

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
 Data File : PS021107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 14:16
 Operator : AR\AJ
 Sample : N5436-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 15:26:00 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	6.407	6.845	787.7E6	757.8E6	377.414	547.915 #
Target Compounds							
1) T	Dalapon	2.462f	2.535f	284.4E6	194.7E6	107.463	107.062
2) T	3,5-DICHL...	5.775	6.030	9577564	30536022	3.128	14.962 #
3) T	4-Nitroph...	6.242	6.452	256.2E6	150.8E6	170.354	175.401
5) T	DICAMBA	6.567	7.015	174.2E6	6759281	19.720	1.088 #
6) T	MCPD	6.732	7.134	122.9E6	21415398	18.826	4.508 #
7) T	MCPA	6.867	7.312	158.9E6	80573794	16.930	11.875 #
8) T	DICHLORPROP	7.137	7.651	20371127	109.0E6	8.924	70.785 #
9) T	2,4-D	7.356	7.923	5517463	9566968	1.974	5.108 #
10) T	Pentachlo...	7.586	8.359	252.3E6	114.4E6	8.006	5.392 #
11) T	2,4,5-TP ...	8.106	8.751	125.0E6	16599609	9.411	1.850 #
12) T	2,4,5-T	8.355	9.098	103.7E6	72332824	7.797	8.389
13) T	2,4-DB	8.895	9.612	439.9E6	778.2E6	159.447	699.159 #
14) T	DINOSEB	9.938	9.964	280.1E6	538.1E6	25.798	84.066 #
15) T	Picloram	9.756	10.934	124.1E6	193.7E6	5.877	15.267 #
16) T	DCPA	10.217	10.868	67714695	554.9E6	3.742	51.972 #

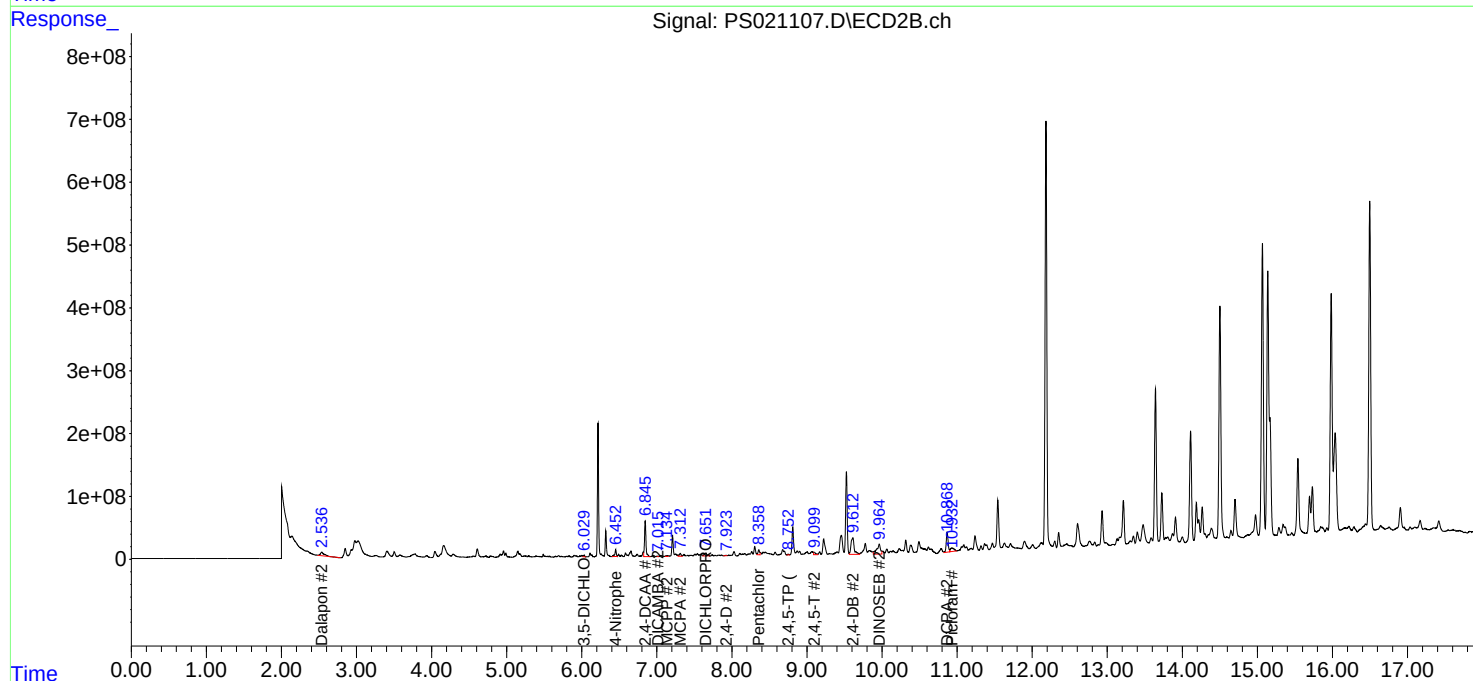
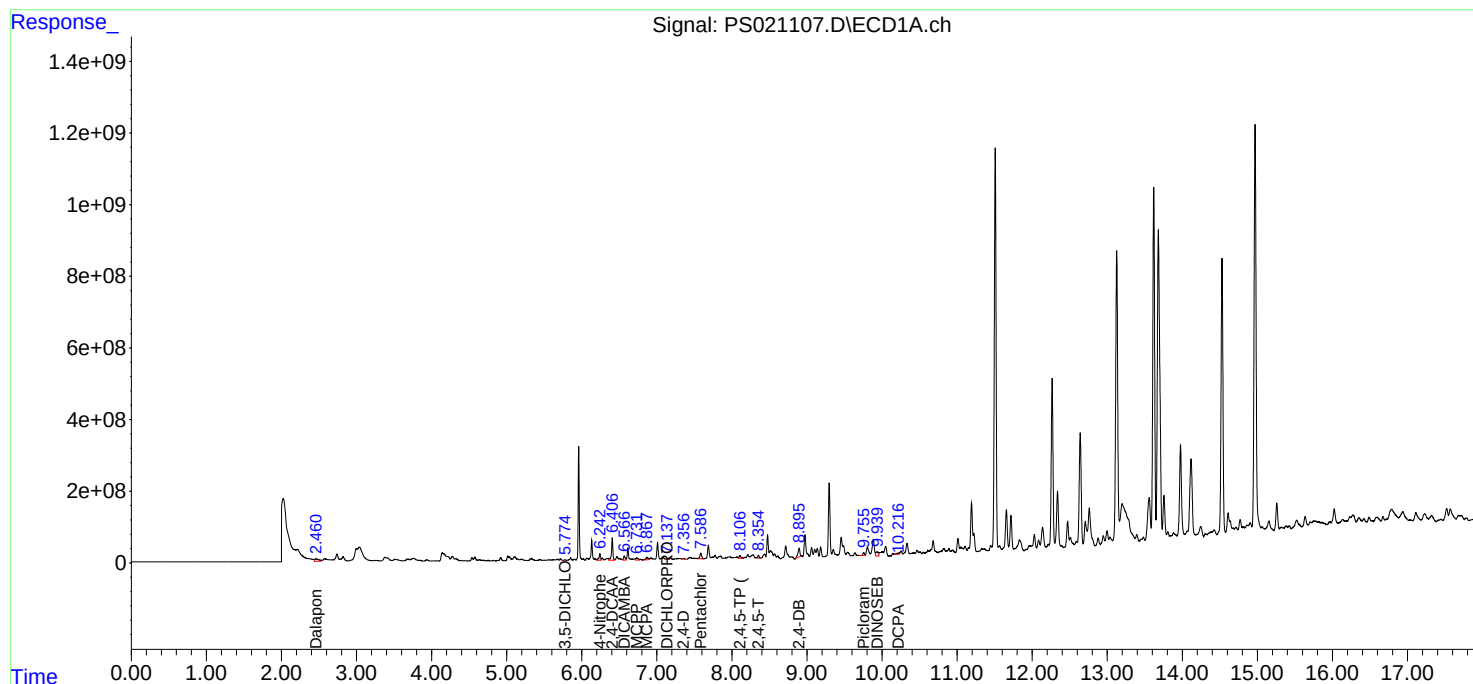
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

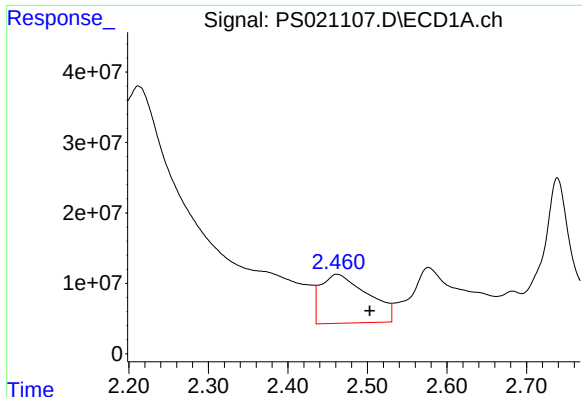
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
Data File : PS021107.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2022 14:16
Operator : AR\AJ
Sample : N5436-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 15:26:00 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

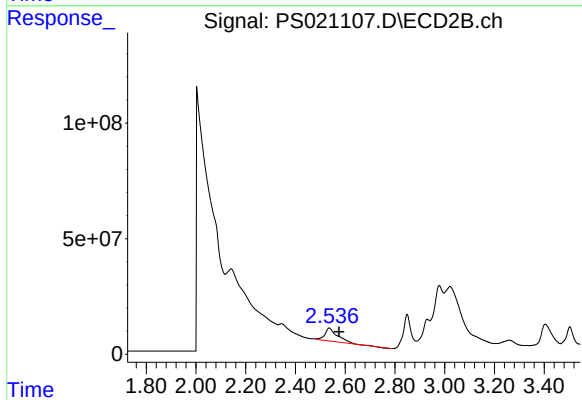




#1 Dalapon

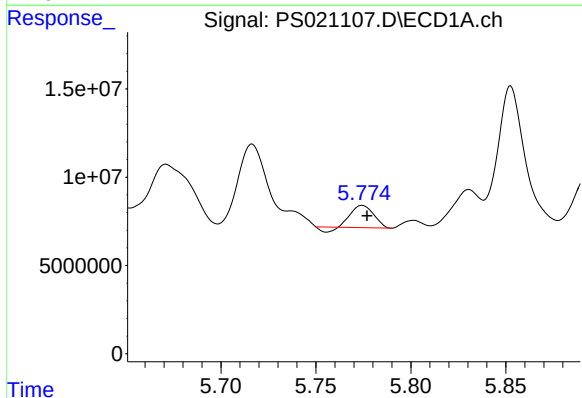
R.T.: 2.462 min
Delta R.T.: -0.041 min
Response: 284402604
Conc: 107.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



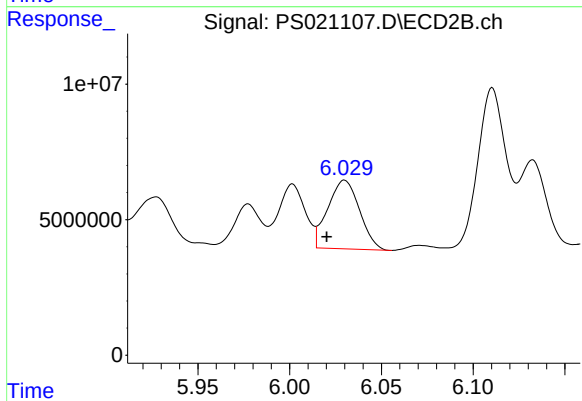
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.040 min
Response: 194719320
Conc: 107.06 ng/ml



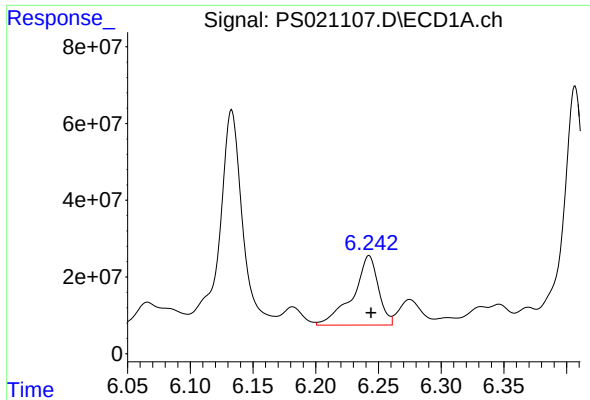
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 9577564
Conc: 3.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

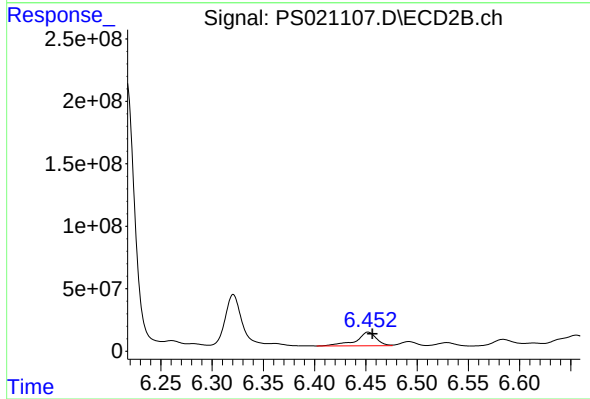
R.T.: 6.030 min
Delta R.T.: 0.010 min
Response: 30536022
Conc: 14.96 ng/ml



#3 4-Nitrophenol

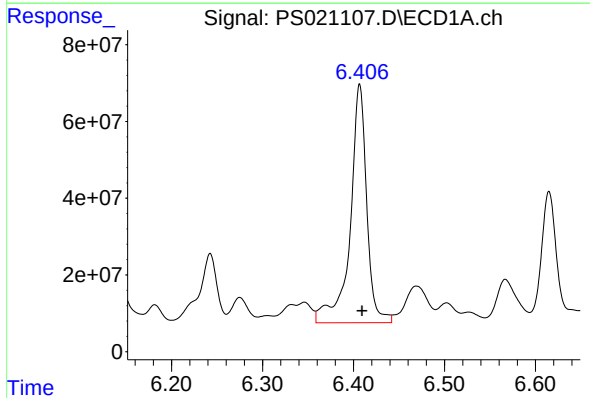
R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 256223502
Conc: 170.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



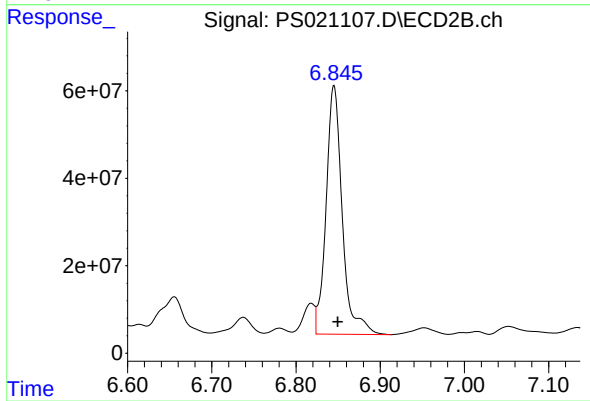
#3 4-Nitrophenol

R.T.: 6.452 min
Delta R.T.: -0.004 min
Response: 150806515
Conc: 175.40 ng/ml



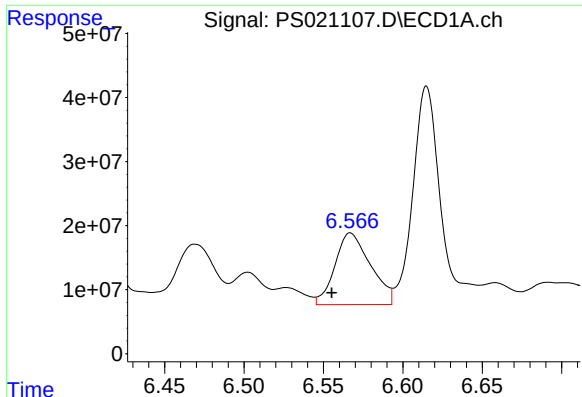
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 787691649
Conc: 377.41 ng/ml



#4 2,4-DCAA

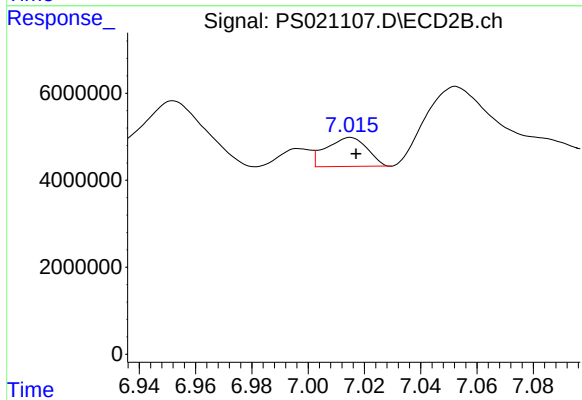
R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 757846179
Conc: 547.91 ng/ml



#5 DICAMBA

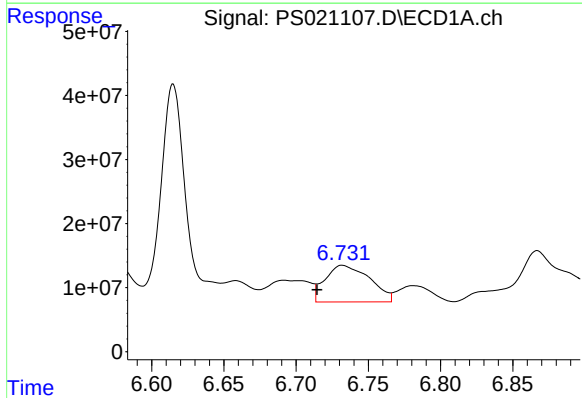
R.T.: 6.567 min
Delta R.T.: 0.012 min
Response: 174223418
Conc: 19.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



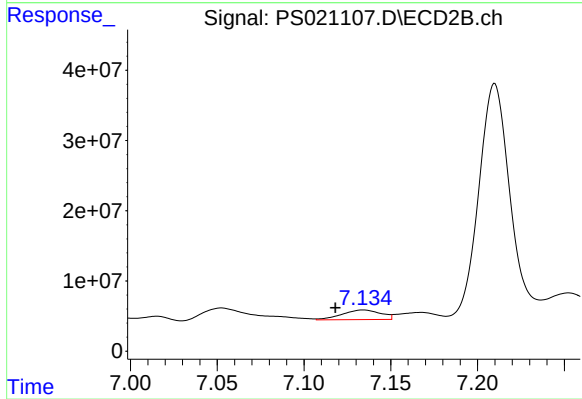
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.002 min
Response: 6759281
Conc: 1.09 ng/ml



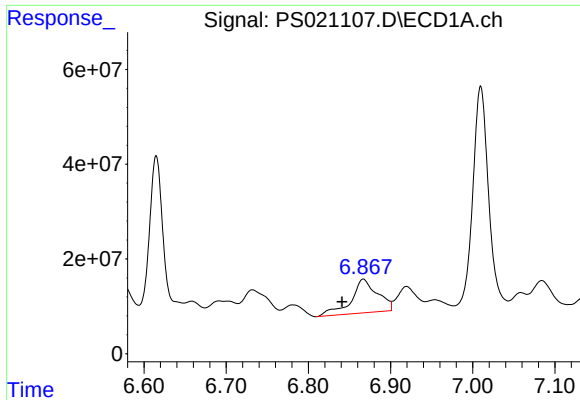
#6 MCP

R.T.: 6.732 min
Delta R.T.: 0.018 min
Response: 122869613
Conc: 18.83 ug/ml



#6 MCP

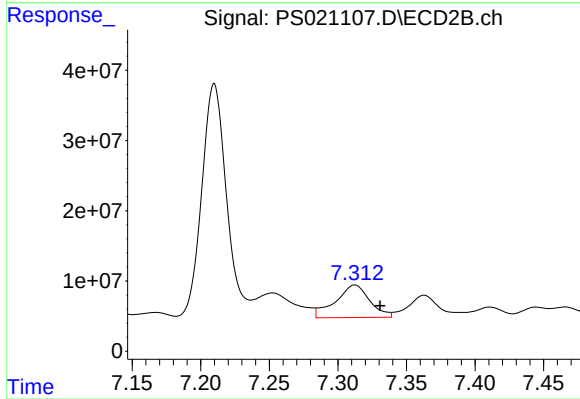
R.T.: 7.134 min
Delta R.T.: 0.016 min
Response: 21415398
Conc: 4.51 ug/ml



#7 MCPA

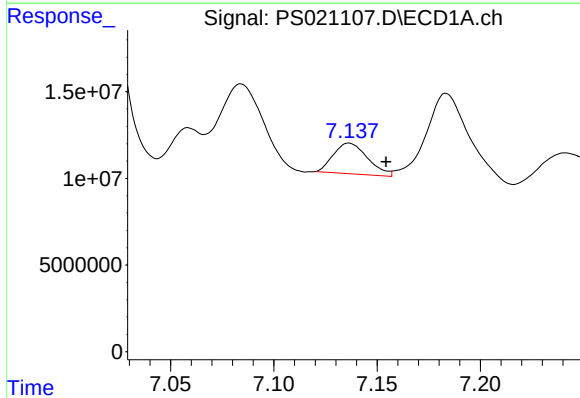
R.T.: 6.867 min
Delta R.T.: 0.026 min
Response: 158853213
Conc: 16.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



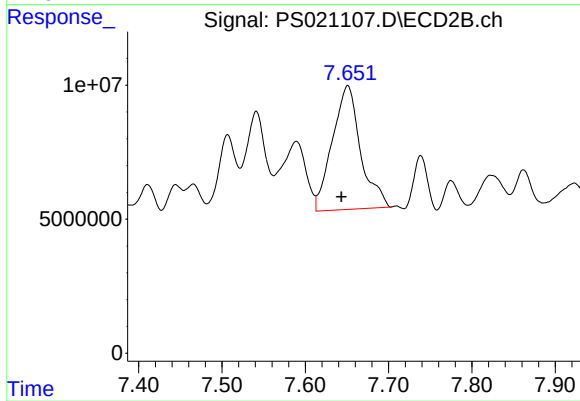
#7 MCPA

R.T.: 7.312 min
Delta R.T.: -0.018 min
Response: 80573794
Conc: 11.87 ug/ml



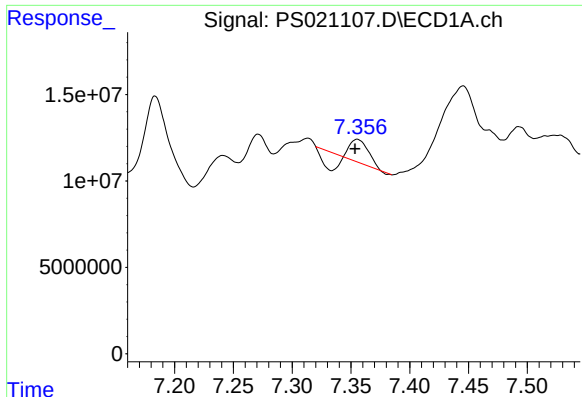
#8 DICHLORPROP

R.T.: 7.137 min
Delta R.T.: -0.018 min
Response: 20371127
Conc: 8.92 ng/ml



#8 DICHLORPROP

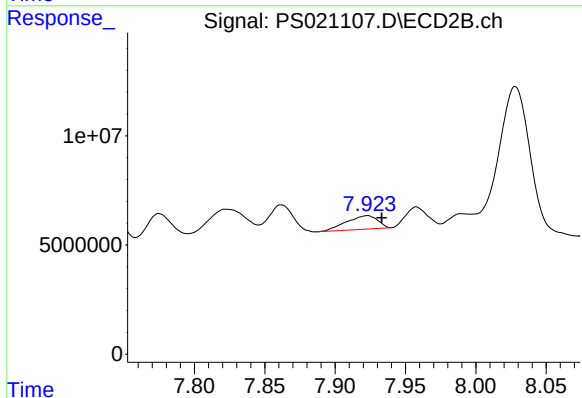
R.T.: 7.651 min
Delta R.T.: 0.008 min
Response: 108996079
Conc: 70.79 ng/ml



#9 2,4-D

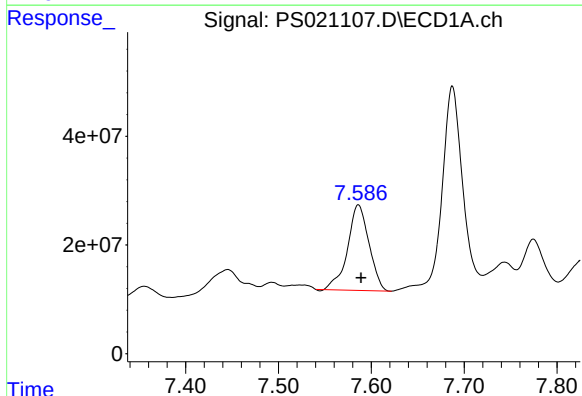
R.T.: 7.356 min
Delta R.T.: 0.002 min
Response: 5517463
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



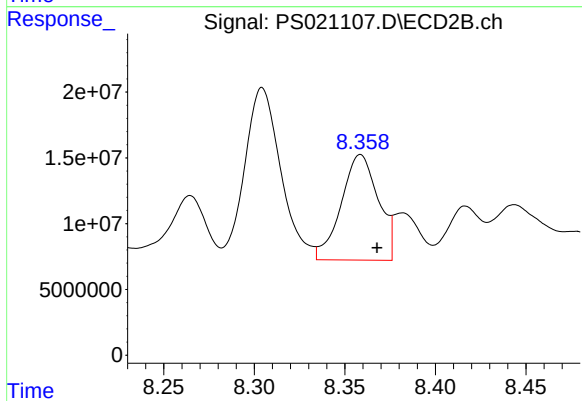
#9 2,4-D

R.T.: 7.923 min
Delta R.T.: -0.010 min
Response: 9566968
Conc: 5.11 ng/ml



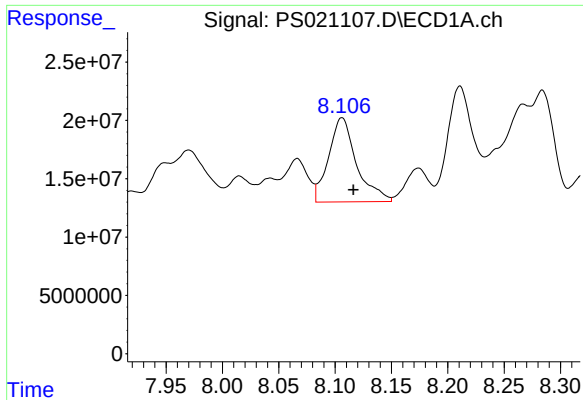
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 252275393
Conc: 8.01 ng/ml



#10 Pentachlorophenol

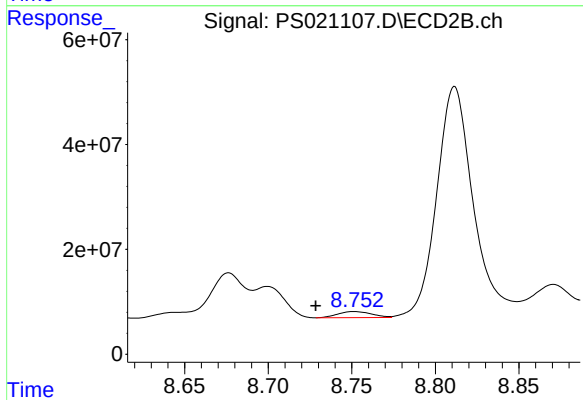
R.T.: 8.359 min
Delta R.T.: -0.009 min
Response: 114366113
Conc: 5.39 ng/ml



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

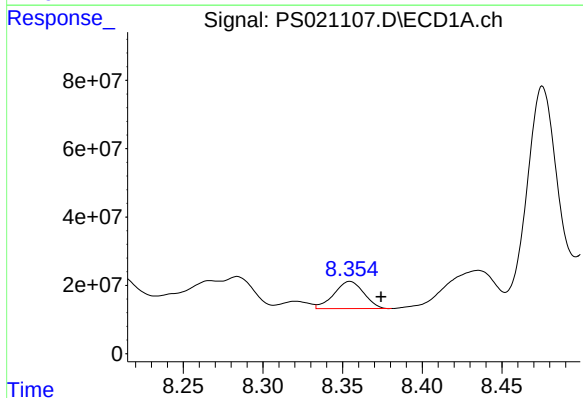
R.T.: 8.106 min
Delta R.T.: -0.010 min
Response: 125015848
Conc: 9.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



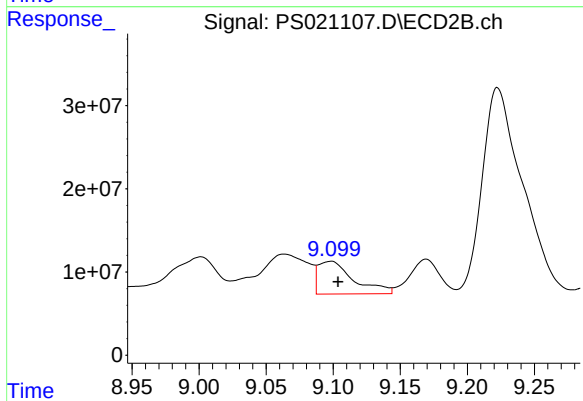
#11 2,4,5-TP (SILVEX)

R.T.: 8.751 min
Delta R.T.: 0.023 min
Response: 16599609
Conc: 1.85 ng/ml



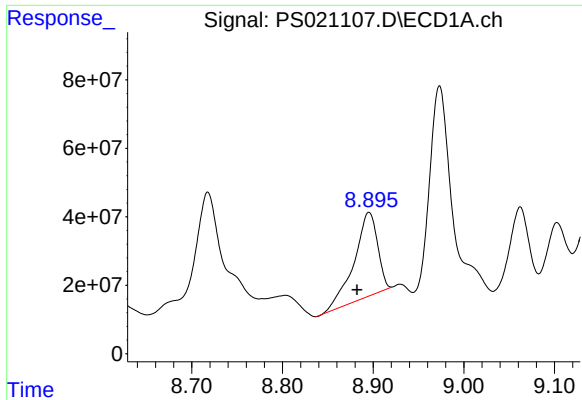
#12 2,4,5-T

R.T.: 8.355 min
Delta R.T.: -0.019 min
Response: 103748959
Conc: 7.80 ng/ml



#12 2,4,5-T

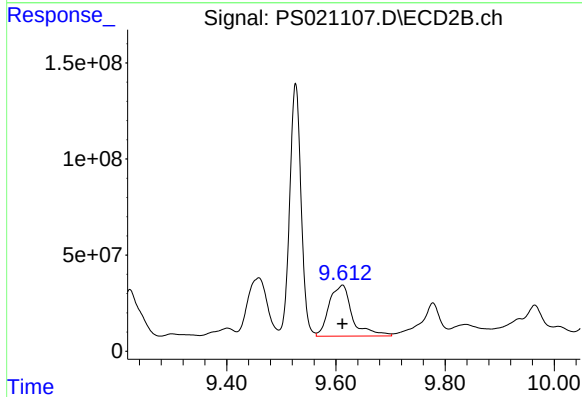
R.T.: 9.098 min
Delta R.T.: -0.005 min
Response: 72332824
Conc: 8.39 ng/ml



#13 2,4-DB

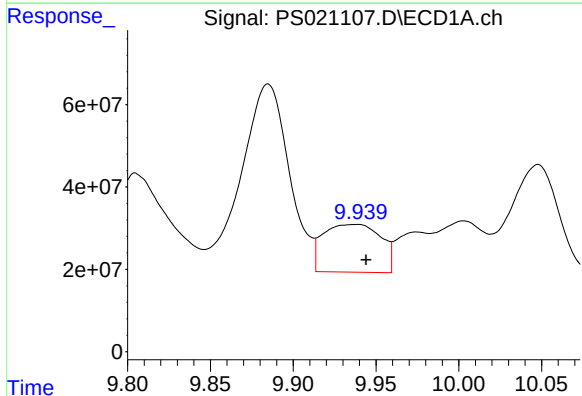
R.T.: 8.895 min
Delta R.T.: 0.013 min
Response: 439910972
Conc: 159.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



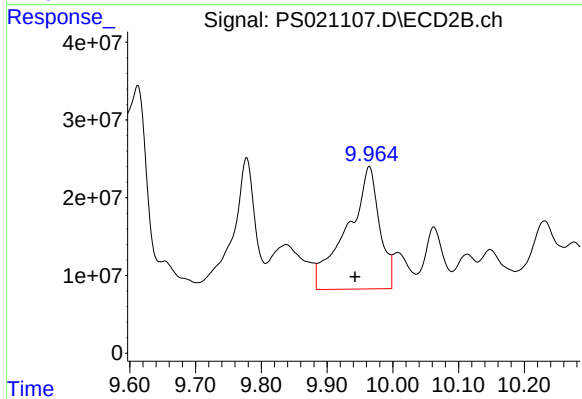
#13 2,4-DB

R.T.: 9.612 min
Delta R.T.: 0.000 min
Response: 778181977
Conc: 699.16 ng/ml



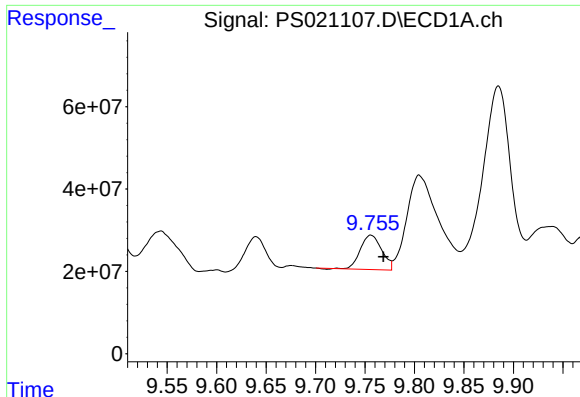
#14 DINOSEB

R.T.: 9.938 min
Delta R.T.: -0.006 min
Response: 280098656
Conc: 25.80 ng/ml



#14 DINOSEB

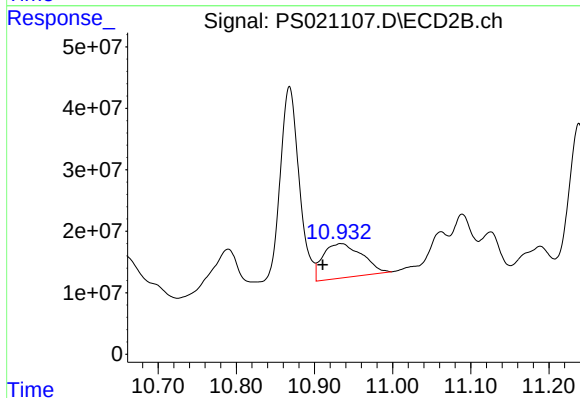
R.T.: 9.964 min
Delta R.T.: 0.022 min
Response: 538133071
Conc: 84.07 ng/ml



#15 Picloram

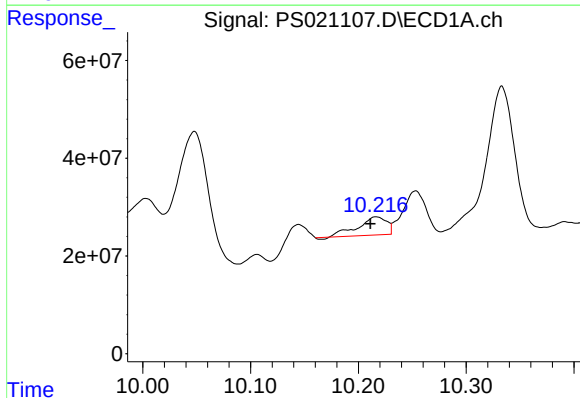
R.T.: 9.756 min
Delta R.T.: -0.013 min
Response: 124141596
Conc: 5.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



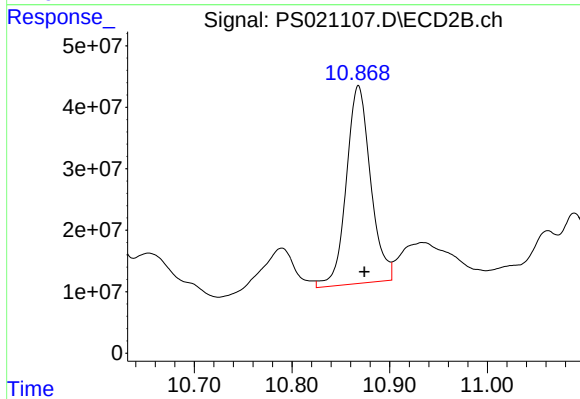
#15 Picloram

R.T.: 10.934 min
Delta R.T.: 0.024 min
Response: 193700384
Conc: 15.27 ng/ml



#16 DCPA

R.T.: 10.217 min
Delta R.T.: 0.006 min
Response: 67714695
Conc: 3.74 ng/ml



#16 DCPA

R.T.: 10.868 min
Delta R.T.: -0.006 min
Response: 554946751
Conc: 51.97 ng/ml