

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072823\
 Data File : PS023869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 21:41
 Operator : AR\AJ
 Sample : 03770-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 23:03:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 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	6.371	6.806	966.0E6	313.8E6	487.220	461.433
Target Compounds							
1) T	Dalapon	2.454	0.000	15291131	0	7.139	N.D. #
2) T	3,5-DICHL...	5.743	6.002	6631943	2702133	2.148	2.523
3) T	4-Nitroph...	6.188	6.435	56609979	-3597502	45.536	N.D. #
5) T	DICAMBA	6.530	6.959	3389028	2260755	<MDL	<MDL #
8) T	DICHLORPROP	7.141	7.599	24318038	28328557	10.409	37.499 #
9) T	2,4-D	7.291	7.873	117.3E6	-2574526	45.451	N.D. #
10) T	Pentachlo...	7.530	8.299	308.1E6	95449289	9.580	8.629
11) T	2,4,5-TP ...	8.052	8.611f	6411576	4368209	<MDL	1.051 #
12) T	2,4,5-T	8.309	9.026	34773024	18207237	2.953	4.625 #
13) T	2,4-DB	8.828	9.540	453.1E6	124.8E6	298.966	251.591
14) T	DINOSEB	9.855	9.873	9071598	69312610	1.098	25.072 #
15) T	Picloram	9.695	10.818	16499031	26851262	1.077	4.427 #
16) T	DCPA	10.146	10.781	87483740	17110396	5.994	3.599 #

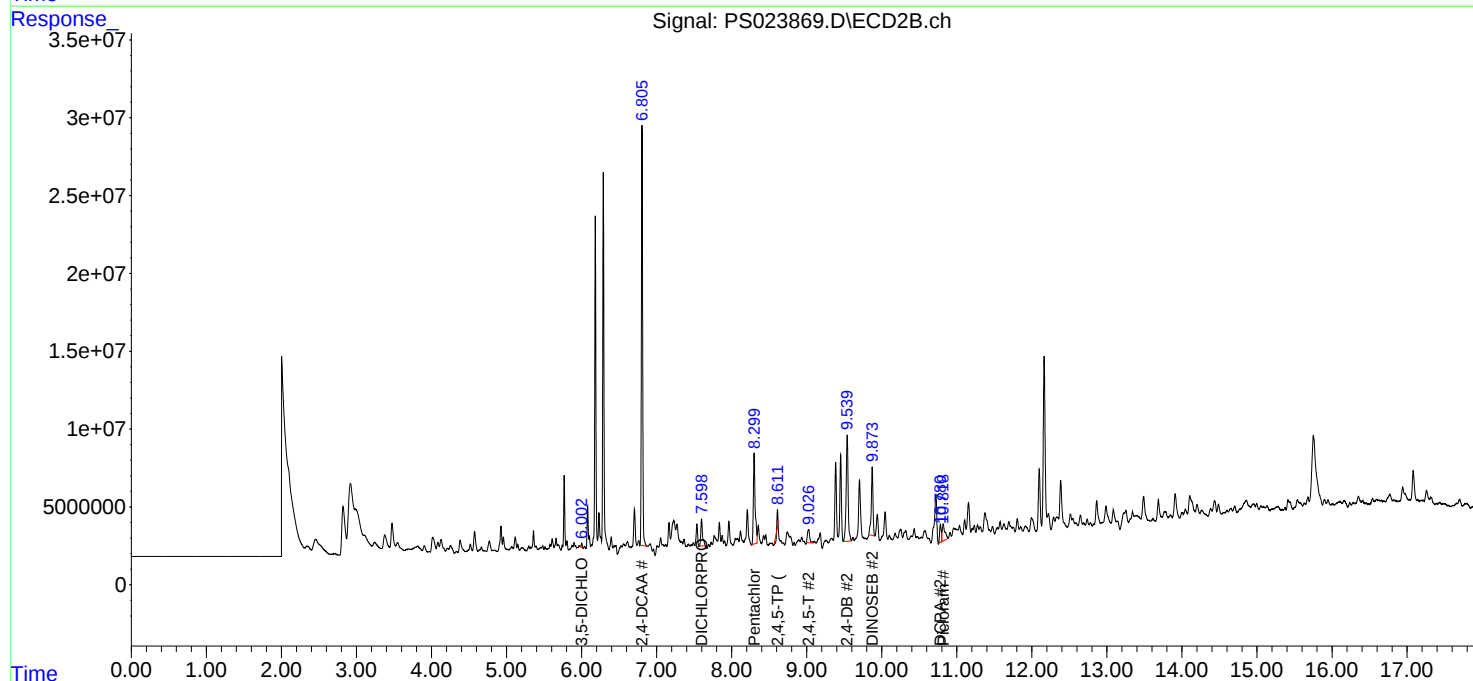
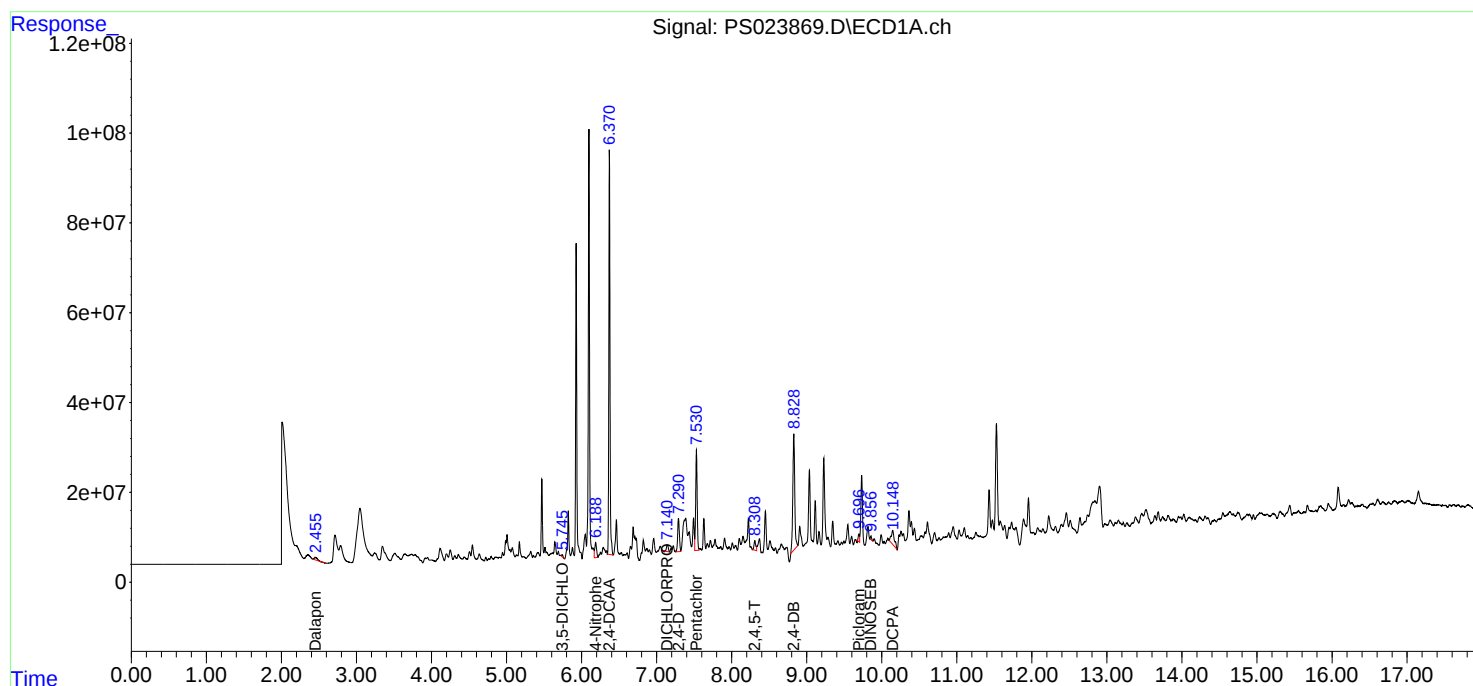
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

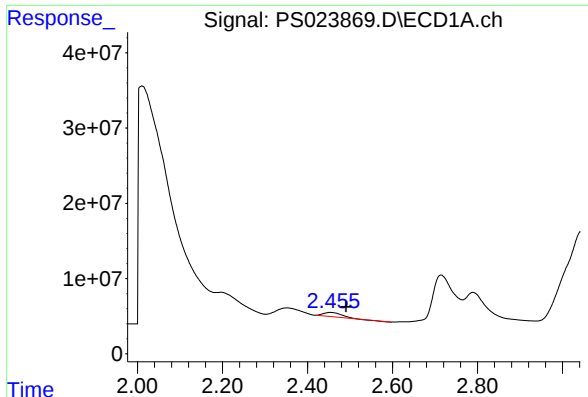
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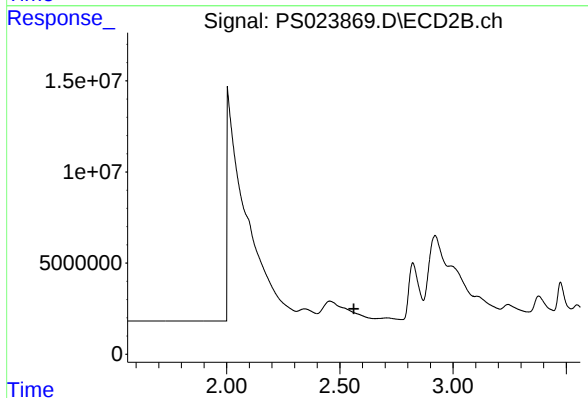




#1 Dalapon

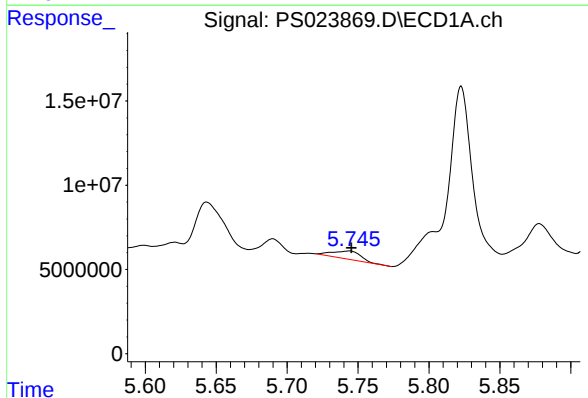
R.T.: 2.454 min
Delta R.T.: -0.037 min
Response: 15291131
Conc: 7.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



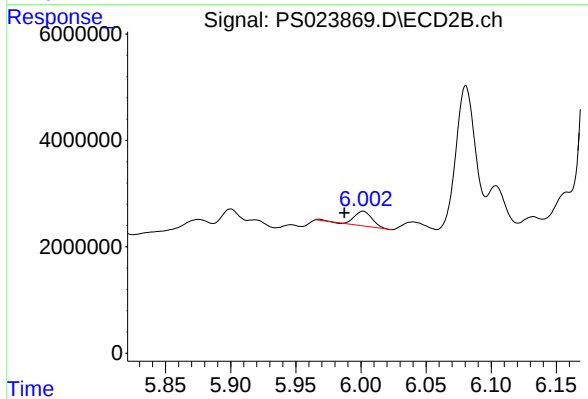
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.562 min
Response: 0
Conc: N.D.



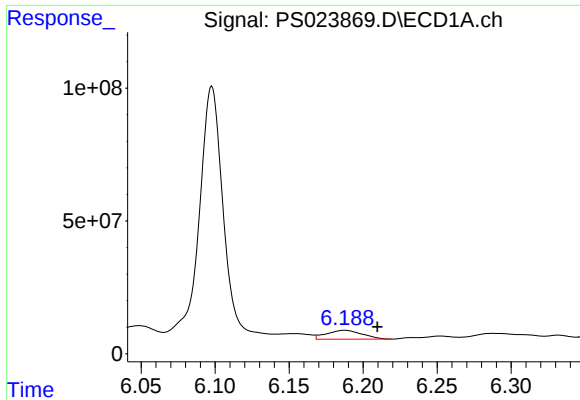
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 6631943
Conc: 2.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

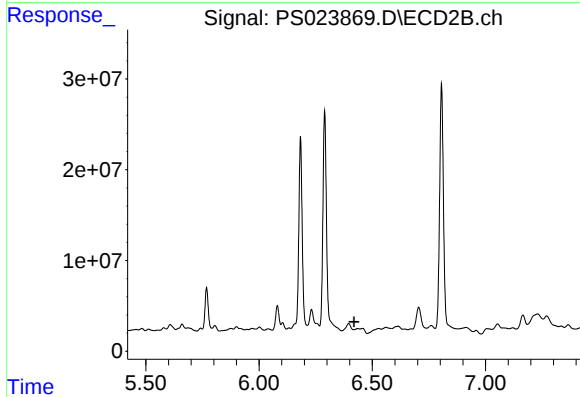
R.T.: 6.002 min
Delta R.T.: 0.015 min
Response: 2702133
Conc: 2.52 ng/ml



#3 4-Nitrophenol

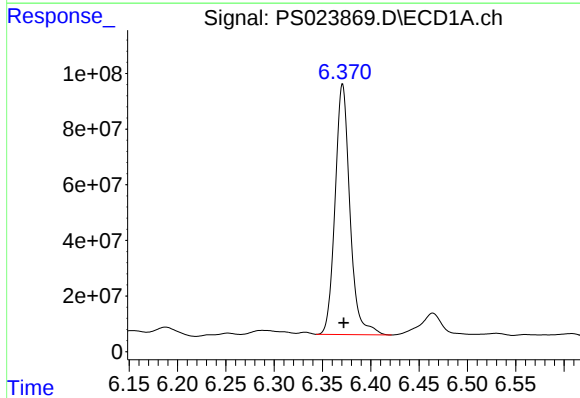
R.T.: 6.188 min
Delta R.T.: -0.022 min
Response: 56609979
Conc: 45.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



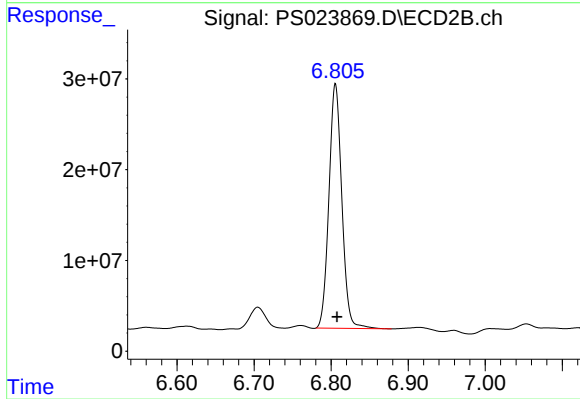
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.016 min
Response: -3597502
Conc: N.D.



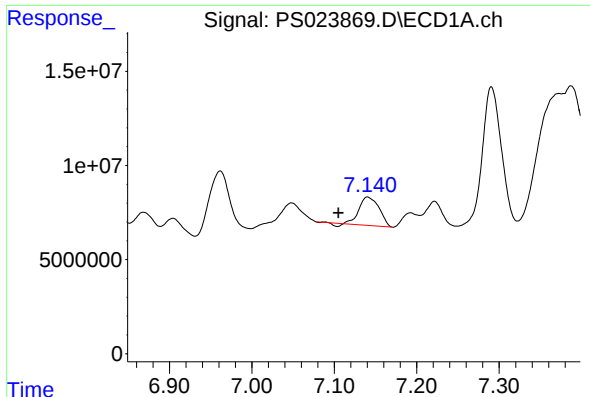
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 965980461
Conc: 487.22 ng/ml



#4 2,4-DCAA

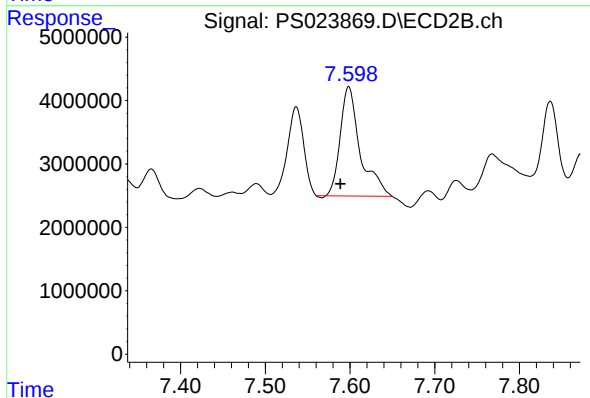
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 313819771
Conc: 461.43 ng/ml



#8 DICHLORPROP

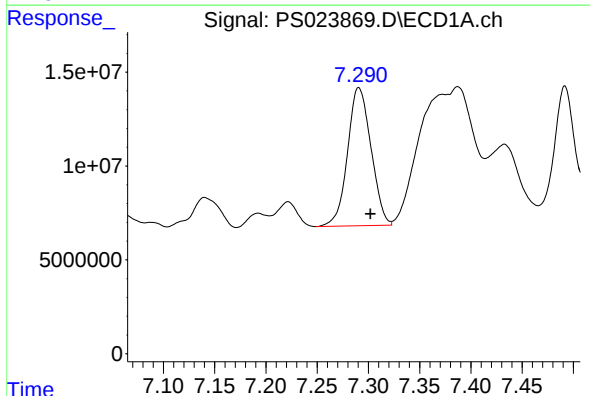
R.T.: 7.141 min
Delta R.T.: 0.036 min
Response: 24318038
Conc: 10.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



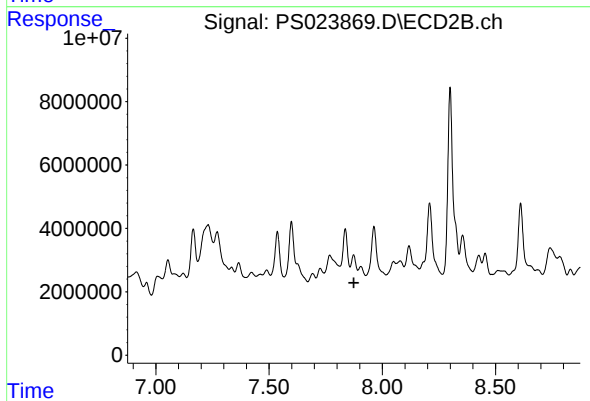
#8 DICHLORPROP

R.T.: 7.599 min
Delta R.T.: 0.010 min
Response: 28328557
Conc: 37.50 ng/ml



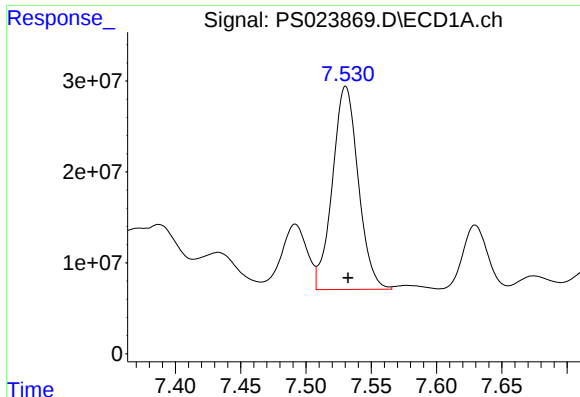
#9 2,4-D

R.T.: 7.291 min
Delta R.T.: -0.011 min
Response: 117257037
Conc: 45.45 ng/ml



#9 2,4-D

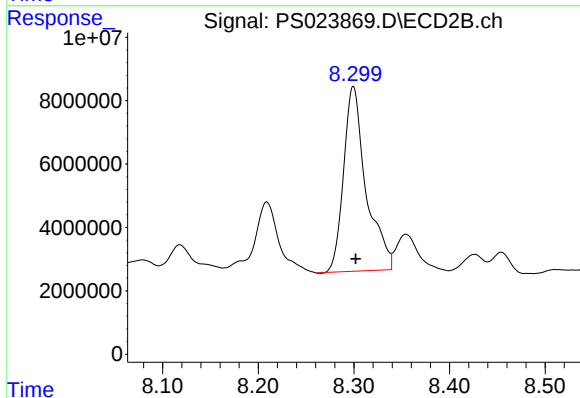
R.T.: 7.873 min
Delta R.T.: -0.001 min
Response: -2574526
Conc: N.D.



#10 Pentachlorophenol

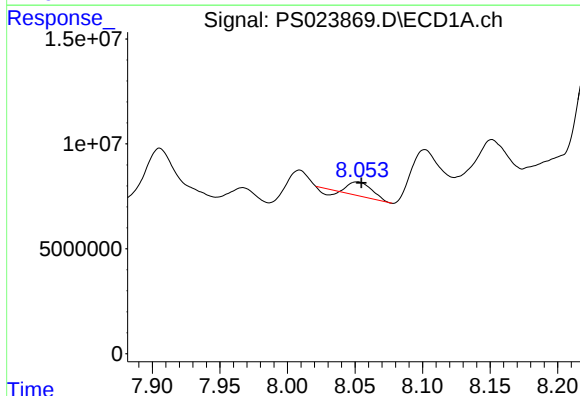
R.T.: 7.530 min
Delta R.T.: -0.002 min
Response: 308055474
Conc: 9.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



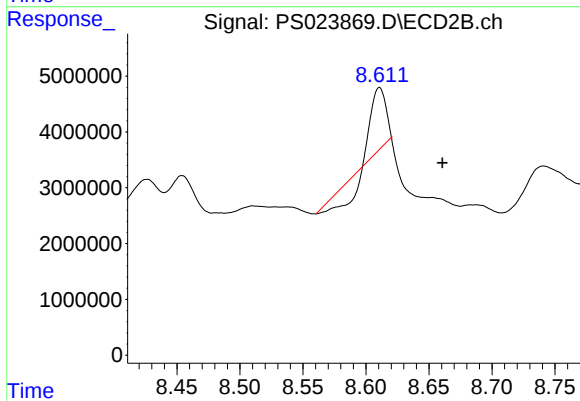
#10 Pentachlorophenol

R.T.: 8.299 min
Delta R.T.: -0.003 min
Response: 95449289
Conc: 8.63 ng/ml



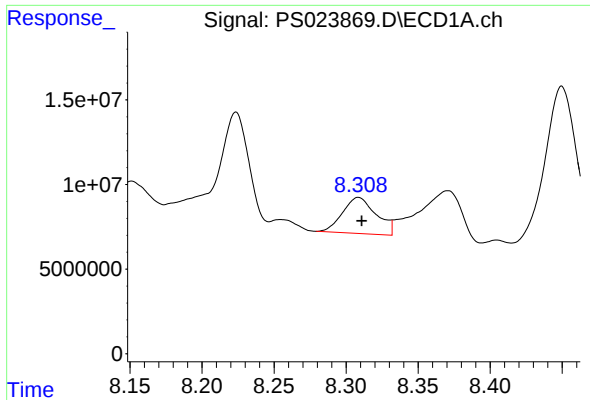
#11 2,4,5-TP (SILVEX)

R.T.: 8.052 min
Delta R.T.: -0.003 min
Response: 6411576
Conc: N.D.



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

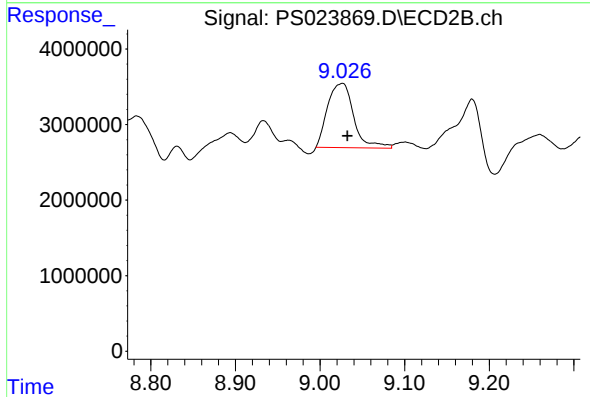
R.T.: 8.611 min
Delta R.T.: -0.050 min
Response: 4368209
Conc: 1.05 ng/ml



#12 2,4,5-T

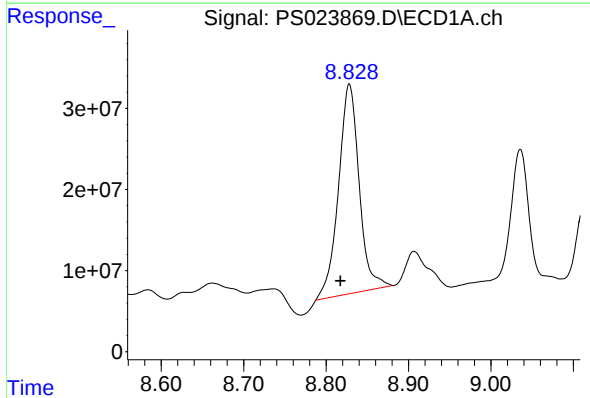
R.T.: 8.309 min
Delta R.T.: -0.002 min
Response: 34773024
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



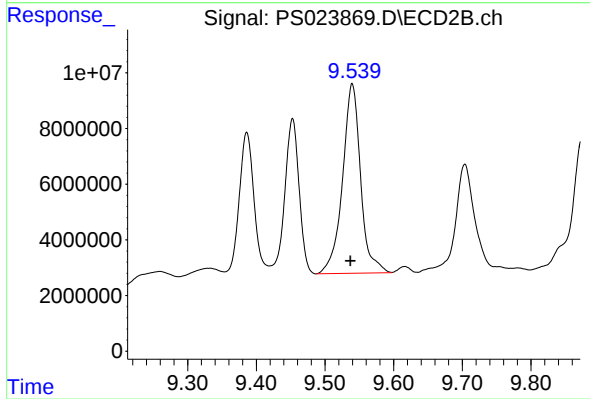
#12 2,4,5-T

R.T.: 9.026 min
Delta R.T.: -0.006 min
Response: 18207237
Conc: 4.62 ng/ml



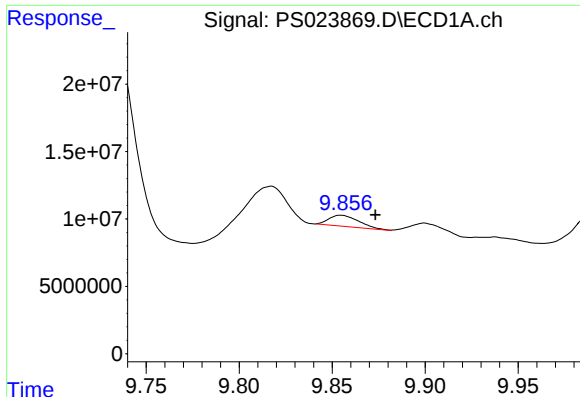
#13 2,4-DB

R.T.: 8.828 min
Delta R.T.: 0.011 min
Response: 453127901
Conc: 298.97 ng/ml



#13 2,4-DB

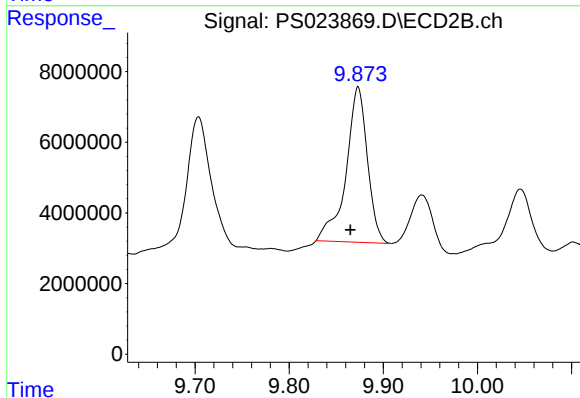
R.T.: 9.540 min
Delta R.T.: 0.003 min
Response: 124758770
Conc: 251.59 ng/ml



#14 DINOSEB

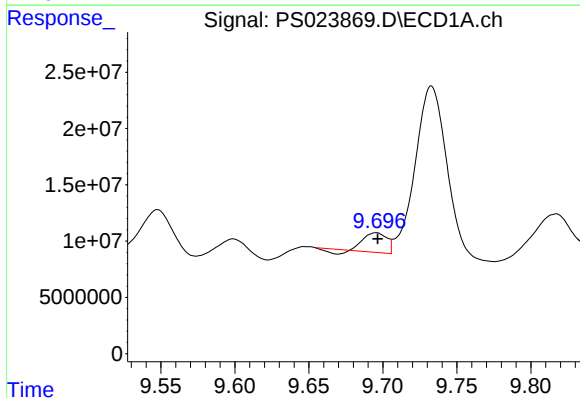
R.T.: 9.855 min
Delta R.T.: -0.018 min
Response: 9071598
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



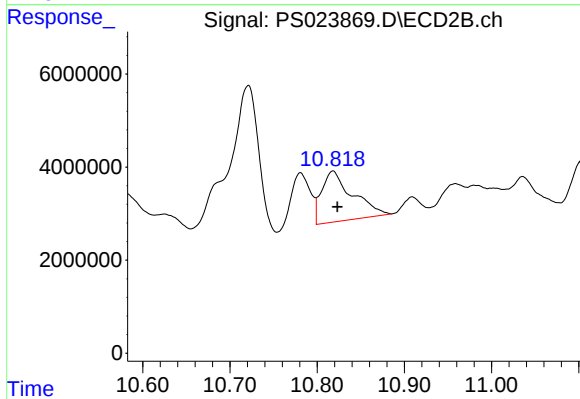
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.008 min
Response: 69312610
Conc: 25.07 ng/ml



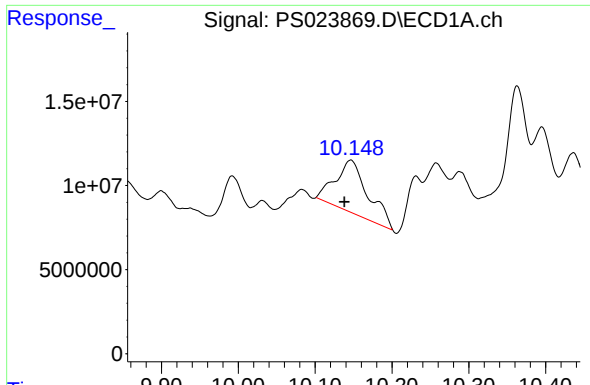
#15 Picloram

R.T.: 9.695 min
Delta R.T.: -0.001 min
Response: 16499031
Conc: 1.08 ng/ml



#15 Picloram

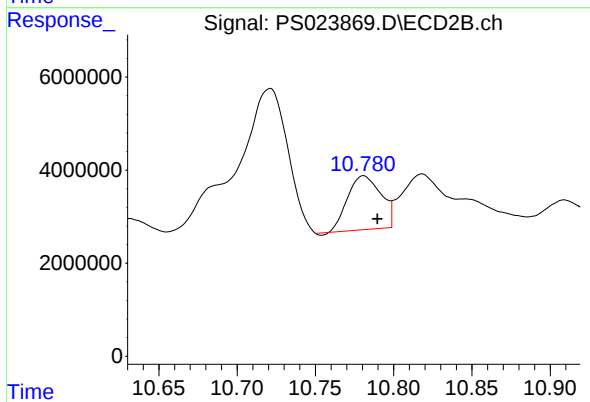
R.T.: 10.818 min
Delta R.T.: -0.005 min
Response: 26851262
Conc: 4.43 ng/ml



#16 DCPA

R.T.: 10.146 min
Delta R.T.: 0.008 min
Response: 87483740
Conc: 5.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.781 min
Delta R.T.: -0.009 min
Response: 17110396
Conc: 3.60 ng/ml