

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 14:52
 Operator : AR\AJ
 Sample : N5267-13
 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: Oct 31 16:28:11 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	6.409	6.849	349.4E6	171.1E6	167.403	123.737 #
Target Compounds							
1) T	Dalapon	2.440f	2.585	828.4E6	91318452	313.007	50.209 #
2) T	3,5-DICHL...	5.711f	6.027	184.1E6	63994610	60.127	31.356 #
3) T	4-Nitroph...	6.254	6.438	848.2E6	42162846	563.935	49.039 #
5) T	DICAMBA	6.547	6.976f	71851618	459.5E6	8.133	73.993 #
6) T	MCP	6.714	7.118	554.9E6	17878133	85.026	3.763 #
7) T	MCPA	6.878	7.380f	73933799	129.4E6	7.880	19.066 #
8) T	DICHLORPROP	7.154	7.671	3870966	4070.3E6	1.696	2643.339 #
9) T	2,4-D	7.343	7.918	94026038	680.7E6	33.644	363.463 #
10) T	Pentachlo...	7.614	8.366	762.7E6	9666047	24.206	<MDL #
11) T	2,4,5-TP ...	8.139	8.691	6717.7E6	43062.6E6	505.674	4798.675 #
12) T	2,4,5-T	8.381	9.093	707.9E6	1546.9E6	53.200	179.413 #
13) T	2,4-DB	8.850	9.637	5636.0E6	8959.1E6	2042.799	8049.338 #
14) T	DINOSEB	9.910	9.945	168952.1E6	5098.1E6	15560.974	796.405 #
15) T	Picloram	9.747	10.939	2782.9E6	10859.6E6	131.749	855.933 #

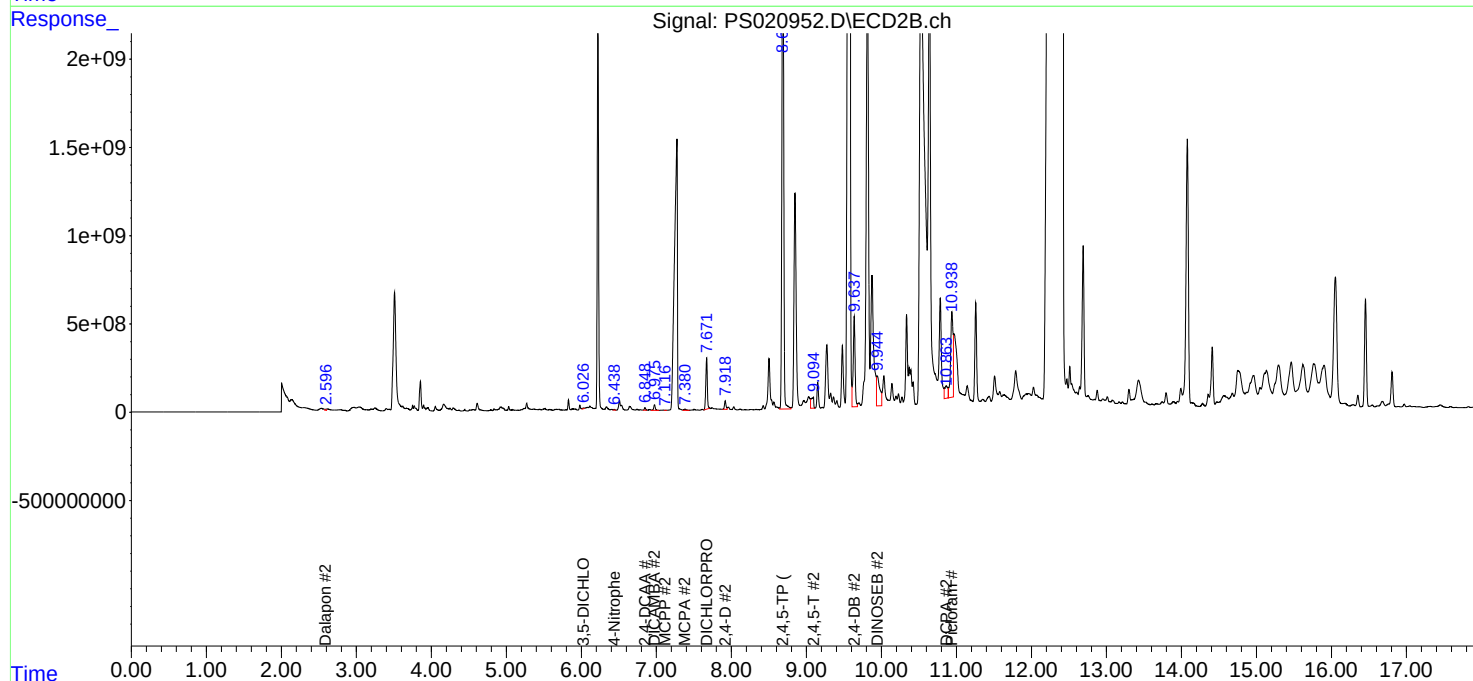
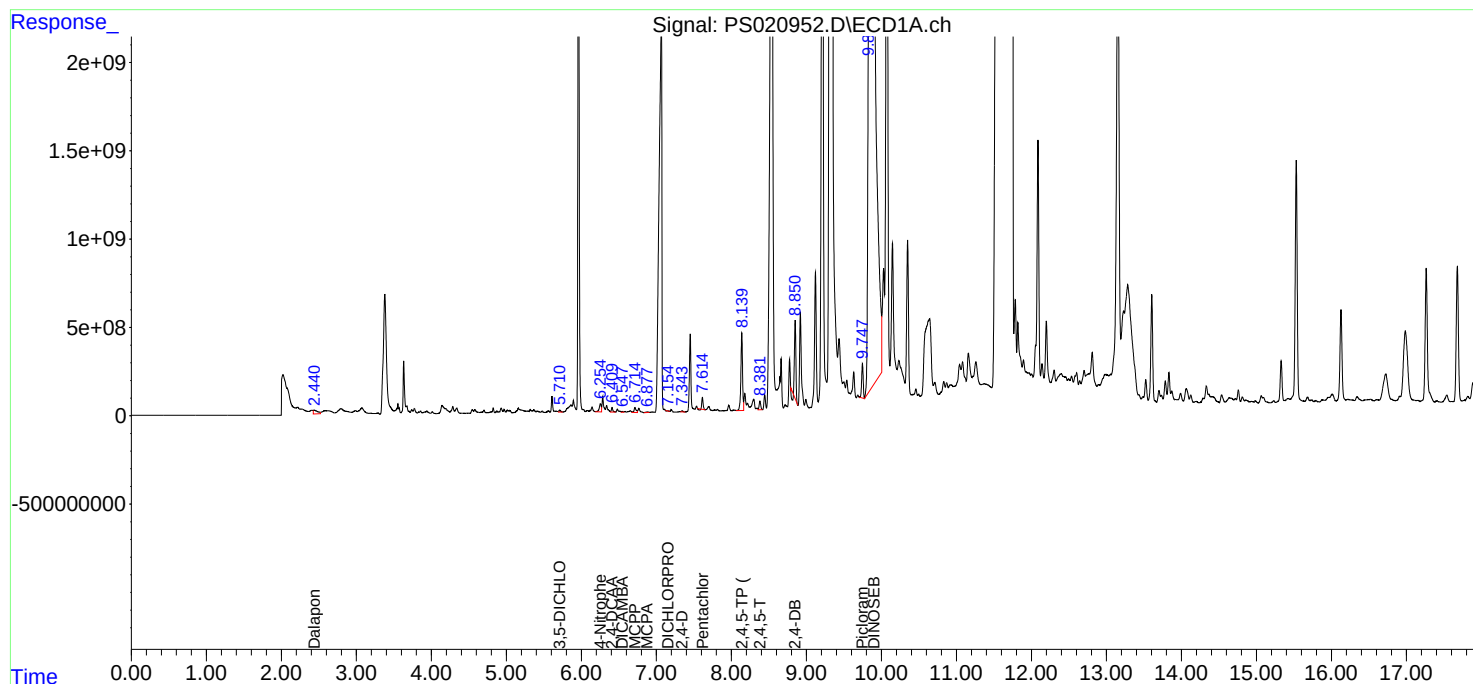
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

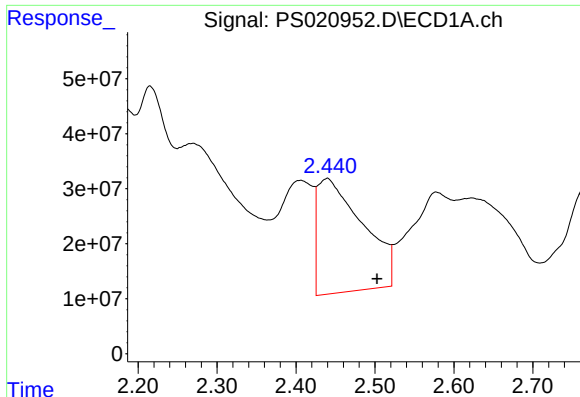
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
Data File : PS020952.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2022 14:52
Operator : AR\AJ
Sample : N5267-13
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 16:28:11 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

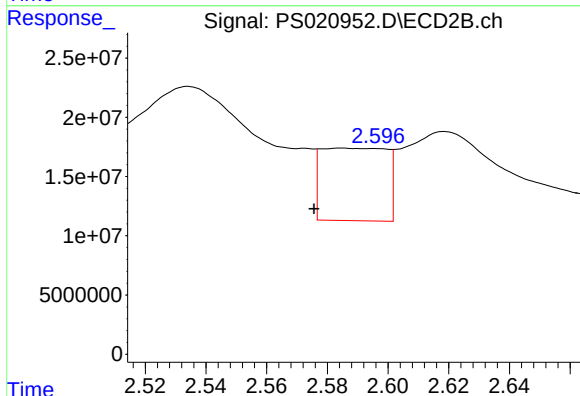




#1 Dalapon

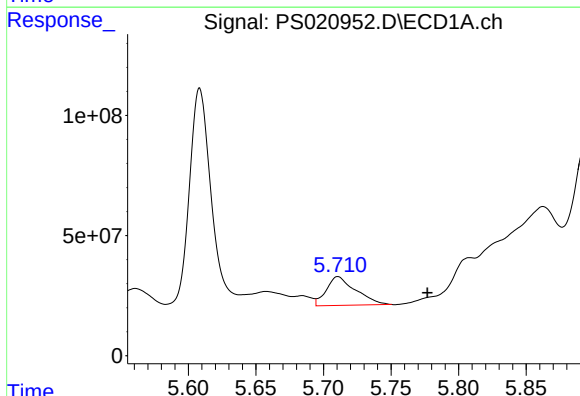
R.T.: 2.440 min
Delta R.T.: -0.063 min
Response: 828380662
Conc: 313.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



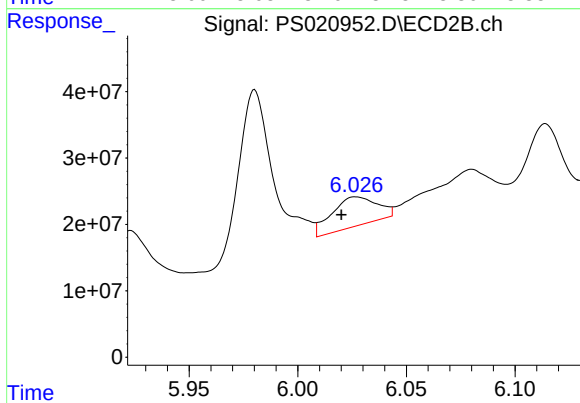
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: 0.009 min
Response: 91318452
Conc: 50.21 ng/ml



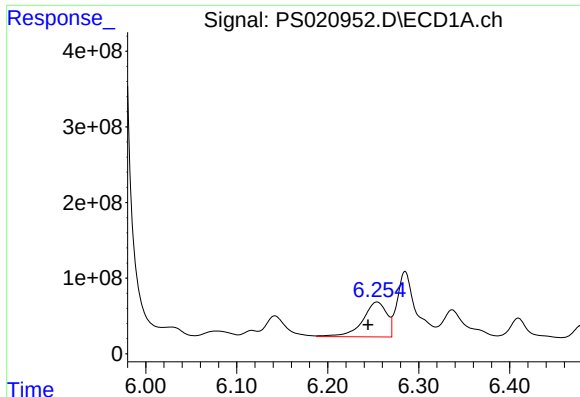
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.711 min
Delta R.T.: -0.066 min
Response: 184124659
Conc: 60.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

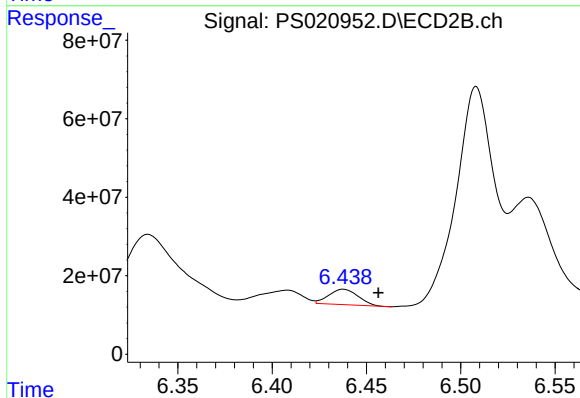
R.T.: 6.027 min
Delta R.T.: 0.007 min
Response: 63994610
Conc: 31.36 ng/ml



#3 4-Nitrophenol

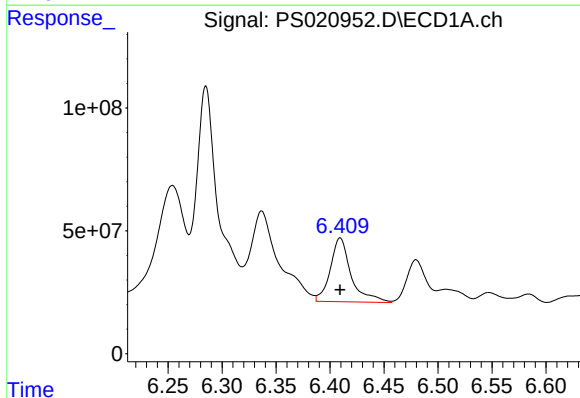
R.T.: 6.254 min
Delta R.T.: 0.010 min
Response: 848194455
Conc: 563.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



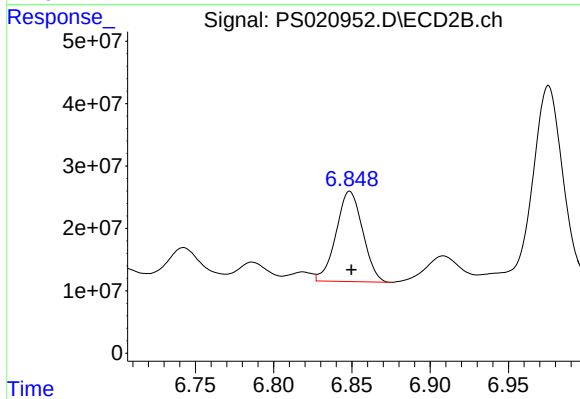
#3 4-Nitrophenol

R.T.: 6.438 min
Delta R.T.: -0.019 min
Response: 42162846
Conc: 49.04 ng/ml



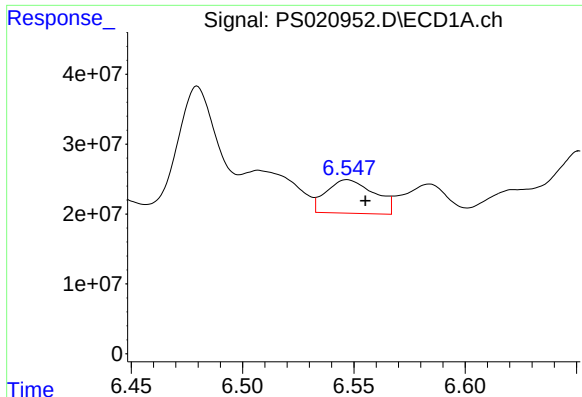
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 349383301
Conc: 167.40 ng/ml



#4 2,4-DCAA

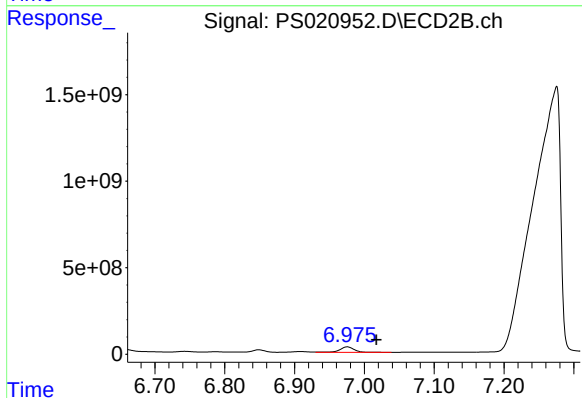
R.T.: 6.849 min
Delta R.T.: -0.001 min
Response: 171146916
Conc: 123.74 ng/ml



#5 DICAMBA

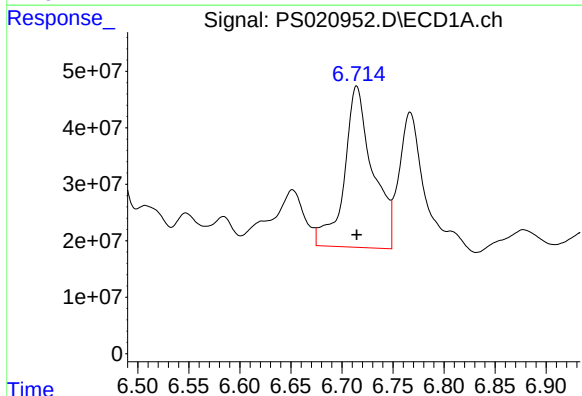
R.T.: 6.547 min
Delta R.T.: -0.008 min
Response: 71851618
Conc: 8.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



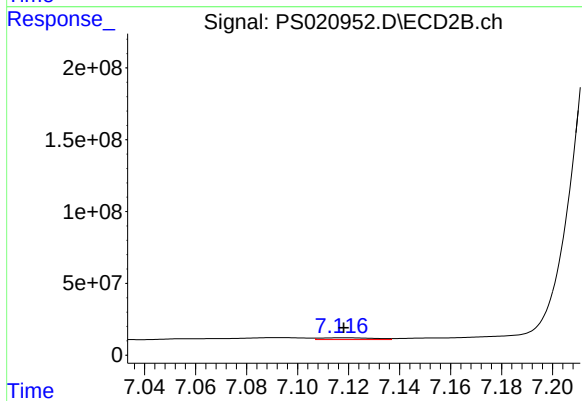
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.042 min
Response: 459506776
Conc: 73.99 ng/ml



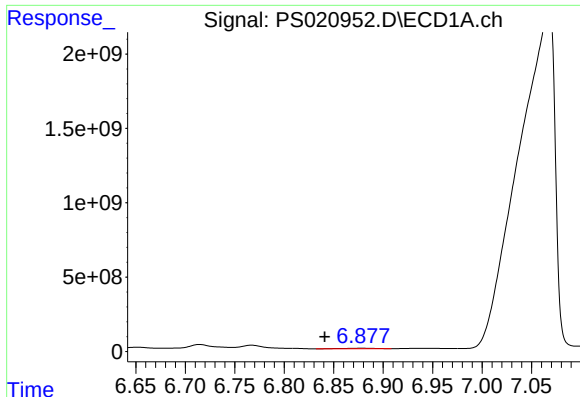
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 554930676
Conc: 85.03 ug/ml



#6 MCP

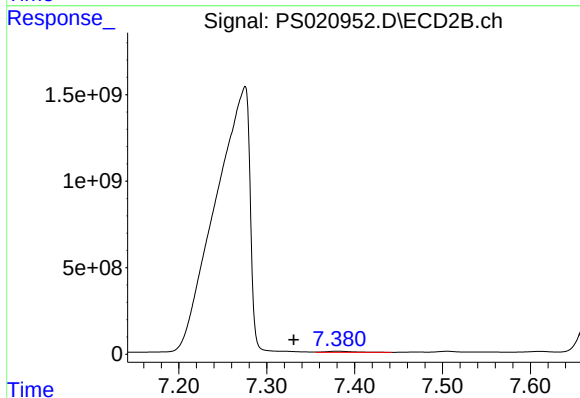
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 17878133
Conc: 3.76 ug/ml



#7 MCPA

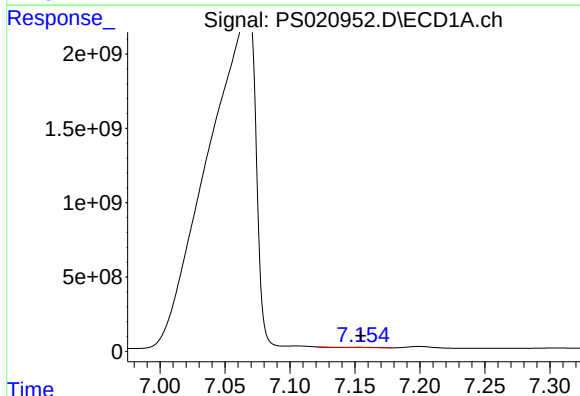
R.T.: 6.878 min
Delta R.T.: 0.037 min
Response: 73933799
Conc: 7.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



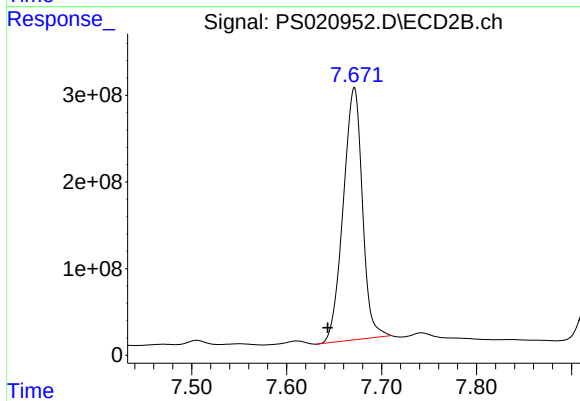
#7 MCPA

R.T.: 7.380 min
Delta R.T.: 0.049 min
Response: 129369742
Conc: 19.07 ug/ml



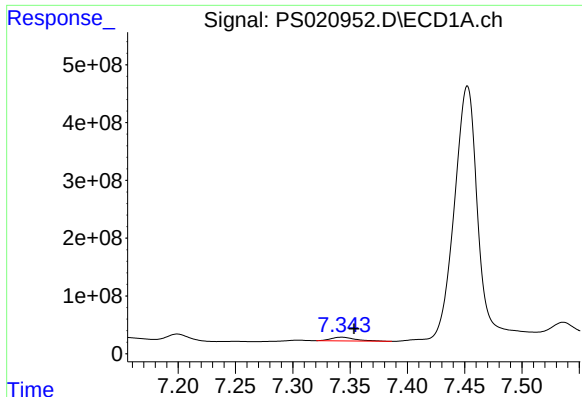
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 3870966
Conc: 1.70 ng/ml



#8 DICHLORPROP

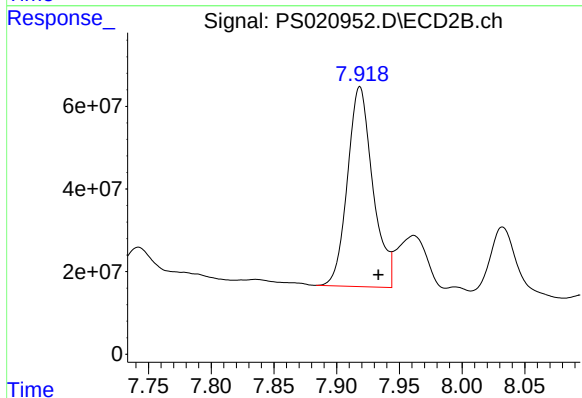
R.T.: 7.671 min
Delta R.T.: 0.028 min
Response: 4070258011
Conc: 2643.34 ng/ml



#9 2,4-D

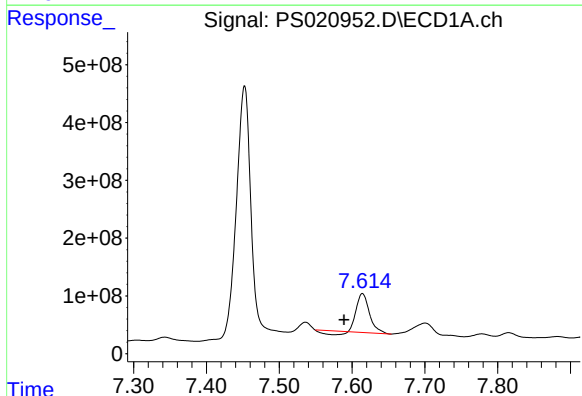
R.T.: 7.343 min
Delta R.T.: -0.011 min
Response: 94026038
Conc: 33.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



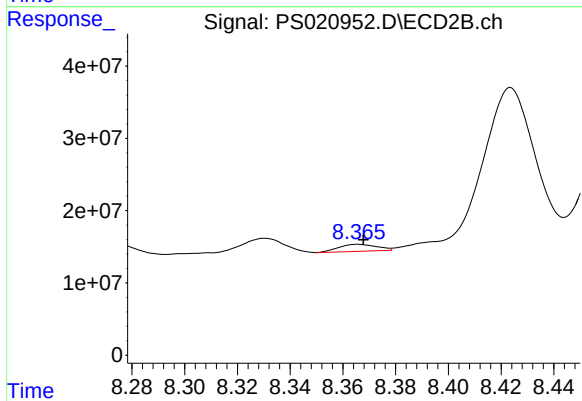
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.015 min
Response: 680713790
Conc: 363.46 ng/ml



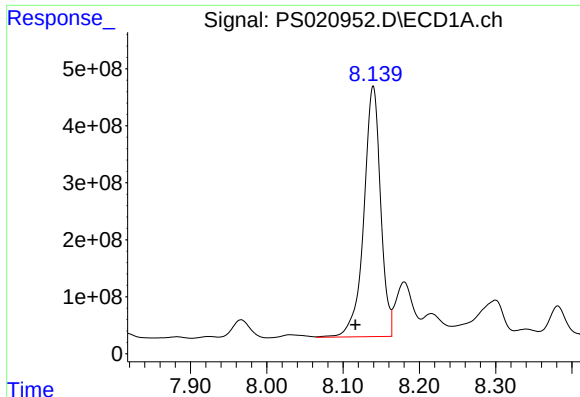
#10 Pentachlorophenol

R.T.: 7.614 min
Delta R.T.: 0.025 min
Response: 762721739
Conc: 24.21 ng/ml



#10 Pentachlorophenol

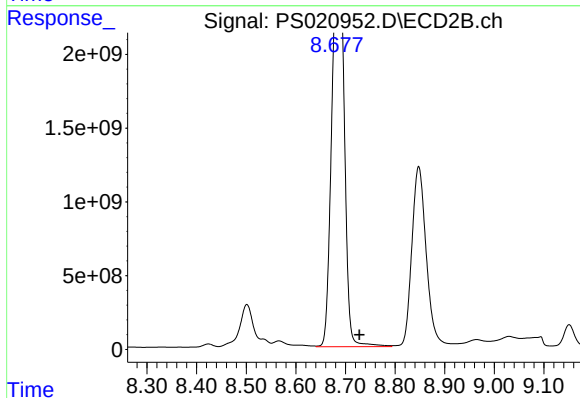
R.T.: 8.366 min
Delta R.T.: -0.002 min
Response: 9666047
Conc: N.D.



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

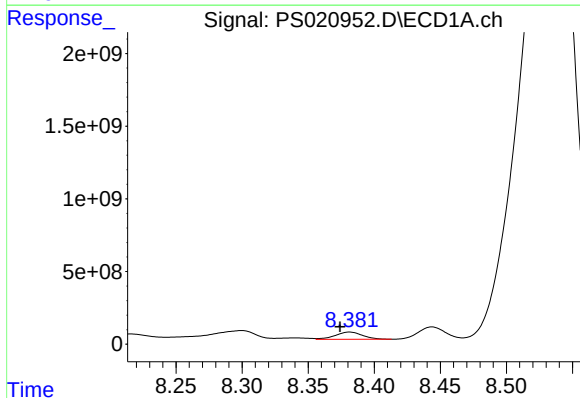
R.T.: 8.139 min
Delta R.T.: 0.023 min
Response: 6717720109
Conc: 505.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



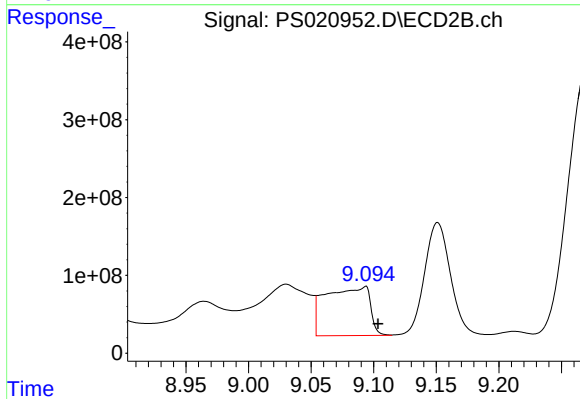
#11 2,4,5-TP (SILVEX)

R.T.: 8.691 min
Delta R.T.: -0.037 min
Response: 43062599754
Conc: 4798.68 ng/ml



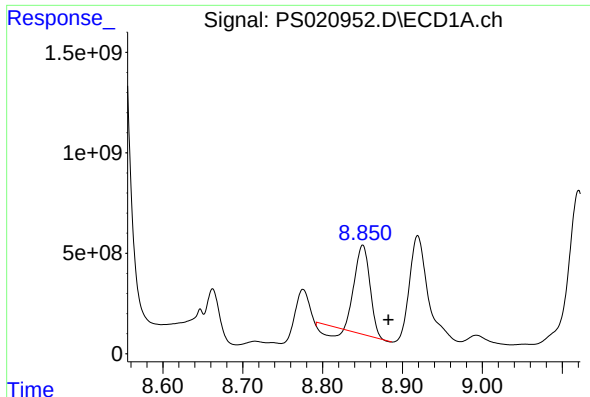
#12 2,4,5-T

R.T.: 8.381 min
Delta R.T.: 0.007 min
Response: 707915372
Conc: 53.20 ng/ml



#12 2,4,5-T

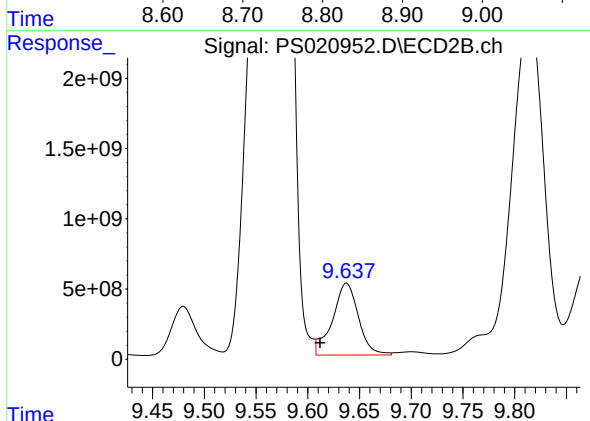
R.T.: 9.093 min
Delta R.T.: -0.010 min
Response: 1546906305
Conc: 179.41 ng/ml



#13 2,4-DB

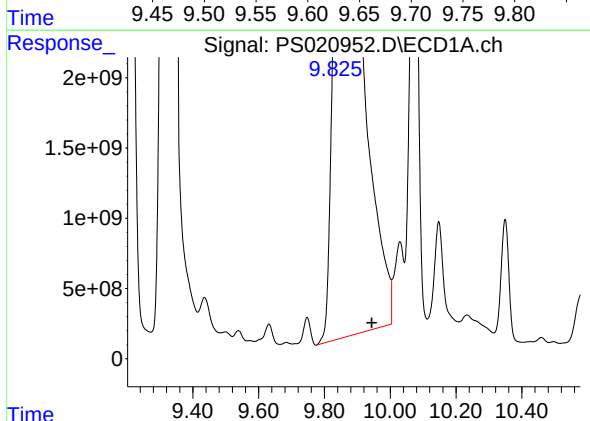
R.T.: 8.850 min
Delta R.T.: -0.032 min
Response: 5636031869
Conc: 2042.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



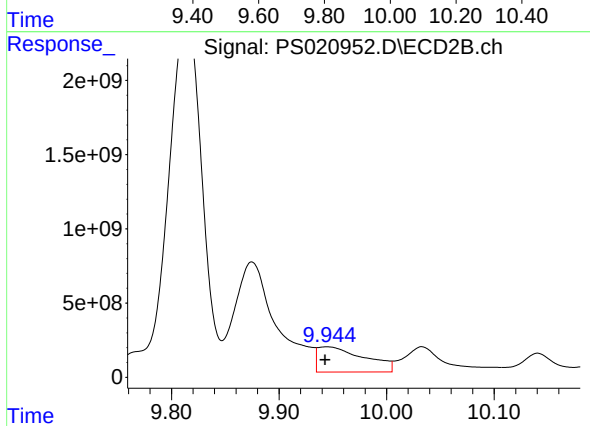
#13 2,4-DB

R.T.: 9.637 min
Delta R.T.: 0.025 min
Response: 8959124848
Conc: 8049.34 ng/ml



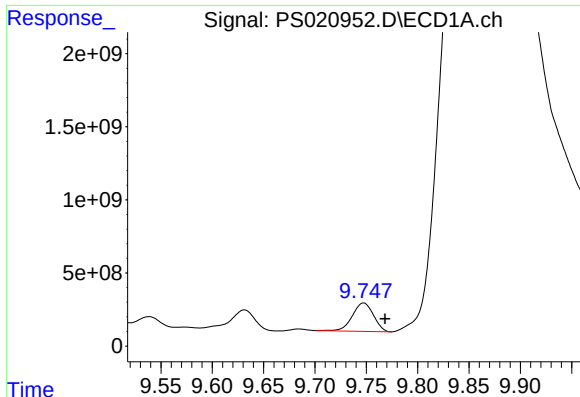
#14 DINOSEB

R.T.: 9.910 min
Delta R.T.: -0.035 min
Response: 1.68952e+011
Conc: 15560.97 ng/ml



#14 DINOSEB

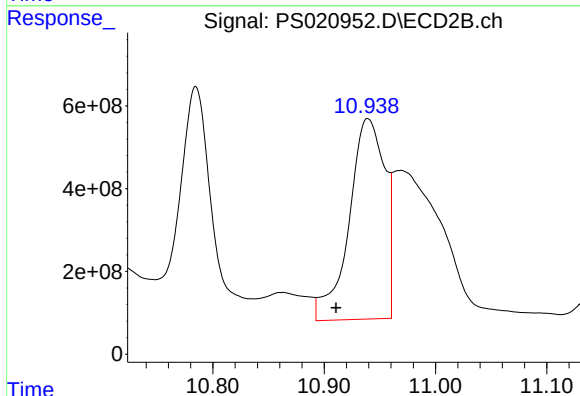
R.T.: 9.945 min
Delta R.T.: 0.002 min
Response: 5098059680
Conc: 796.40 ng/ml



#15 Picloram

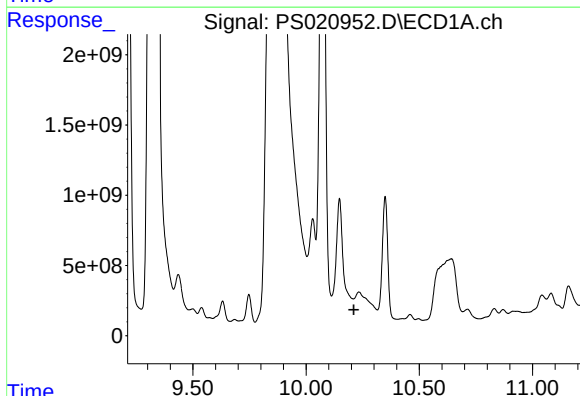
R.T.: 9.747 min
Delta R.T.: -0.021 min
Response: 2782916058
Conc: 131.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



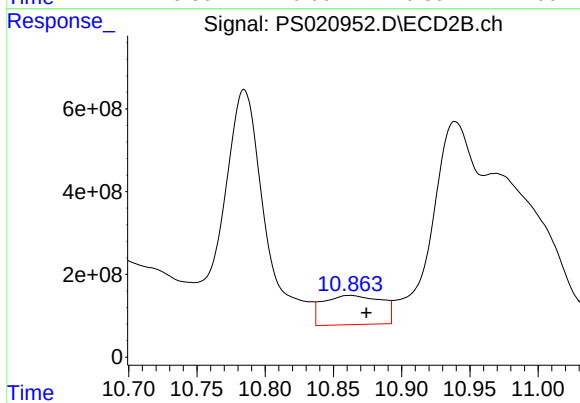
#15 Picloram

R.T.: 10.939 min
Delta R.T.: 0.029 min
Response: 10859624432
Conc: 855.93 ng/ml



#16 DCPA

R.T.: 10.234 min
Delta R.T.: 0.022 min
Response: -3969156124
Conc: N.D.



#16 DCPA

R.T.: 10.862 min
Delta R.T.: -0.012 min
Response: 2089577583
Conc: 195.69 ng/ml