

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010423\
 Data File : PS021614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 17:24
 Operator : AR\AJ
 Sample : N6233-01
 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: Jan 05 00:21:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.373	6.807	1604.4E6	1095.5E6	552.197	635.445
Target Compounds							
1) T	Dalapon	2.432f	2.513f	390.5E6	511.5E6	123.585	227.833 #
2) T	3,5-DICHL...	5.753	6.002	17061584	1324455	4.293	<MDL #
3) T	4-Nitroph...	6.191	6.435	87270458	7340119	48.535	6.299 #
5) T	DICAMBA	6.466f	6.966	52846799	4916274	4.592	<MDL #
7) T	MCPA	6.825	7.272	-18154528	60074283	N.D.	6.794
8) T	DICHLORPROP	7.102	7.615	68894532	116.1E6	21.915	58.927 #
9) T	2,4-D	7.314	7.886	8073067	41598028	2.113	17.244 #
10) T	Pentachlo...	7.543	8.315	326.9E6	186.8E6	8.039	7.085
11) T	2,4,5-TP ...	8.074	8.677	24356380	14981520	1.317	1.338
12) T	2,4,5-T	8.360	9.033	68596494	82076539	3.636	7.573 #
13) T	2,4-DB	8.870	9.611	98056586	15412039	26.775	10.721 #
14) T	DINOSEB	9.919	9.872	271.4E6	326.0E6	17.033	41.223 #
15) T	Picloram	9.744	10.866	495.7E6	349.7E6	17.309	21.507
16) T	DCPA	10.160	10.816	97475081	26927655	3.827	1.985 #

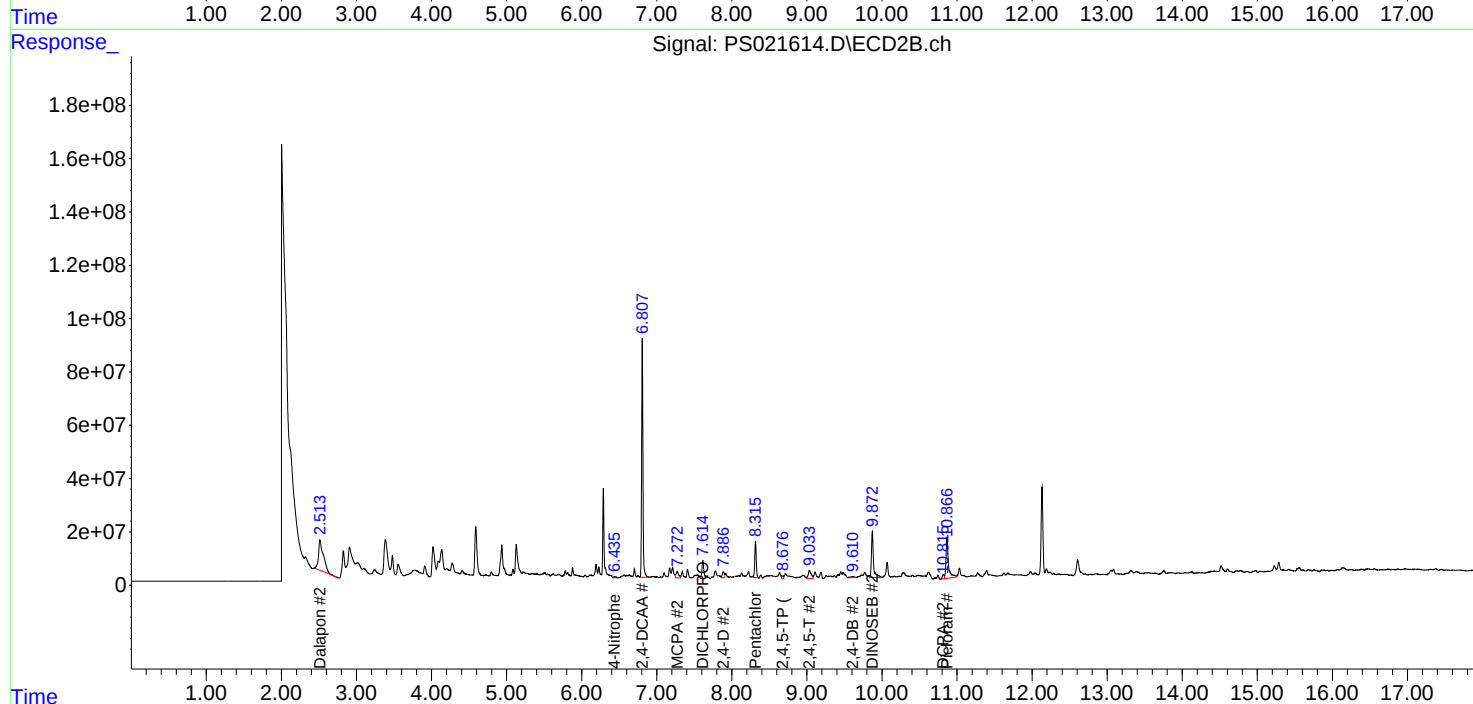
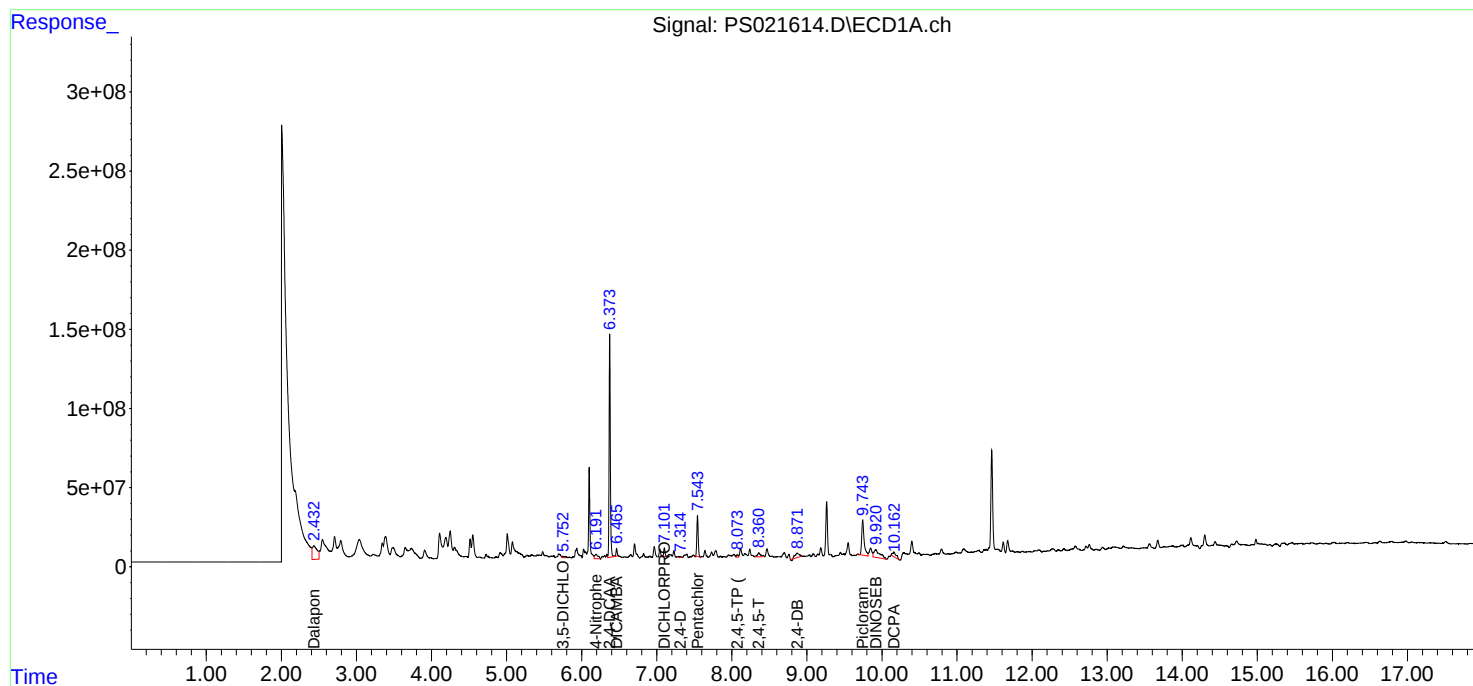
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

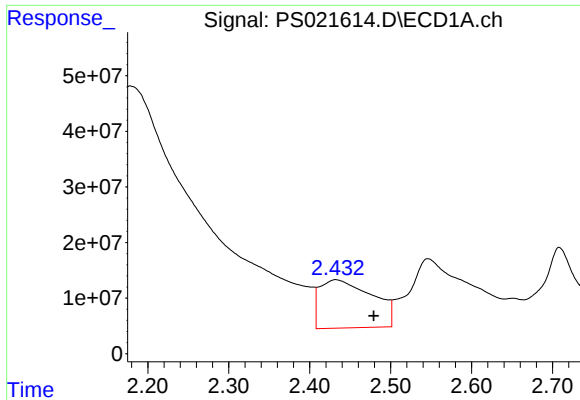
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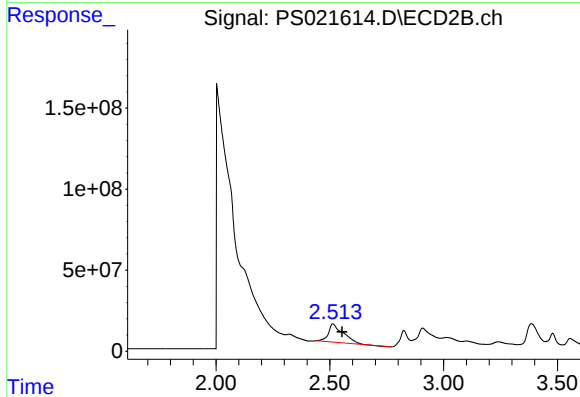




#1 Dalapon

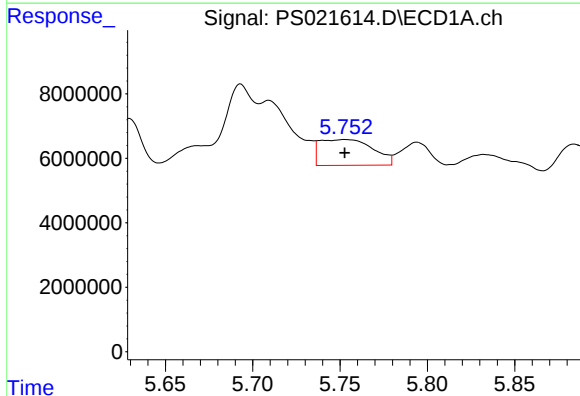
R.T.: 2.432 min
Delta R.T.: -0.047 min
Response: 390538344
Conc: 123.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



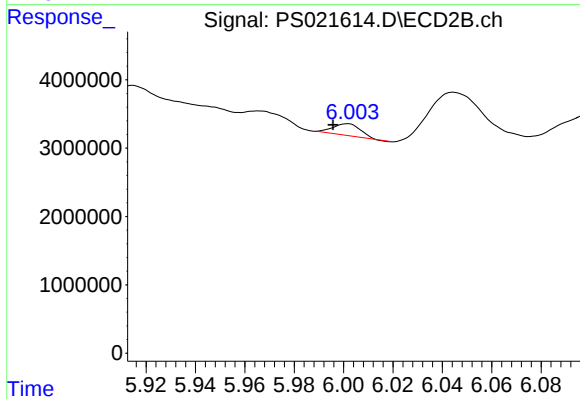
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.041 min
Response: 511470933
Conc: 227.83 ng/ml



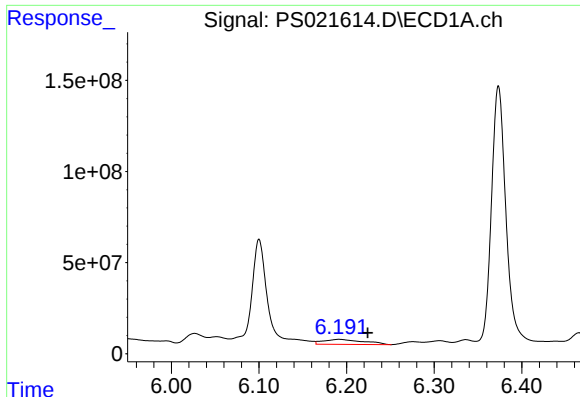
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 17061584
Conc: 4.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

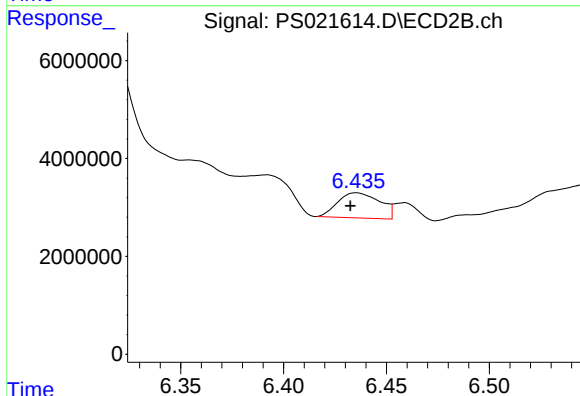
R.T.: 6.002 min
Delta R.T.: 0.006 min
Response: 1324455
Conc: N.D.



#3 4-Nitrophenol

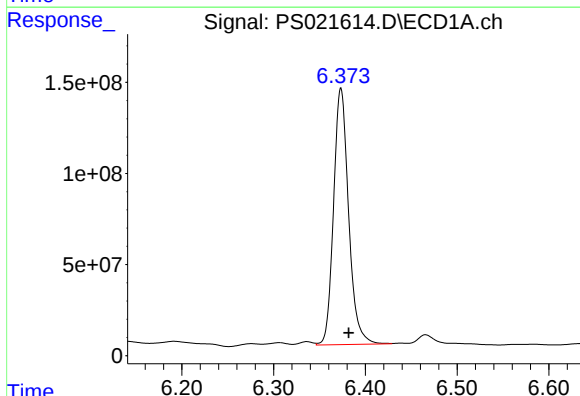
R.T.: 6.191 min
Delta R.T.: -0.033 min
Response: 87270458
Conc: 48.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



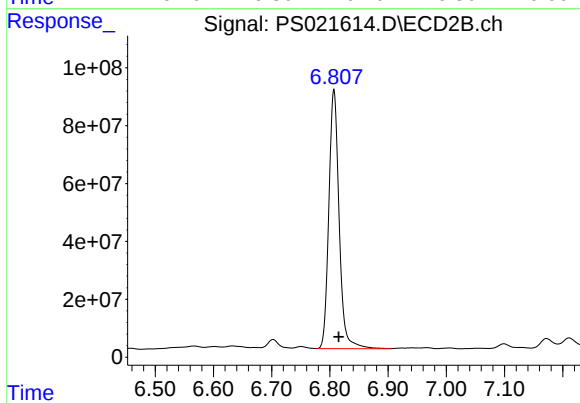
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.003 min
Response: 7340119
Conc: 6.30 ng/ml



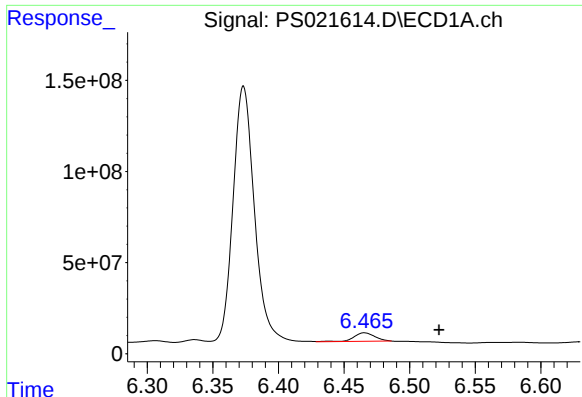
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 1604404903
Conc: 552.20 ng/ml



#4 2,4-DCAA

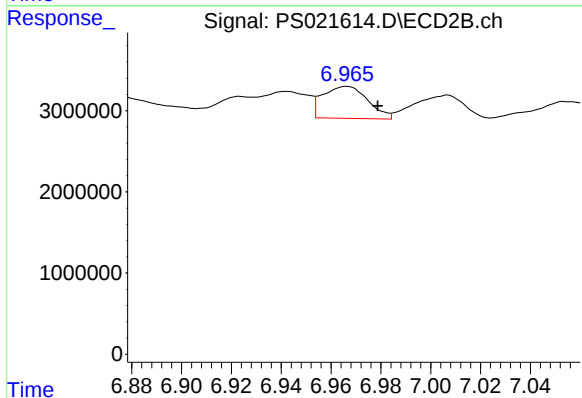
R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 1095502955
Conc: 635.45 ng/ml



#5 DICAMBA

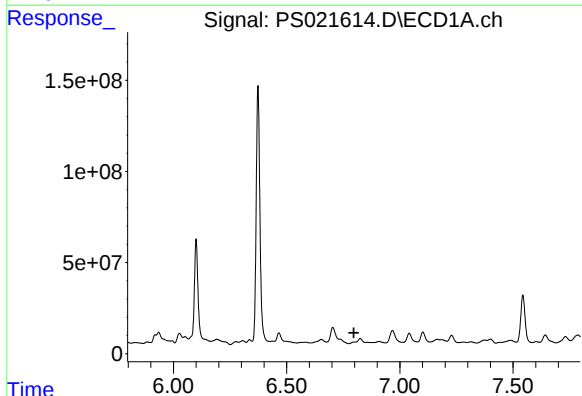
R.T.: 6.466 min
Delta R.T.: -0.057 min
Response: 52846799
Conc: 4.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



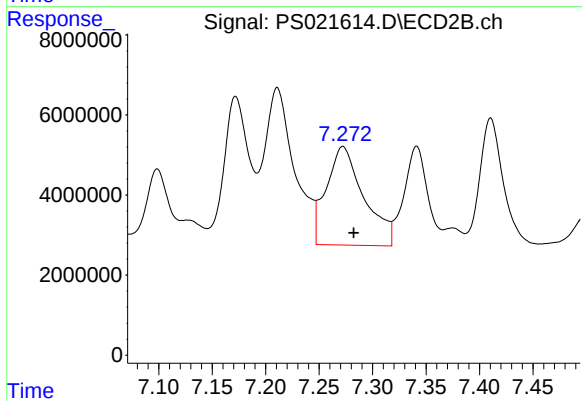
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: -0.013 min
Response: 4916274
Conc: N.D.



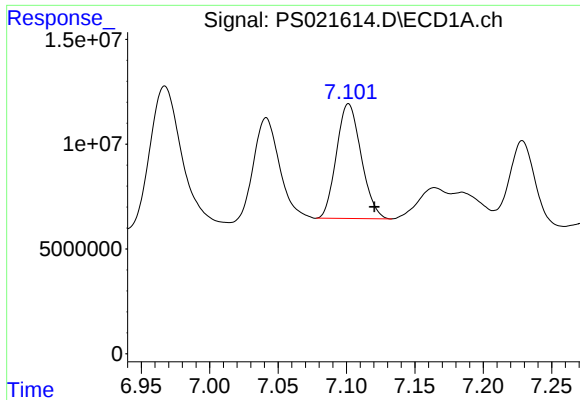
#7 MCPA

R.T.: 6.825 min
Delta R.T.: 0.028 min
Response: -18154528
Conc: N.D.



#7 MCPA

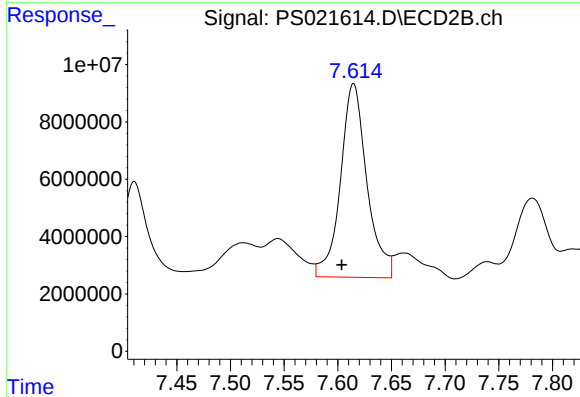
R.T.: 7.272 min
Delta R.T.: -0.010 min
Response: 60074283
Conc: 6.79 ug/ml



#8 DICHLORPROP

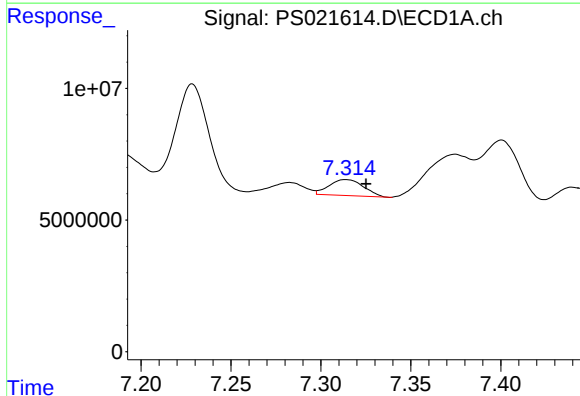
R.T.: 7.102 min
Delta R.T.: -0.019 min
Response: 68894532
Conc: 21.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



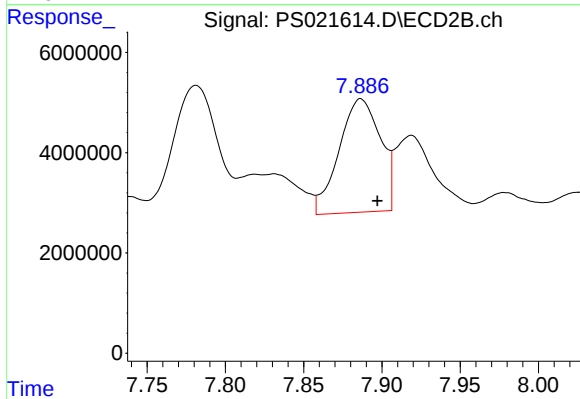
#8 DICHLORPROP

R.T.: 7.615 min
Delta R.T.: 0.011 min
Response: 116064348
Conc: 58.93 ng/ml



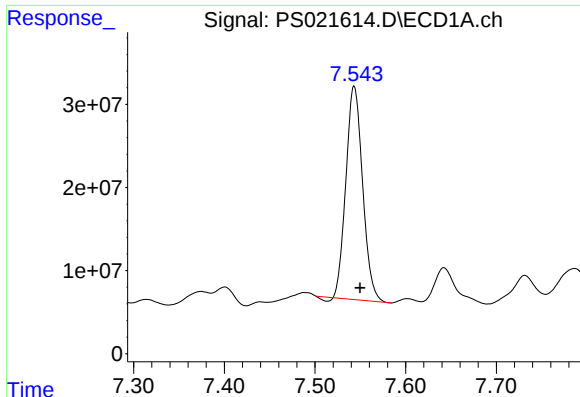
#9 2,4-D

R.T.: 7.314 min
Delta R.T.: -0.011 min
Response: 8073067
Conc: 2.11 ng/ml



#9 2,4-D

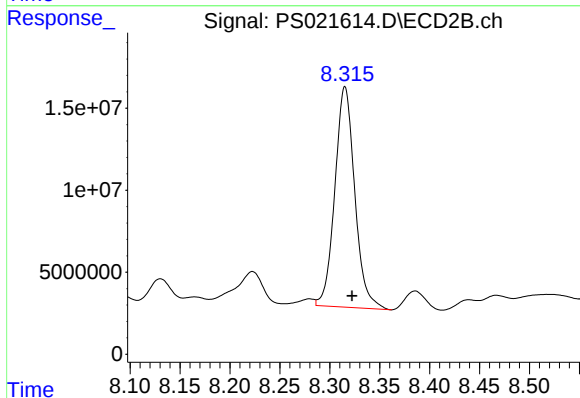
R.T.: 7.886 min
Delta R.T.: -0.011 min
Response: 41598028
Conc: 17.24 ng/ml



#10 Pentachlorophenol

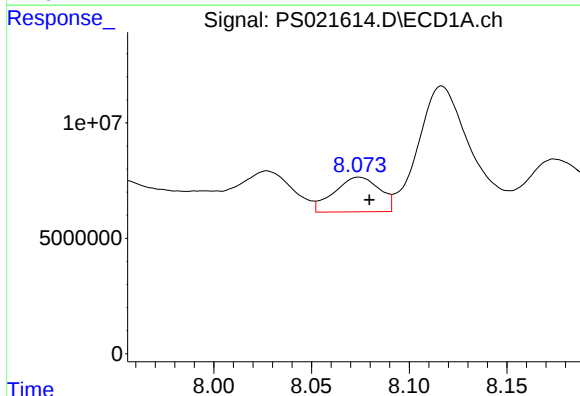
R.T.: 7.543 min
Delta R.T.: -0.006 min
Response: 326916652
Conc: 8.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



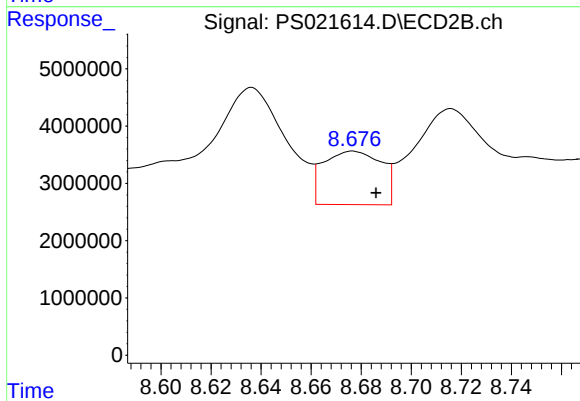
#10 Pentachlorophenol

R.T.: 8.315 min
Delta R.T.: -0.007 min
Response: 186773602
Conc: 7.08 ng/ml



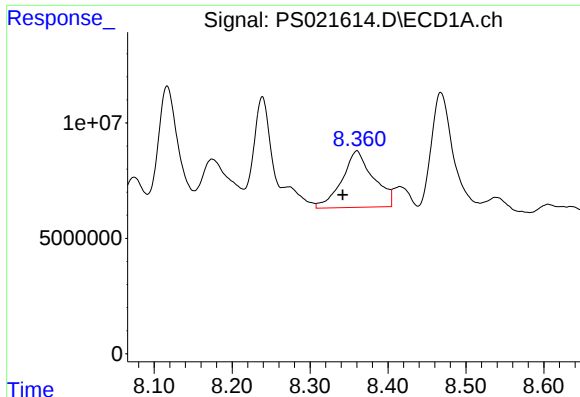
#11 2,4,5-TP (SILVEX)

R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 24356380
Conc: 1.32 ng/ml



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

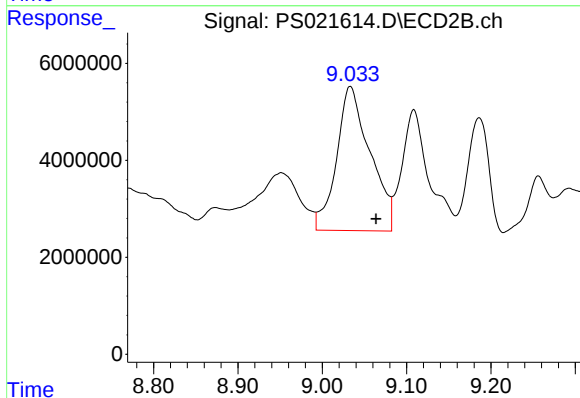
R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 14981520
Conc: 1.34 ng/ml



#12 2,4,5-T

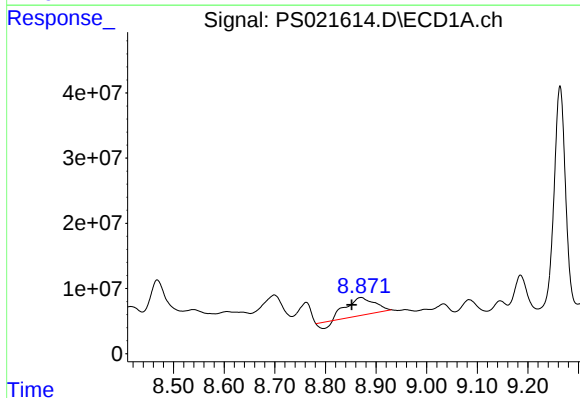
R.T.: 8.360 min
Delta R.T.: 0.018 min
Response: 68596494
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



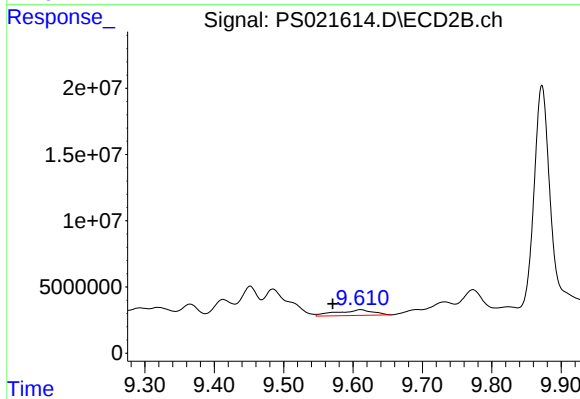
#12 2,4,5-T

R.T.: 9.033 min
Delta R.T.: -0.030 min
Response: 82076539
Conc: 7.57 ng/ml



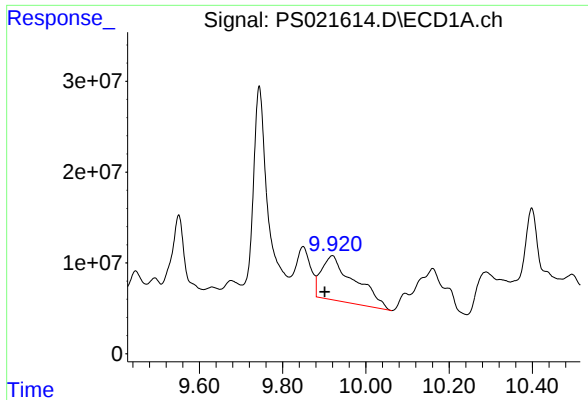
#13 2,4-DB

R.T.: 8.870 min
Delta R.T.: 0.018 min
Response: 98056586
Conc: 26.77 ng/ml



#13 2,4-DB

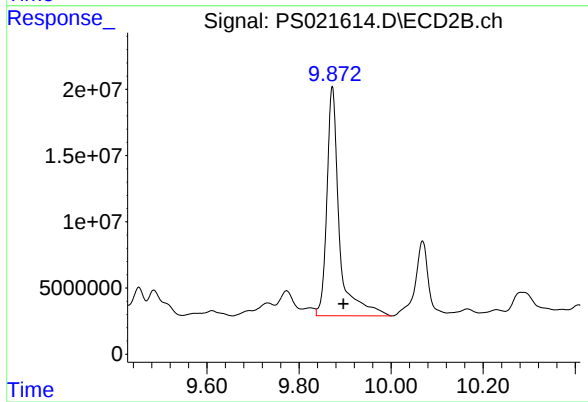
R.T.: 9.611 min
Delta R.T.: 0.040 min
Response: 15412039
Conc: 10.72 ng/ml



#14 DINOSEB

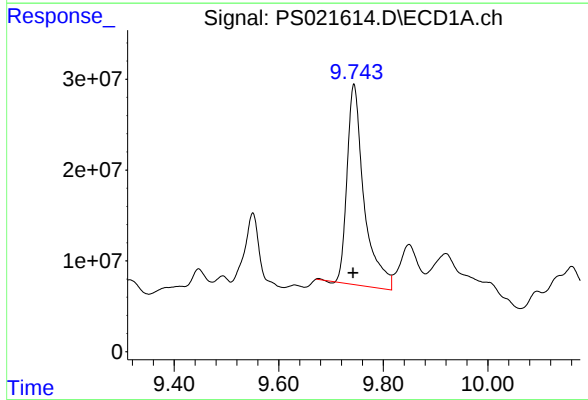
R.T.: 9.919 min
Delta R.T.: 0.019 min
Response: 271375134
Conc: 17.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



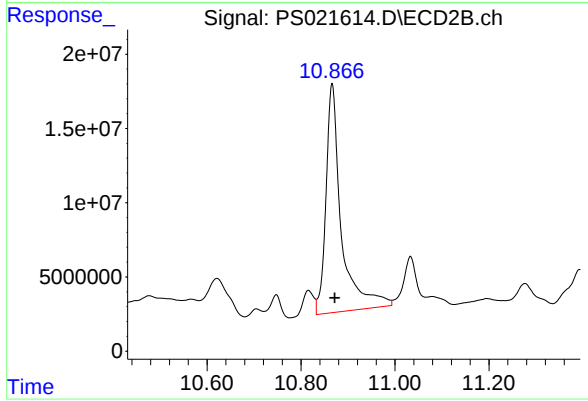
#14 DINOSEB

R.T.: 9.872 min
Delta R.T.: -0.024 min
Response: 326042408
Conc: 41.22 ng/ml



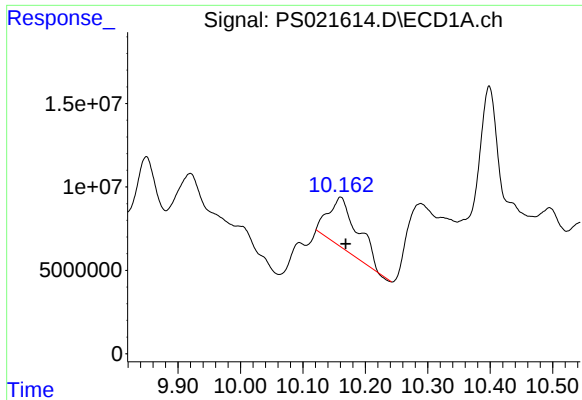
#15 Picloram

R.T.: 9.744 min
Delta R.T.: 0.002 min
Response: 495732073
Conc: 17.31 ng/ml



#15 Picloram

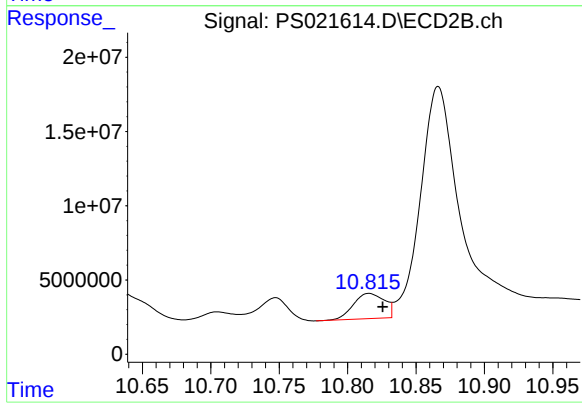
R.T.: 10.866 min
Delta R.T.: -0.006 min
Response: 349740138
Conc: 21.51 ng/ml



#16 DCPA

R.T.: 10.160 min
Delta R.T.: -0.008 min
Response: 97475081
Conc: 3.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.010 min
Response: 26927655
Conc: 1.98 ng/ml