

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041422\
 Data File : PS019004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 01:45
 Operator : AJ\MA
 Sample : N2349-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 03:25:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041422.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 15 02:14:56 2022
 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	7.223	6.801	697.5E6	191.3E6	197.318	251.802 #
Target Compounds							
1) T	Dalapon	2.985f	2.493	248.7E6	101.7E6	54.758	106.033 #
2) T	3,5-DICHL...	6.425	6.002	9734014	141.4E6	2.025	124.889 #
3) T	4-Nitroph...	7.152	6.421	6136094	2594380	7.352	6.156
5) T	DICAMBA	7.403	6.961	-13884237	13473547	N.D.	4.047
6) T	MCPD	7.583	7.072	22562453	2320398	1.966	<MDL #
7) T	MCPA	7.714	7.258	379.7E6	10928707	24.406	2.935 #
8) T	DICHLORPROP	8.085	7.610	15557824	38122442	4.303	44.176 #
9) T	2,4-D	8.362	7.868	19218351	21926503	4.832	23.310 #
10) T	Pentachlo...	8.648	8.311	68987177	17736731	1.518	1.594
11) T	2,4,5-TP ...	9.183	8.703	330.6E6	23643840	16.887	4.890 #
12) T	2,4,5-T	9.542f	9.059	188.1E6	41331583	10.158	9.622
13) T	2,4-DB	10.080	9.570	2770.7E6	754.8E6	885.961	1280.678 #
14) T	DINOSEB	11.161	9.887	2113.0E6	266.4E6	130.602	79.638 #
15) T	Picloram	11.067	10.888	2916.2E6	313.4E6	122.117	53.709 #
16) T	DCPA	11.515f	10.818	153.9E6	44805750	6.654	7.626

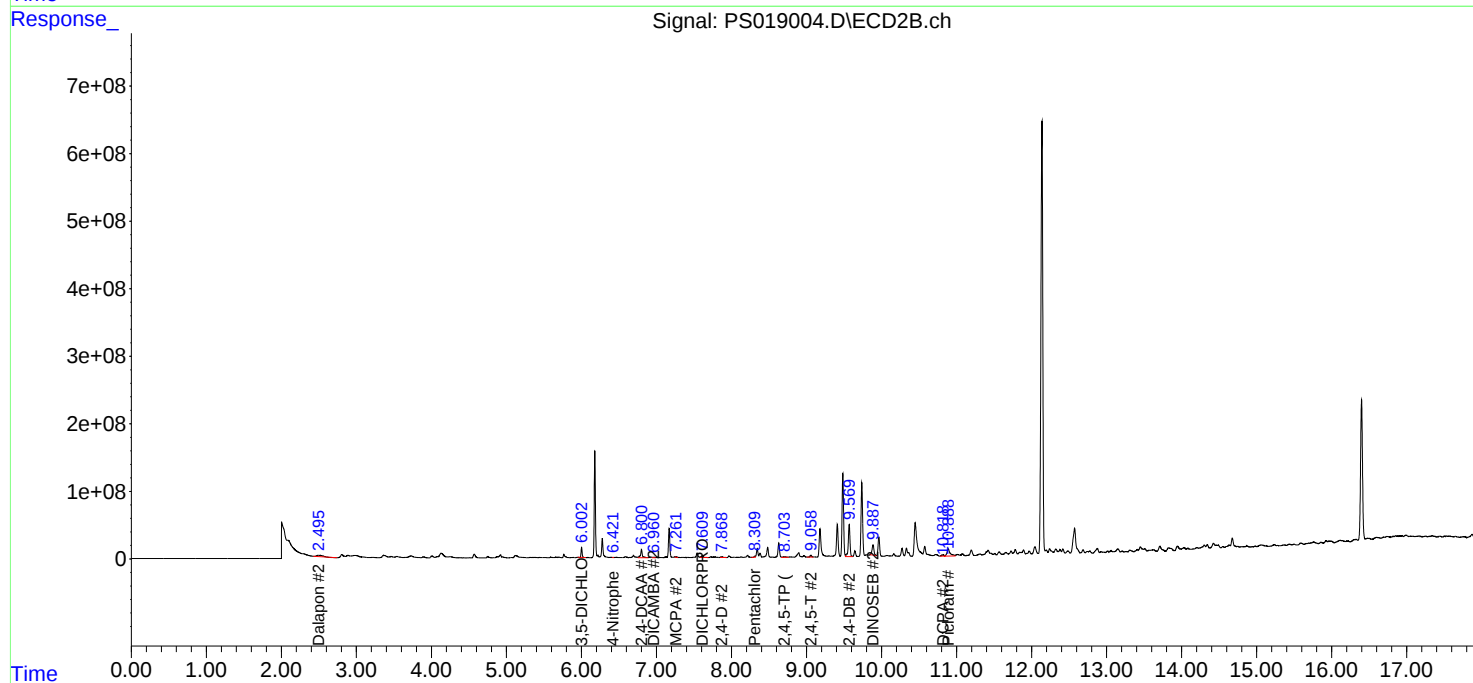
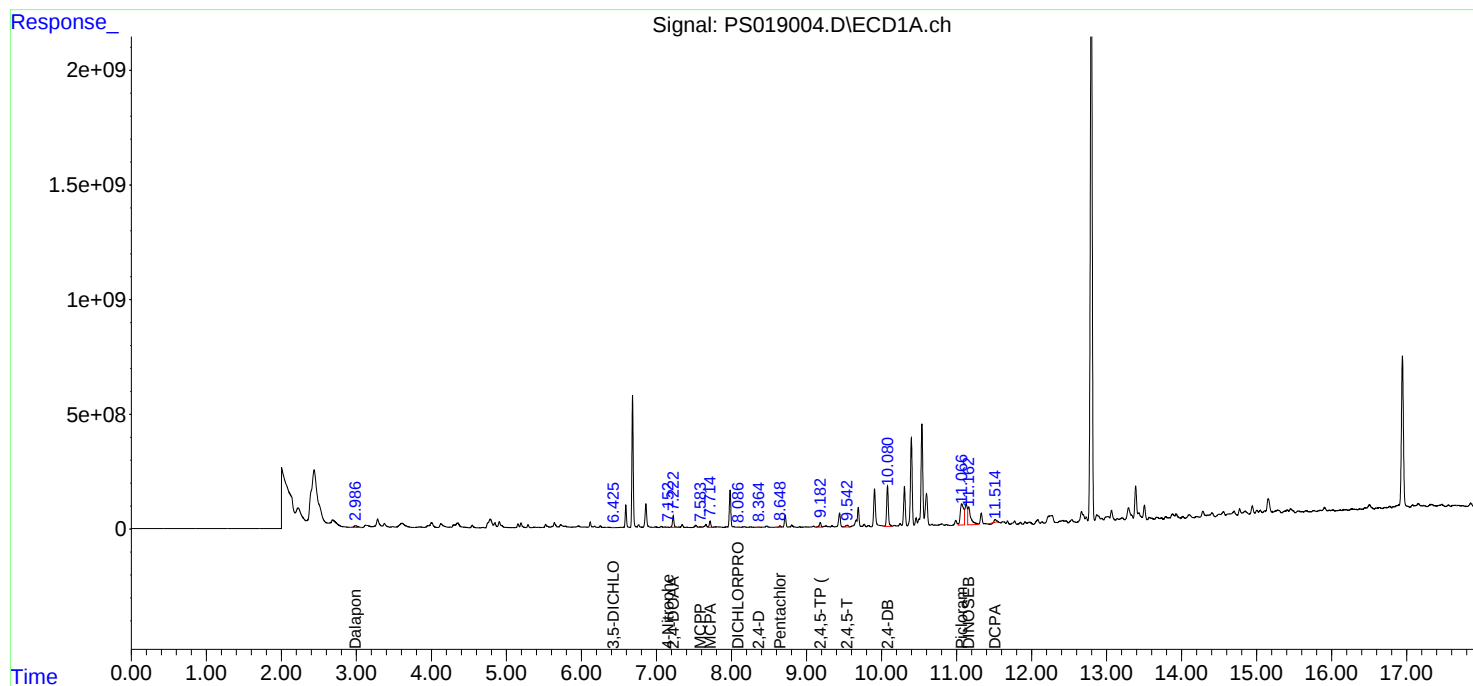
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

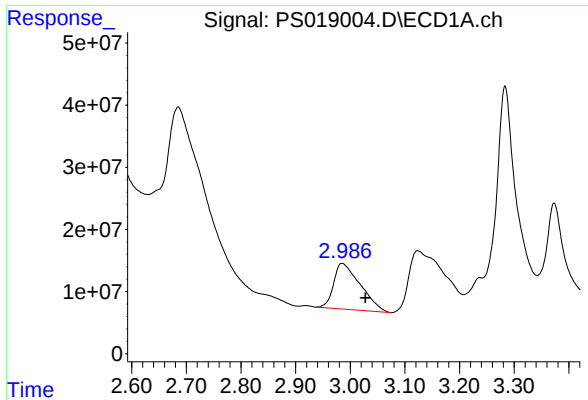
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041422\
Data File : PS019004.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2022 01:45
Operator : AJ\MA
Sample : N2349-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 03:25:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041422.M
Quant Title : 8080.M
QLast Update : Fri Apr 15 02:14:56 2022
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

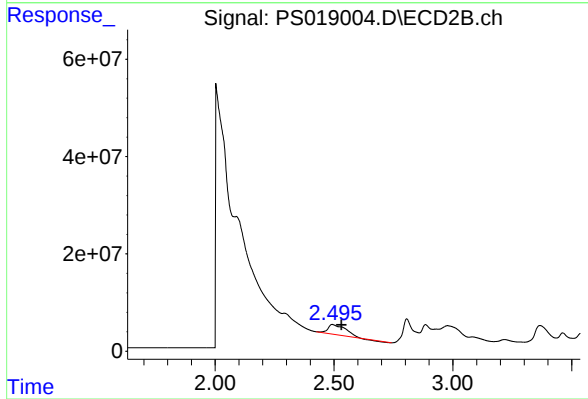




#1 Dalapon

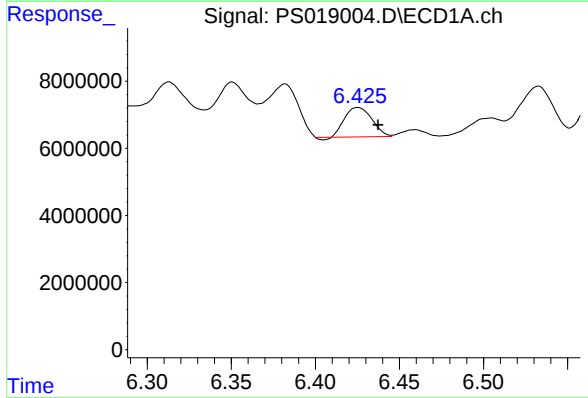
R.T.: 2.985 min
Delta R.T.: -0.043 min
Response: 248652351
Conc: 54.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



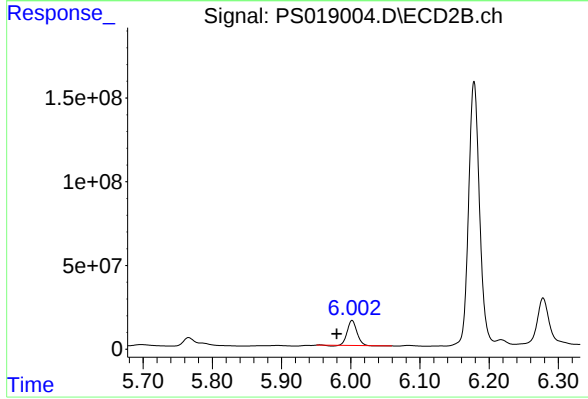
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.039 min
Response: 101656462
Conc: 106.03 ng/ml



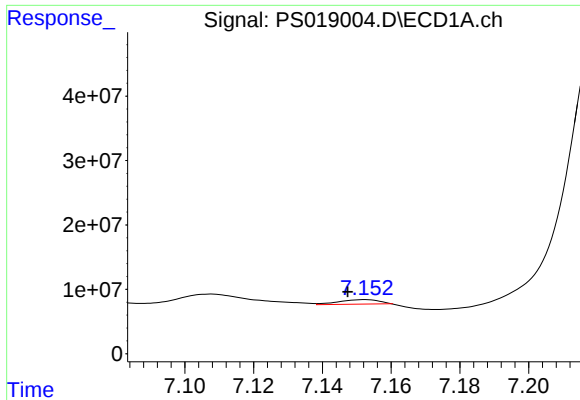
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.012 min
Response: 9734014
Conc: 2.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

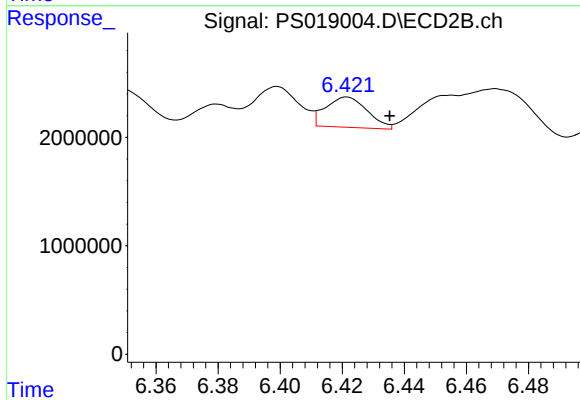
R.T.: 6.002 min
Delta R.T.: 0.022 min
Response: 141362555
Conc: 124.89 ng/ml



#3 4-Nitrophenol

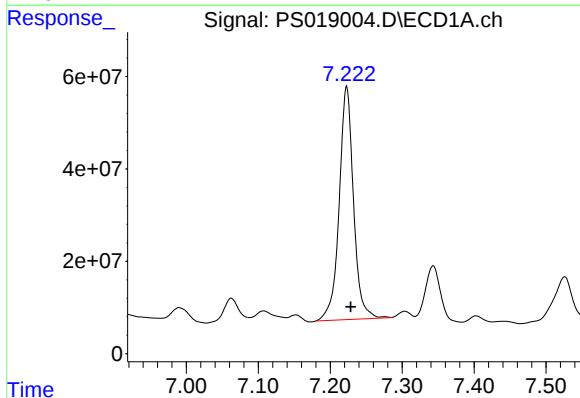
R.T.: 7.152 min
Delta R.T.: 0.004 min
Response: 6136094
Conc: 7.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



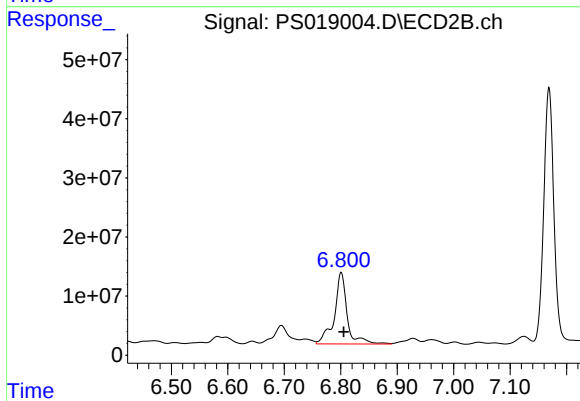
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.014 min
Response: 2594380
Conc: 6.16 ng/ml



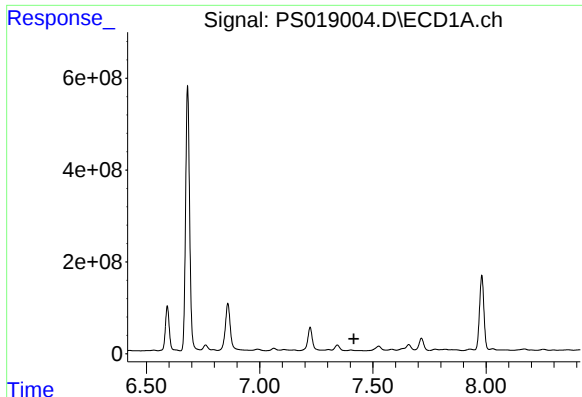
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.006 min
Response: 697453139
Conc: 197.32 ng/ml



#4 2,4-DCAA

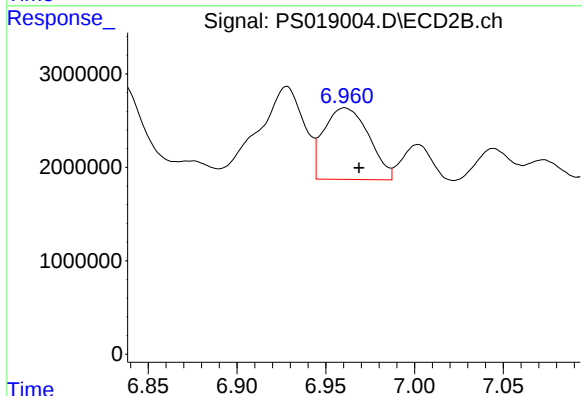
R.T.: 6.801 min
Delta R.T.: -0.004 min
Response: 191255260
Conc: 251.80 ng/ml



#5 DICAMBA

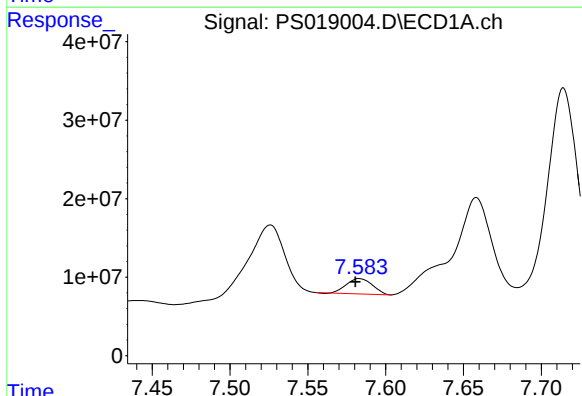
R.T.: 7.403 min
Delta R.T.: -0.013 min
Response: -13884237
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



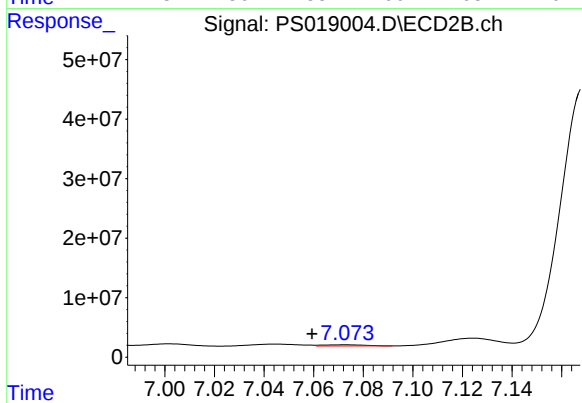
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: -0.008 min
Response: 13473547
Conc: 4.05 ng/ml



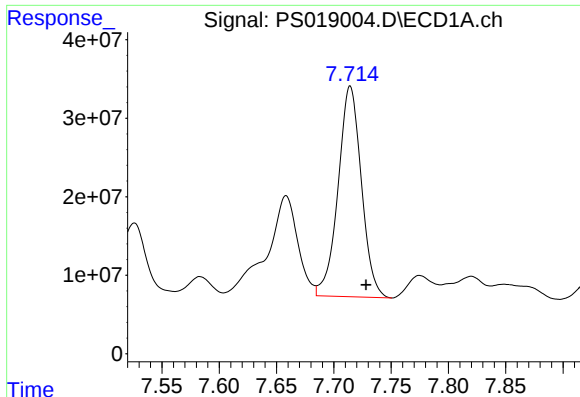
#6 MCP

R.T.: 7.583 min
Delta R.T.: 0.003 min
Response: 22562453
Conc: 1.97 ug/ml



#6 MCP

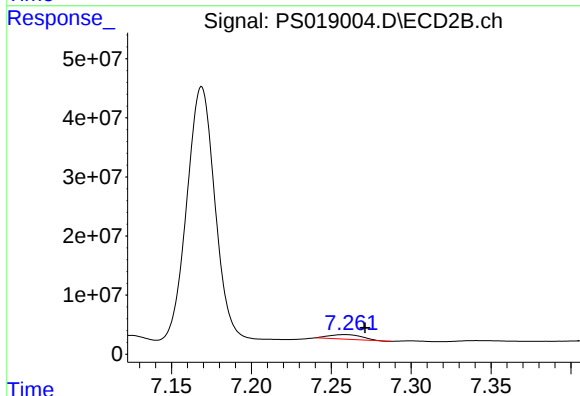
R.T.: 7.072 min
Delta R.T.: 0.013 min
Response: 2320398
Conc: N.D.



#7 MCPA

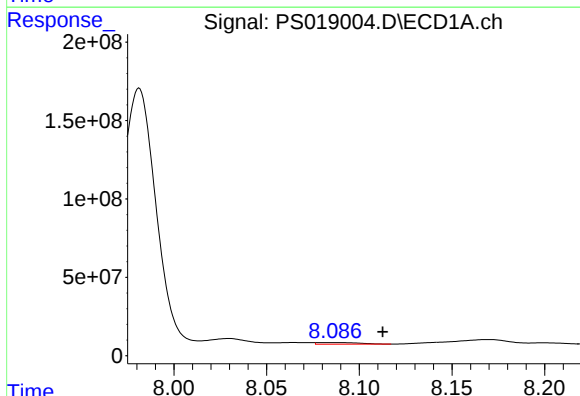
R.T.: 7.714 min
Delta R.T.: -0.014 min
Response: 379703621
Conc: 24.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



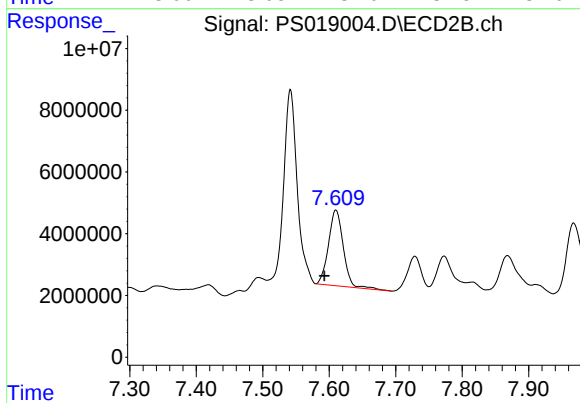
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.013 min
Response: 10928707
Conc: 2.93 ug/ml



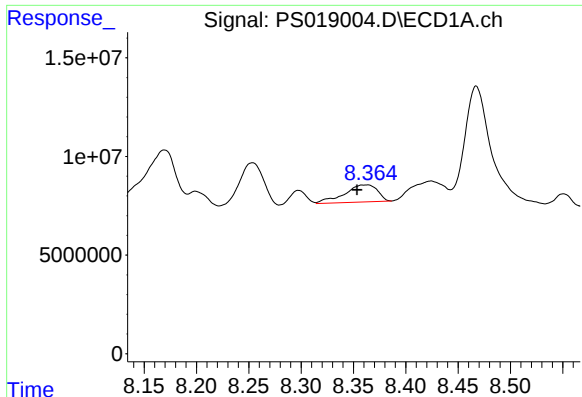
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: -0.028 min
Response: 15557824
Conc: 4.30 ng/ml



#8 DICHLORPROP

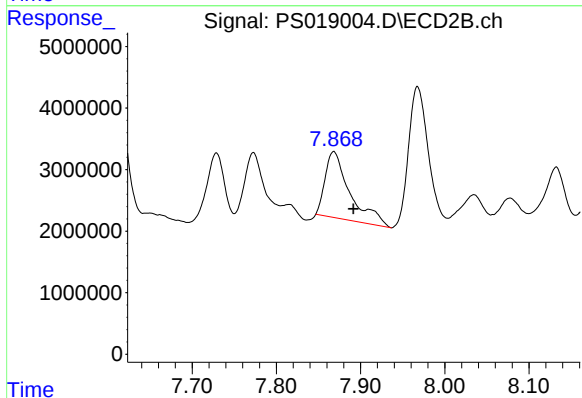
R.T.: 7.610 min
Delta R.T.: 0.017 min
Response: 38122442
Conc: 44.18 ng/ml



#9 2,4-D

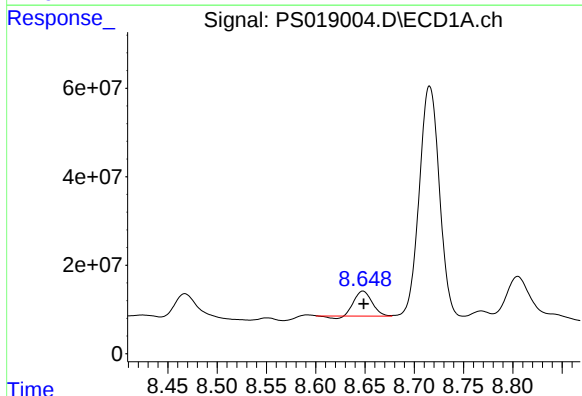
R.T.: 8.362 min
Delta R.T.: 0.008 min
Response: 19218351
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



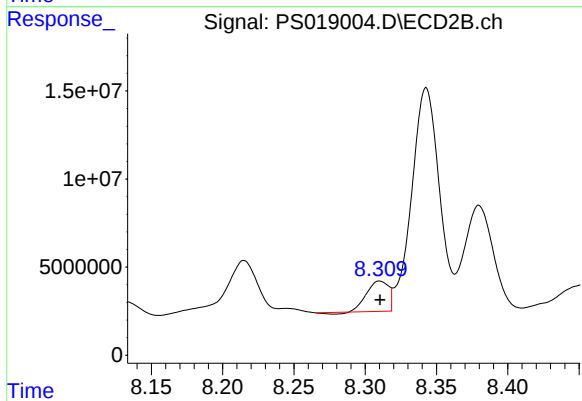
#9 2,4-D

R.T.: 7.868 min
Delta R.T.: -0.023 min
Response: 21926503
Conc: 23.31 ng/ml



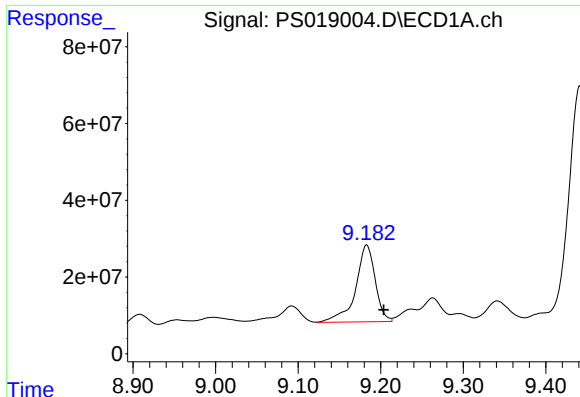
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 68987177
Conc: 1.52 ng/ml



#10 Pentachlorophenol

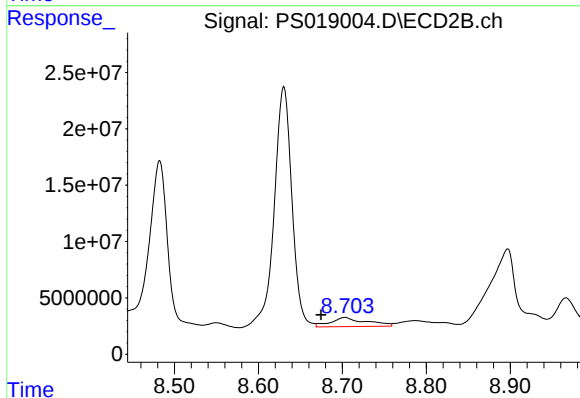
R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 17736731
Conc: 1.59 ng/ml



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

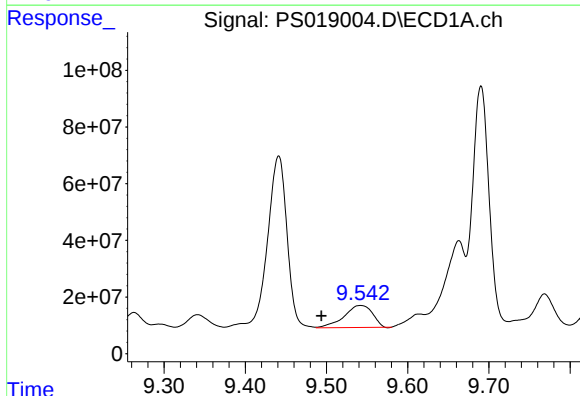
R.T.: 9.183 min
Delta R.T.: -0.021 min
Response: 330558387
Conc: 16.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



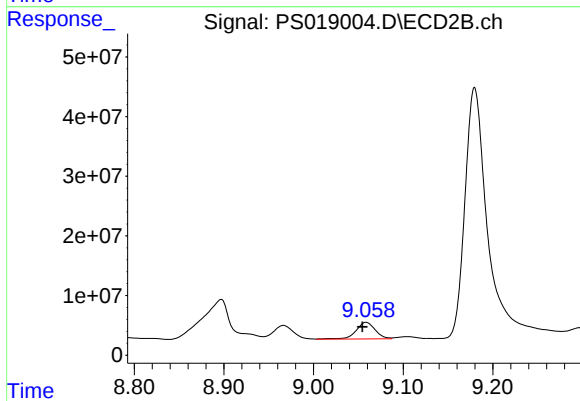
#11 2,4,5-TP (SILVEX)

R.T.: 8.703 min
Delta R.T.: 0.028 min
Response: 23643840
Conc: 4.89 ng/ml



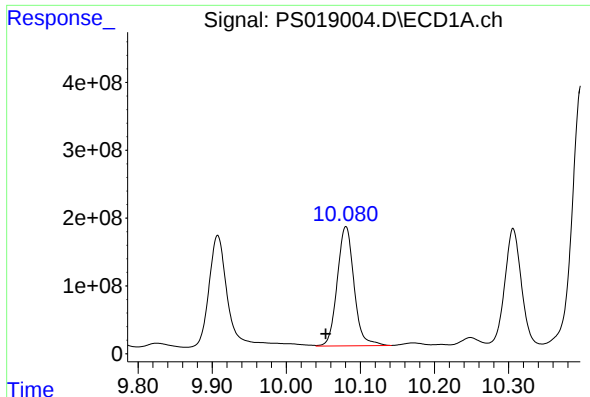
#12 2,4,5-T

R.T.: 9.542 min
Delta R.T.: 0.048 min
Response: 188138090
Conc: 10.16 ng/ml



#12 2,4,5-T

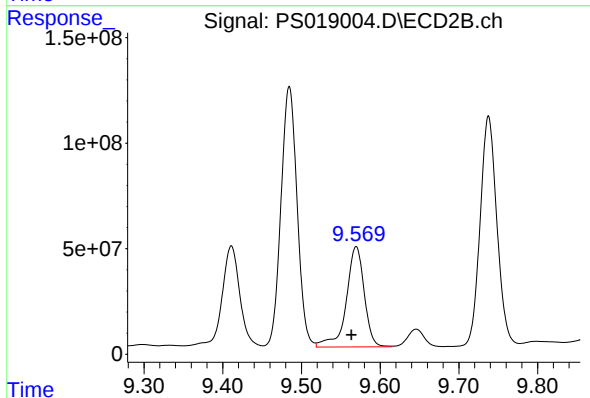
R.T.: 9.059 min
Delta R.T.: 0.004 min
Response: 41331583
Conc: 9.62 ng/ml



#13 2,4-DB

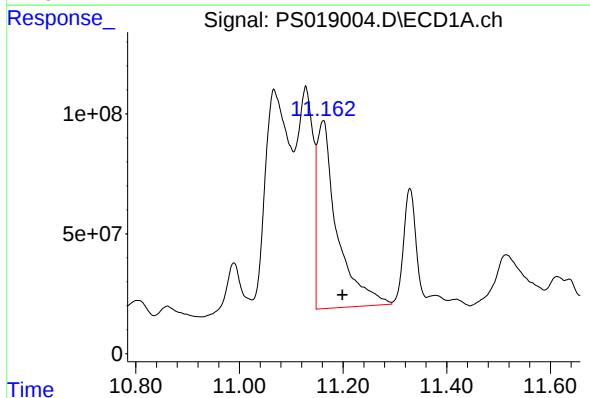
R.T.: 10.080 min
Delta R.T.: 0.027 min
Response: 2770708049
Conc: 885.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



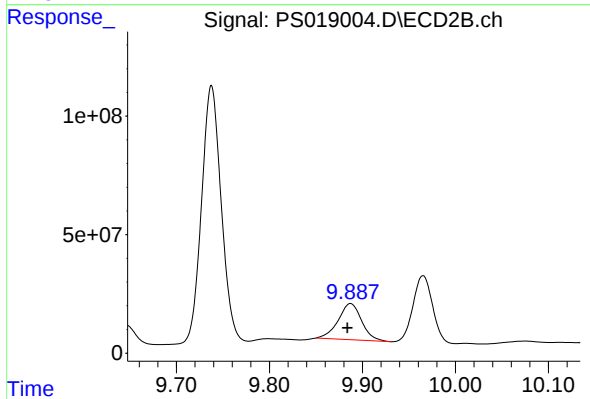
#13 2,4-DB

R.T.: 9.570 min
Delta R.T.: 0.006 min
Response: 754757419
Conc: 1280.68 ng/ml



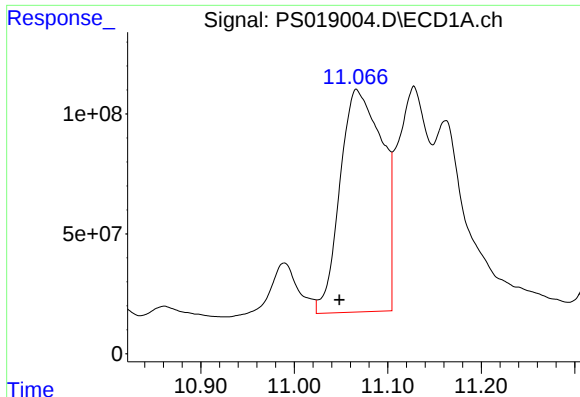
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.037 min
Response: 2113007385
Conc: 130.60 ng/ml



#14 DINOSEB

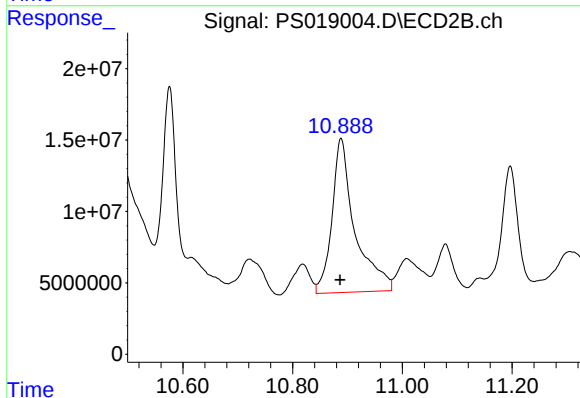
R.T.: 9.887 min
Delta R.T.: 0.003 min
Response: 266354391
Conc: 79.64 ng/ml



#15 Picloram

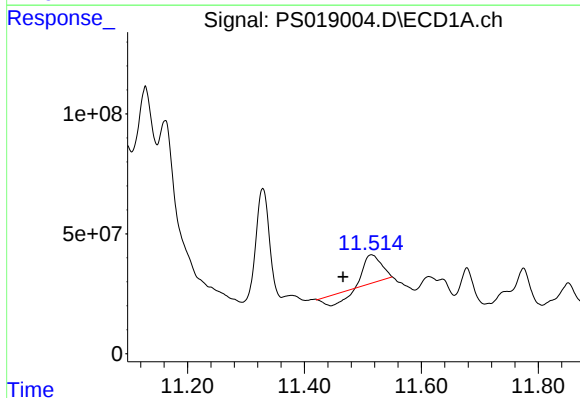
R.T.: 11.067 min
Delta R.T.: 0.019 min
Response: 2916166124
Conc: 122.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



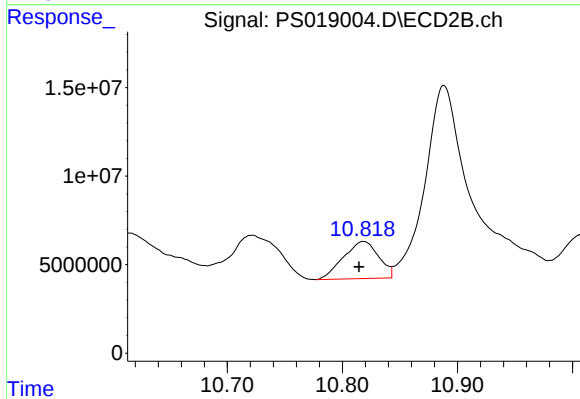
#15 Picloram

R.T.: 10.888 min
Delta R.T.: 0.002 min
Response: 313380973
Conc: 53.71 ng/ml



#16 DCPA

R.T.: 11.515 min
Delta R.T.: 0.048 min
Response: 153871490
Conc: 6.65 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.004 min
Response: 44805750
Conc: 7.63 ng/ml