

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110122\
 Data File : PS020978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 11:11
 Operator : AR\AJ
 Sample : N5313-02
 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 13:50:20 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.419	6.848	3563.5E6	709.6E6	1707.402	513.002 #
Target Compounds							
1) T	Dalapon	2.437f	2.540	1232.0E6	1114.6E6	465.506	612.855 #
2) T	3,5-DICHL...	5.769	6.029	80717069	69618472	26.358	34.111 #
3) T	4-Nitroph...	6.207	6.473	31359555	1604160	20.850	1.866 #
5) T	DICAMBA	6.585	6.974f	27335079	268.3E6	3.094	43.207 #
6) T	MCP	6.713	7.123	382.0E6	13723744	58.524	2.889 #
7) T	MCPA	6.841	7.320	137.1E6	45512888	14.612	6.708 #
8) T	DICHLORPROP	7.179	7.663	154.5E6	1751.5E6	67.676	1137.448 #
9) T	2,4-D	7.345	7.916	44698222	240.9E6	15.994	128.633 #
10) T	Pentachlo...	7.612	8.363	251.7E6	31392195	7.989	1.480 #
11) T	2,4,5-TP ...	8.137	8.746	2084.8E6	210.0E6	156.932	23.406 #
12) T	2,4,5-T	8.380	9.129	346.3E6	719.6E6	26.026	83.458 #
13) T	2,4-DB	8.909	9.628	3480.2E6	4497.6E6	1261.418	4040.843 #
14) T	DINOSEB	9.894f	9.982	39855.8E6	19837.2E6	3670.830	3098.915
15) T	Picloram	9.738	10.933	1206.7E6	14088.7E6	57.127	1110.445 #
16) T	DCPA	10.223	10.867	-647868766	1153.5E6	N.D.	108.028

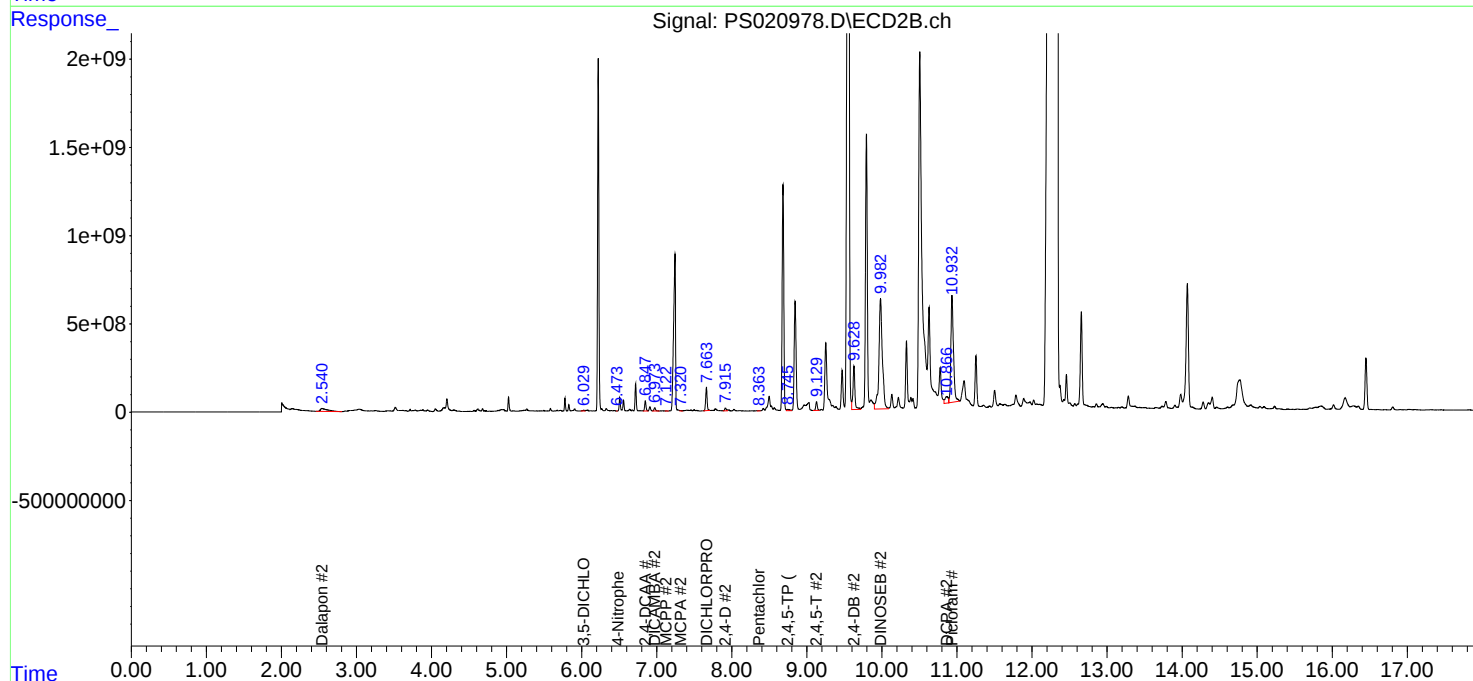
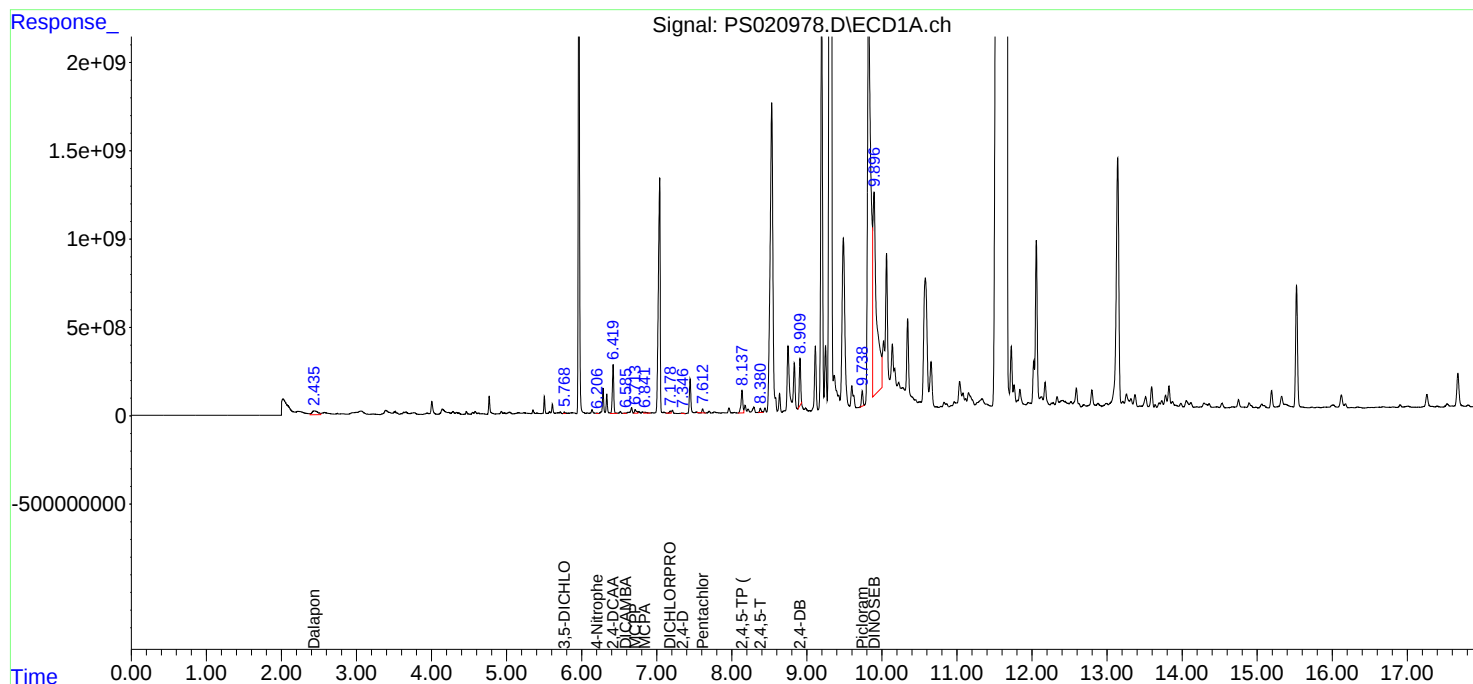
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

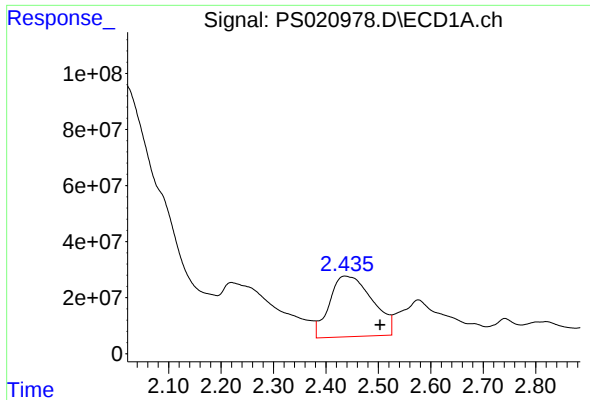
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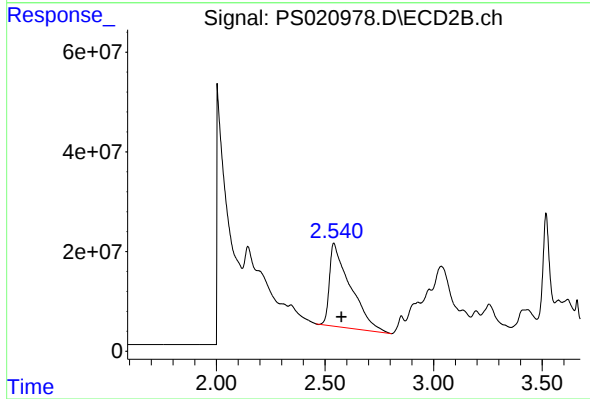




#1 Dalapon

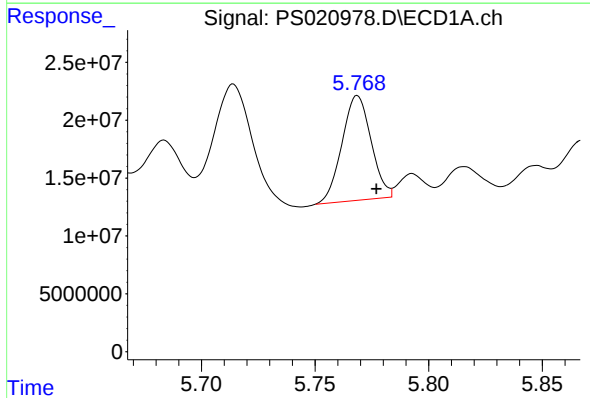
R.T.: 2.437 min
Delta R.T.: -0.066 min
Response: 1231973908
Conc: 465.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



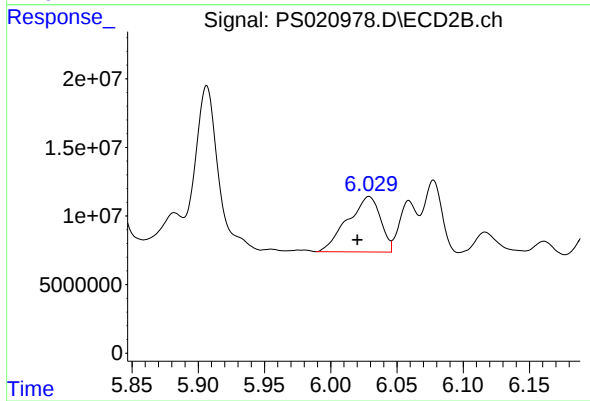
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: -0.036 min
Response: 1114632690
Conc: 612.85 ng/ml



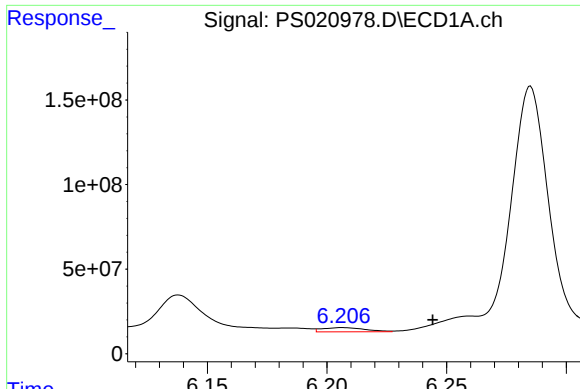
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.769 min
Delta R.T.: -0.008 min
Response: 80717069
Conc: 26.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

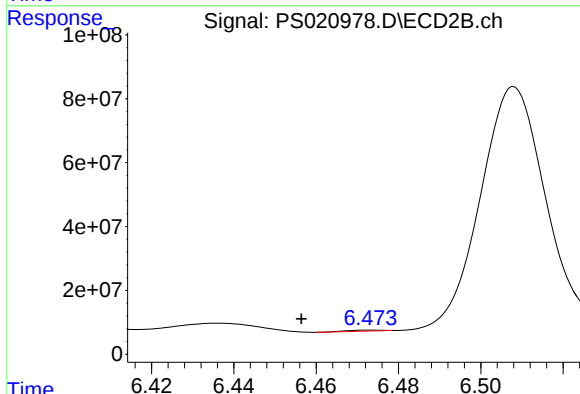
R.T.: 6.029 min
Delta R.T.: 0.009 min
Response: 69618472
Conc: 34.11 ng/ml



#3 4-Nitrophenol

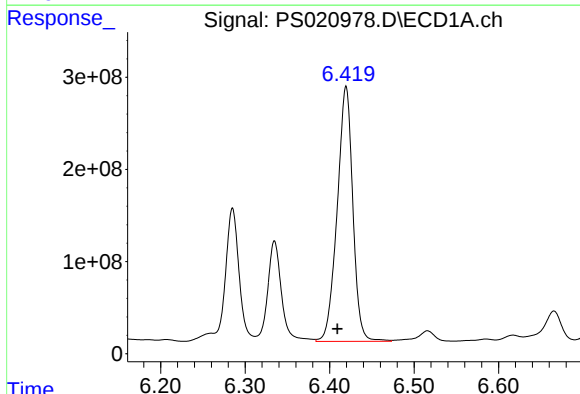
R.T.: 6.207 min
Delta R.T.: -0.038 min
Response: 31359555
Conc: 20.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



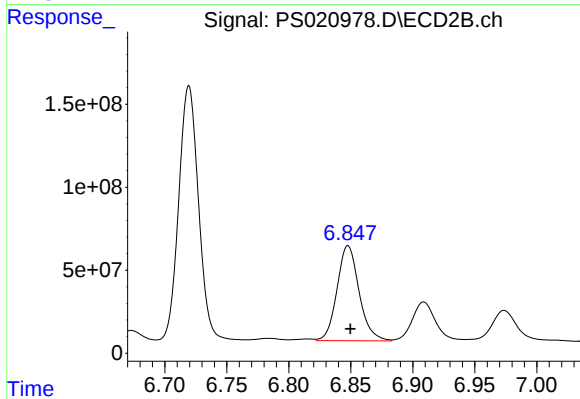
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.017 min
Response: 1604160
Conc: 1.87 ng/ml



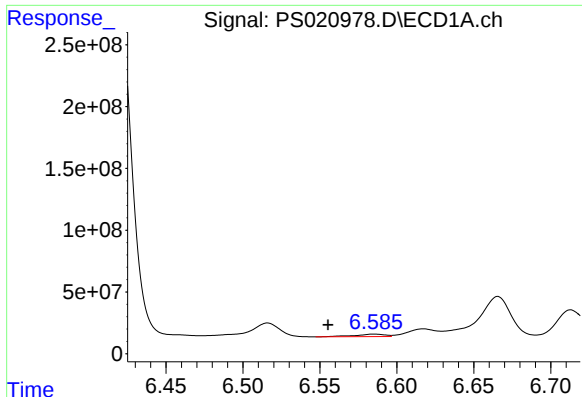
#4 2,4-DCAA

R.T.: 6.419 min
Delta R.T.: 0.010 min
Response: 3563480263
Conc: 1707.40 ng/ml



#4 2,4-DCAA

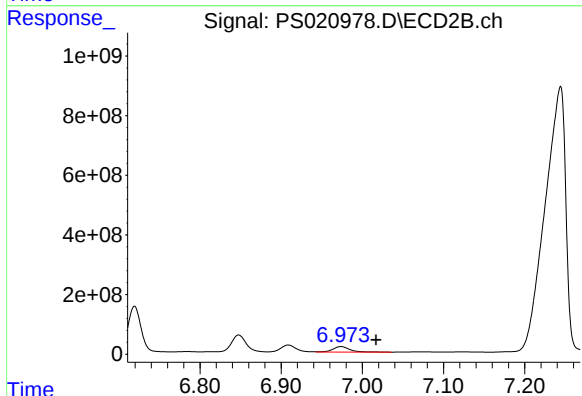
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 709555783
Conc: 513.00 ng/ml



#5 DICAMBA

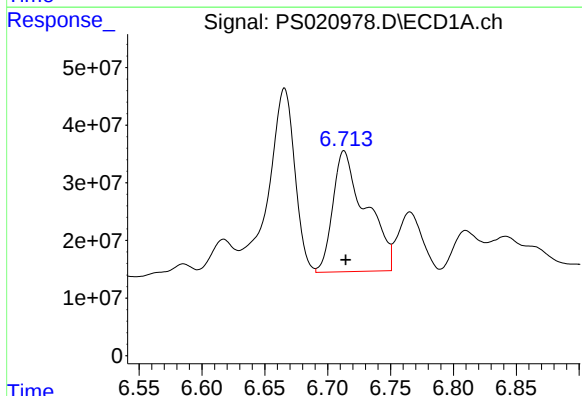
R.T.: 6.585 min
Delta R.T.: 0.030 min
Response: 27335079
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



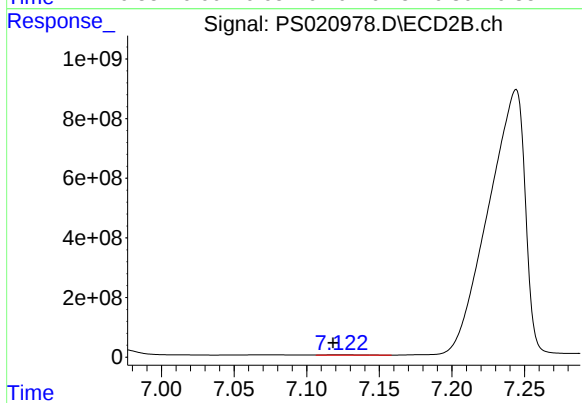
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.043 min
Response: 268319283
Conc: 43.21 ng/ml



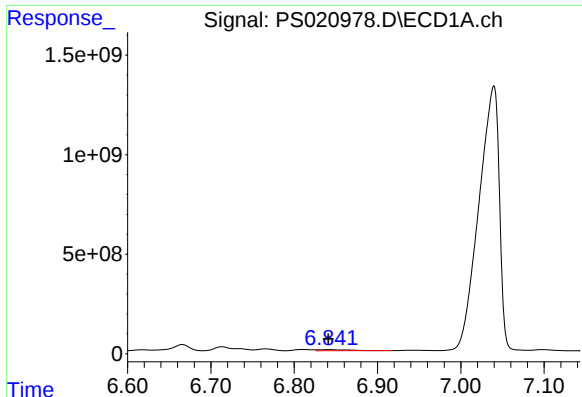
#6 MCP

R.T.: 6.713 min
Delta R.T.: -0.001 min
Response: 381957553
Conc: 58.52 ug/ml



#6 MCP

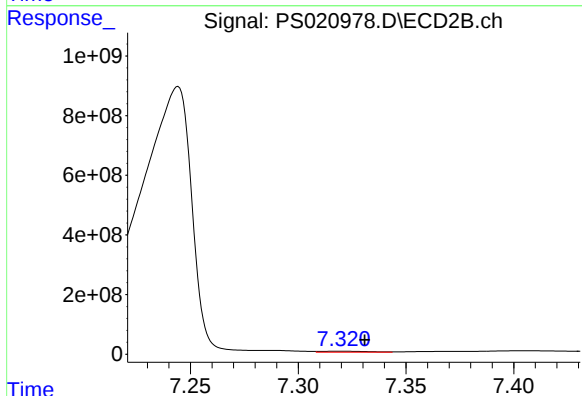
R.T.: 7.123 min
Delta R.T.: 0.004 min
Response: 13723744
Conc: 2.89 ug/ml



#7 MCPA

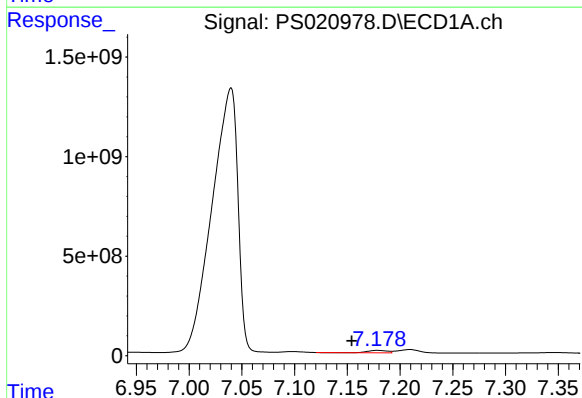
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 137099361
Conc: 14.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



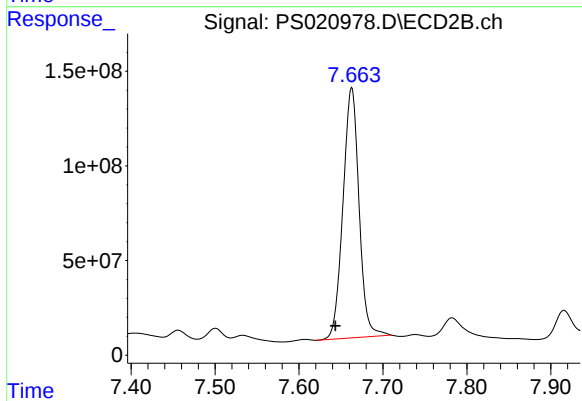
#7 MCPA

R.T.: 7.320 min
Delta R.T.: -0.011 min
Response: 45512888
Conc: 6.71 ug/ml



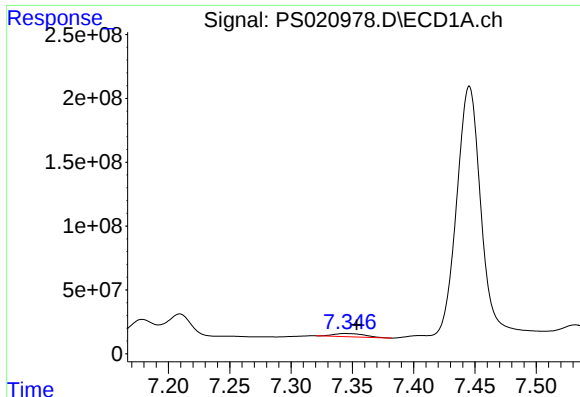
#8 DICHLORPROP

R.T.: 7.179 min
Delta R.T.: 0.025 min
Response: 154479699
Conc: 67.68 ng/ml



#8 DICHLORPROP

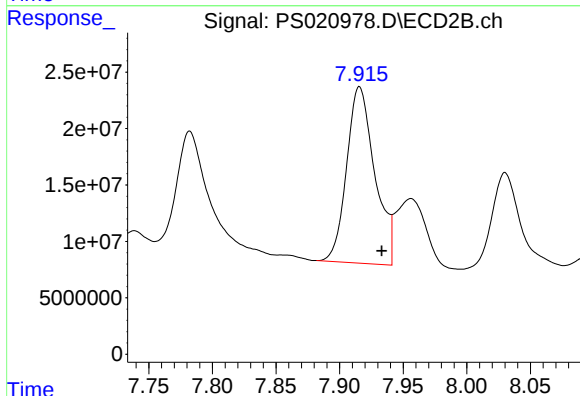
R.T.: 7.663 min
Delta R.T.: 0.020 min
Response: 1751462111
Conc: 1137.45 ng/ml



#9 2,4-D

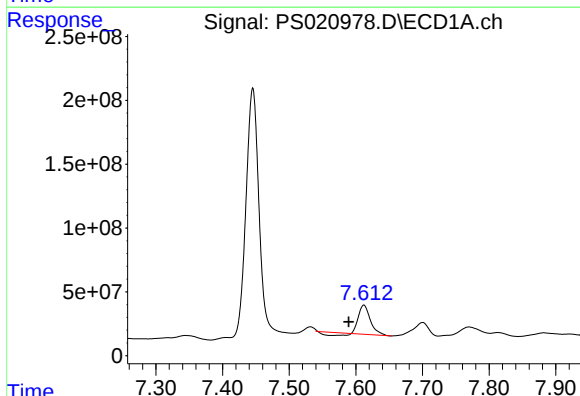
R.T.: 7.345 min
Delta R.T.: -0.009 min
Response: 44698222
Conc: 15.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



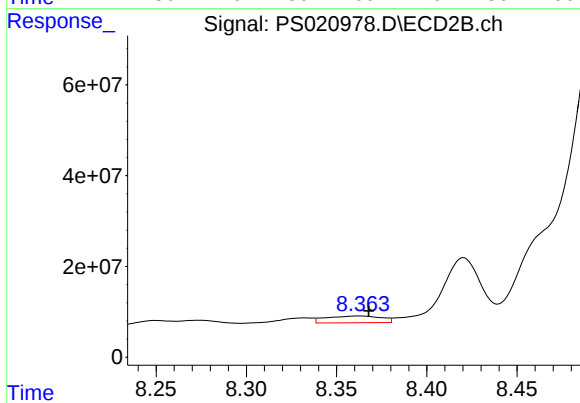
#9 2,4-D

R.T.: 7.916 min
Delta R.T.: -0.018 min
Response: 240911240
Conc: 128.63 ng/ml



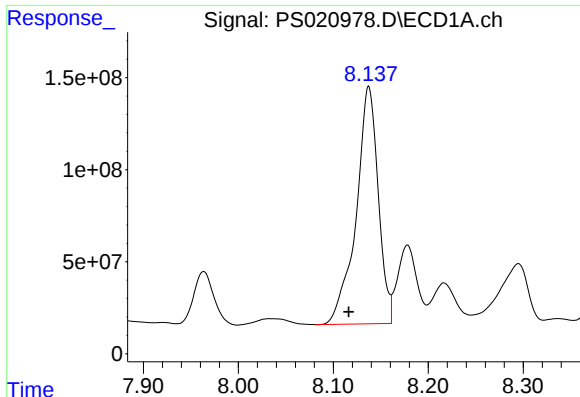
#10 Pentachlorophenol

R.T.: 7.612 min
Delta R.T.: 0.023 min
Response: 251721245
Conc: 7.99 ng/ml



#10 Pentachlorophenol

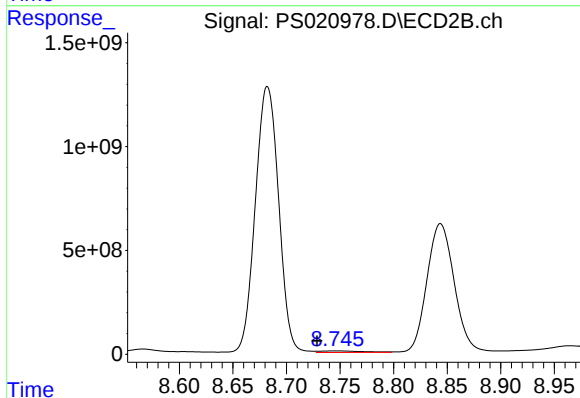
R.T.: 8.363 min
Delta R.T.: -0.005 min
Response: 31392195
Conc: 1.48 ng/ml



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

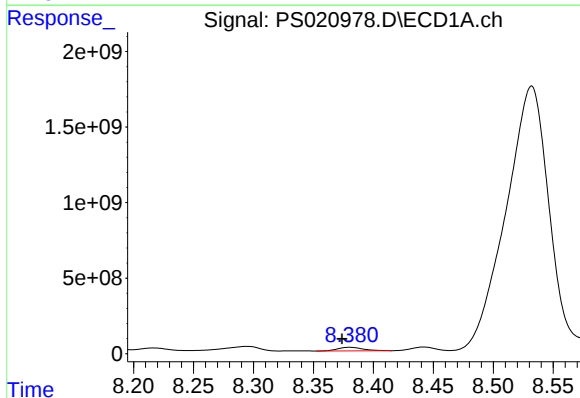
R.T.: 8.137 min
Delta R.T.: 0.021 min
Response: 2084788602
Conc: 156.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



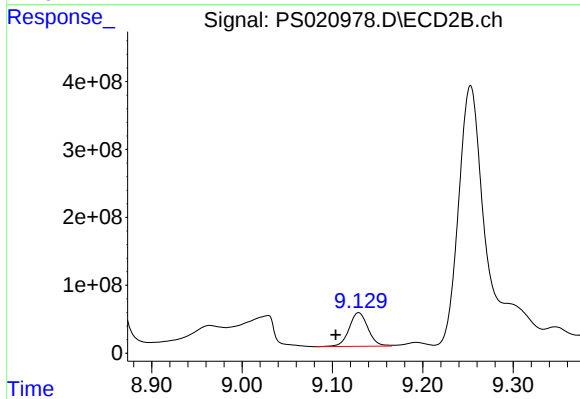
#11 2,4,5-TP (SILVEX)

R.T.: 8.746 min
Delta R.T.: 0.018 min
Response: 210038995
Conc: 23.41 ng/ml



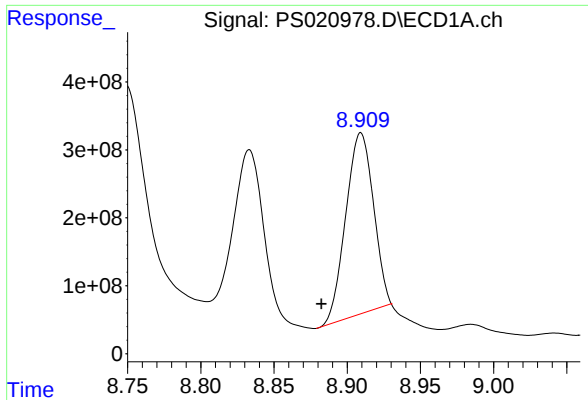
#12 2,4,5-T

R.T.: 8.380 min
Delta R.T.: 0.006 min
Response: 346315049
Conc: 26.03 ng/ml



#12 2,4,5-T

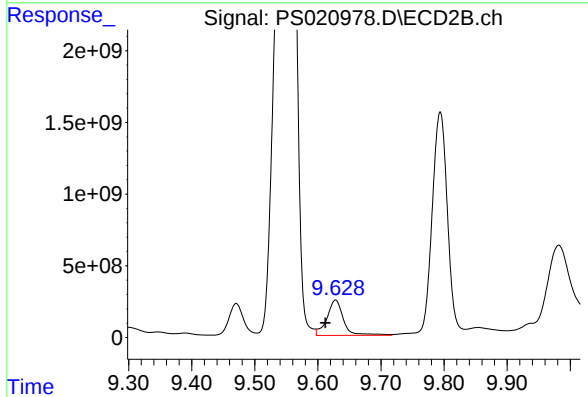
R.T.: 9.129 min
Delta R.T.: 0.025 min
Response: 719577018
Conc: 83.46 ng/ml



#13 2,4-DB

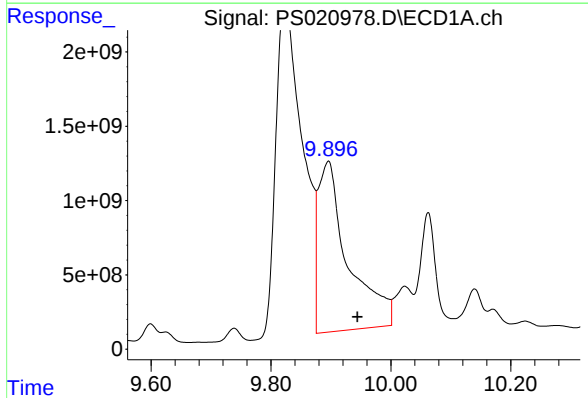
R.T.: 8.909 min
Delta R.T.: 0.027 min
Response: 3480219753
Conc: 1261.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



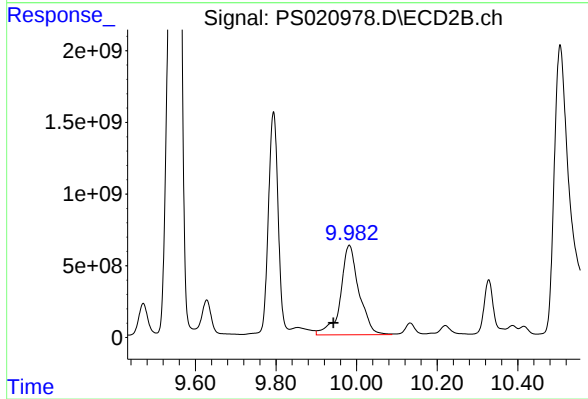
#13 2,4-DB

R.T.: 9.628 min
Delta R.T.: 0.016 min
Response: 4497563723
Conc: 4040.84 ng/ml



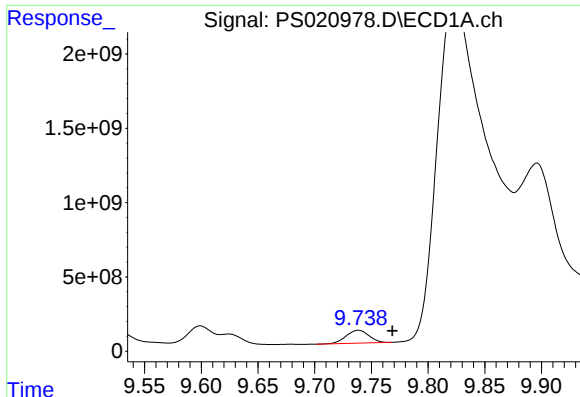
#14 DINOSEB

R.T.: 9.894 min
Delta R.T.: -0.050 min
Response: 39855758969
Conc: 3670.83 ng/ml



#14 DINOSEB

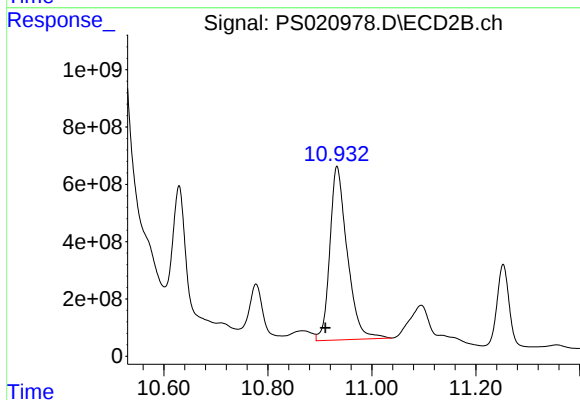
R.T.: 9.982 min
Delta R.T.: 0.039 min
Response: 19837217945
Conc: 3098.91 ng/ml



#15 Picloram

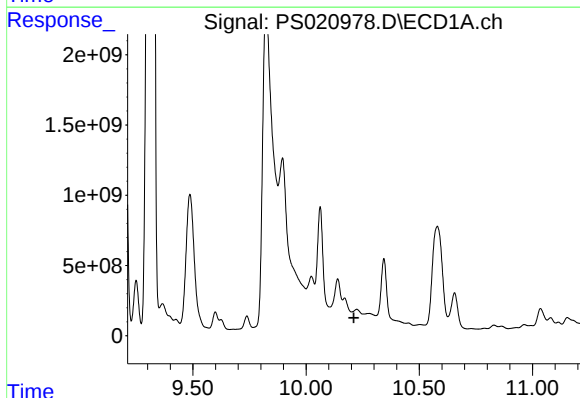
R.T.: 9.738 min
Delta R.T.: -0.030 min
Response: 1206685718
Conc: 57.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



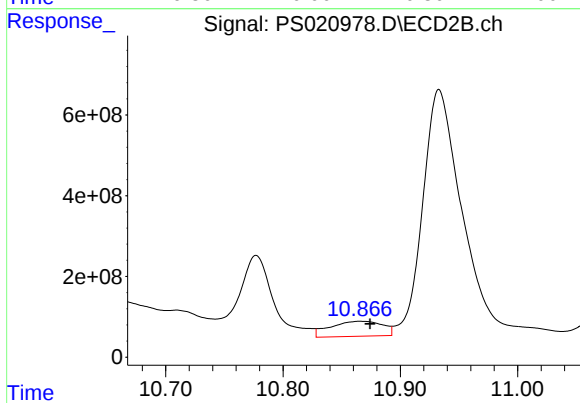
#15 Picloram

R.T.: 10.933 min
Delta R.T.: 0.022 min
Response: 14088744155
Conc: 1110.45 ng/ml



#16 DCPA

R.T.: 10.223 min
Delta R.T.: 0.012 min
Response: -647868766
Conc: N.D.



#16 DCPA

R.T.: 10.867 min
Delta R.T.: -0.008 min
Response: 1153514389
Conc: 108.03 ng/ml