

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110122\
 Data File : PS020981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 12:24
 Operator : AR\AJ
 Sample : N5313-02RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 13:51:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.419	6.847	3641.5E6	726.5E6	1744.795	525.271 #
Target Compounds							
1) T	Dalapon	2.438f	2.541	1330.0E6	1162.3E6	502.564	639.048 #
2) T	3,5-DICHL...	5.768	6.029	81348961	72107283	26.565	35.331 #
3) T	4-Nitroph...	6.206	6.473	30311815	1518020	20.153	1.766 #
5) T	DICAMBA	6.585	6.973f	32495028	226.3E6	3.678	36.436 #
6) T	MCP	6.713	7.122	174.5E6	15458667	26.740	3.254 #
7) T	MCPA	6.841	7.319	159.8E6	43018465	17.035	6.340 #
8) T	DICHLORPROP	7.179	7.662	163.0E6	1684.7E6	71.414	1094.090 #
9) T	2,4-D	7.344	7.915	46098973	231.9E6	16.495	123.829 #
10) T	Pentachlo...	7.577	8.363	-16681623	51742694	N.D.	2.439
11) T	2,4,5-TP ...	8.138	8.748	2227.8E6	258.1E6	167.698	28.761 #
12) T	2,4,5-T	8.380	9.130	362.6E6	689.4E6	27.246	79.958 #
13) T	2,4-DB	8.909	9.628	3591.4E6	4665.6E6	1301.732	4191.814 #
14) T	DINOSEB	9.895f	9.982	37365.6E6	20178.9E6	3441.482	3152.296
15) T	Picloram	9.738	10.933	1296.6E6	13614.6E6	61.384	1073.077 #
16) T	DCPA	10.225	10.865	-755350959	1350.5E6	N.D.	126.474

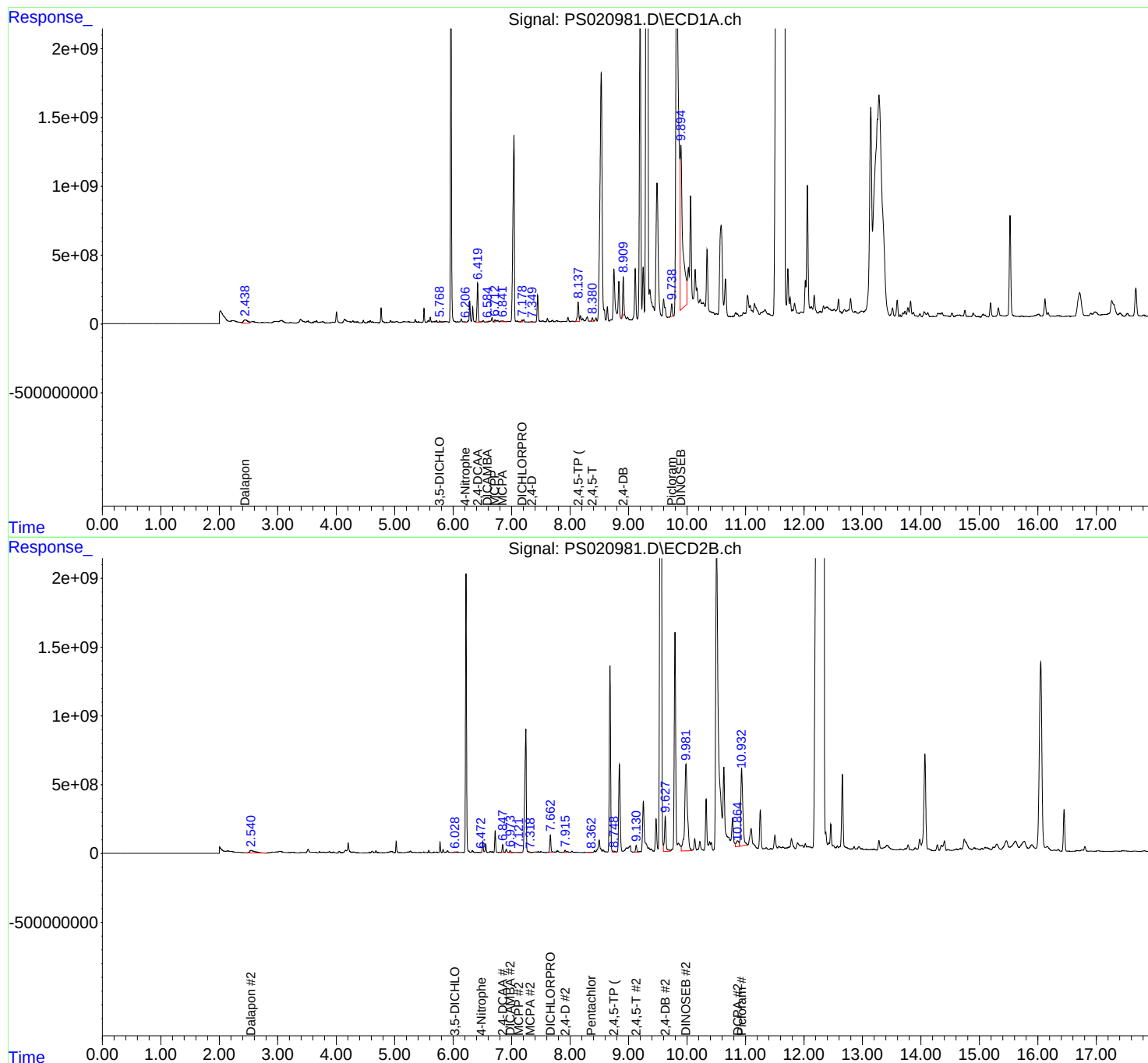
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

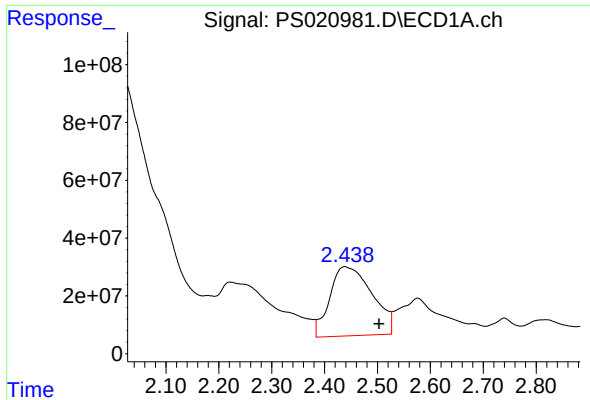
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110122\
Data File : PS020981.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2022 12:24
Operator : AR\AJ
Sample : N5313-02RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 13:51:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

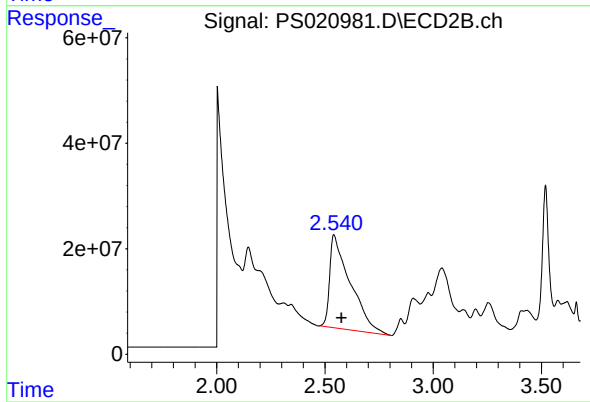




#1 Dalapon

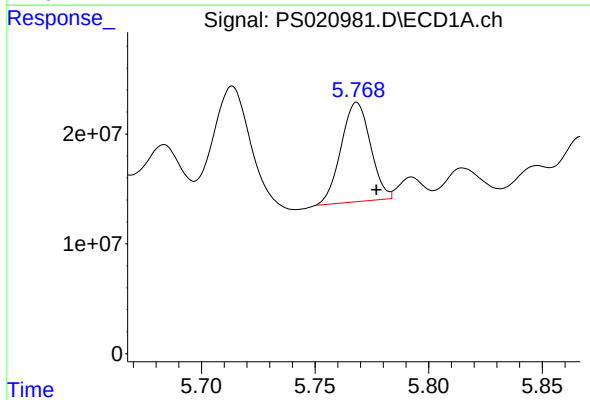
R.T.: 2.438 min
Delta R.T.: -0.065 min
Response: 1330048783
Conc: 502.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



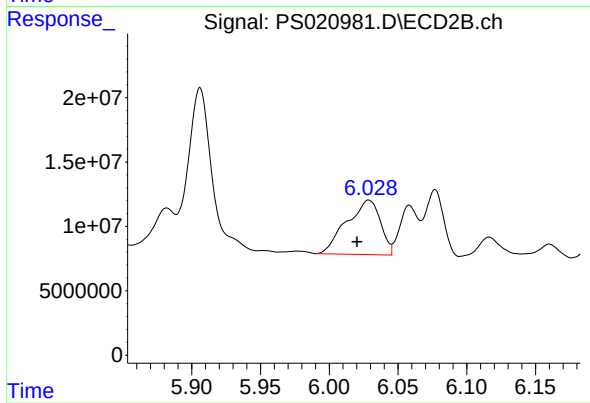
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: -0.035 min
Response: 1162271195
Conc: 639.05 ng/ml



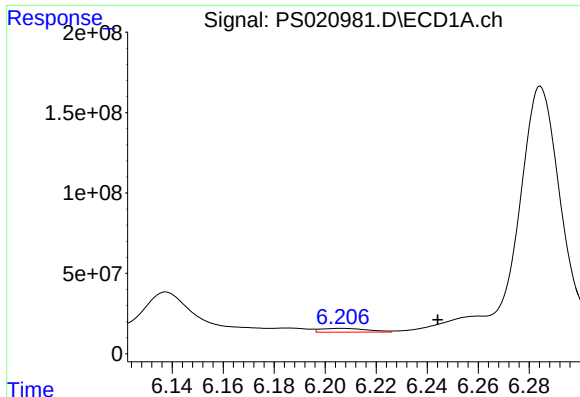
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.768 min
Delta R.T.: -0.009 min
Response: 81348961
Conc: 26.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

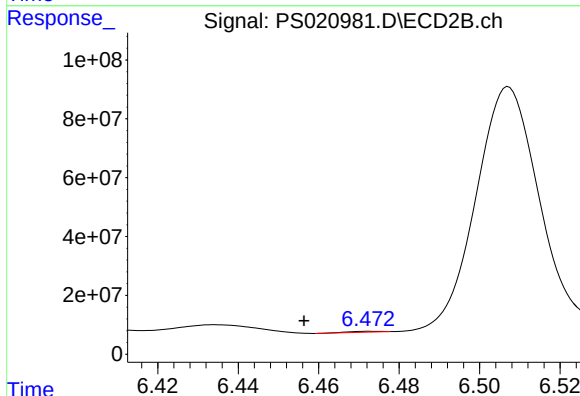
R.T.: 6.029 min
Delta R.T.: 0.009 min
Response: 72107283
Conc: 35.33 ng/ml



#3 4-Nitrophenol

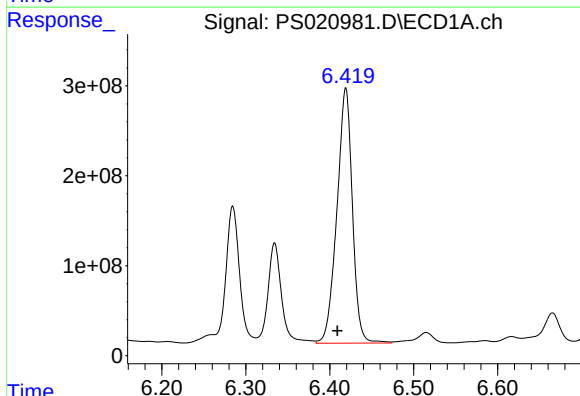
R.T.: 6.206 min
Delta R.T.: -0.038 min
Response: 30311815
Conc: 20.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



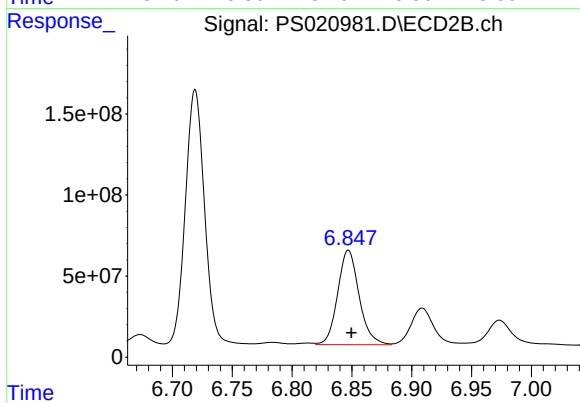
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.016 min
Response: 1518020
Conc: 1.77 ng/ml



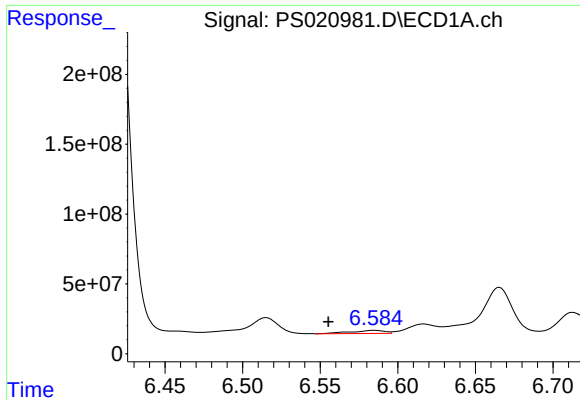
#4 2,4-DCAA

R.T.: 6.419 min
Delta R.T.: 0.010 min
Response: 3641521782
Conc: 1744.80 ng/ml



#4 2,4-DCAA

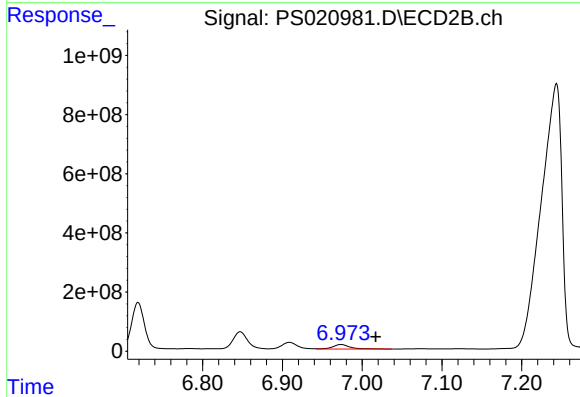
R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 726526846
Conc: 525.27 ng/ml



#5 DICAMBA

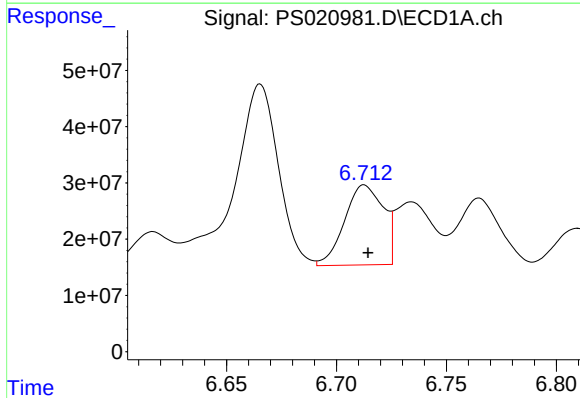
R.T.: 6.585 min
Delta R.T.: 0.029 min
Response: 32495028
Conc: 3.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



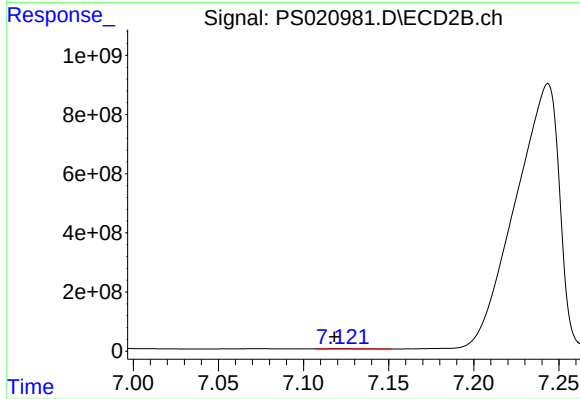
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.044 min
Response: 226272966
Conc: 36.44 ng/ml



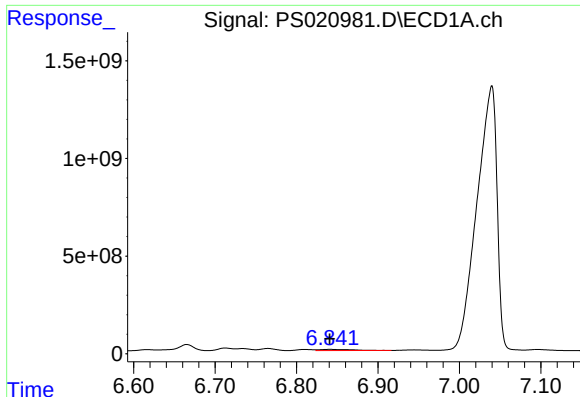
#6 MCP

R.T.: 6.713 min
Delta R.T.: -0.001 min
Response: 174522218
Conc: 26.74 ug/ml



#6 MCP

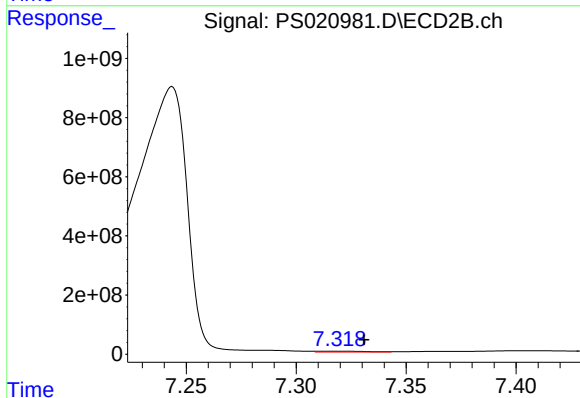
R.T.: 7.122 min
Delta R.T.: 0.004 min
Response: 15458667
Conc: 3.25 ug/ml



#7 MCPA

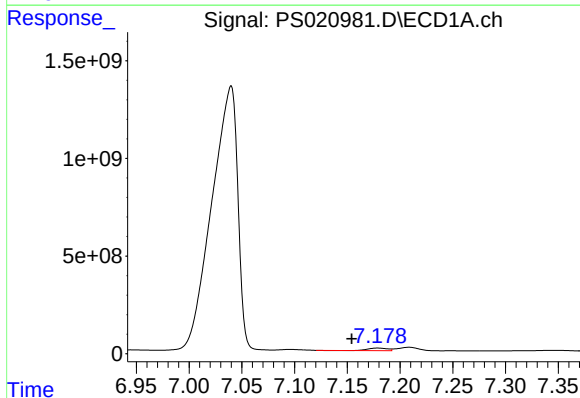
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 159840025
Conc: 17.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



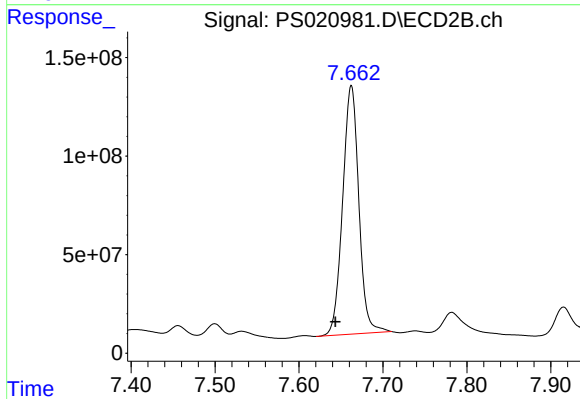
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.012 min
Response: 43018465
Conc: 6.34 ug/ml



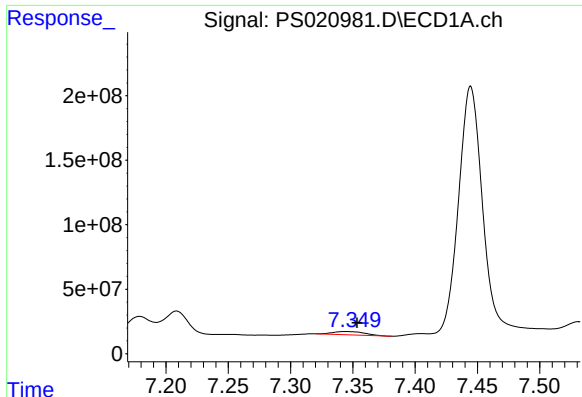
#8 DICHLORPROP

R.T.: 7.179 min
Delta R.T.: 0.025 min
Response: 163012893
Conc: 71.41 ng/ml



#8 DICHLORPROP

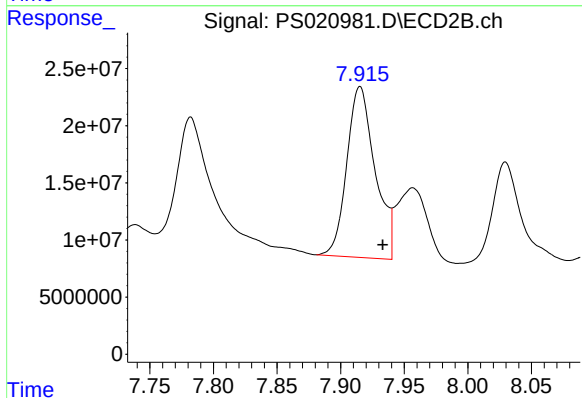
R.T.: 7.662 min
Delta R.T.: 0.019 min
Response: 1684698373
Conc: 1094.09 ng/ml



#9 2,4-D

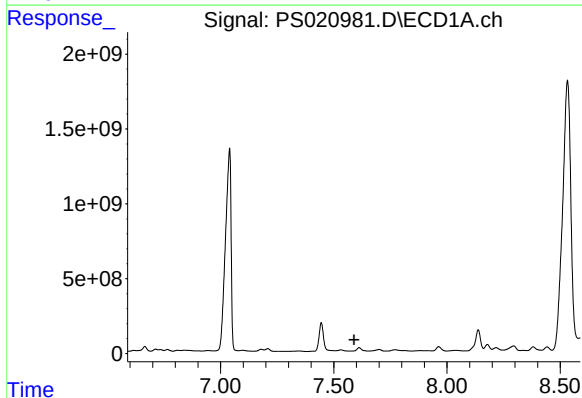
R.T.: 7.344 min
Delta R.T.: -0.009 min
Response: 46098973
Conc: 16.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



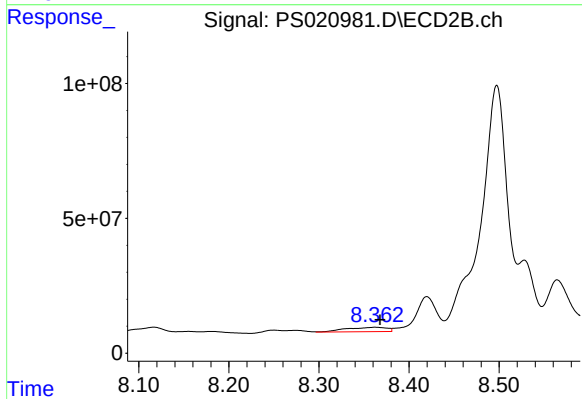
#9 2,4-D

R.T.: 7.915 min
Delta R.T.: -0.018 min
Response: 231912969
Conc: 123.83 ng/ml



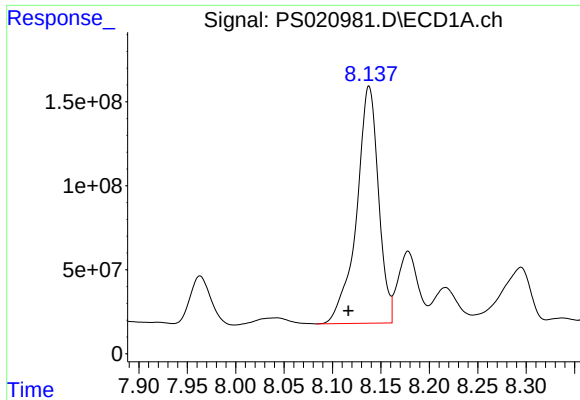
#10 Pentachlorophenol

R.T.: 7.577 min
Delta R.T.: -0.012 min
Response: -16681623
Conc: N.D.



#10 Pentachlorophenol

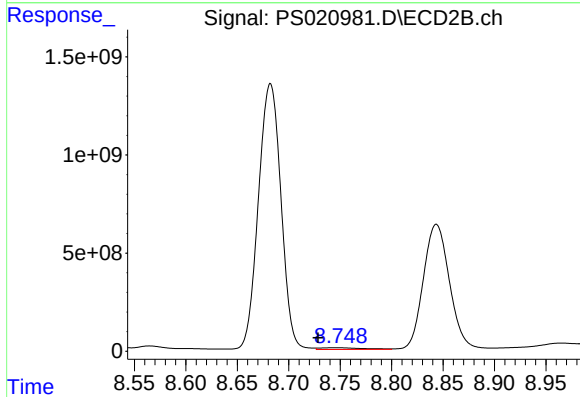
R.T.: 8.363 min
Delta R.T.: -0.005 min
Response: 51742694
Conc: 2.44 ng/ml



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

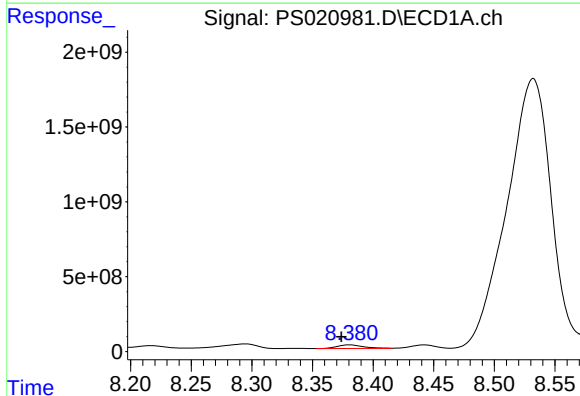
R.T.: 8.138 min
Delta R.T.: 0.021 min
Response: 2227823855
Conc: 167.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



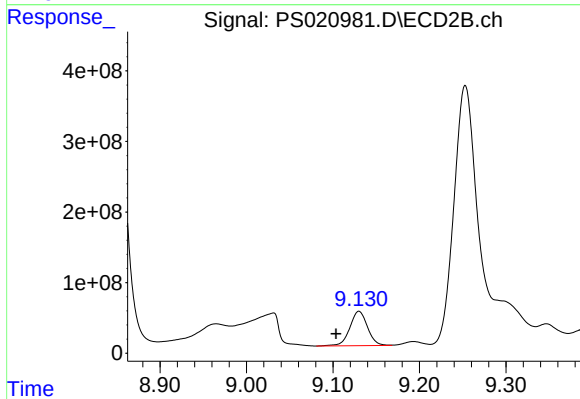
#11 2,4,5-TP (SILVEX)

R.T.: 8.748 min
Delta R.T.: 0.019 min
Response: 258093983
Conc: 28.76 ng/ml



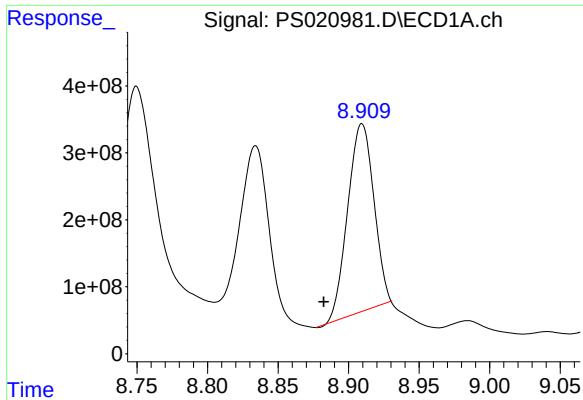
#12 2,4,5-T

R.T.: 8.380 min
Delta R.T.: 0.006 min
Response: 362552216
Conc: 27.25 ng/ml



#12 2,4,5-T

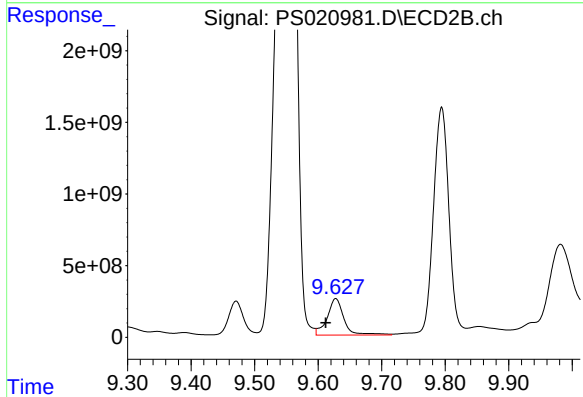
R.T.: 9.130 min
Delta R.T.: 0.026 min
Response: 689405504
Conc: 79.96 ng/ml



#13 2,4-DB

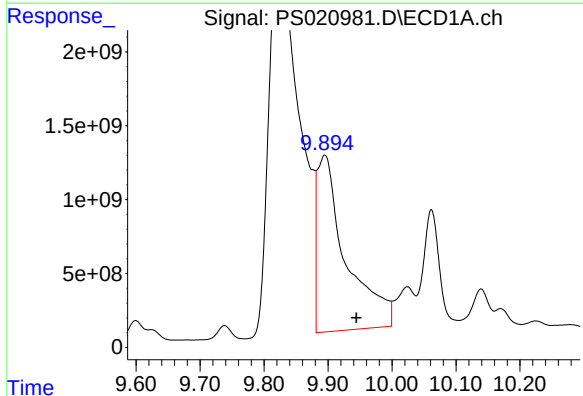
R.T.: 8.909 min
Delta R.T.: 0.027 min
Response: 3591444484
Conc: 1301.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



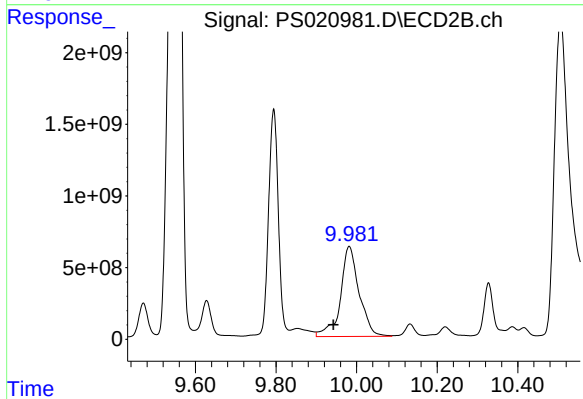
#13 2,4-DB

R.T.: 9.628 min
Delta R.T.: 0.016 min
Response: 4665599157
Conc: 4191.81 ng/ml



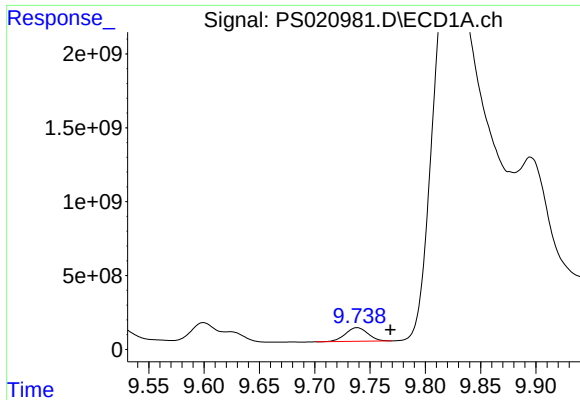
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: -0.049 min
Response: 37365629002
Conc: 3441.48 ng/ml



#14 DINOSEB

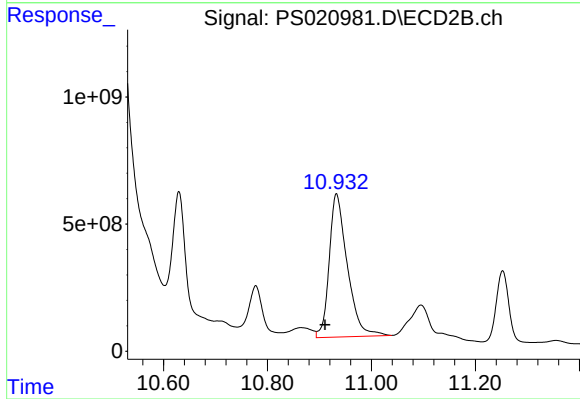
R.T.: 9.982 min
Delta R.T.: 0.039 min
Response: 20178932425
Conc: 3152.30 ng/ml



#15 Picloram

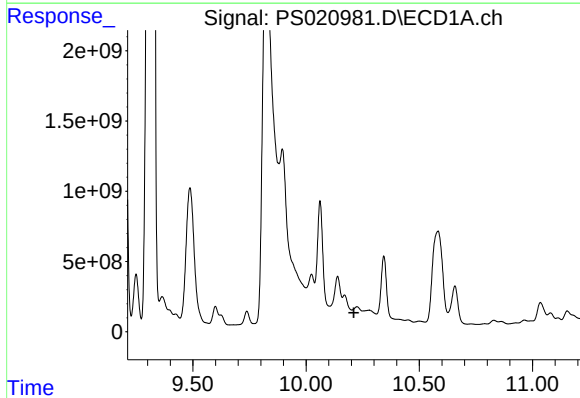
R.T.: 9.738 min
Delta R.T.: -0.030 min
Response: 1296604535
Conc: 61.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



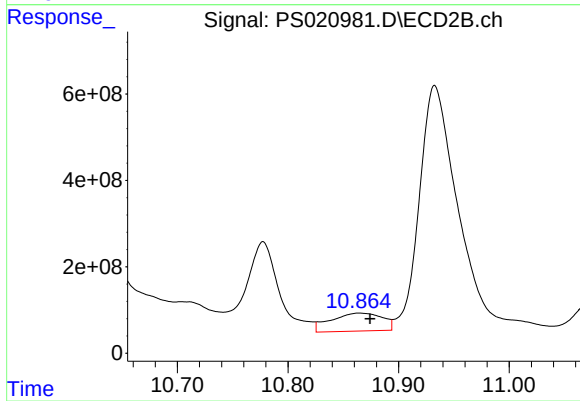
#15 Picloram

R.T.: 10.933 min
Delta R.T.: 0.022 min
Response: 13614629288
Conc: 1073.08 ng/ml



#16 DCPA

R.T.: 10.225 min
Delta R.T.: 0.014 min
Response: -755350959
Conc: N.D.



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 1350471429
Conc: 126.47 ng/ml