

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040721\
 Data File : PS014513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 17:34
 Operator : DD\AJ
 Sample : PB135598BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135598BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 03:53:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.159	6.883	781.6E6	288.7E6	547.042	612.044
Target Compounds							
1) T	Dalapon	2.975	2.578	36575702	7274702	23.499	12.285 #
2) T	3,5-DICHL...	0.000	6.074	0	16708882	N.D.	22.441
3) T	4-Nitroph...	7.039	0.000	7361991	0	9.858	N.D. #
5) T	DICAMBA	0.000	7.020	0	15692281	N.D.	7.833
6) T	MCPD	7.509	0.000	12773170	0	3.072	N.D. #
7) T	MCPA	7.647	7.343	7761650	28447594	1.349	11.675 #
8) T	DICHLORPROP	7.989f	7.707	1165314	18846493	<MDL	36.989 #
9) T	2,4-D	0.000	7.943	0	11955761	N.D.	20.023
10) T	Pentachlo...	8.624f	8.396	51867969	2106871	2.606	<MDL #
11) T	2,4,5-TP ...	9.102	8.728	4367384	90682916	<MDL	33.331 #
12) T	2,4,5-T	9.415	9.203f	24613236	14862801	3.163	5.575 #
13) T	2,4-DB	9.987	9.661	65058589	2905276	42.071	8.193 #
14) T	DINOSEB	11.069f	9.985	192.6E6	47917392	33.691	26.516
15) T	Picloram	10.935	10.967	136.9E6	63311764	13.112	16.689 #
16) T	DCPA	11.435f	10.900	51002068	5870174	4.330	1.431 #

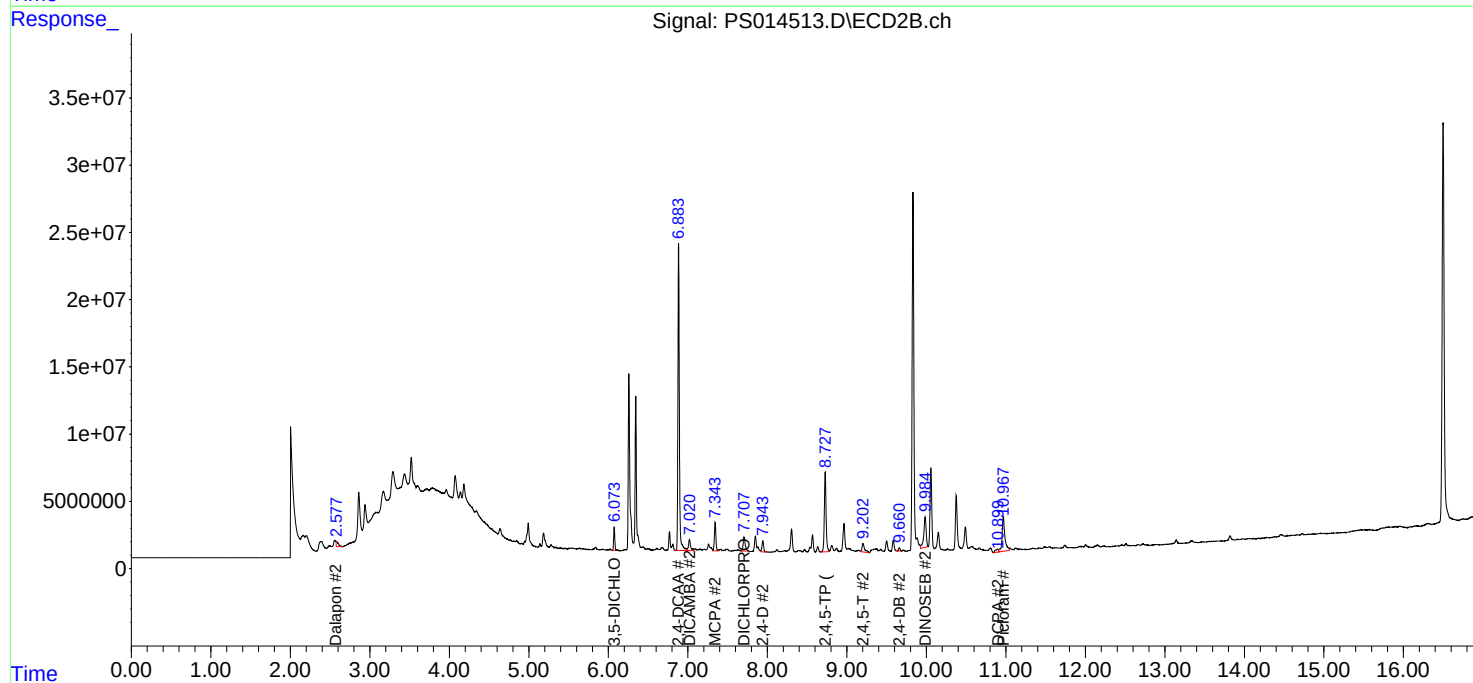
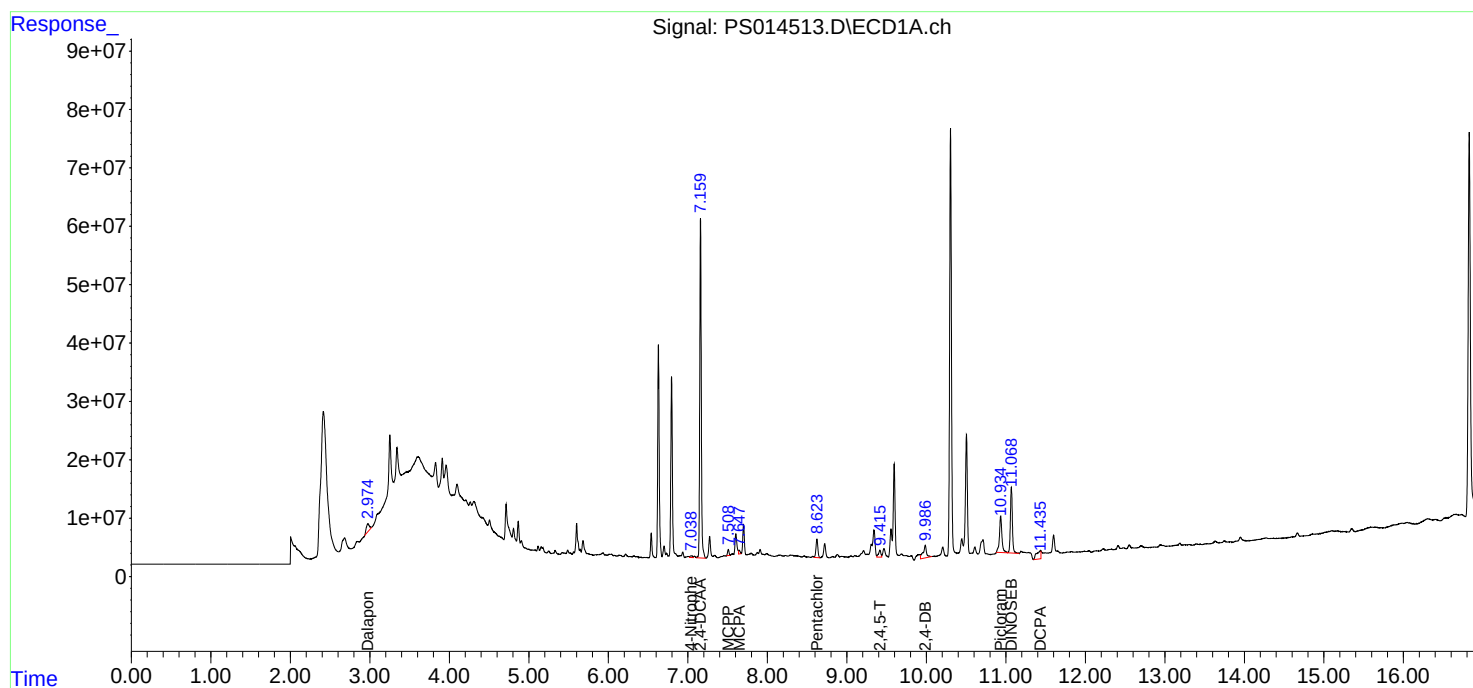
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

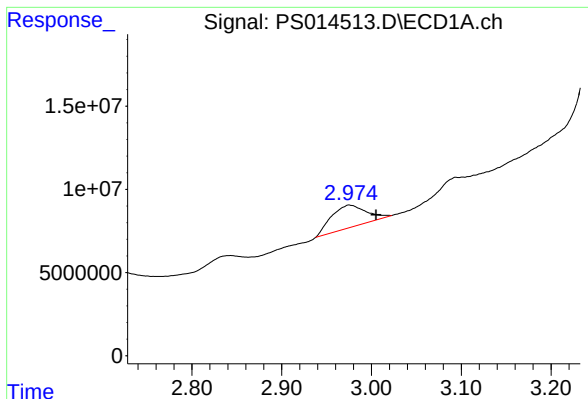
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

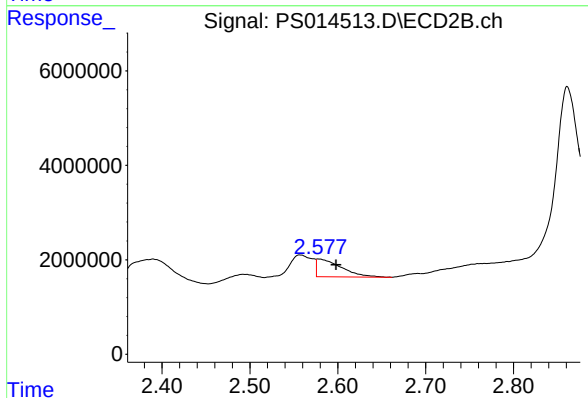




#1 Dalapon

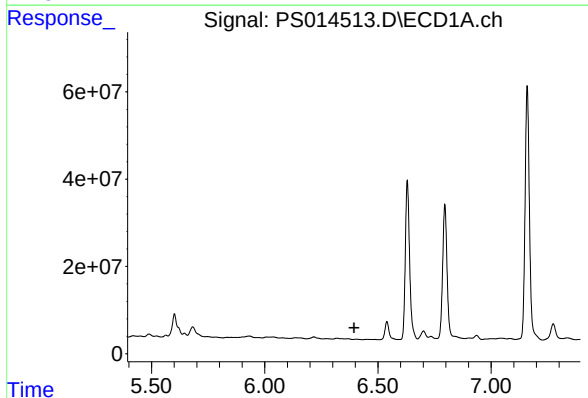
R.T.: 2.975 min
Delta R.T.: -0.030 min
Response: 36575702
Conc: 23.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135598BL



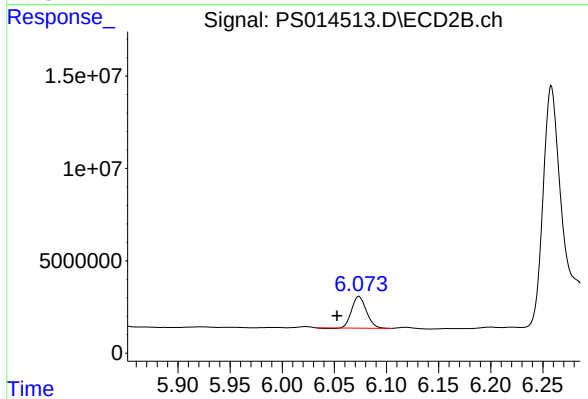
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: -0.020 min
Response: 7274702
Conc: 12.29 ng/ml



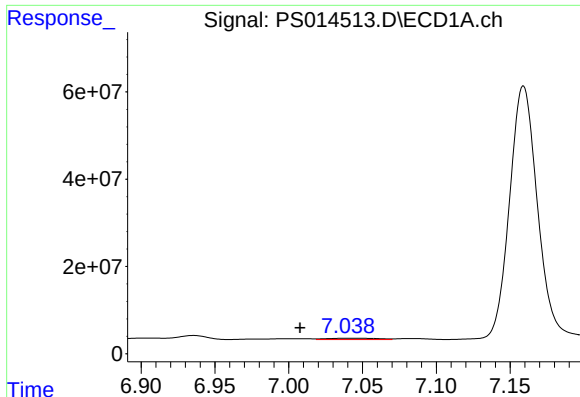
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

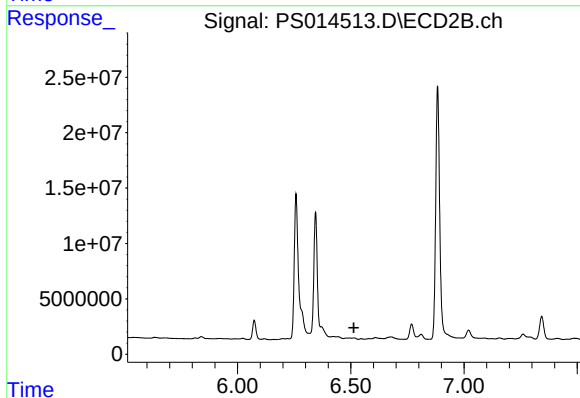
R.T.: 6.074 min
Delta R.T.: 0.021 min
Response: 16708882
Conc: 22.44 ng/ml



#3 4-Nitrophenol

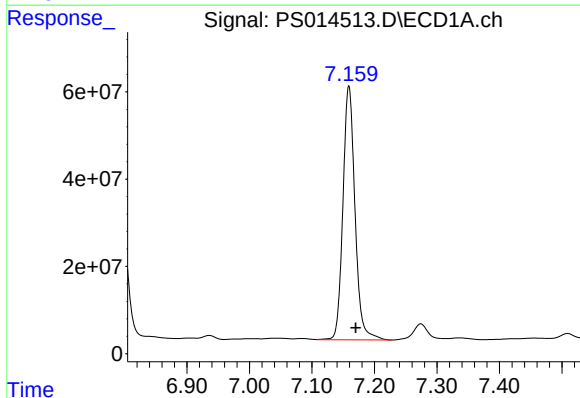
R.T.: 7.039 min
Delta R.T.: 0.032 min
Response: 7361991
Conc: 9.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135598BL



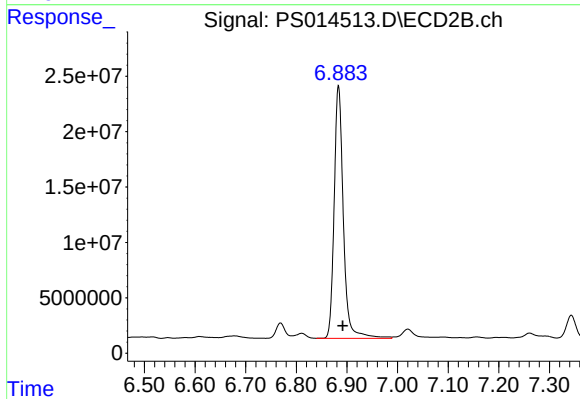
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.513 min
Response: 0
Conc: N.D.



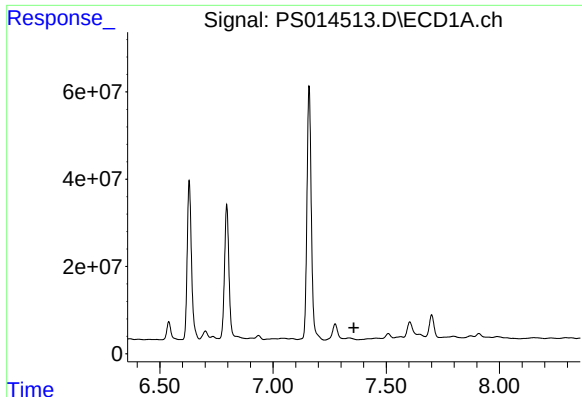
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 781636418
Conc: 547.04 ng/ml



#4 2,4-DCAA

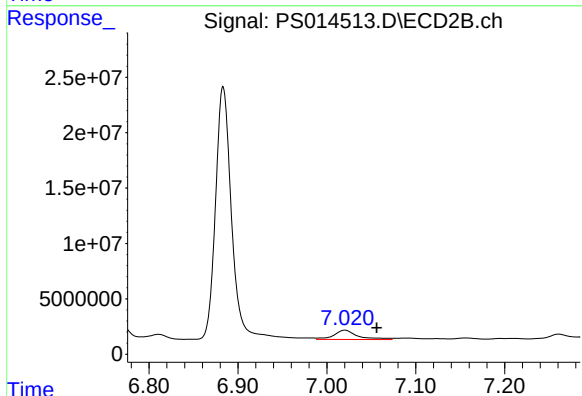
R.T.: 6.883 min
Delta R.T.: -0.009 min
Response: 288743338
Conc: 612.04 ng/ml



#5 DICAMBA

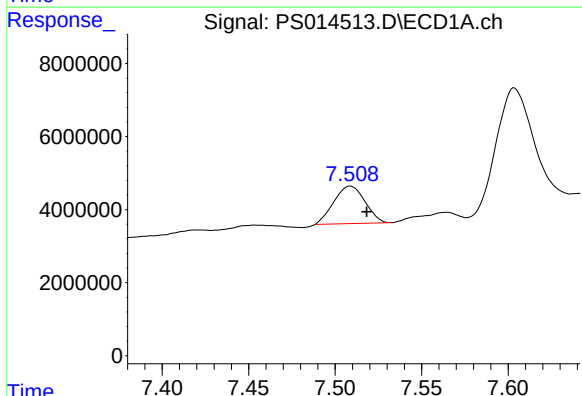
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135598BL



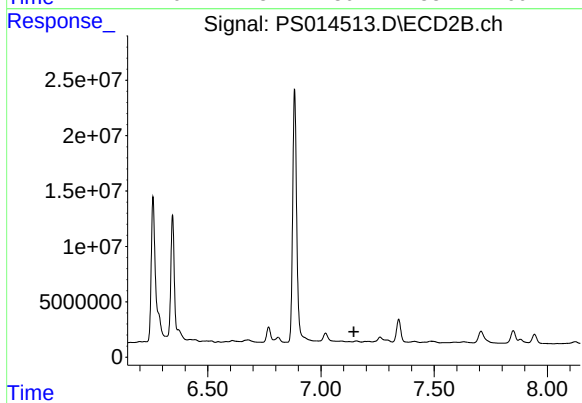
#5 DICAMBA

R.T.: 7.020 min
Delta R.T.: -0.036 min
Response: 15692281
Conc: 7.83 ng/ml



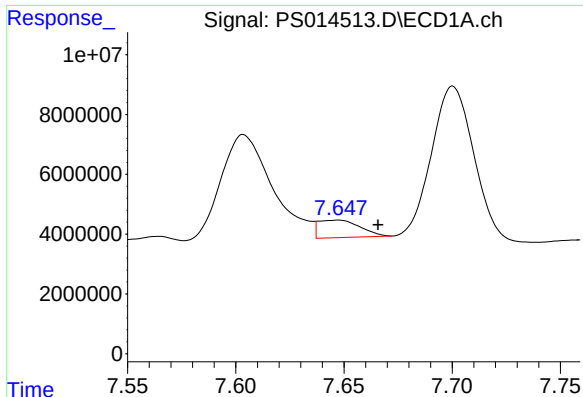
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.010 min
Response: 12773170
Conc: 3.07 ug/ml



#6 MCP

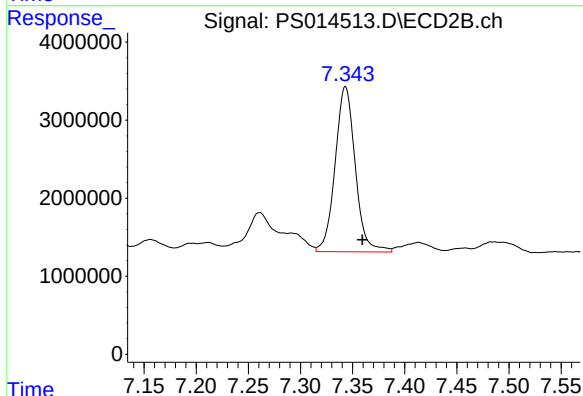
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.



#7 MCPA

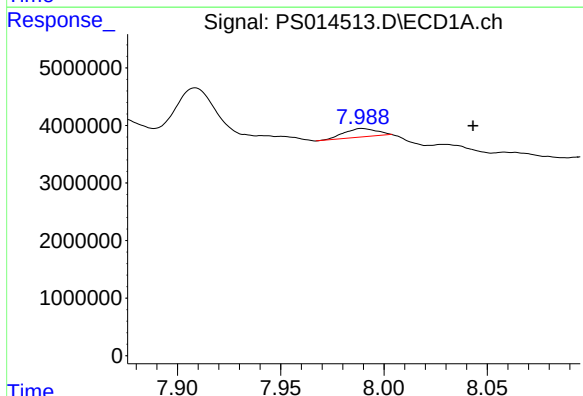
R.T.: 7.647 min
Delta R.T.: -0.018 min
Response: 7761650
Conc: 1.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135598BL



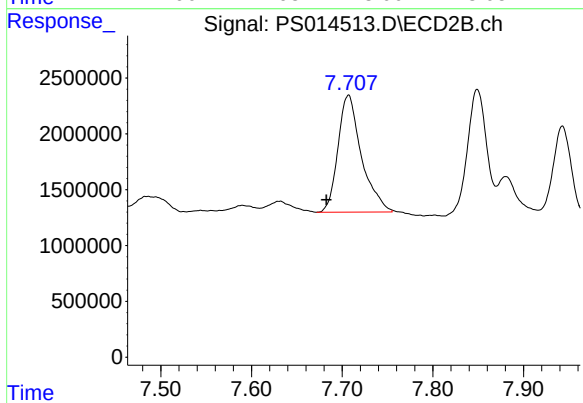
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.016 min
Response: 28447594
Conc: 11.67 ug/ml



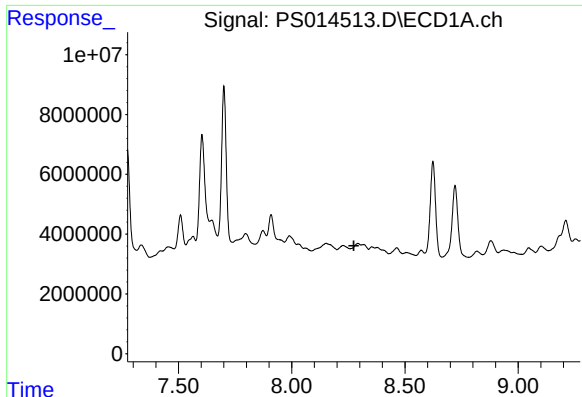
#8 DICHLORPROP

R.T.: 7.989 min
Delta R.T.: -0.054 min
Response: 1165314
Conc: N.D.



#8 DICHLORPROP

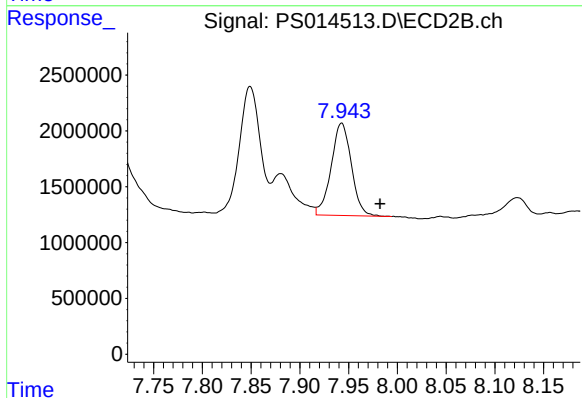
R.T.: 7.707 min
Delta R.T.: 0.024 min
Response: 18846493
Conc: 36.99 ng/ml



#9 2,4-D

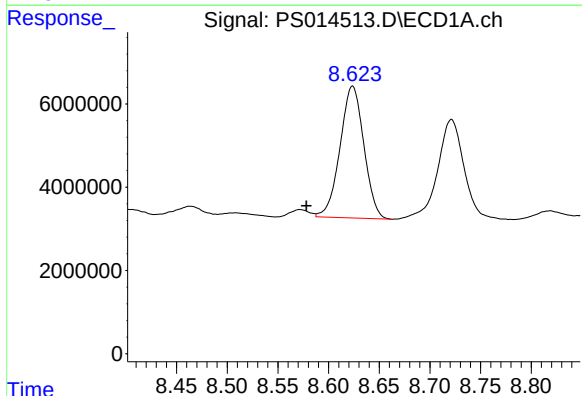
R.T.: 0.000 min
Exp R.T.: 8.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135598BL



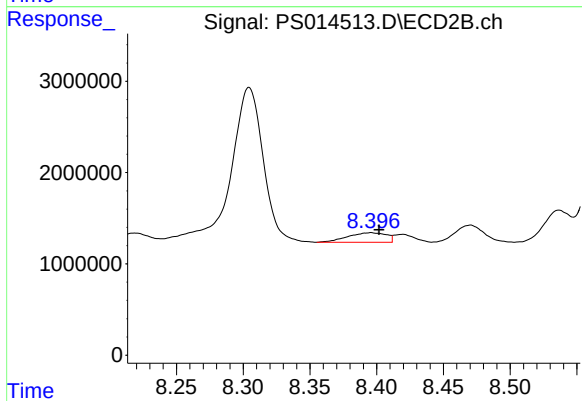
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.040 min
Response: 11955761
Conc: 20.02 ng/ml



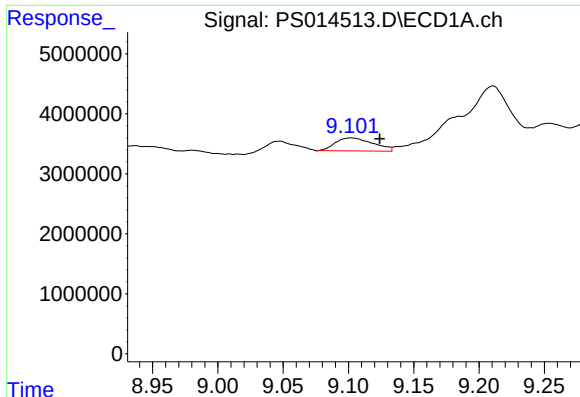
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: 0.046 min
Response: 51867969
Conc: 2.61 ng/ml



#10 Pentachlorophenol

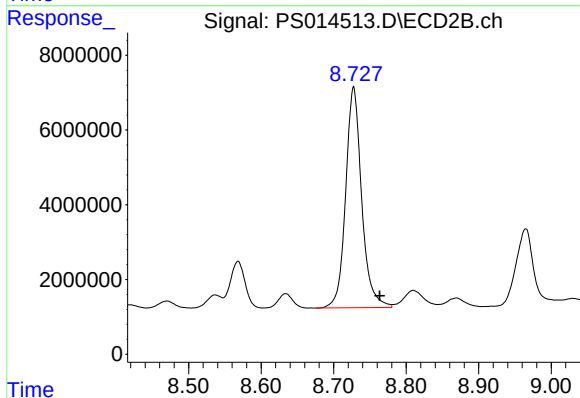
R.T.: 8.396 min
Delta R.T.: -0.006 min
Response: 2106871
Conc: N.D.



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

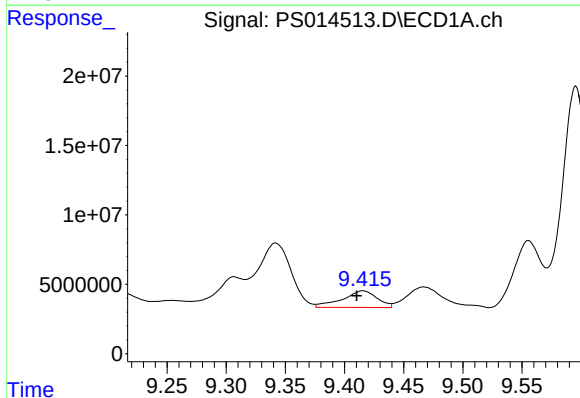
R.T.: 9.102 min
Delta R.T.: -0.022 min
Response: 4367384
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135598BL



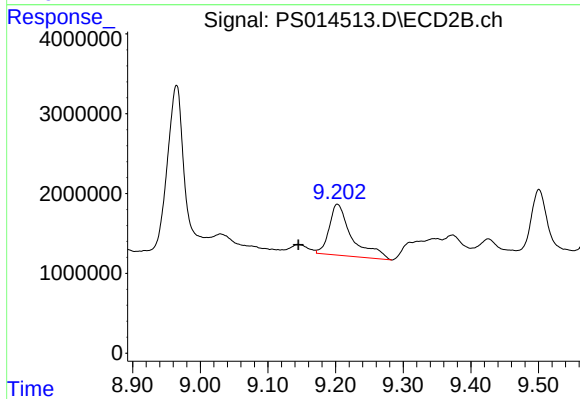
#11 2,4,5-TP (SILVEX)

R.T.: 8.728 min
Delta R.T.: -0.036 min
Response: 90682916
Conc: 33.33 ng/ml



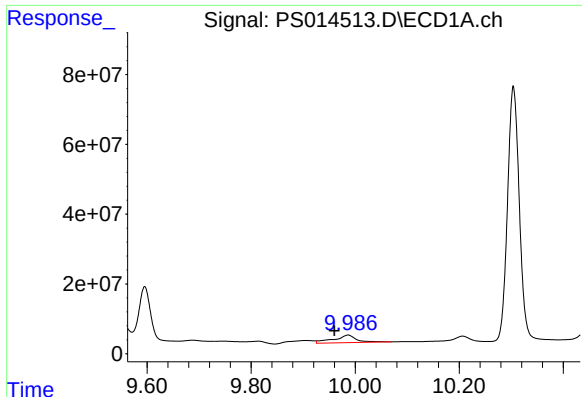
#12 2,4,5-T

R.T.: 9.415 min
Delta R.T.: 0.005 min
Response: 24613236
Conc: 3.16 ng/ml



#12 2,4,5-T

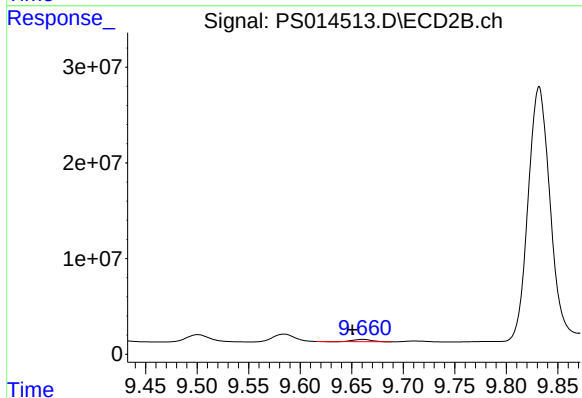
R.T.: 9.203 min
Delta R.T.: 0.057 min
Response: 14862801
Conc: 5.57 ng/ml



#13 2,4-DB

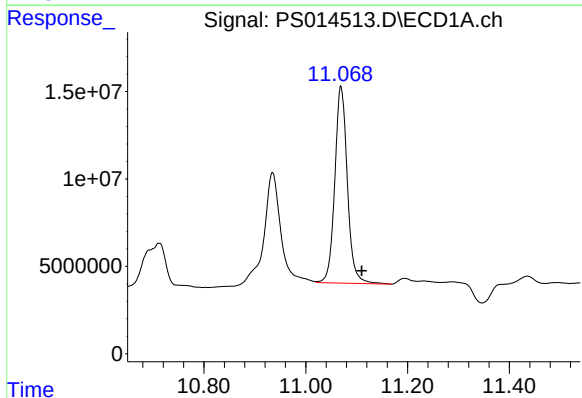
R.T.: 9.987 min
Delta R.T.: 0.027 min
Response: 65058589
Conc: 42.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135598BL



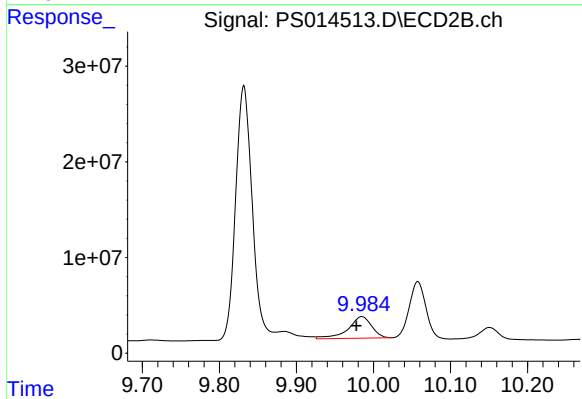
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: 0.010 min
Response: 2905276
Conc: 8.19 ng/ml



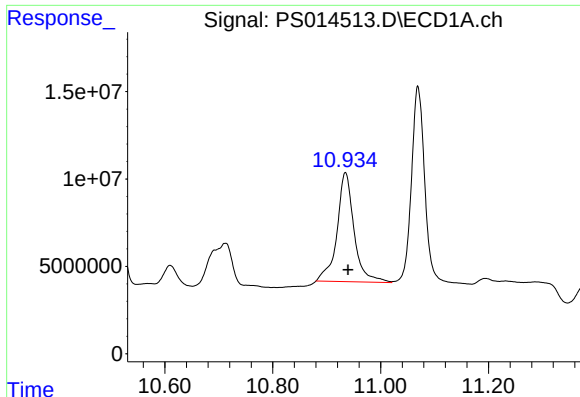
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.041 min
Response: 192567087
Conc: 33.69 ng/ml



#14 DINOSEB

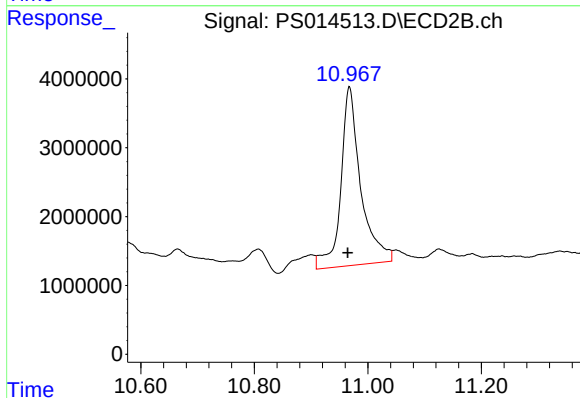
R.T.: 9.985 min
Delta R.T.: 0.007 min
Response: 47917392
Conc: 26.52 ng/ml



#15 Picloram

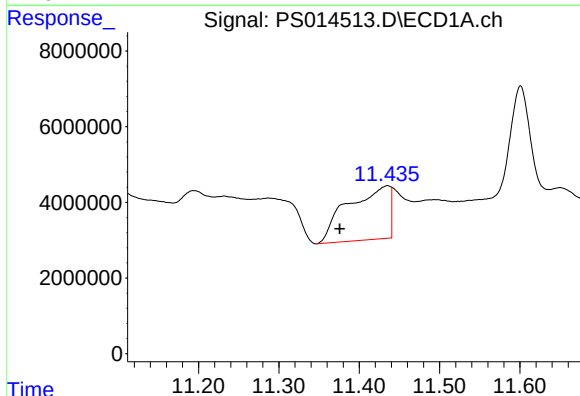
R.T.: 10.935 min
Delta R.T.: -0.005 min
Response: 136918547
Conc: 13.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135598BL



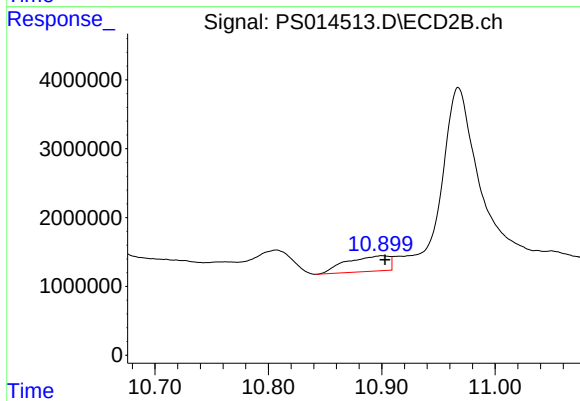
#15 Picloram

R.T.: 10.967 min
Delta R.T.: 0.003 min
Response: 63311764
Conc: 16.69 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.059 min
Response: 51002068
Conc: 4.33 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 5870174
Conc: 1.43 ng/ml