

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060220\
 Data File : PS010640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 22:47
 Operator : DD\AJ
 Sample : L2773-24
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:30:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.230	6.921	283.3E6	198.0E6	358.241	363.093
Target Compounds							
1) T	Dalapon	2.994	2.583	33892294	92326941	34.472	126.105 #
2) T	3,5-DICHL...	6.481	6.100	2324010	177.3E6	2.126	216.298 #
3) T	4-Nitroph...	7.069	6.513	10783080	7099890	29.086	21.433 #
5) T	DICAMBA	7.412	7.097	7522120	13437620	2.392	5.970 #
6) T	MCPD	7.586	7.153	7729564	10785592	3.129	5.788 #
7) T	MCPA	7.779	7.385	75520811	67236622	21.602	24.740
8) T	DICHLORPROP	8.064	7.738	12005894	21012252	15.840	36.440 #
9) T	2,4-D	0.000	7.987	0	9171556	N.D.	12.096
10) T	Pentachlo...	8.656	8.437	8477069	9418157	<MDL	1.326 #
12) T	2,4,5-T	9.513	0.000	8916506	0	2.192	N.D. #
13) T	2,4-DB	0.000	9.627	0	7939480	N.D.	19.545
14) T	DINOSEB	11.171	10.030	90701154	27956278	28.071	12.994 #
15) T	Picloram	10.995	11.000	176.6E6	24878844	34.585	6.030 #
16) T	DCPA	11.411	11.000	61279634	24878844	11.437	6.709 #

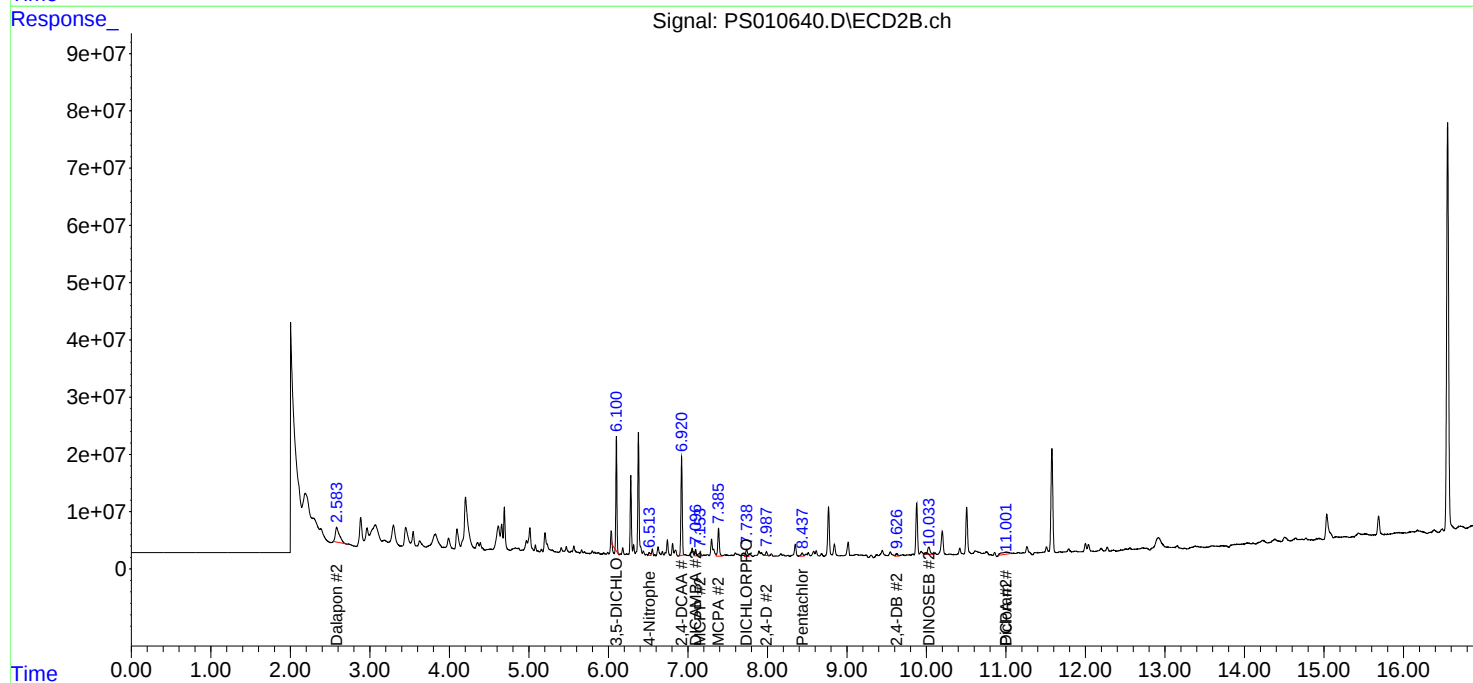
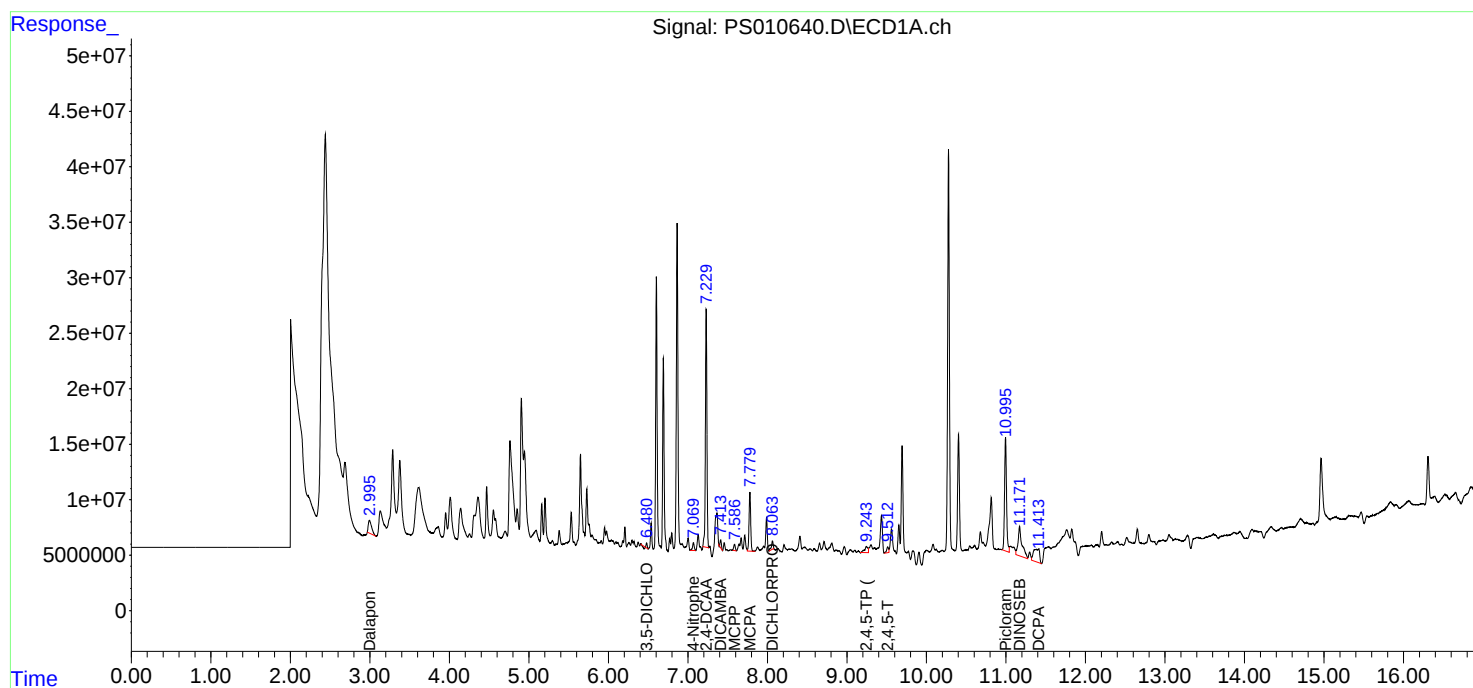
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

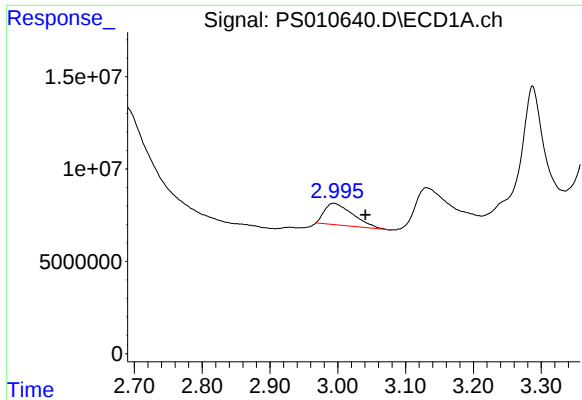
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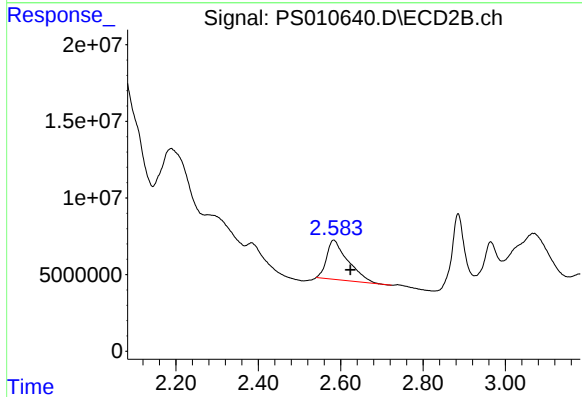




#1 Dalapon

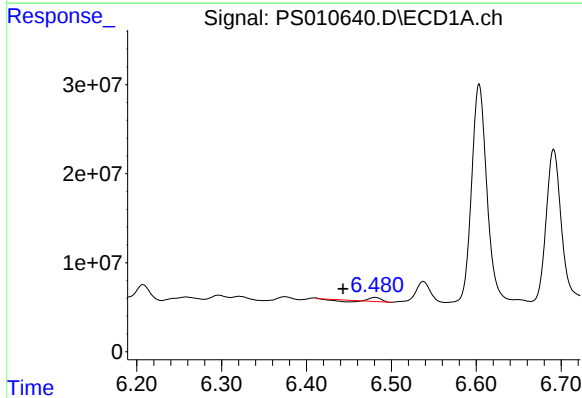
R.T.: 2.994 min
Delta R.T.: -0.047 min
Response: 33892294
Conc: 34.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



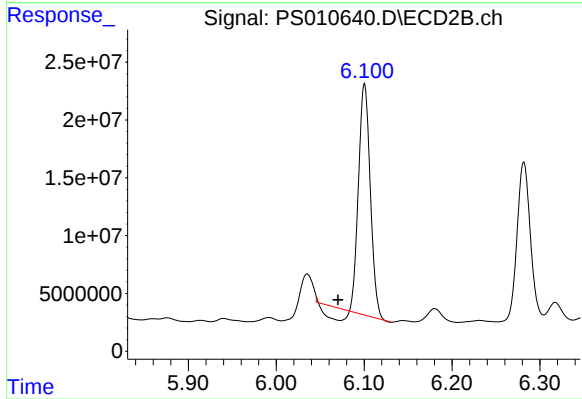
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.040 min
Response: 92326941
Conc: 126.10 ng/ml



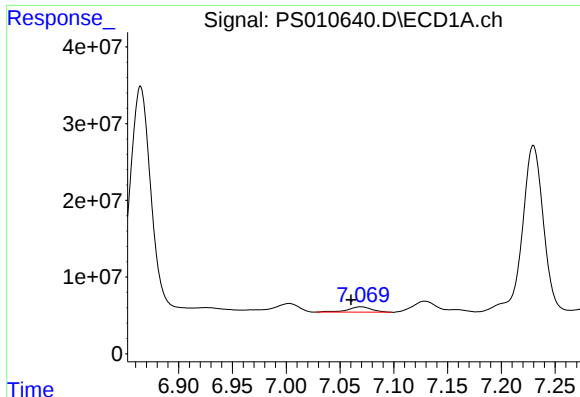
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.481 min
Delta R.T.: 0.038 min
Response: 2324010
Conc: 2.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

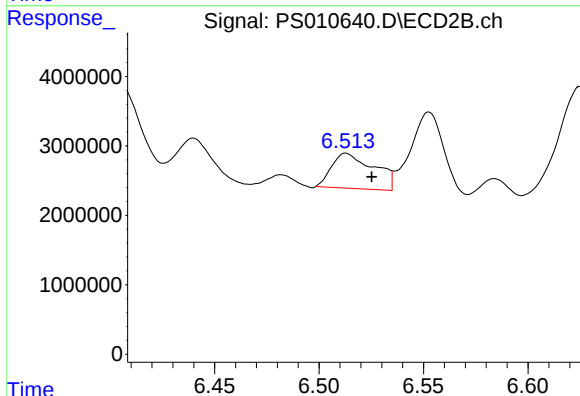
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 177287547
Conc: 216.30 ng/ml



#3 4-Nitrophenol

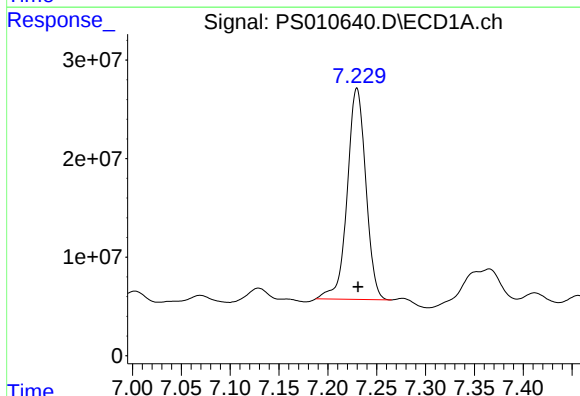
R.T.: 7.069 min
Delta R.T.: 0.009 min
Response: 10783080
Conc: 29.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



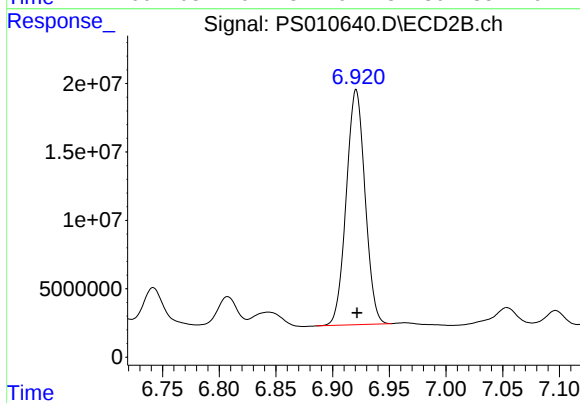
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.012 min
Response: 7099890
Conc: 21.43 ng/ml



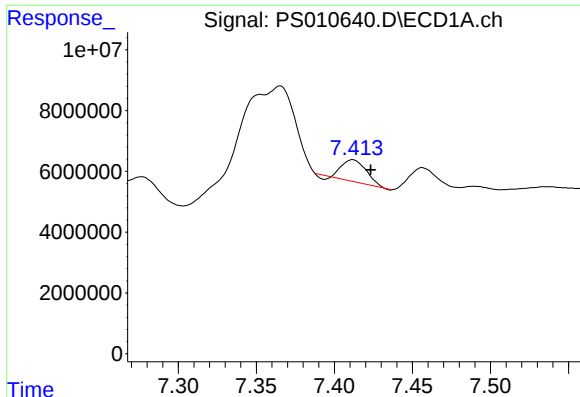
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 283318856
Conc: 358.24 ng/ml



#4 2,4-DCAA

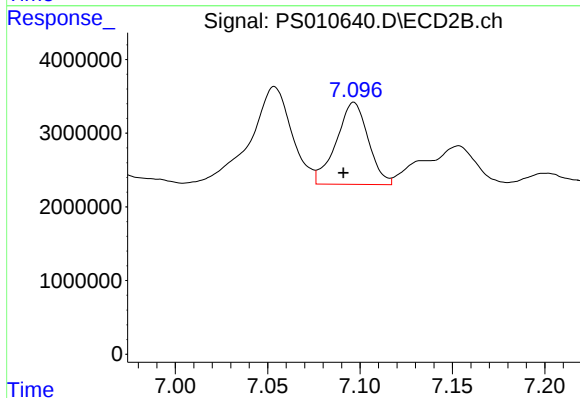
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 198036782
Conc: 363.09 ng/ml



#5 DICAMBA

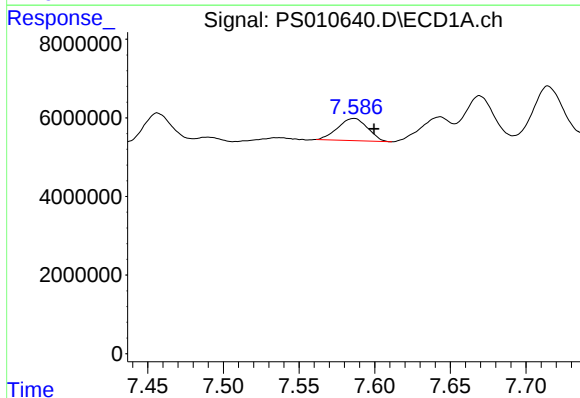
R.T.: 7.412 min
Delta R.T.: -0.012 min
Response: 7522120
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



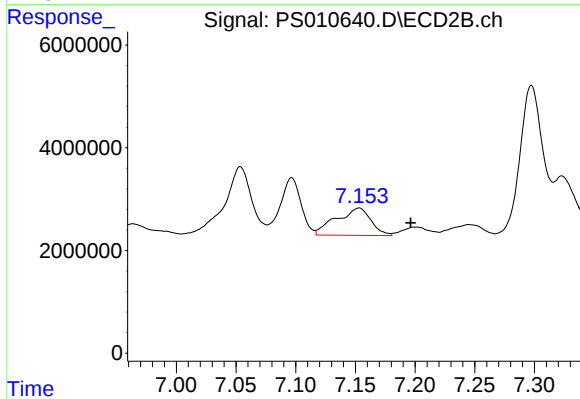
#5 DICAMBA

R.T.: 7.097 min
Delta R.T.: 0.006 min
Response: 13437620
Conc: 5.97 ng/ml



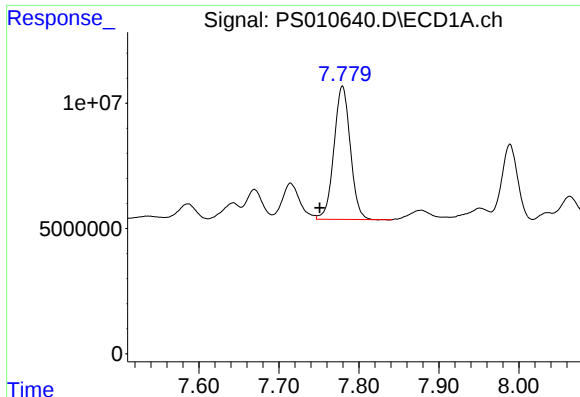
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.014 min
Response: 7729564
Conc: 3.13 ug/ml



#6 MCP

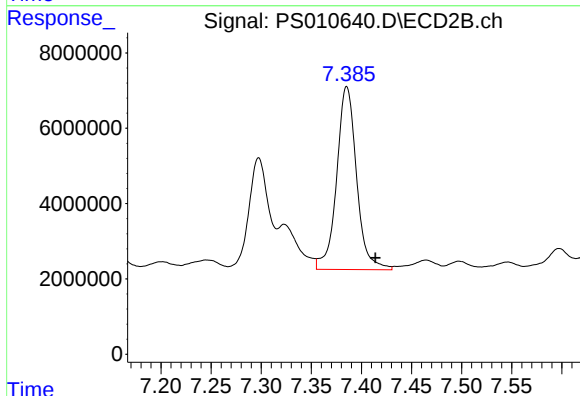
R.T.: 7.153 min
Delta R.T.: -0.043 min
Response: 10785592
Conc: 5.79 ug/ml



#7 MCPA

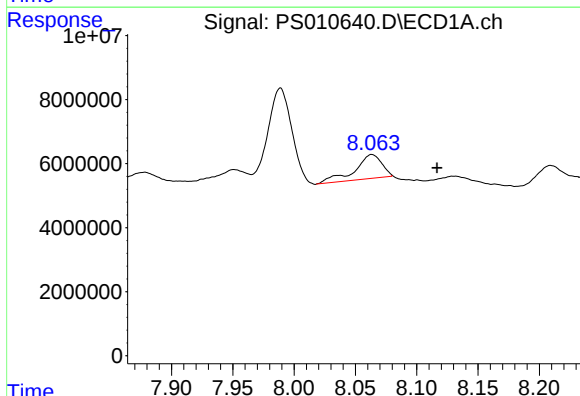
R.T.: 7.779 min
Delta R.T.: 0.028 min
Response: 75520811
Conc: 21.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



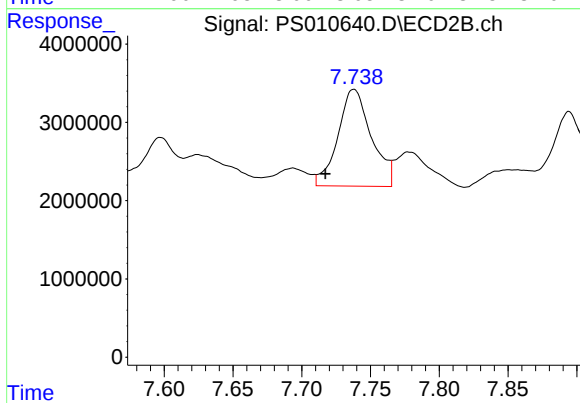
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.028 min
Response: 67236622
Conc: 24.74 ug/ml



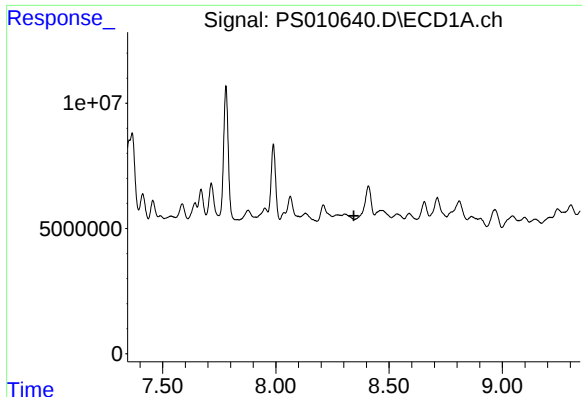
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: -0.053 min
Response: 12005894
Conc: 15.84 ng/ml



#8 DICHLORPROP

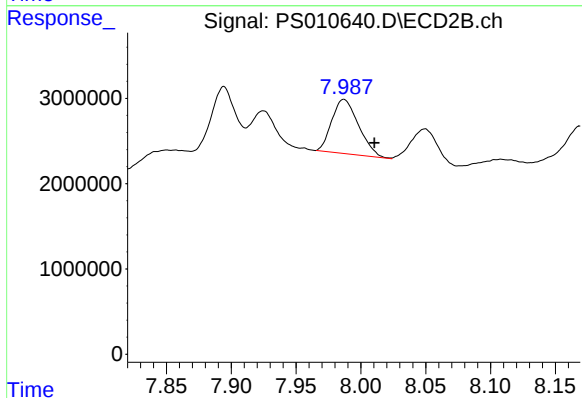
R.T.: 7.738 min
Delta R.T.: 0.021 min
Response: 21012252
Conc: 36.44 ng/ml



#9 2,4-D

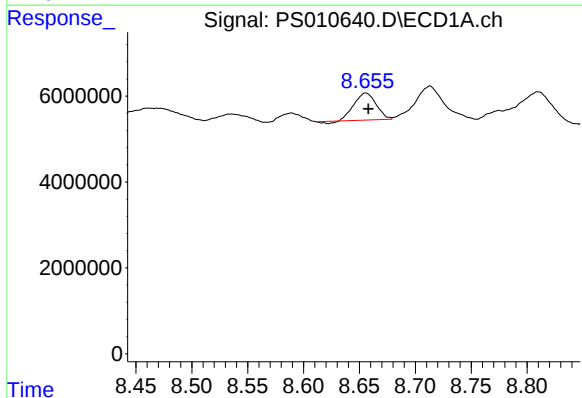
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



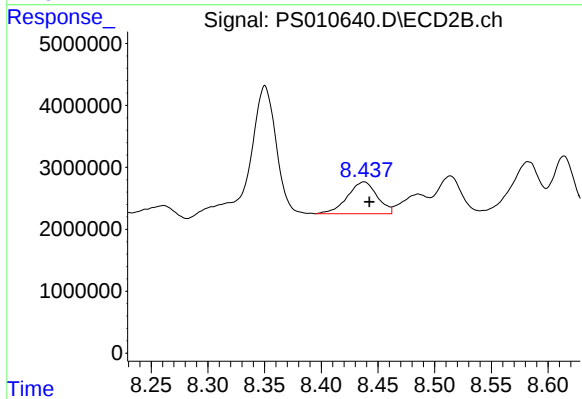
#9 2,4-D

R.T.: 7.987 min
Delta R.T.: -0.023 min
Response: 9171556
Conc: 12.10 ng/ml



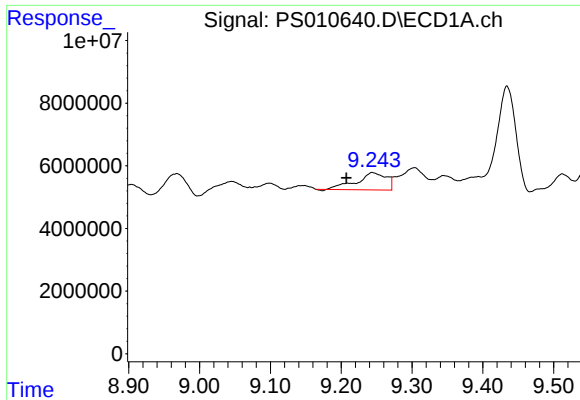
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 8477069
Conc: N.D.



#10 Pentachlorophenol

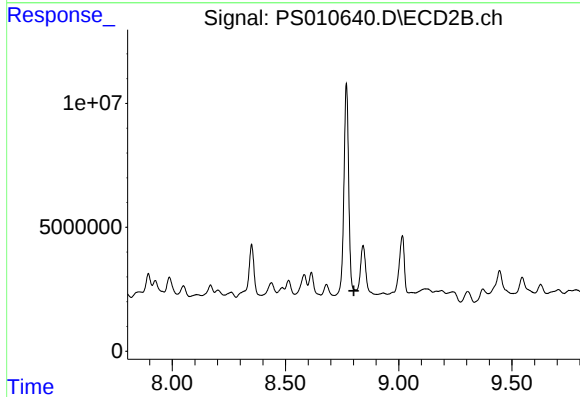
R.T.: 8.437 min
Delta R.T.: -0.005 min
Response: 9418157
Conc: 1.33 ng/ml



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

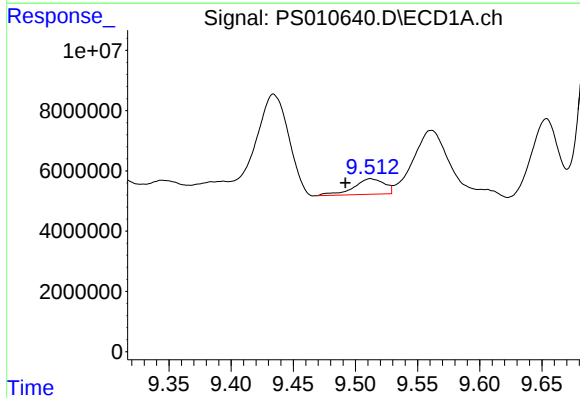
R.T.: 9.245 min
Delta R.T.: 0.037 min
Response: 16044384
Conc: 3.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



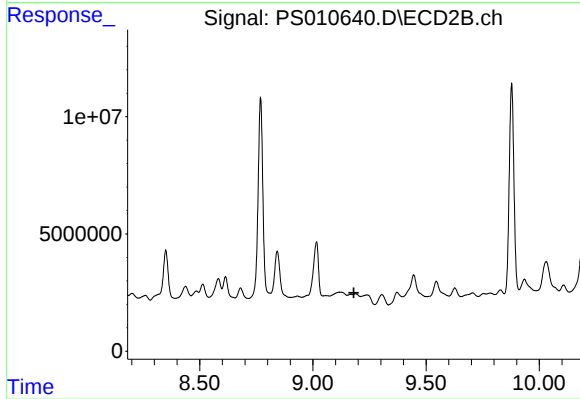
#11 2,4,5-TP (SILVEX)

R.T.: 8.843 min
Delta R.T.: 0.041 min
Response: -115869507
Conc: N.D.



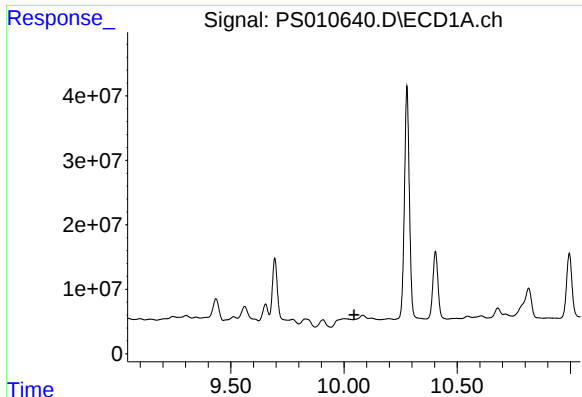
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: 0.021 min
Response: 8916506
Conc: 2.19 ng/ml



#12 2,4,5-T

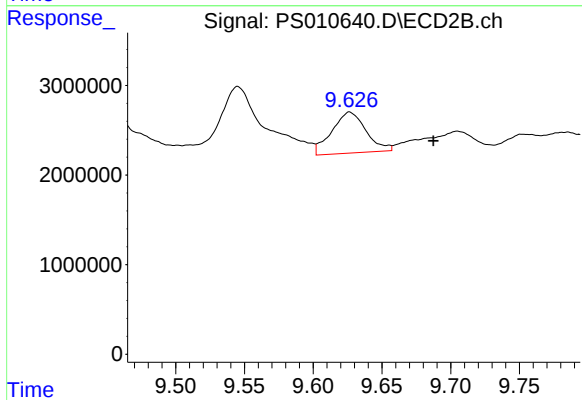
R.T.: 0.000 min
Exp R.T.: 9.181 min
Response: 0
Conc: N.D.



#13 2,4-DB

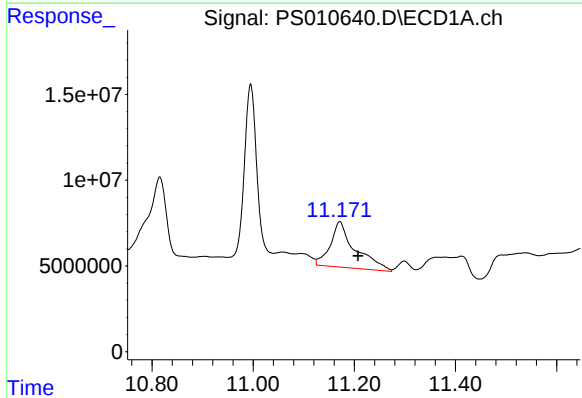
R.T.: 0.000 min
Exp R.T.: 10.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



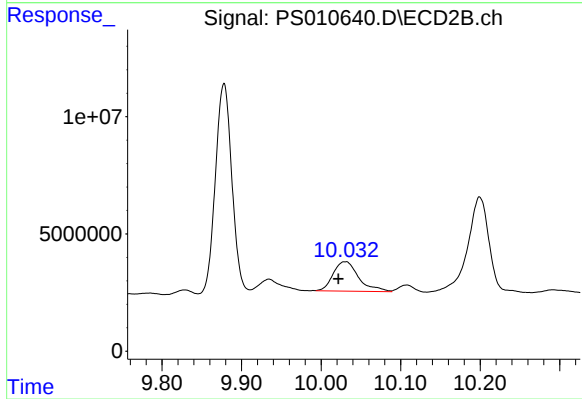
#13 2,4-DB

R.T.: 9.627 min
Delta R.T.: -0.061 min
Response: 7939480
Conc: 19.54 ng/ml



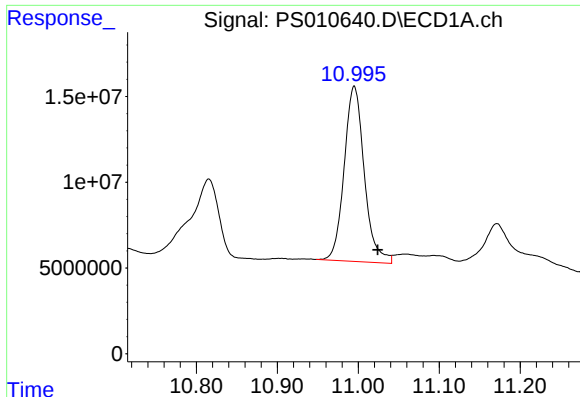
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.036 min
Response: 90701154
Conc: 28.07 ng/ml



#14 DINOSEB

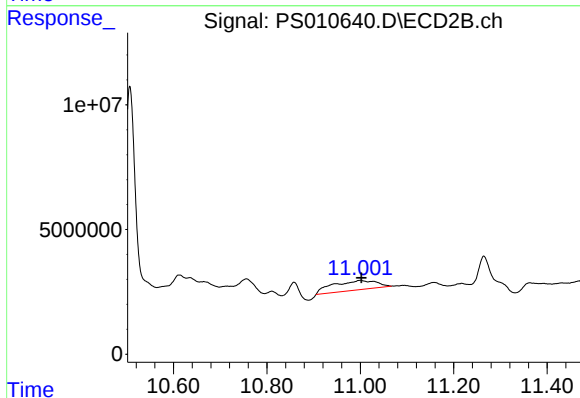
R.T.: 10.030 min
Delta R.T.: 0.008 min
Response: 27956278
Conc: 12.99 ng/ml



#15 Picloram

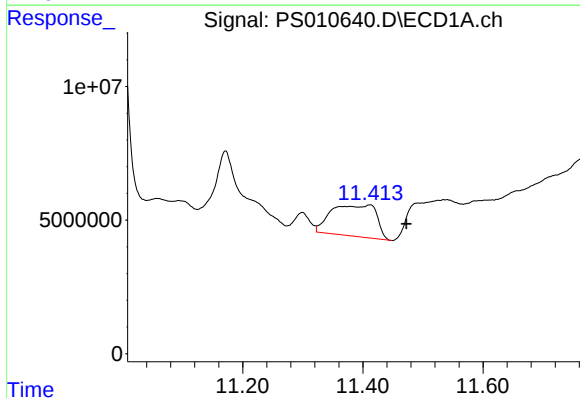
R.T.: 10.995 min
Delta R.T.: -0.029 min
Response: 176561556
Conc: 34.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



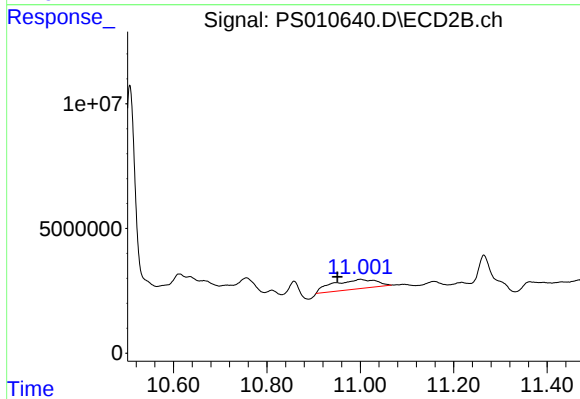
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.003 min
Response: 24878844
Conc: 6.03 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.061 min
Response: 61279634
Conc: 11.44 ng/ml



#16 DCPA

R.T.: 11.000 min
Delta R.T.: 0.049 min
Response: 24878844
Conc: 6.71 ng/ml