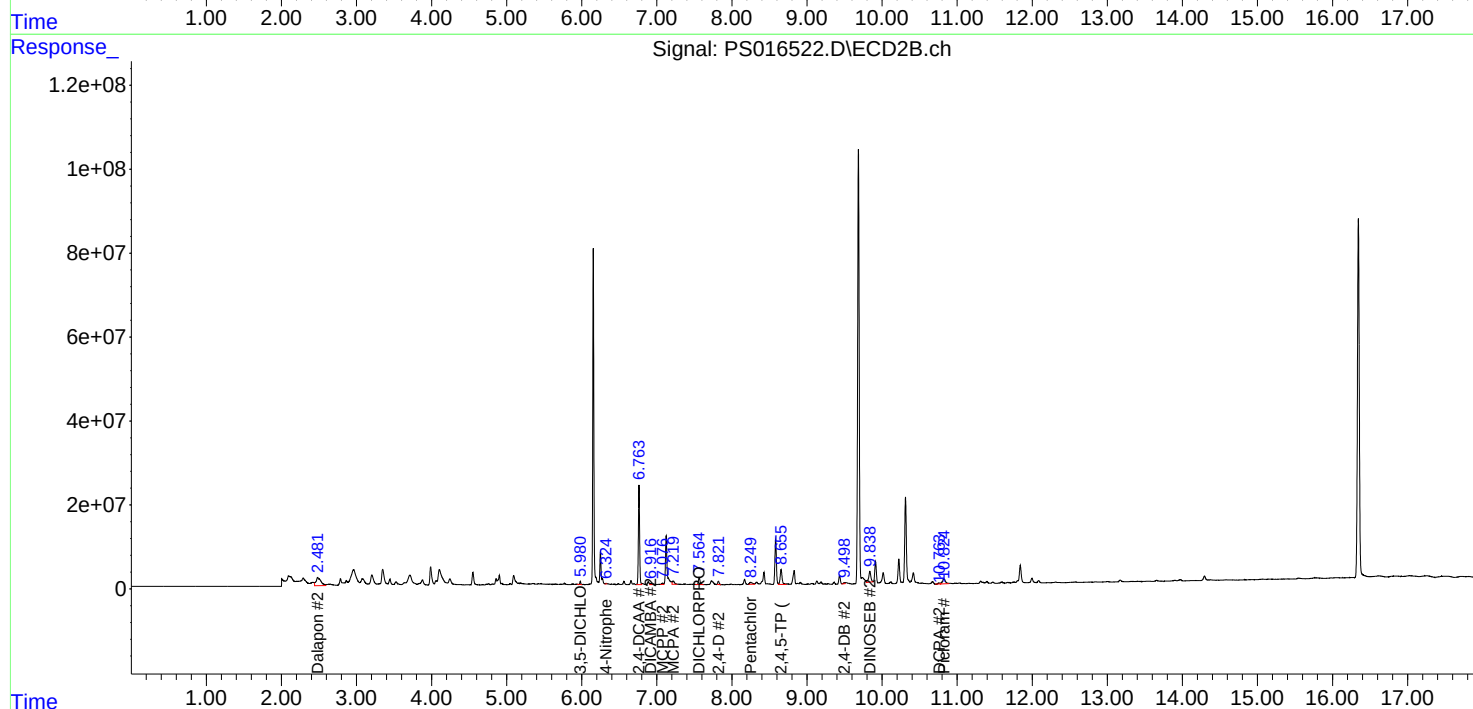
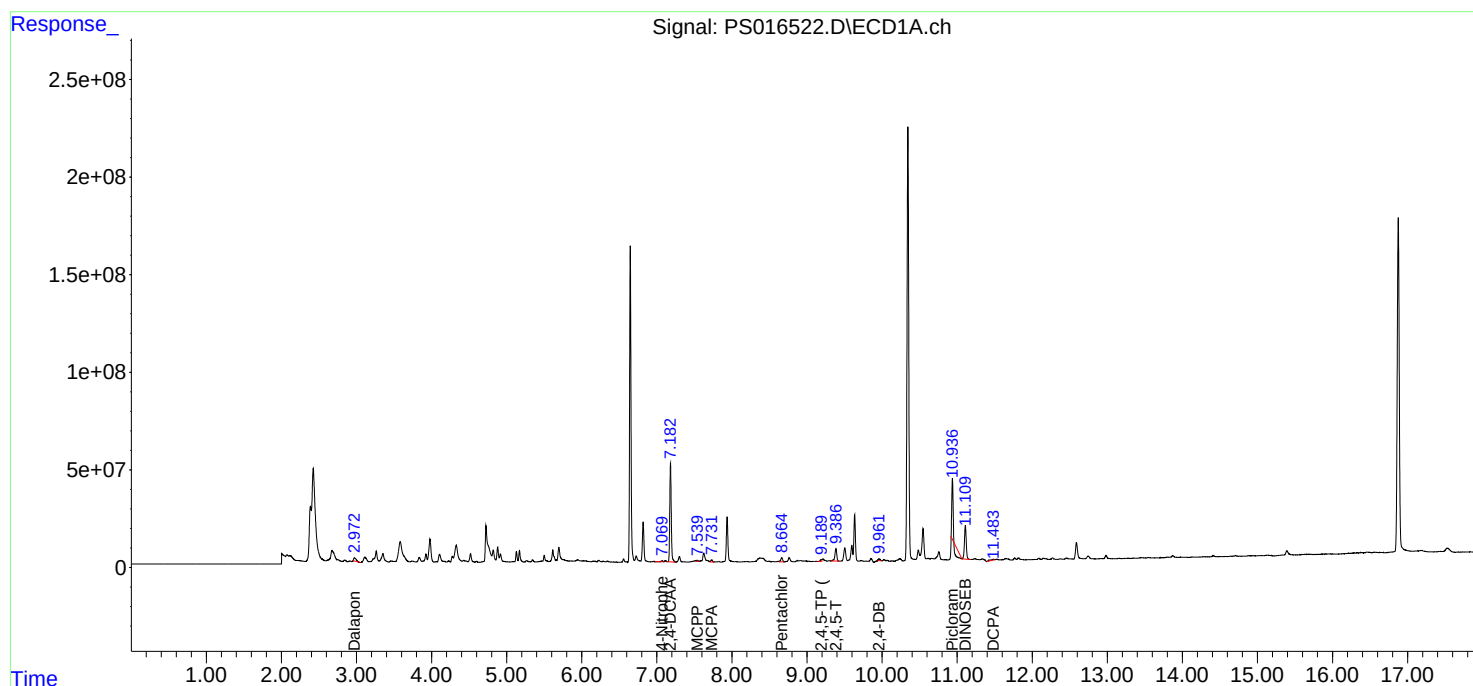
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

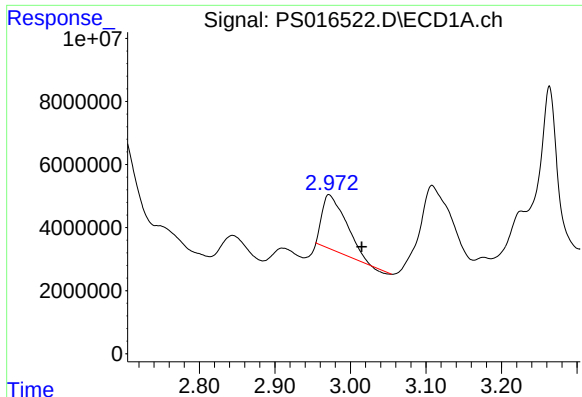
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Sample : PB138533BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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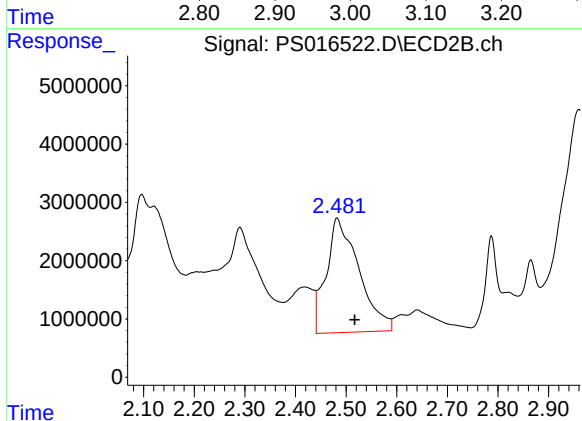




#1 Dalapon

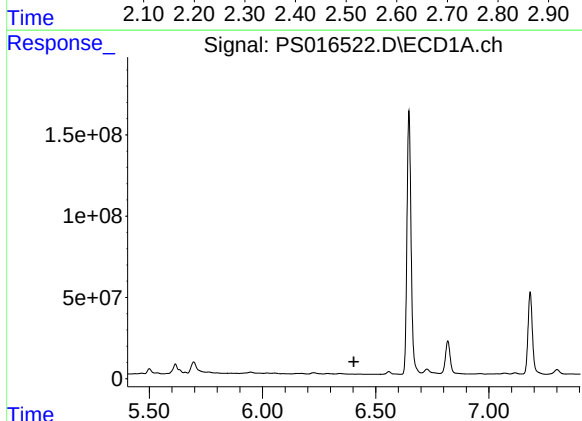
R.T.: 2.972 min
Delta R.T.: -0.043 min
Response: 38175153
Conc: 18.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



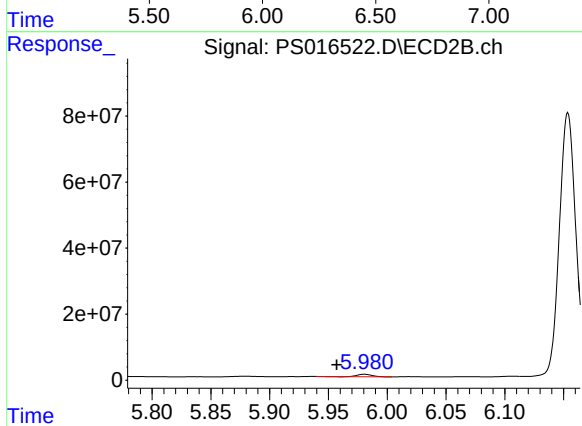
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.036 min
Response: 88027534
Conc: 126.36 ng/ml



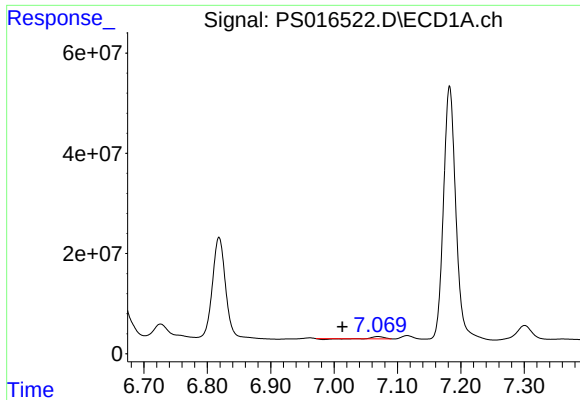
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

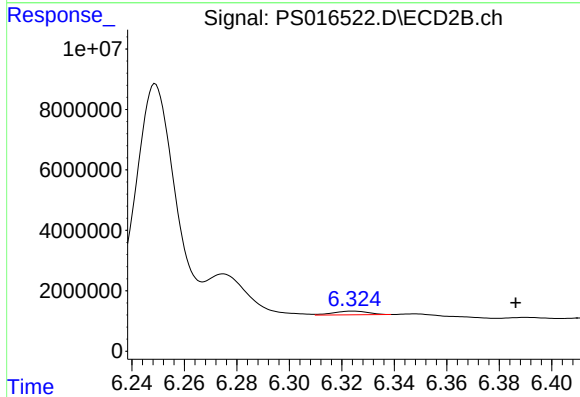
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 6296461
Conc: 7.97 ng/ml



#3 4-Nitrophenol

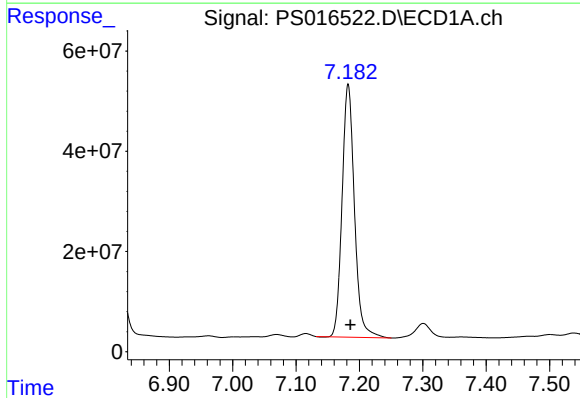
R.T.: 7.069 min
Delta R.T.: 0.056 min
Response: 2916221
Conc: 3.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



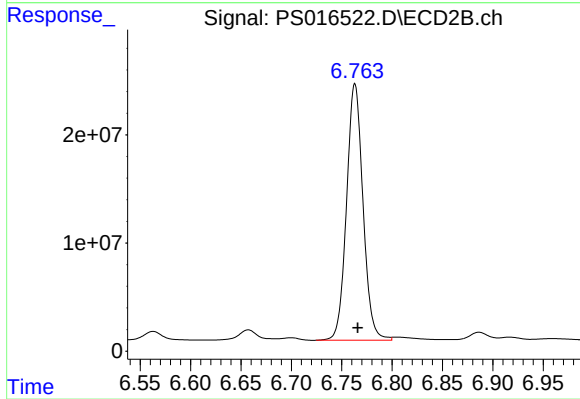
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: -0.062 min
Response: 1134137
Conc: 3.69 ng/ml



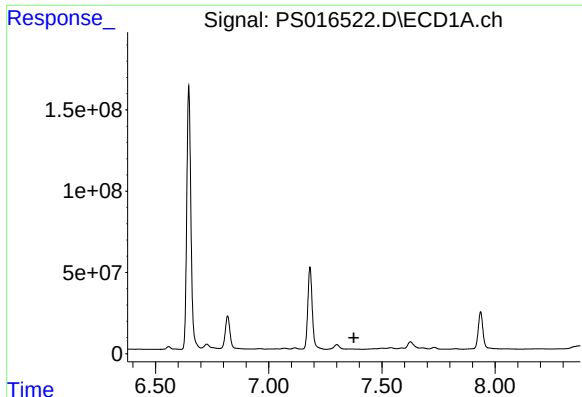
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 683128159
Conc: 464.36 ng/ml



#4 2,4-DCAA

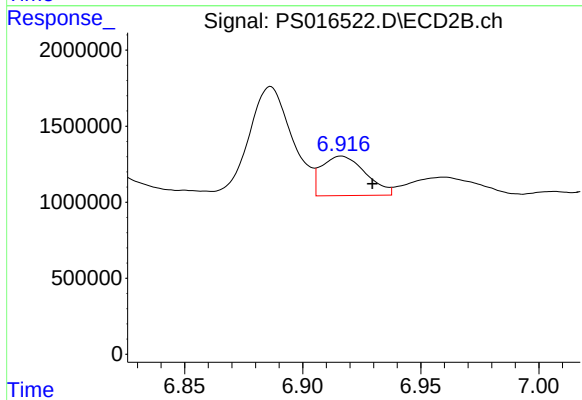
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 269210257
Conc: 516.10 ng/ml



#5 DICAMBA

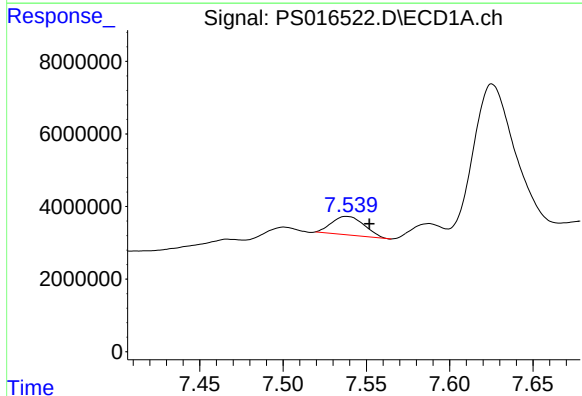
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



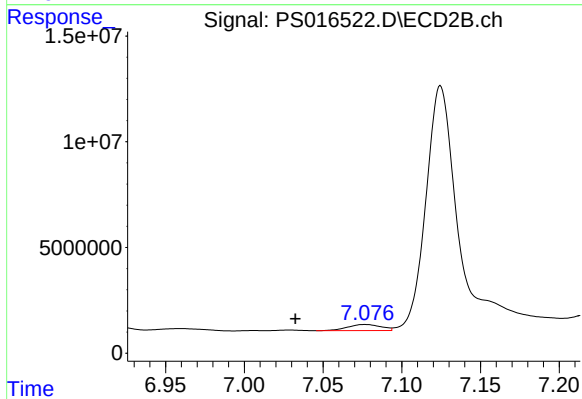
#5 DICAMBA

R.T.: 6.916 min
Delta R.T.: -0.013 min
Response: 3360098
Conc: 1.54 ng/ml



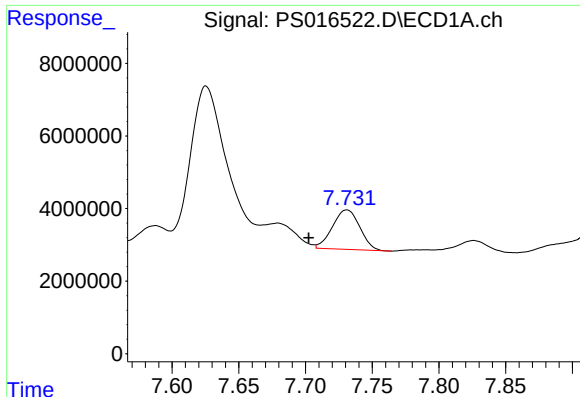
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.013 min
Response: 6910684
Conc: 1.63 ug/ml



#6 MCP

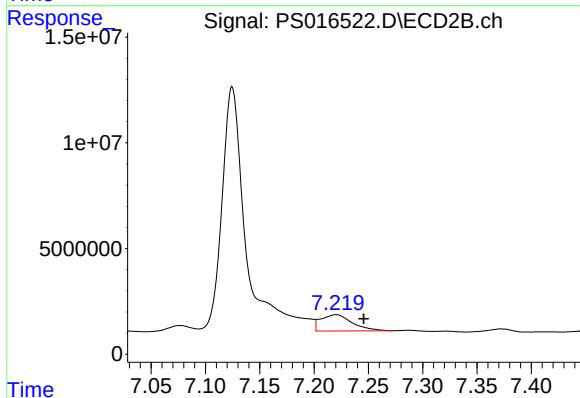
R.T.: 7.077 min
Delta R.T.: 0.044 min
Response: 4223642
Conc: 2.44 ug/ml



#7 MCPA

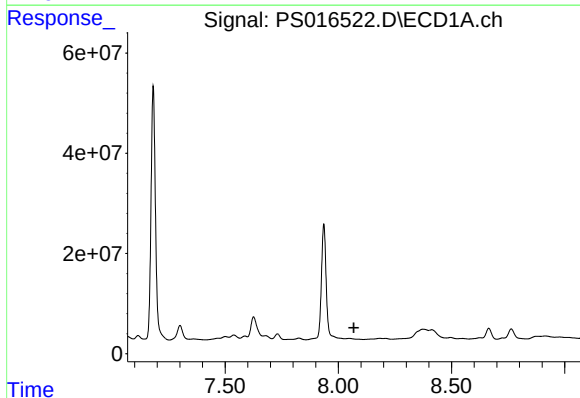
R.T.: 7.731 min
Delta R.T.: 0.029 min
Response: 15504033
Conc: 2.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



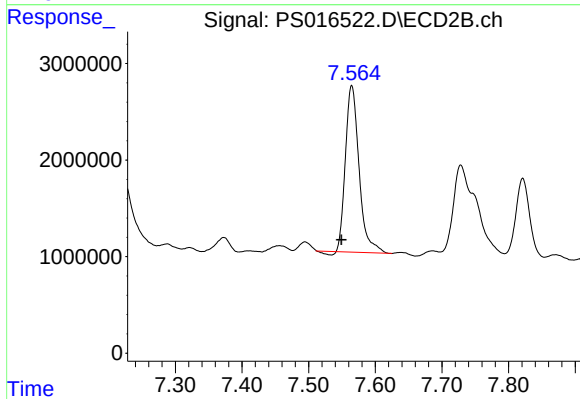
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.026 min
Response: 15467412
Conc: 5.67 ug/ml



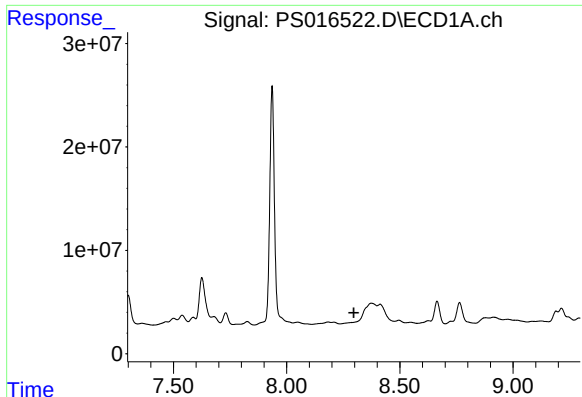
#8 DICHLORPROP

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



#8 DICHLORPROP

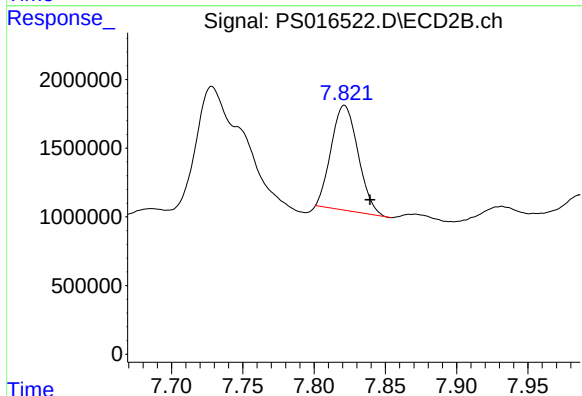
R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 24410424
Conc: 45.06 ng/ml



#9 2,4-D

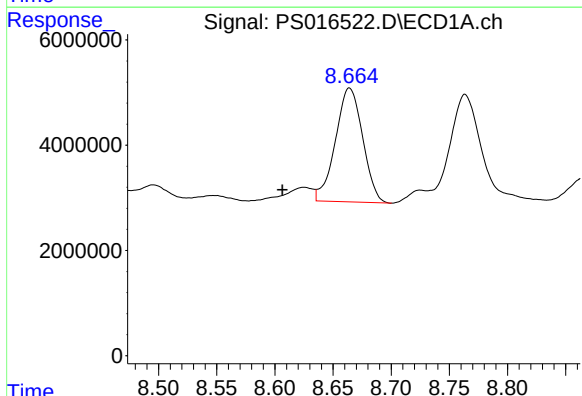
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



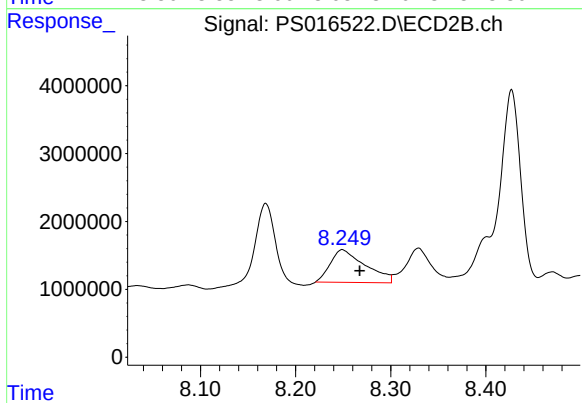
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 10018391
Conc: 15.81 ng/ml



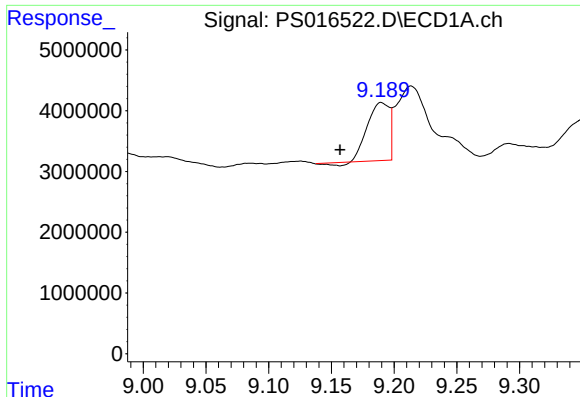
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: 0.058 min
Response: 35301812
Conc: 1.80 ng/ml



#10 Pentachlorophenol

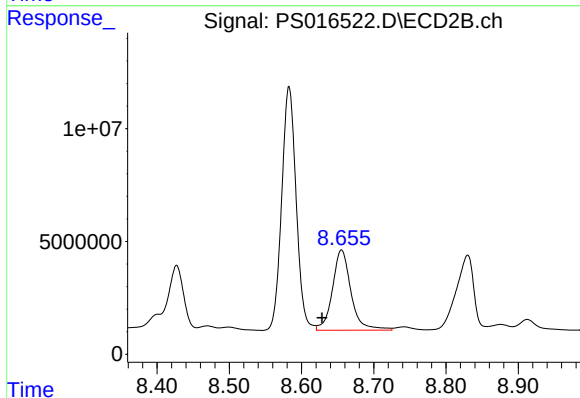
R.T.: 8.249 min
Delta R.T.: -0.018 min
Response: 12270736
Conc: 1.66 ng/ml



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

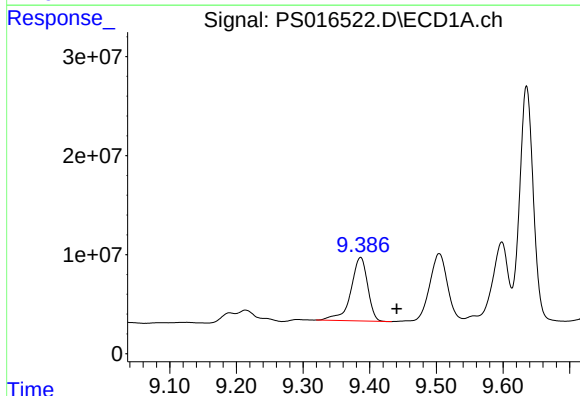
R.T.: 9.190 min
Delta R.T.: 0.033 min
Response: 11382621
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



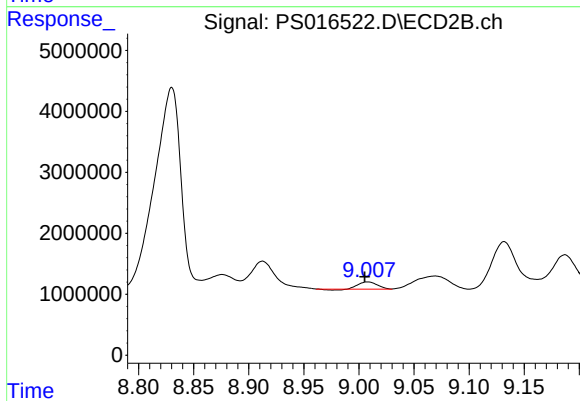
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.027 min
Response: 63512969
Conc: 21.77 ng/ml



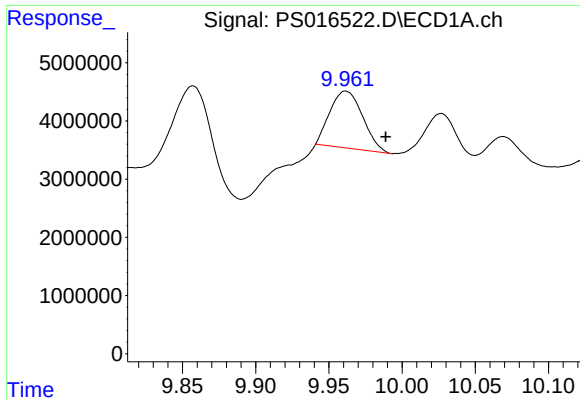
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.054 min
Response: 112284754
Conc: 14.73 ng/ml



#12 2,4,5-T

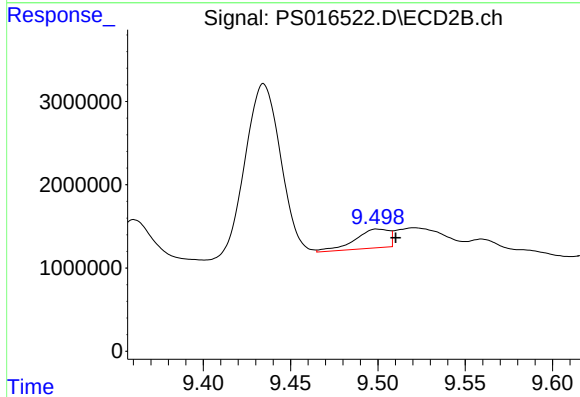
R.T.: 9.008 min
Delta R.T.: 0.003 min
Response: 1340321
Conc: N.D.



#13 2,4-DB

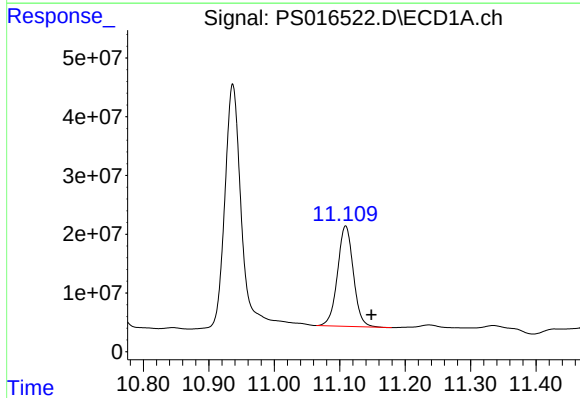
R.T.: 9.961 min
Delta R.T.: -0.027 min
Response: 15186013
Conc: 10.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



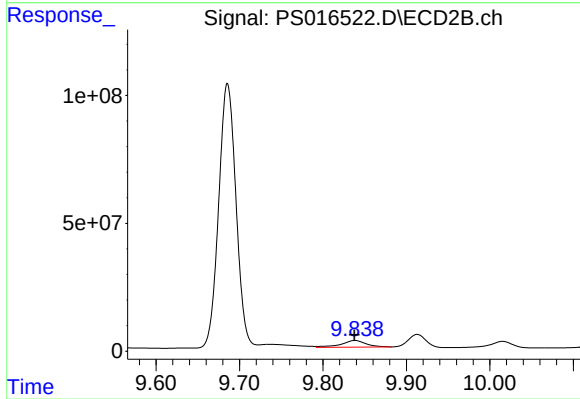
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: -0.010 min
Response: 3104918
Conc: 8.21 ng/ml



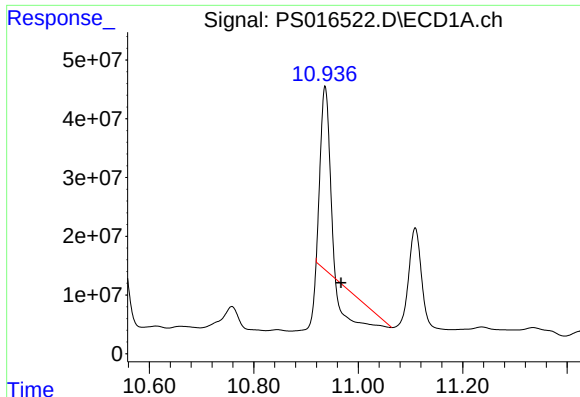
#14 DINOSEB

R.T.: 11.109 min
Delta R.T.: -0.039 min
Response: 287364238
Conc: 54.49 ng/ml



#14 DINOSEB

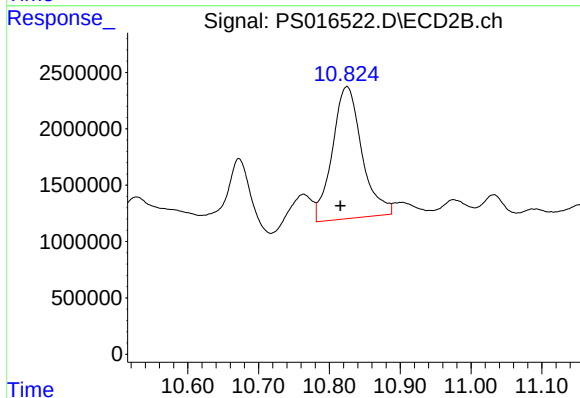
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 53049288
Conc: 26.04 ng/ml



#15 Picloram

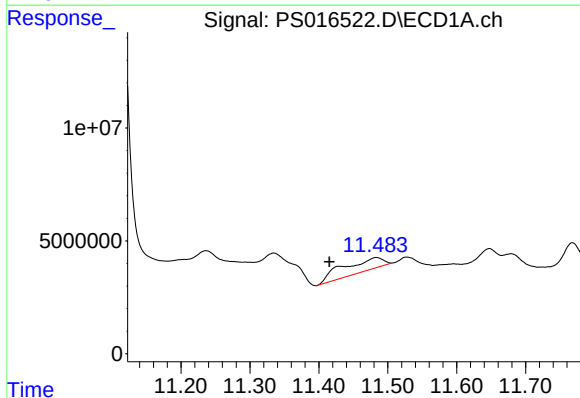
R.T.: 10.937 min
Delta R.T.: -0.030 min
Response: 194468737
Conc: 19.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



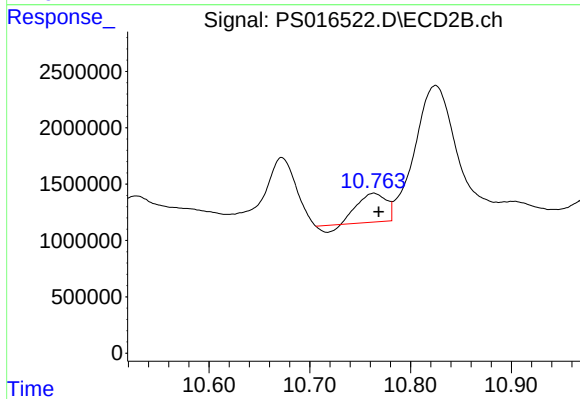
#15 Picloram

R.T.: 10.825 min
Delta R.T.: 0.009 min
Response: 33932146
Conc: 8.43 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.068 min
Response: 22687598
Conc: 2.15 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.005 min
Response: 4644302
Conc: 1.03 ng/ml