

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
 Data File : PS021179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 19:41
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 00:09:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:05:35 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	6.407	6.842	1606.5E6	1138.3E6	757.136	758.001
Target Compounds							
1) T	Dalapon	2.500	2.572	1900.4E6	1389.1E6	689.487	690.996
2) T	3,5-DICHL...	5.774	6.015	2200.2E6	1630.8E6	707.280	706.543
3) T	4-Nitroph...	6.245	6.453	934.6E6	613.1E6	694.374	694.049
5) T	DICAMBA	6.550	7.008	6482.2E6	4907.0E6	713.084	713.454
6) T	MCPD	6.709	7.108	485.8E6	374.5E6	71.260	71.311
7) T	MCPA	6.836	7.321	680.6E6	515.3E6	70.632	70.503
8) T	DICHLORPROP	7.150	7.634	1645.3E6	1209.3E6	713.651	713.303
9) T	2,4-D	7.352	7.925	1990.2E6	1451.5E6	711.616	712.948
10) T	Pentachlo...	7.583	8.355	23409.9E6	16818.3E6	718.532	718.665
11) T	2,4,5-TP ...	8.111	8.717	9850.0E6	7140.4E6	720.441	722.067
12) T	2,4,5-T	8.371	9.093	9999.8E6	6711.0E6	719.033	720.951
13) T	2,4-DB	8.880	9.601	1724.9E6	855.2E6	727.202	716.890
14) T	DINOSEB	9.937	9.930	7986.6E6	4993.3E6	713.390	716.459
15) T	Picloram	9.772	10.905	14934.3E6	9620.5E6	729.086	728.345
16) T	DCPA	10.204	10.860	13499.3E6	8619.2E6	728.635	728.280

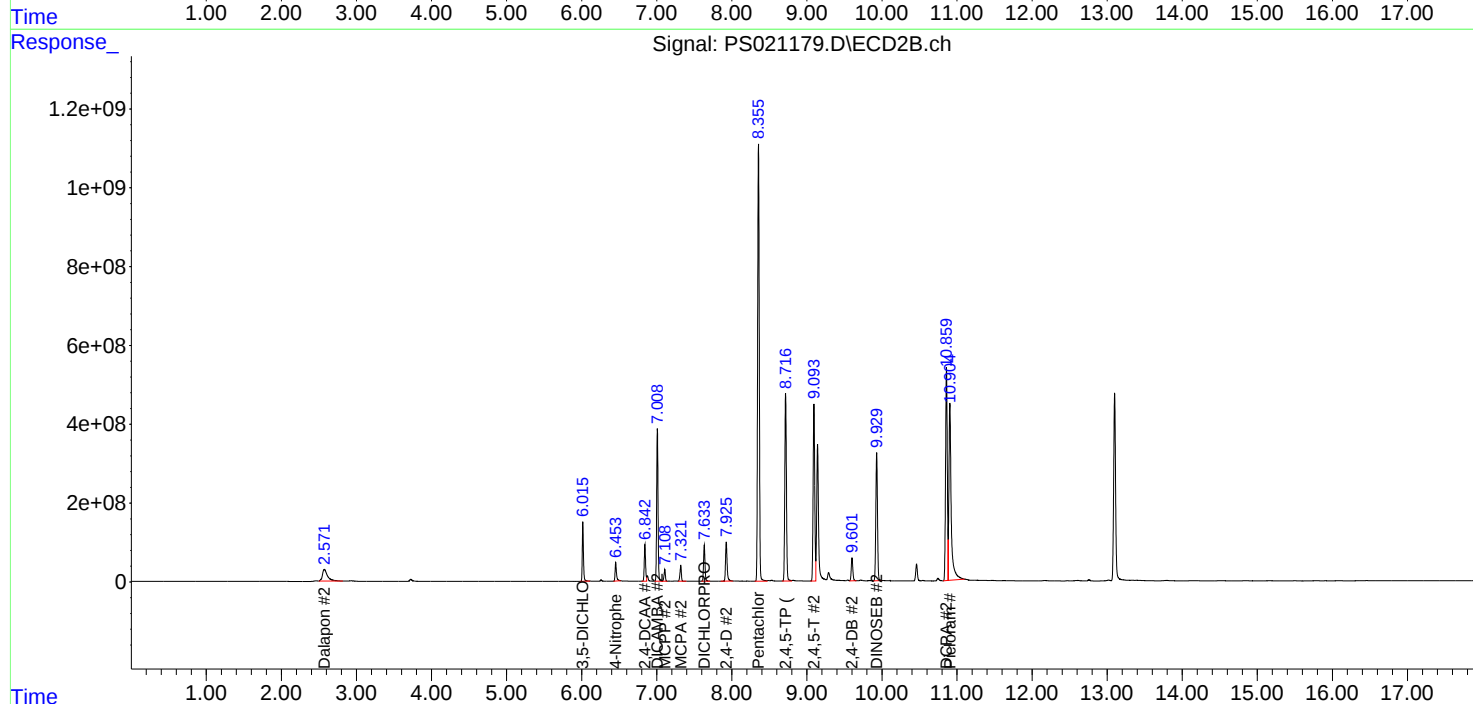
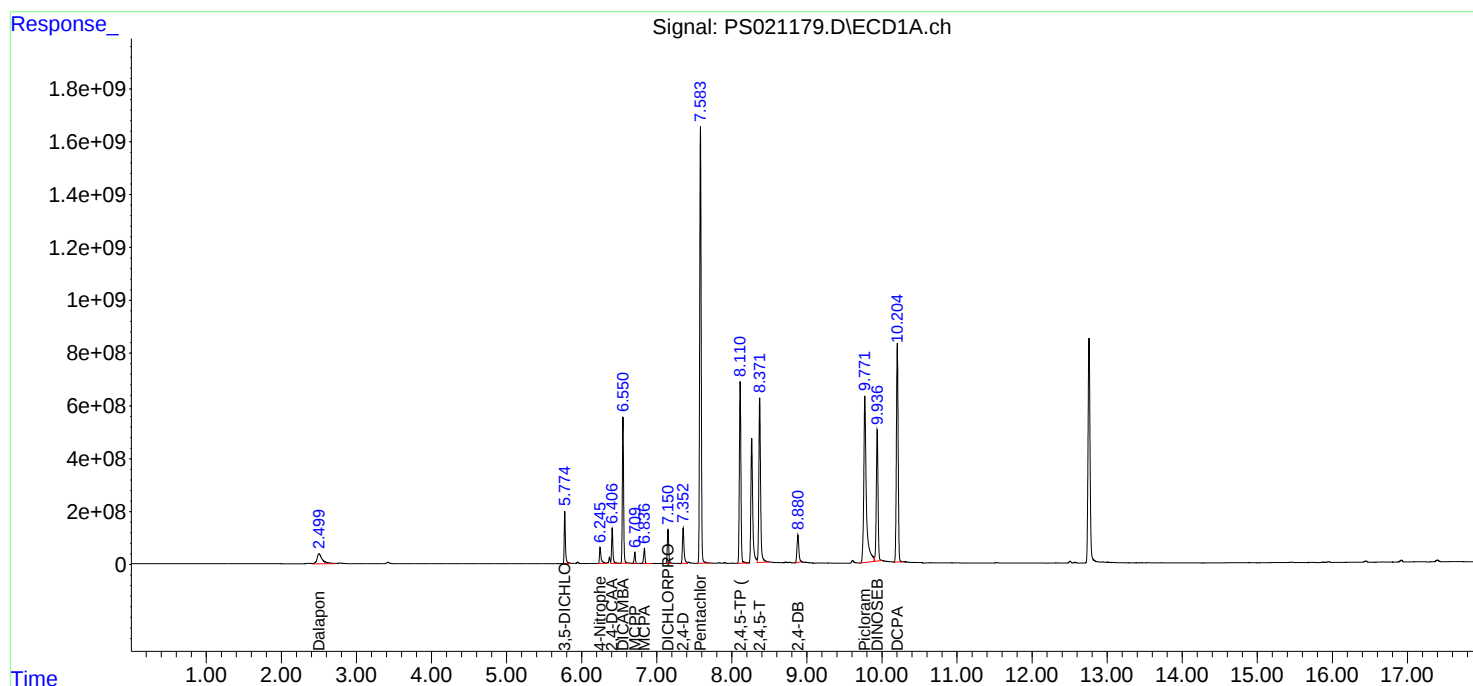
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

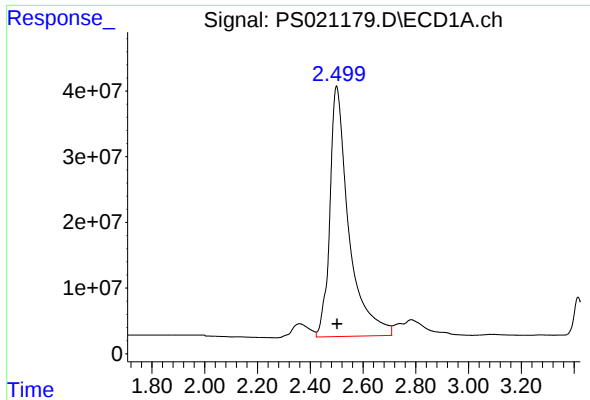
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
Data File : PS021179.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2022 19:41
Operator : AR\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 00:09:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:05:35 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

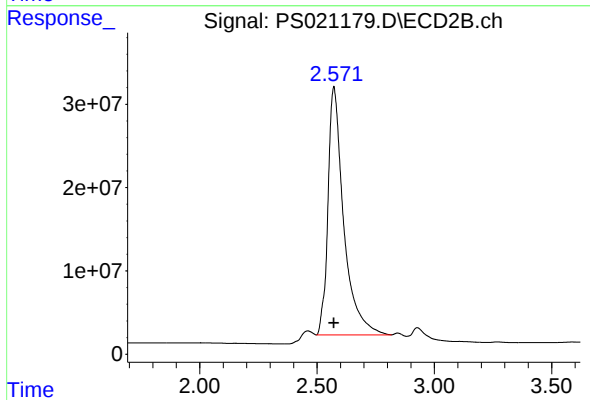




#1 Dalapon

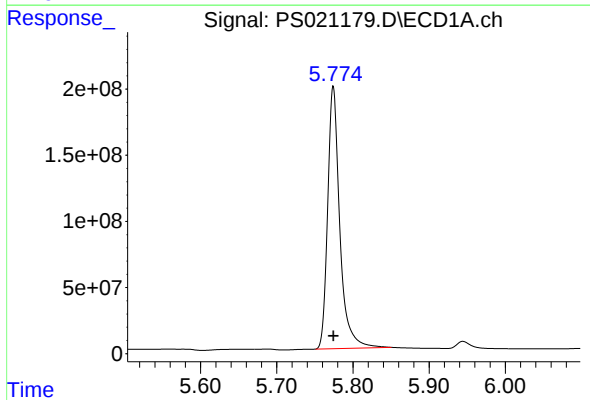
R.T.: 2.500 min
Delta R.T.: -0.001 min
Response: 1900411978
Conc: 689.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



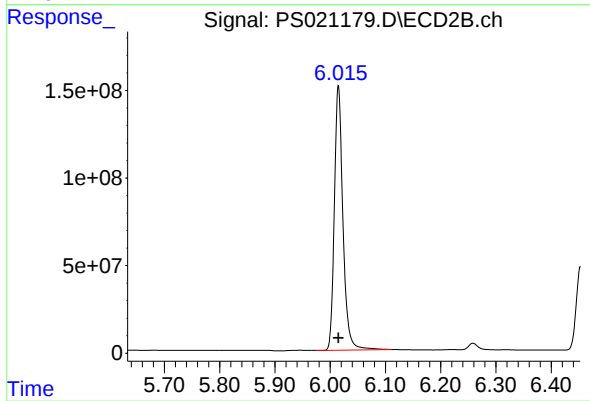
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.000 min
Response: 1389093657
Conc: 691.00 ng/ml



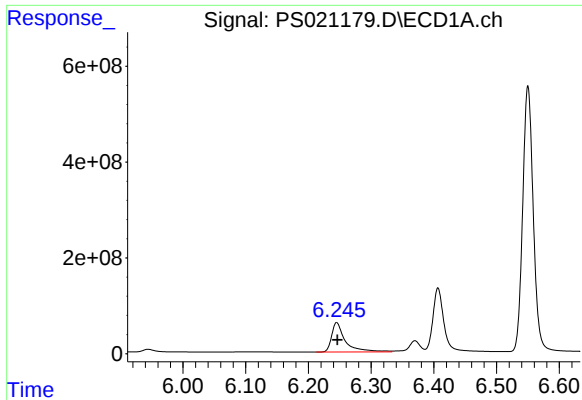
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 2200226703
Conc: 707.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

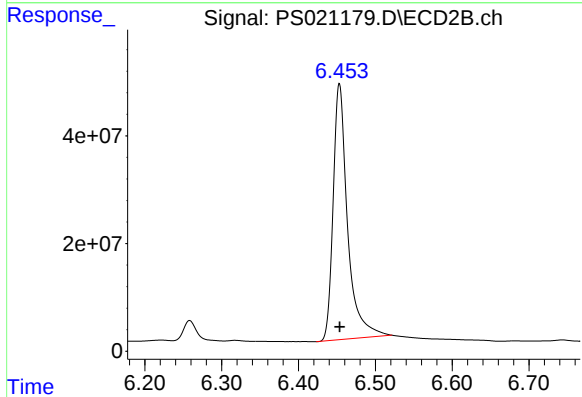
R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 1630813537
Conc: 706.54 ng/ml



#3 4-Nitrophenol

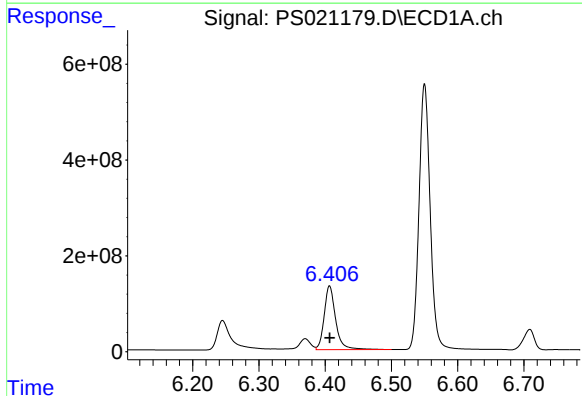
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 934569924
Conc: 694.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



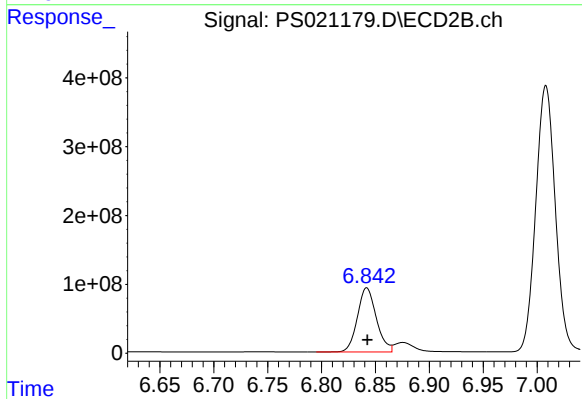
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 613140965
Conc: 694.05 ng/ml



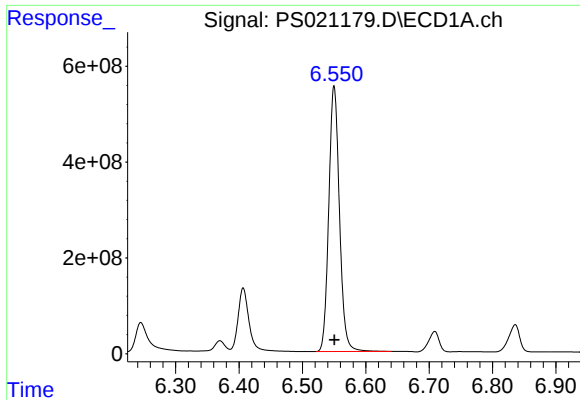
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1606487816
Conc: 757.14 ng/ml



#4 2,4-DCAA

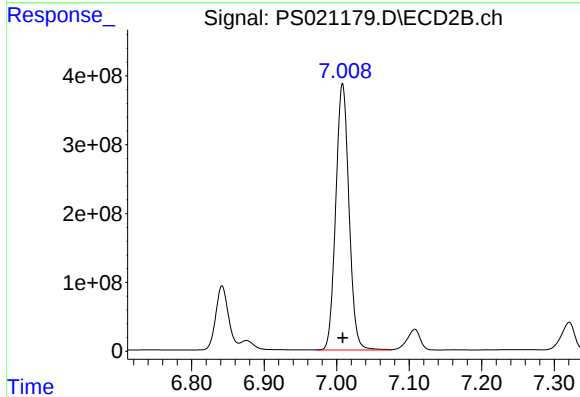
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 1138301942
Conc: 758.00 ng/ml



#5 DICAMBA

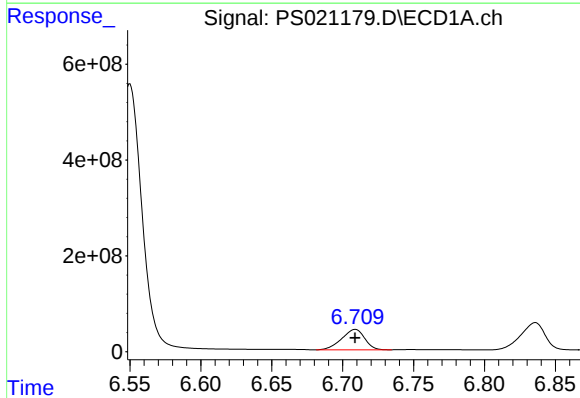
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 6482160596
Conc: 713.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



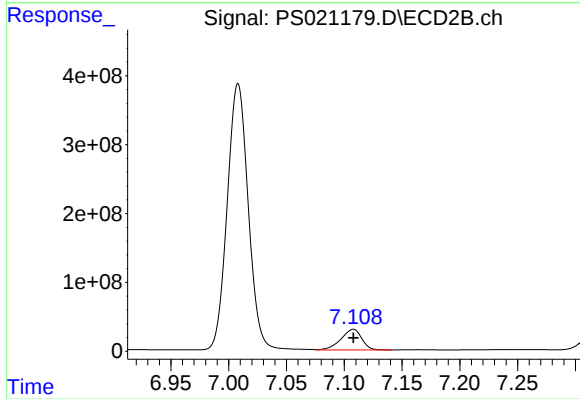
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 4907000966
Conc: 713.45 ng/ml



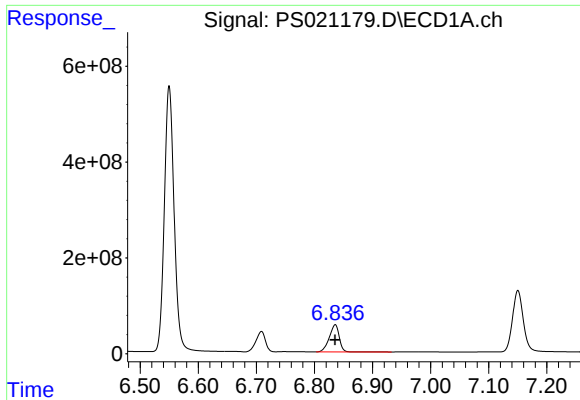
#6 MCP

R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 485756720
Conc: 71.26 ug/ml



#6 MCP

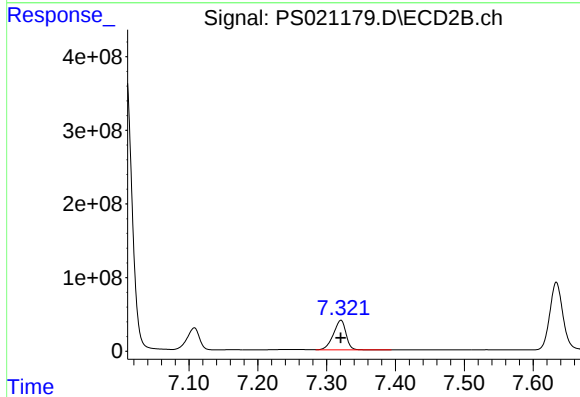
R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 374512897
Conc: 71.31 ug/ml



#7 MCPA

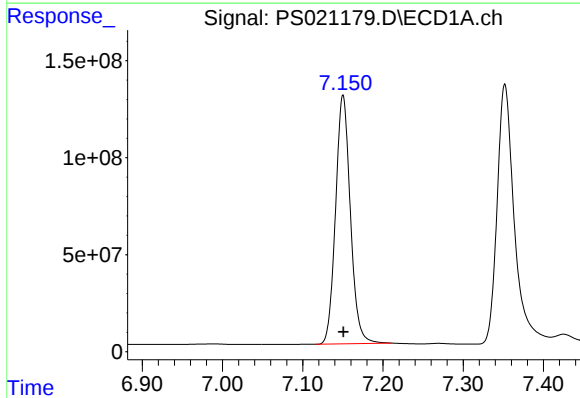
R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 680626395
Conc: 70.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



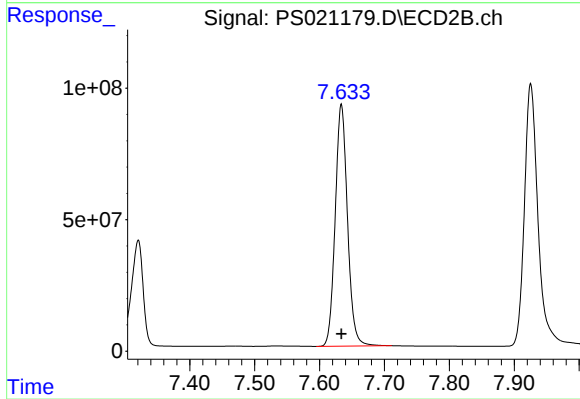
#7 MCPA

R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 515276336
Conc: 70.50 ug/ml



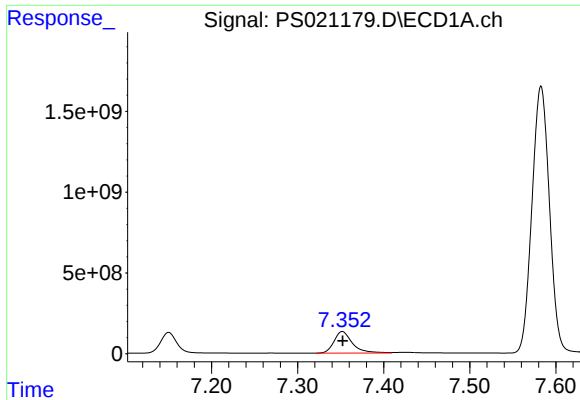
#8 DICHLORPROP

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 1645319166
Conc: 713.65 ng/ml



#8 DICHLORPROP

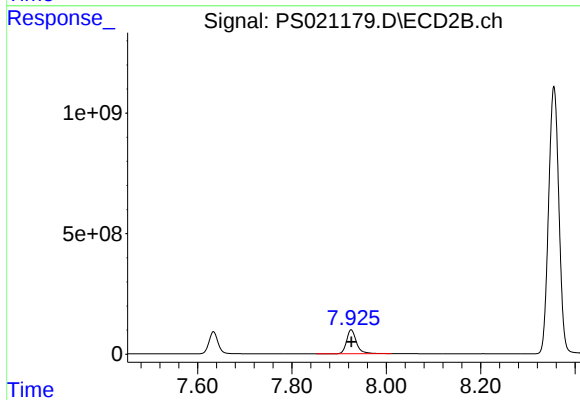
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 1209268276
Conc: 713.30 ng/ml



#9 2,4-D

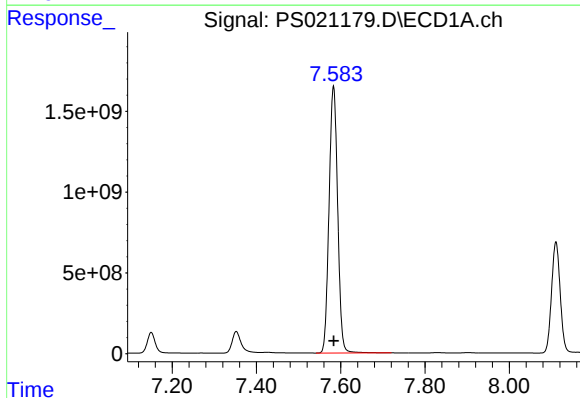
R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 1990161719
Conc: 711.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



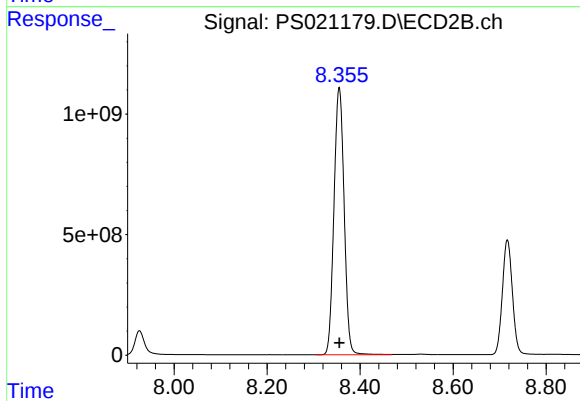
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 1451539096
Conc: 712.95 ng/ml



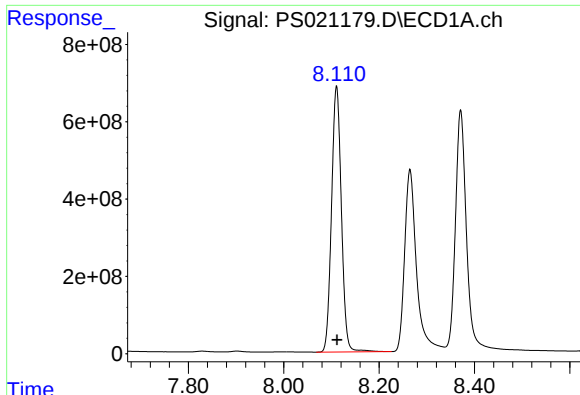
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 23409865534
Conc: 718.53 ng/ml



#10 Pentachlorophenol

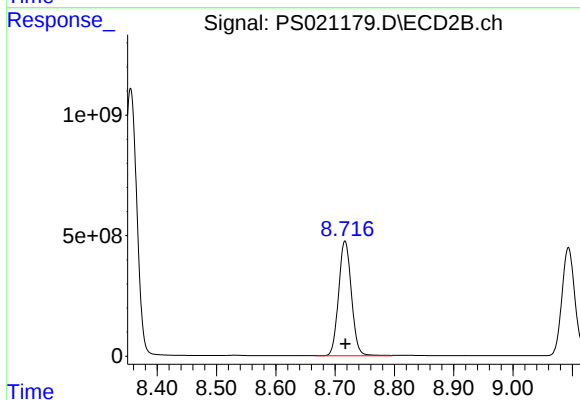
R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 16818340957
Conc: 718.66 ng/ml



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

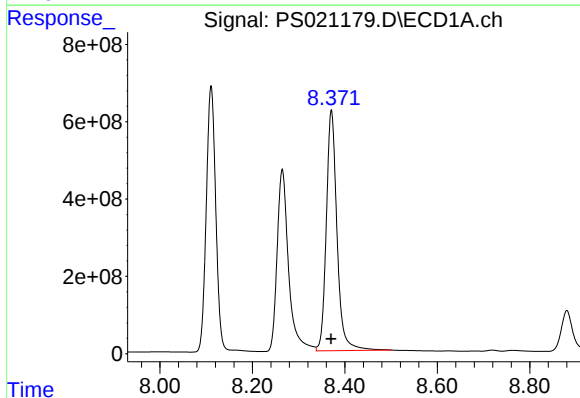
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 9849956344
Conc: 720.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



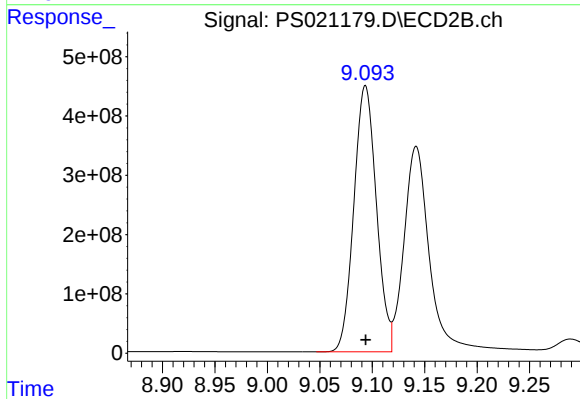
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 7140442396
Conc: 722.07 ng/ml



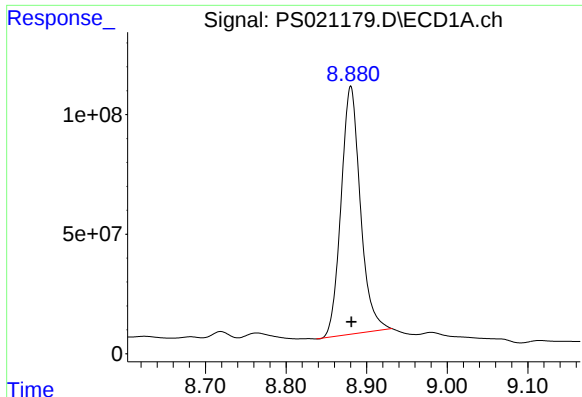
#12 2,4,5-T

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 9999796221
Conc: 719.03 ng/ml



#12 2,4,5-T

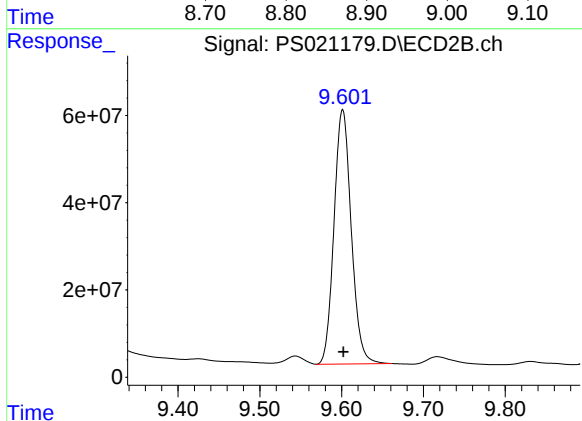
R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 6710971122
Conc: 720.95 ng/ml



#13 2,4-DB

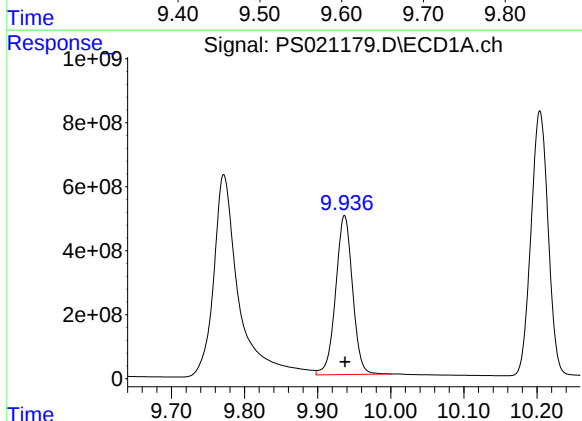
R.T.: 8.880 min
Delta R.T.: 0.000 min
Response: 1724879735
Conc: 727.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



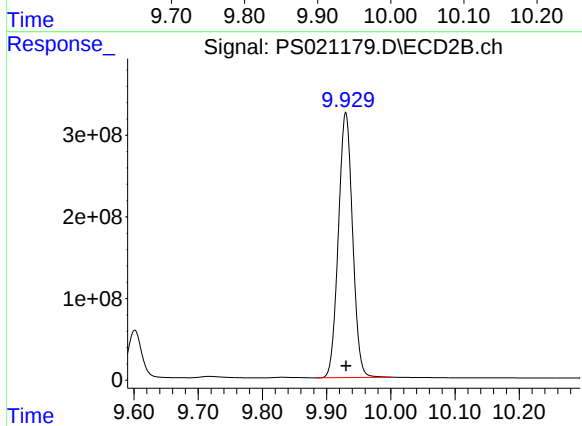
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: 0.000 min
Response: 855211713
Conc: 716.89 ng/ml



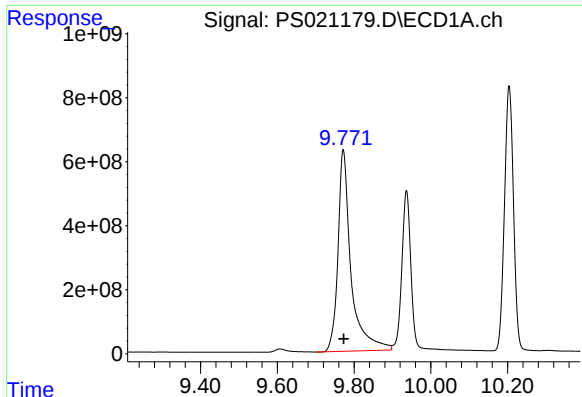
#14 DINOSEB

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 7986578220
Conc: 713.39 ng/ml



#14 DINOSEB

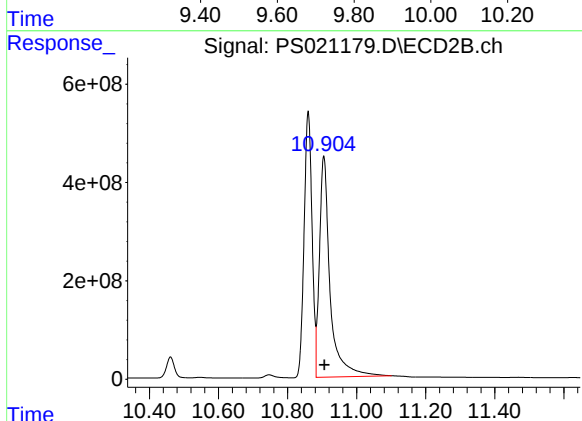
R.T.: 9.930 min
Delta R.T.: 0.000 min
Response: 4993280759
Conc: 716.46 ng/ml



#15 Picloram

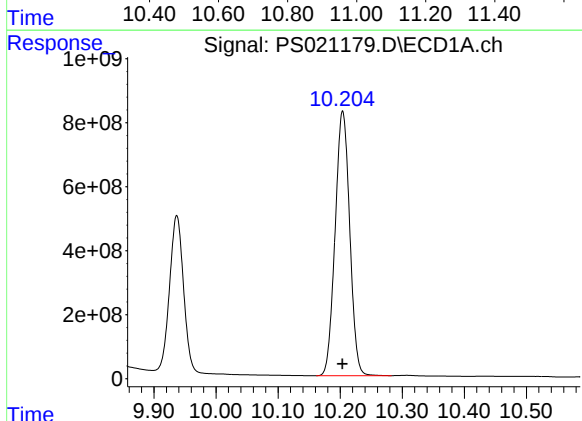
R.T.: 9.772 min
Delta R.T.: 0.000 min
Response: 14934332323
Conc: 729.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



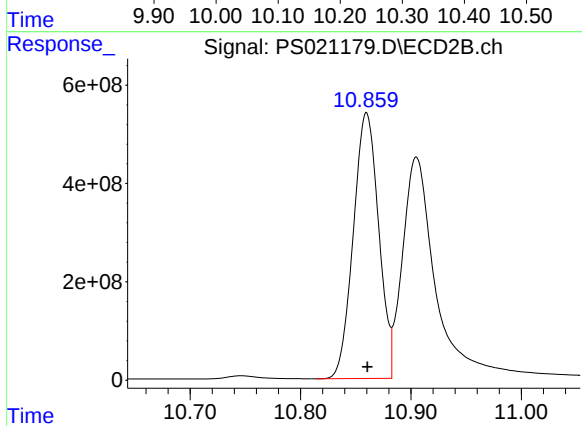
#15 Picloram

R.T.: 10.905 min
Delta R.T.: -0.002 min
Response: 9620494820
Conc: 728.34 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 13499317263
Conc: 728.64 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 8619224765
Conc: 728.28 ng/ml