

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110122\
 Data File : PS020975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 10:22
 Operator : AR\AJ
 Sample : PB148706BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 13:49:40 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	6.410	6.848	1543.6E6	969.1E6	739.609	700.621
Target Compounds							
1) T	Dalapon	2.451f	2.593	1094.6E6	170.2E6	413.584	93.584 #
2) T	3,5-DICHL...	5.796	6.022	314.3E6	107.4E6	102.631	52.637 #
3) T	4-Nitroph...	6.207	6.439	37353231	53373158	24.835	62.078 #
5) T	DICAMBA	6.547	7.018	64915728	13511615	7.348	2.176 #
6) T	MCPD	6.714	7.087	619.3E6	49474656	94.891	10.414 #
7) T	MCPA	6.876	7.321	104.7E6	129.5E6	11.155	19.080 #
8) T	DICHLORPROP	7.164	7.671	61662936	4583.2E6	27.014	2976.468 #
9) T	2,4-D	7.341	7.917	43960958	753.0E6	15.730	402.043 #
10) T	Pentachlo...	7.614	8.364	688.8E6	16152304	21.860	<MDL #
11) T	2,4,5-TP ...	8.139	8.692	5988.6E6	46111.1E6	450.788	5138.387 #
12) T	2,4,5-T	8.381	9.092	786.0E6	1814.3E6	59.071	210.427 #
13) T	2,4-DB	8.850	9.636	3487.8E6	10336.9E6	1264.155	9287.229 #
14) T	DINOSEB	9.912	9.943	174456.1E6	2117.4E6	16067.909	330.770 #
15) T	Picloram	9.747	10.940	2918.6E6	32934.6E6	138.174	2595.833 #
16) T	DCPA	10.232	10.866	-4300600210	3830.5E6	N.D.	358.735

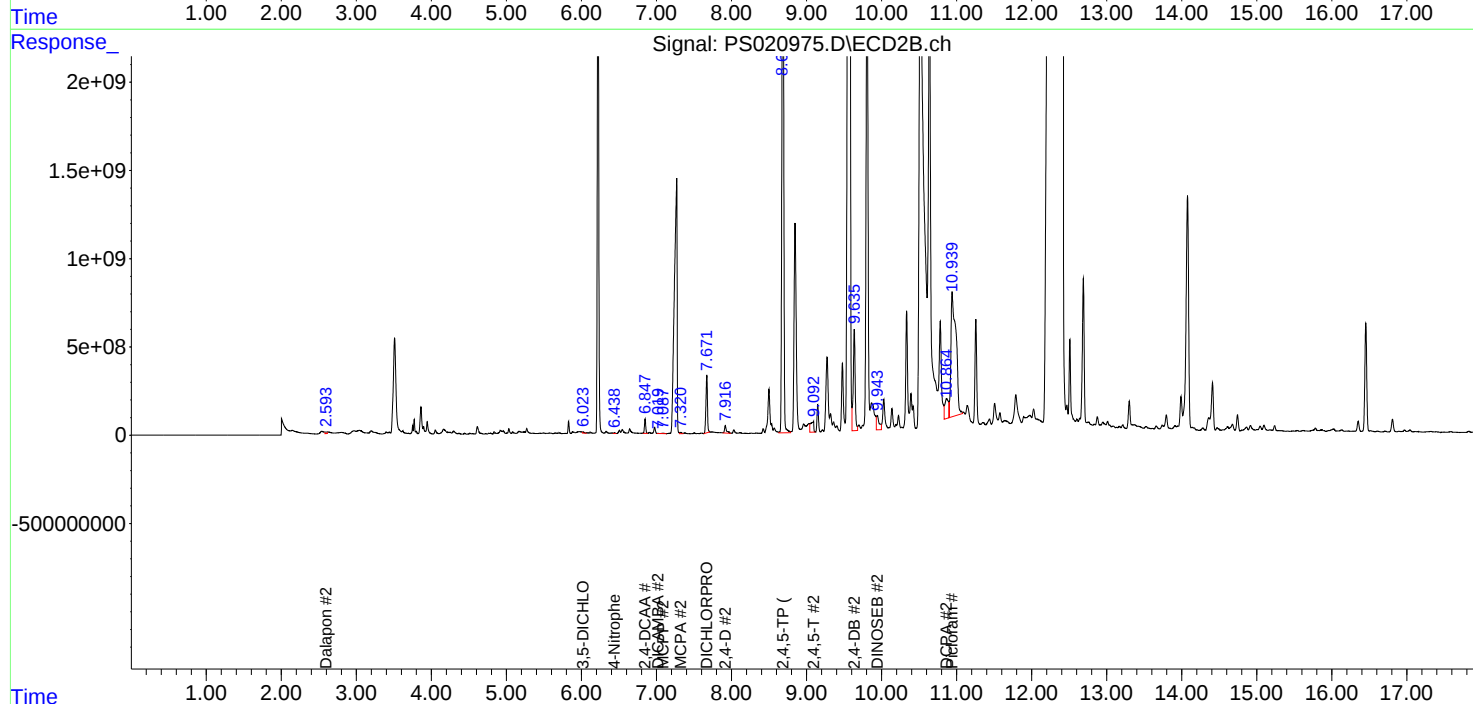
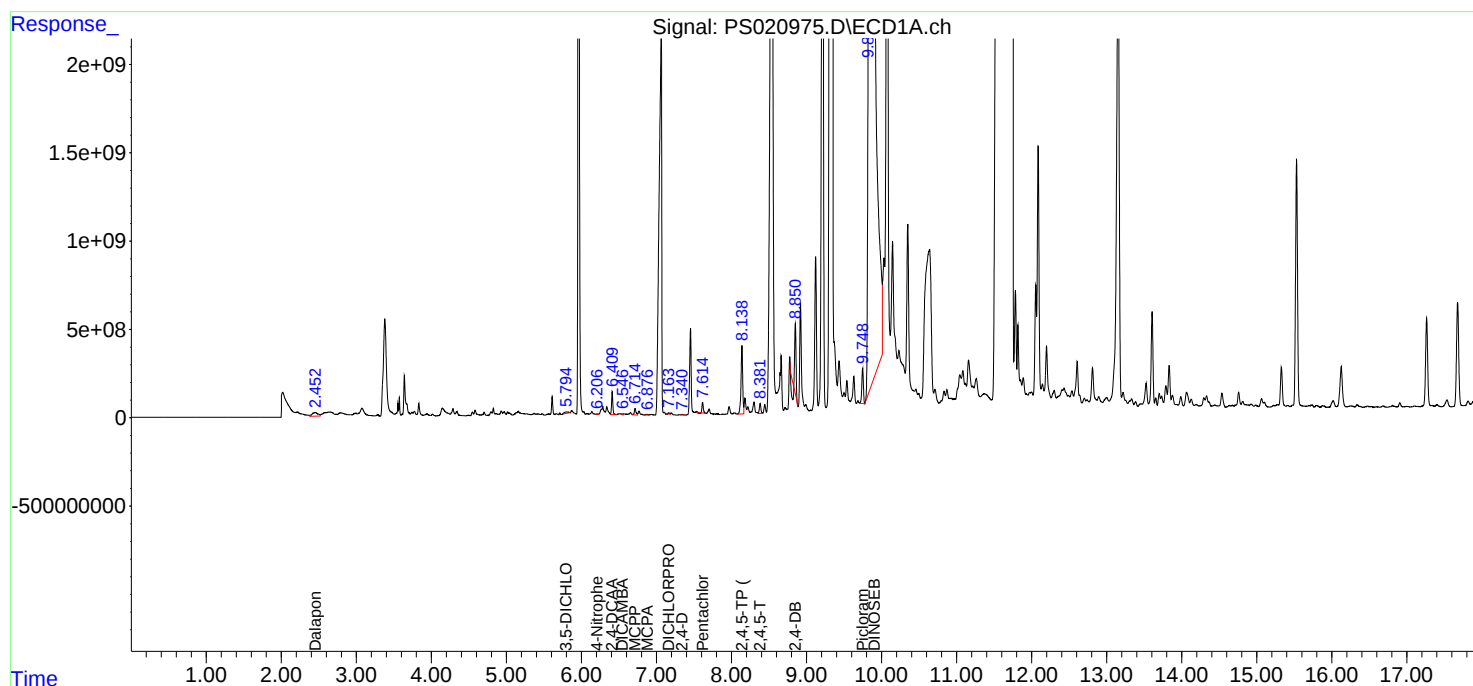
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

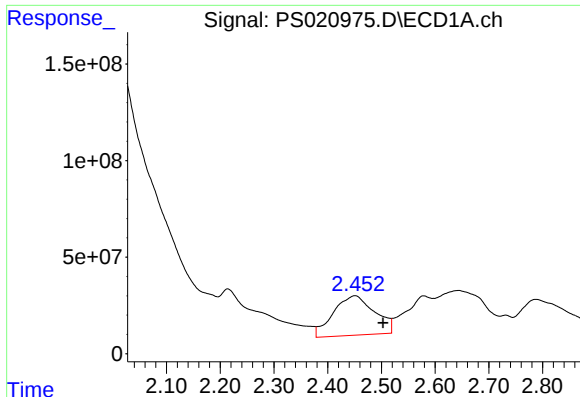
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110122\
Data File : PS020975.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2022 10:22
Operator : AR\AJ
Sample : PB148706BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 13:49:40 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

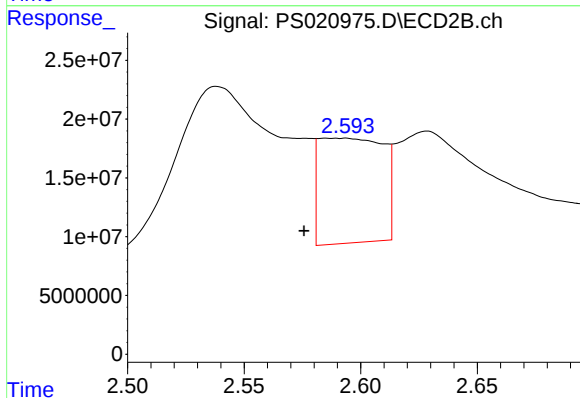




#1 Dalapon

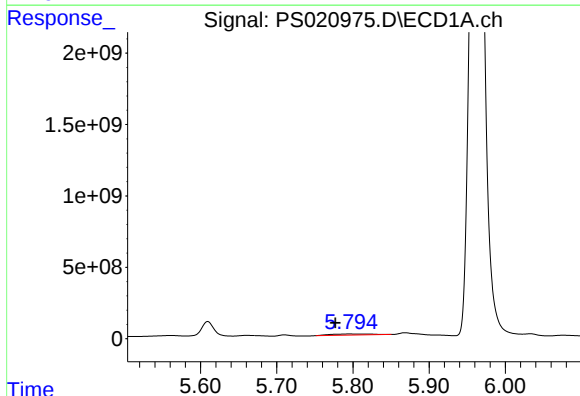
R.T.: 2.451 min
Delta R.T.: -0.052 min
Response: 1094558899
Conc: 413.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



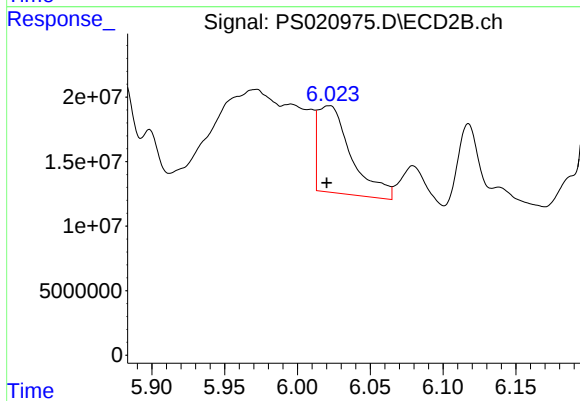
#1 Dalapon

R.T.: 2.593 min
Delta R.T.: 0.018 min
Response: 170207041
Conc: 93.58 ng/ml



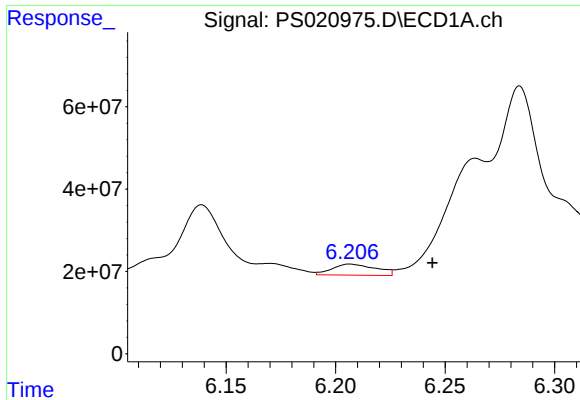
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.796 min
Delta R.T.: 0.019 min
Response: 314284287
Conc: 102.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

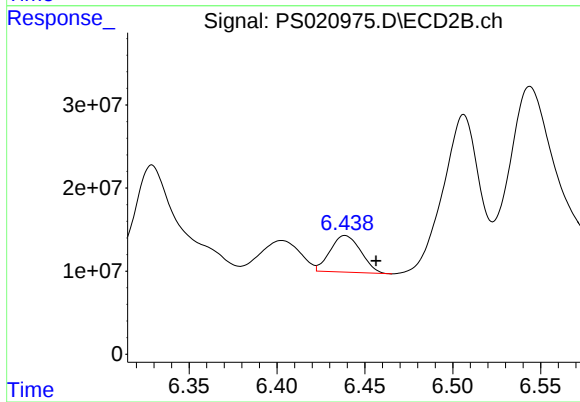
R.T.: 6.022 min
Delta R.T.: 0.002 min
Response: 107427738
Conc: 52.64 ng/ml



#3 4-Nitrophenol

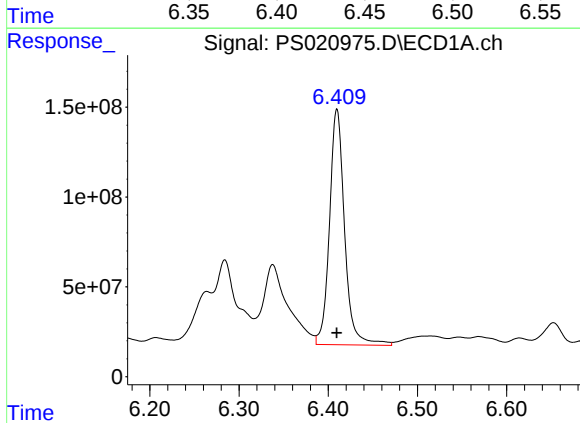
R.T.: 6.207 min
Delta R.T.: -0.037 min
Response: 37353231
Conc: 24.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



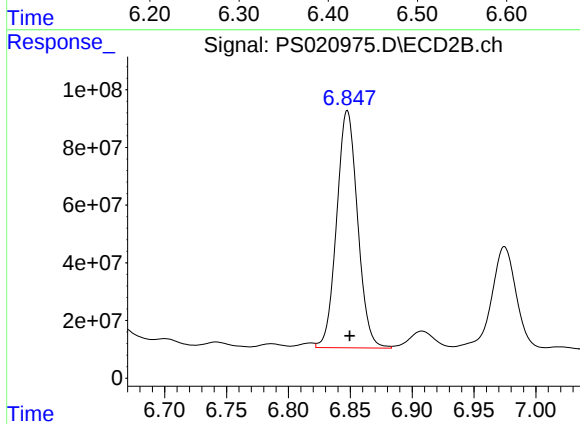
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: -0.018 min
Response: 53373158
Conc: 62.08 ng/ml



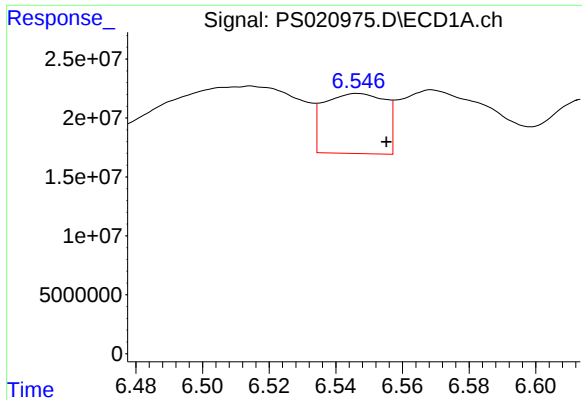
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1543620947
Conc: 739.61 ng/ml



#4 2,4-DCAA

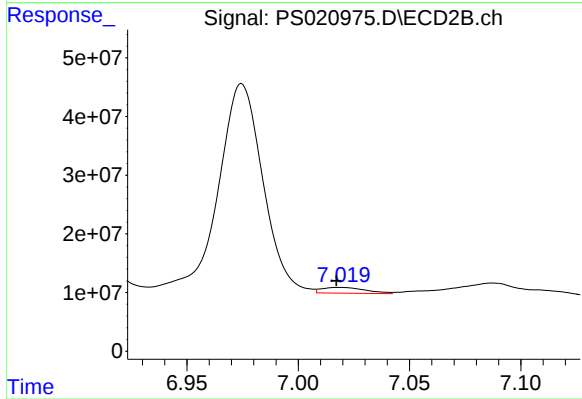
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 969060183
Conc: 700.62 ng/ml



#5 DICAMBA

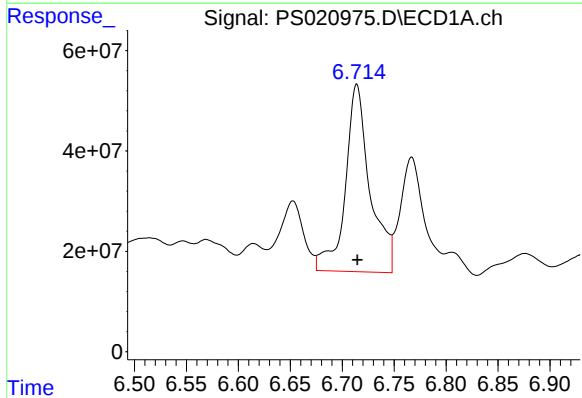
R.T.: 6.547 min
Delta R.T.: -0.009 min
Response: 64915728
Conc: 7.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



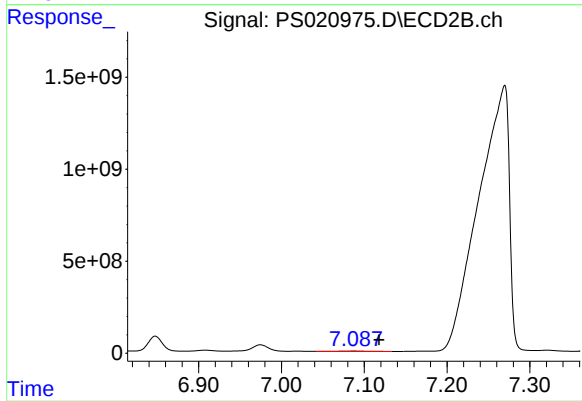
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: 0.001 min
Response: 13511615
Conc: 2.18 ng/ml



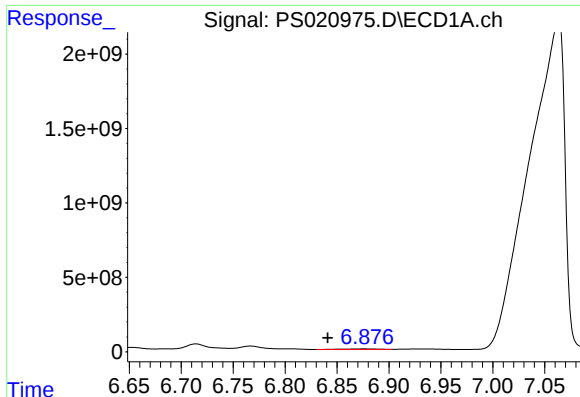
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 619315045
Conc: 94.89 ug/ml



#6 MCP

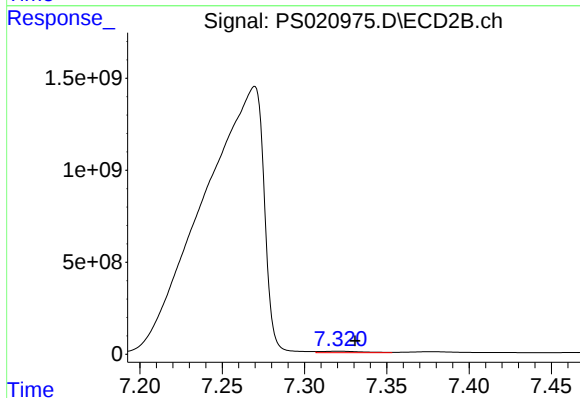
R.T.: 7.087 min
Delta R.T.: -0.031 min
Response: 49474656
Conc: 10.41 ug/ml



#7 MCPA

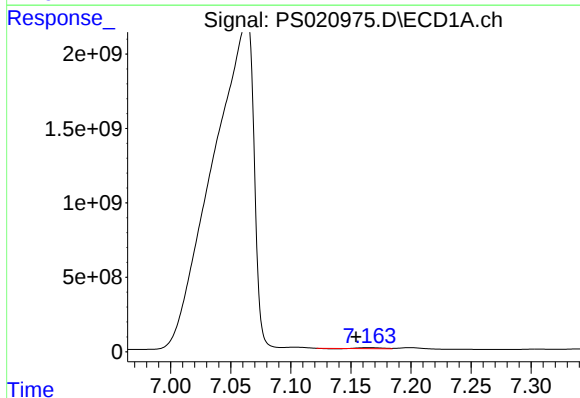
R.T.: 6.876 min
Delta R.T.: 0.035 min
Response: 104666296
Conc: 11.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



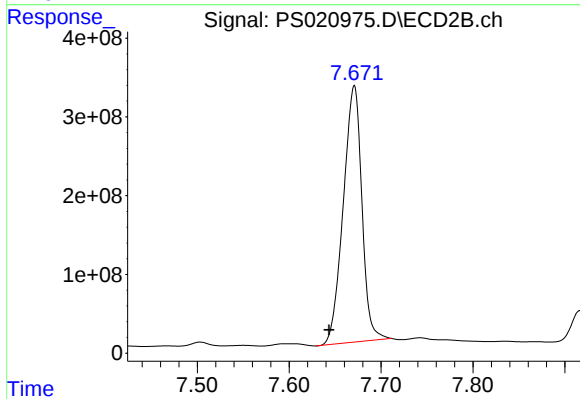
#7 MCPA

R.T.: 7.321 min
Delta R.T.: -0.010 min
Response: 129459364
Conc: 19.08 ug/ml



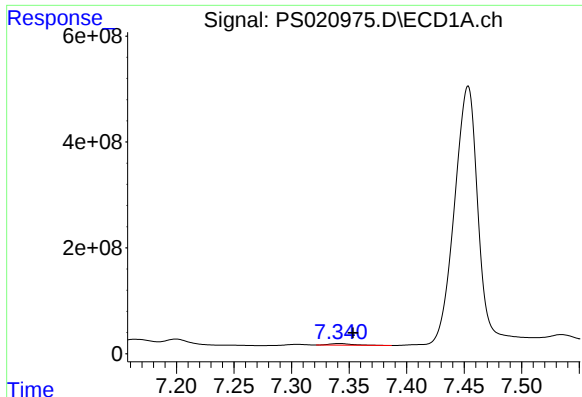
#8 DICHLORPROP

R.T.: 7.164 min
Delta R.T.: 0.010 min
Response: 61662936
Conc: 27.01 ng/ml



#8 DICHLORPROP

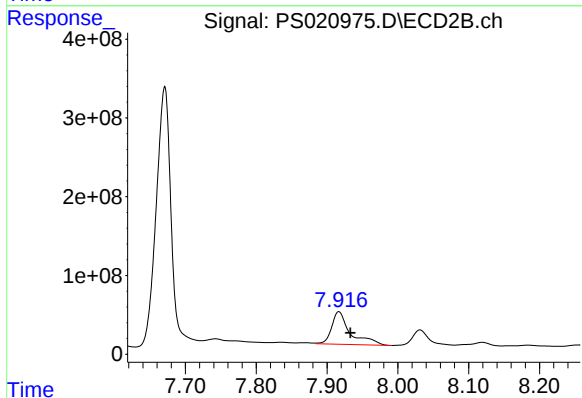
R.T.: 7.671 min
Delta R.T.: 0.028 min
Response: 4583214942
Conc: 2976.47 ng/ml



#9 2,4-D

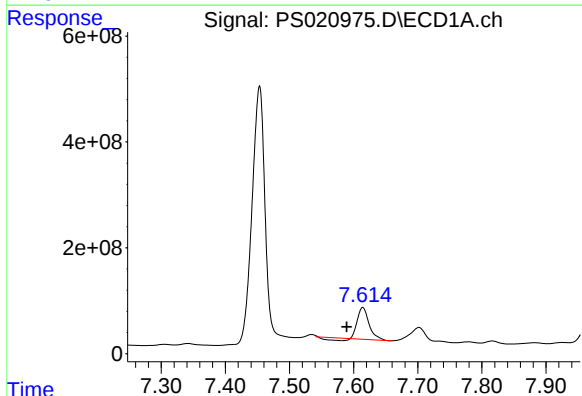
R.T.: 7.341 min
Delta R.T.: -0.012 min
Response: 43960958
Conc: 15.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



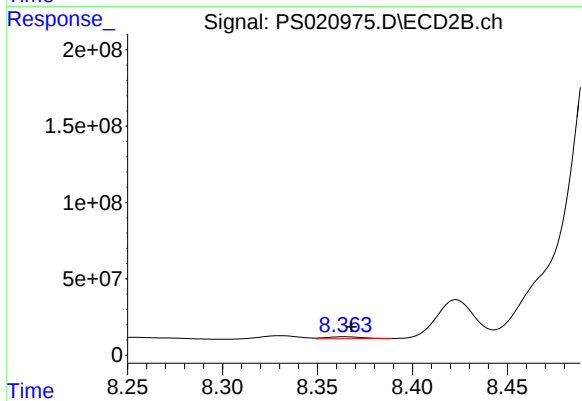
#9 2,4-D

R.T.: 7.917 min
Delta R.T.: -0.017 min
Response: 752967617
Conc: 402.04 ng/ml



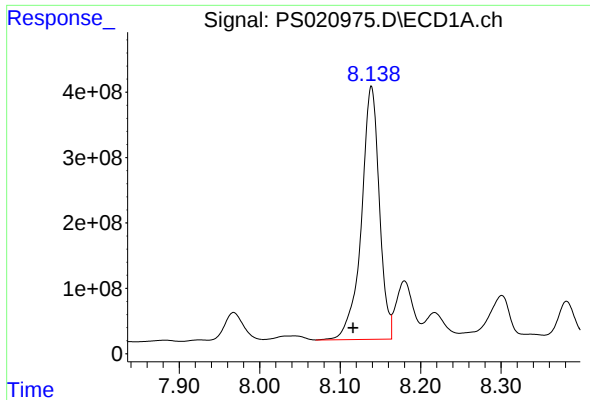
#10 Pentachlorophenol

R.T.: 7.614 min
Delta R.T.: 0.025 min
Response: 688782260
Conc: 21.86 ng/ml



#10 Pentachlorophenol

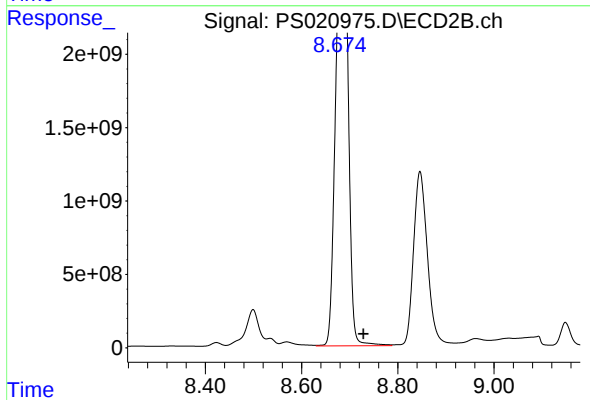
R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 16152304
Conc: N.D.



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

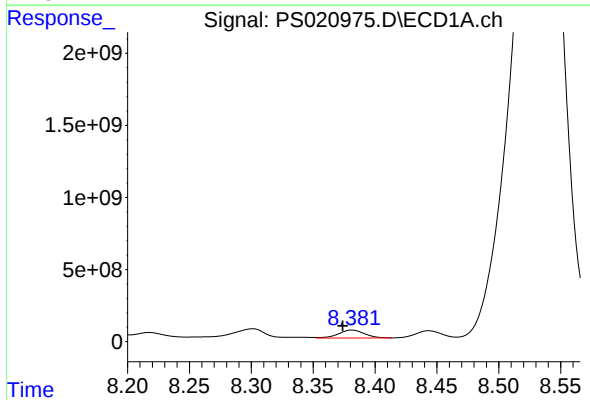
R.T.: 8.139 min
Delta R.T.: 0.023 min
Response: 5988582749
Conc: 450.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



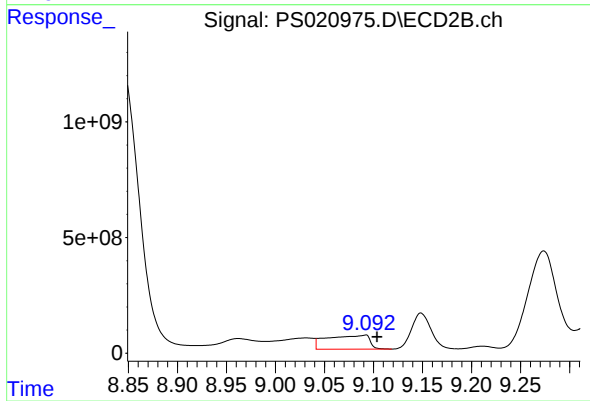
#11 2,4,5-TP (SILVEX)

R.T.: 8.692 min
Delta R.T.: -0.036 min
Response: 46111122759
Conc: 5138.39 ng/ml



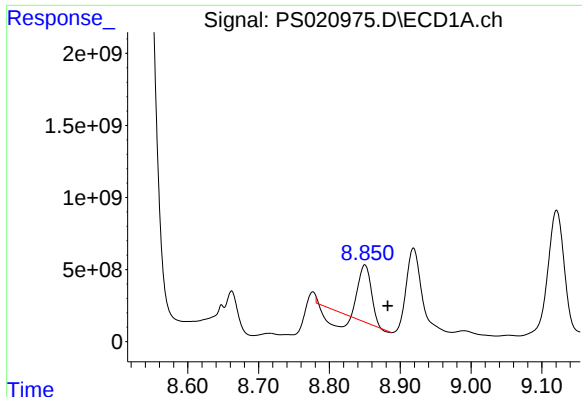
#12 2,4,5-T

R.T.: 8.381 min
Delta R.T.: 0.007 min
Response: 786038100
Conc: 59.07 ng/ml



#12 2,4,5-T

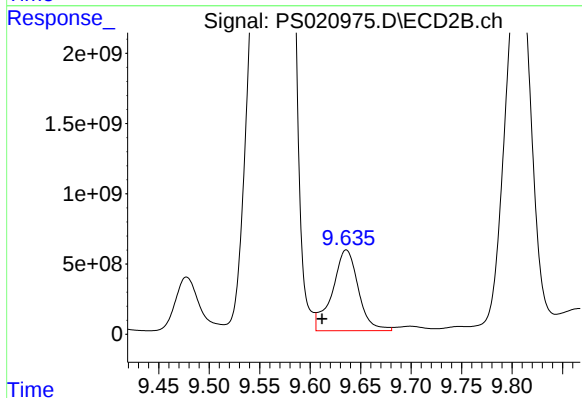
R.T.: 9.092 min
Delta R.T.: -0.012 min
Response: 1814311654
Conc: 210.43 ng/ml



#13 2,4-DB

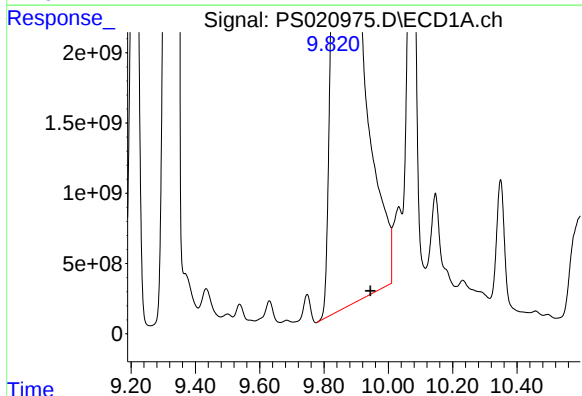
R.T.: 8.850 min
Delta R.T.: -0.032 min
Response: 3487770803
Conc: 1264.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



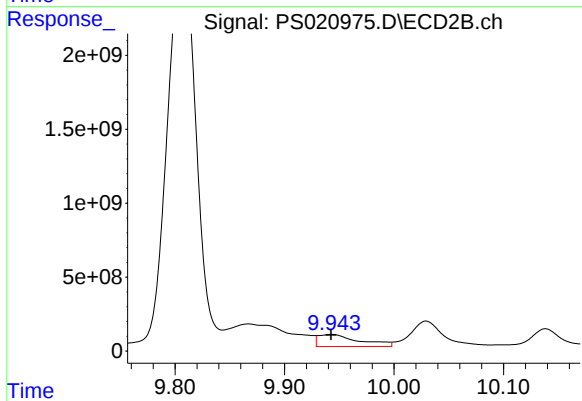
#13 2,4-DB

R.T.: 9.636 min
Delta R.T.: 0.024 min
Response: 10336929670
Conc: 9287.23 ng/ml



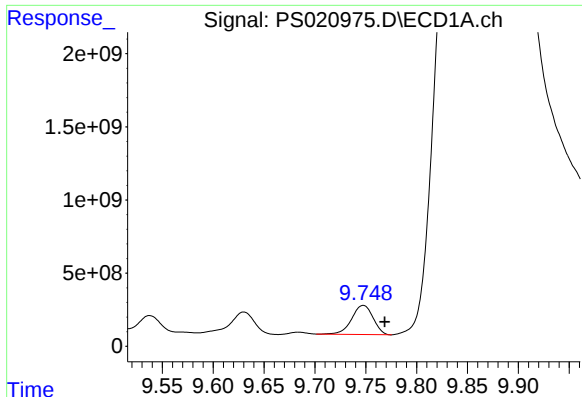
#14 DINOSEB

R.T.: 9.912 min
Delta R.T.: -0.032 min
Response: 1.74456e+011
Conc: 16067.91 ng/ml



#14 DINOSEB

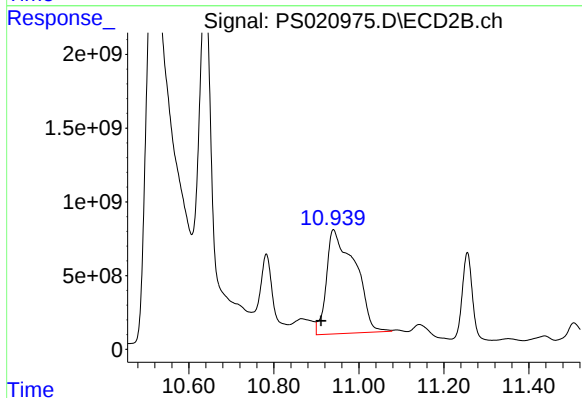
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 2117373870
Conc: 330.77 ng/ml



#15 Picloram

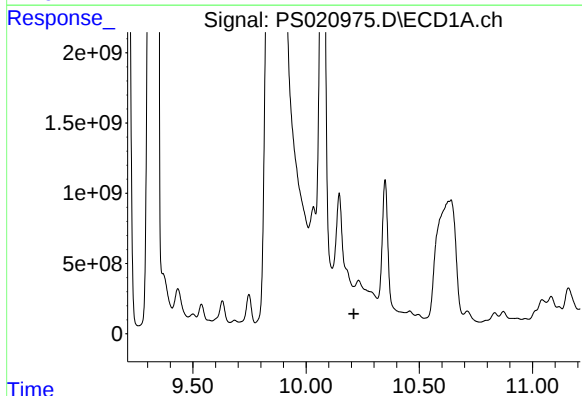
R.T.: 9.747 min
Delta R.T.: -0.021 min
Response: 2918618711
Conc: 138.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



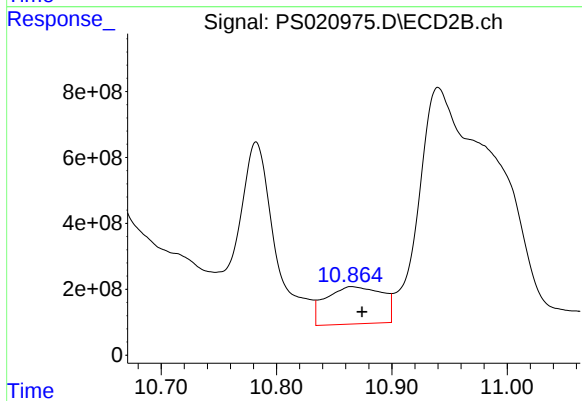
#15 Picloram

R.T.: 10.940 min
Delta R.T.: 0.030 min
Response: 32934560005
Conc: 2595.83 ng/ml



#16 DCPA

R.T.: 10.232 min
Delta R.T.: 0.020 min
Response: -4300600210
Conc: N.D.



#16 DCPA

R.T.: 10.866 min
Delta R.T.: -0.008 min
Response: 3830533461
Conc: 358.74 ng/ml