

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 10:55
 Operator : AR\AJ
 Sample : 02953-06RE
 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: Jun 02 03:47:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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 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	6.496	6.858	1728.9E6	183.2E6	1136.671	326.499 #
Target Compounds							
1) T	Dalapon	2.521	2.553	46847979	66338368	28.974	76.855 #
2) T	3,5-DICHL...	5.829	6.036	26059124	7457356	12.986	8.792 #
3) T	4-Nitroph...	6.316	6.480	20710845	1285237	19.673	3.873 #
6) T	MCP	6.815	7.126	61530958	1713541	13.168	<MDL #
7) T	MCPA	6.953	7.320	-5855251	7761514	N.D.	2.931
8) T	DICHLORPROP	7.233	7.663	677173	30815537	<MDL	49.794 #
9) T	2,4-D	7.448	7.932	2144580	2945966	<MDL	4.118 #
10) T	Pentachlo...	7.677	8.362	11159110	3735877	<MDL	<MDL #
11) T	2,4,5-TP ...	8.182	8.745	5365392	14082931	<MDL	3.956 #
12) T	2,4,5-T	8.491	9.099	70642497	2106947	6.112	<MDL #
13) T	2,4-DB	9.009	9.612	47067648	2816994	20.063	7.336 #
14) T	DINOSEB	10.073	9.970	-59478308	61322534	N.D.	25.923
15) T	Picloram	9.890	10.901	685.2E6	146.4E6	39.957	34.370
16) T	DCPA	10.339	10.901	31930384	146.4E6	2.448	39.173 #

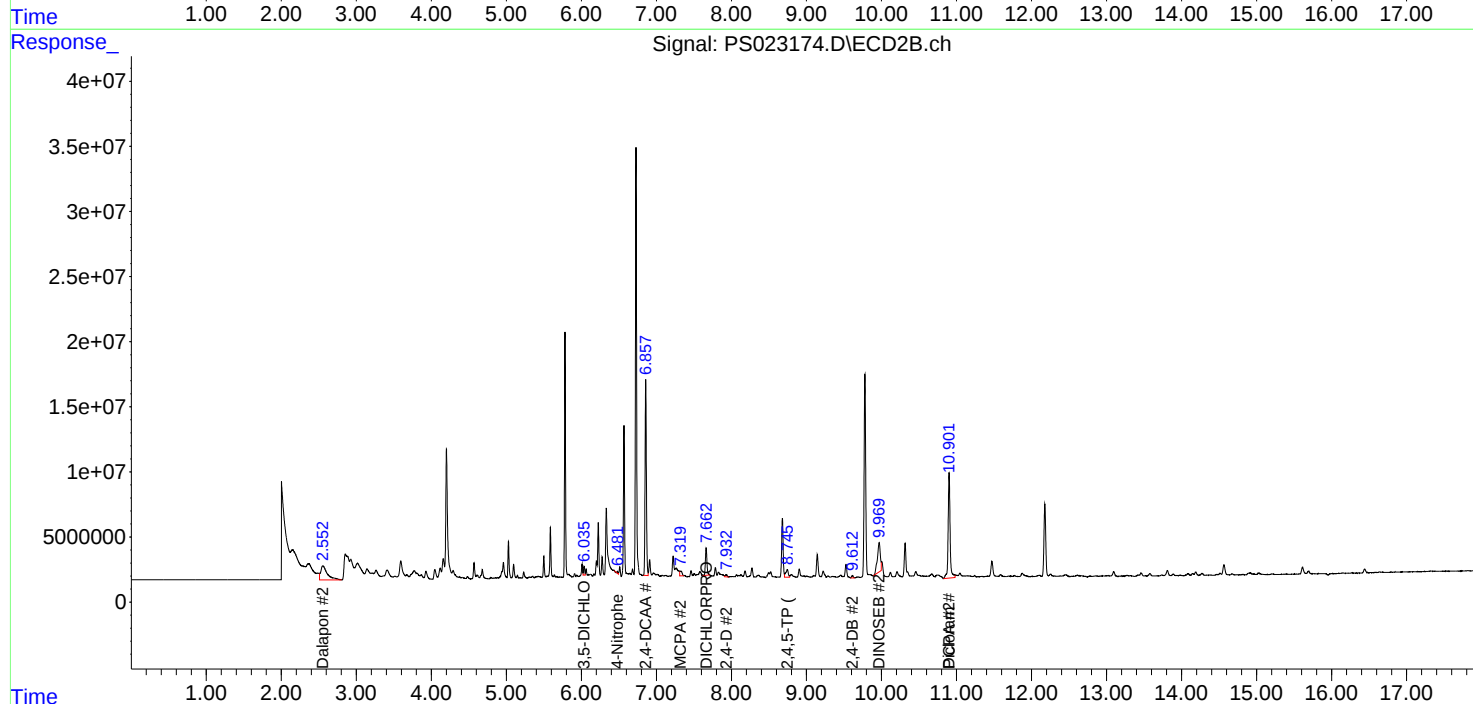
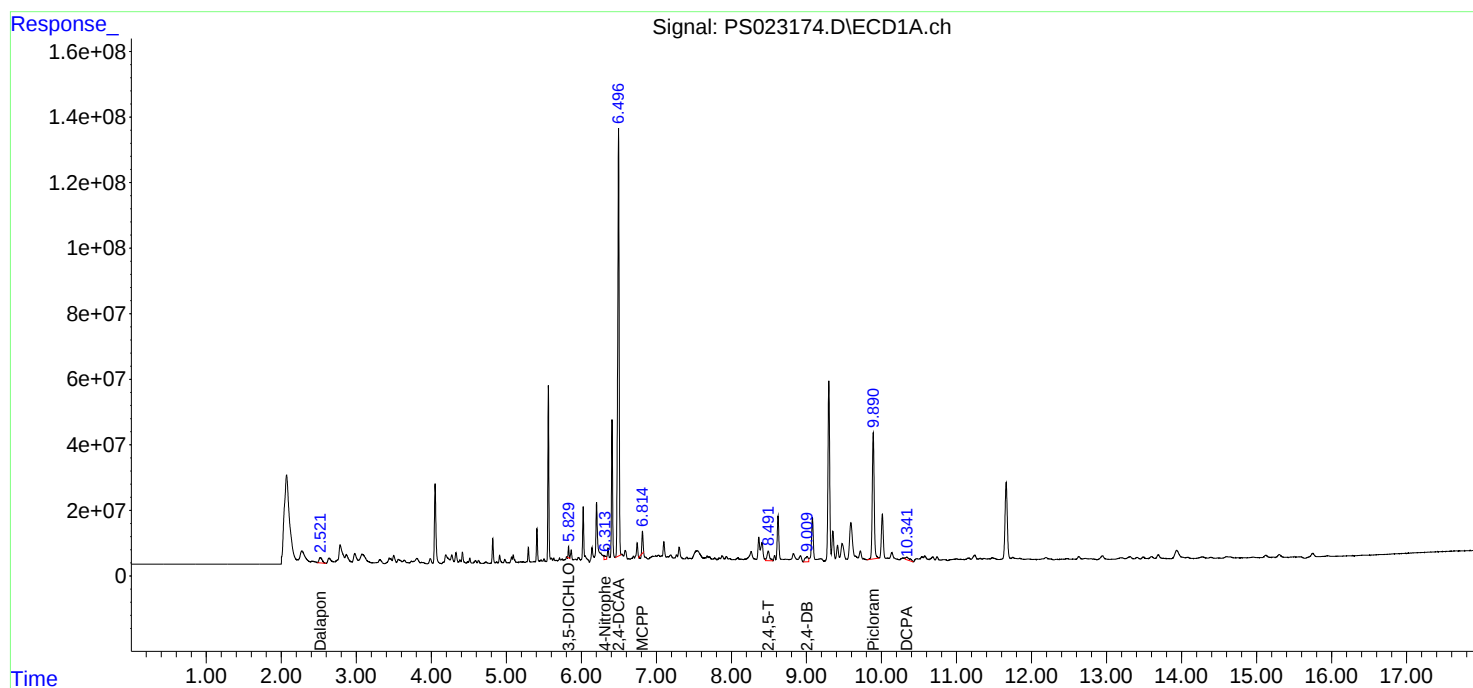
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

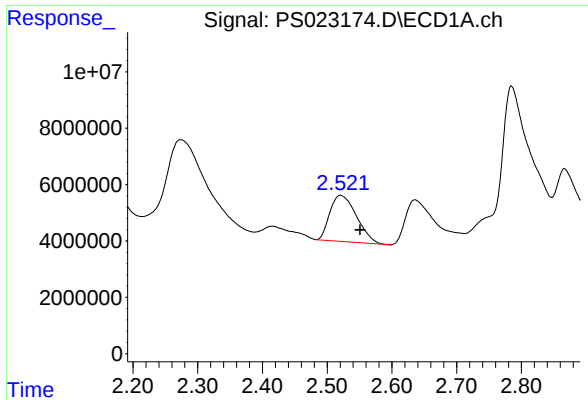
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ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 03:47:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 2023
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Integrator: ChemStation

Volume Inj. : 2 µl
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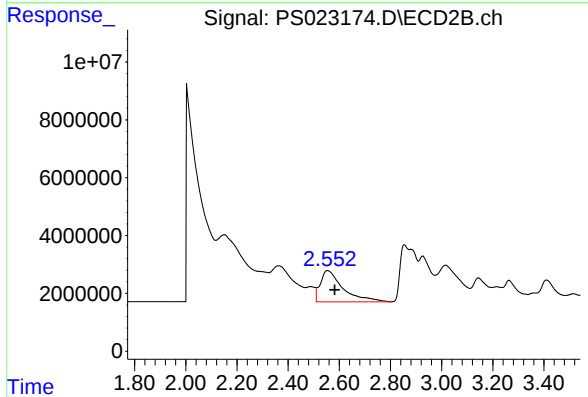




#1 Dalapon

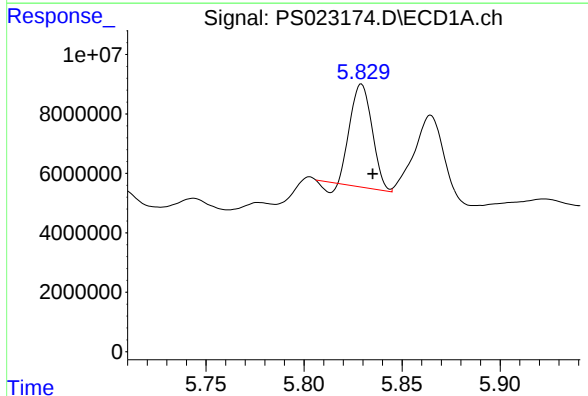
R.T.: 2.521 min
Delta R.T.: -0.030 min
Response: 46847979
Conc: 28.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



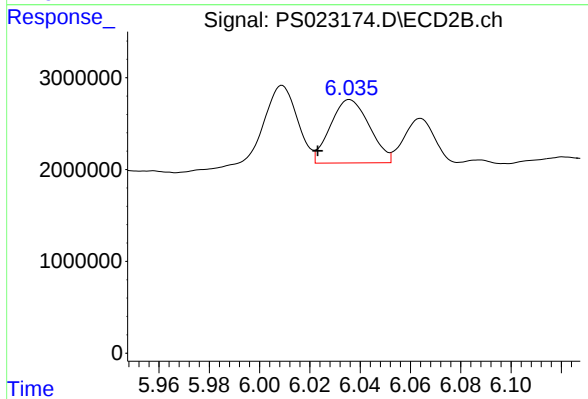
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: -0.029 min
Response: 66338368
Conc: 76.86 ng/ml



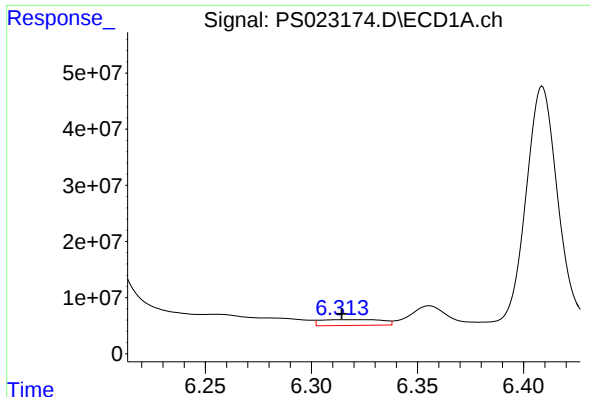
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.829 min
Delta R.T.: -0.006 min
Response: 26059124
Conc: 12.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

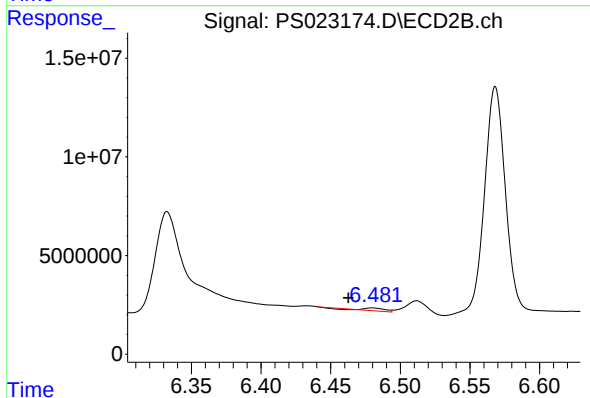
R.T.: 6.036 min
Delta R.T.: 0.013 min
Response: 7457356
Conc: 8.79 ng/ml



#3 4-Nitrophenol

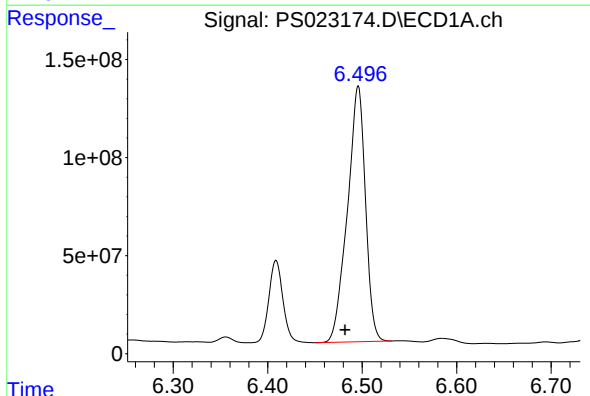
R.T.: 6.316 min
Delta R.T.: 0.002 min
Response: 20710845
Conc: 19.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



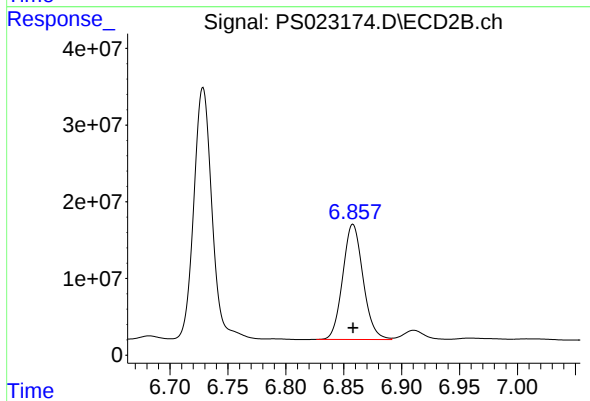
#3 4-Nitrophenol

R.T.: 6.480 min
Delta R.T.: 0.017 min
Response: 1285237
Conc: 3.87 ng/ml



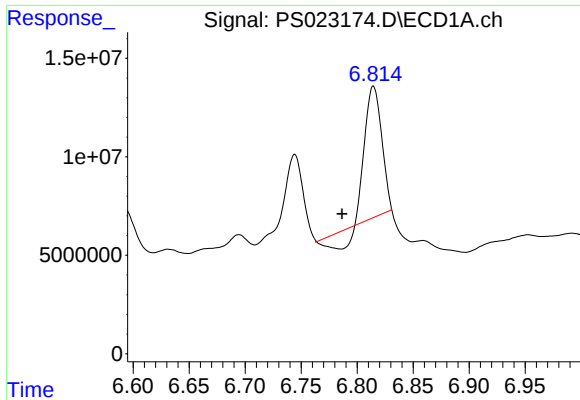
#4 2,4-DCAA

R.T.: 6.496 min
Delta R.T.: 0.014 min
Response: 1728871136
Conc: 1136.67 ng/ml



#4 2,4-DCAA

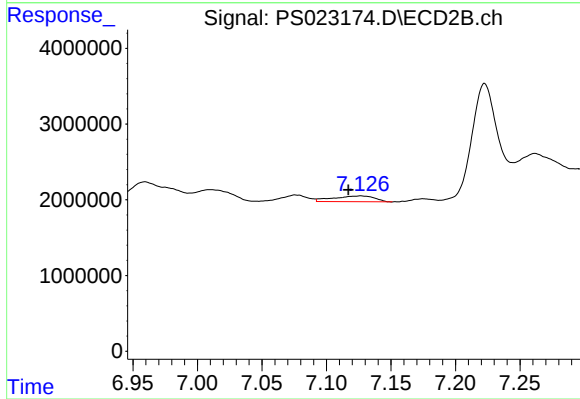
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 183203555
Conc: 326.50 ng/ml



#6 MCPP

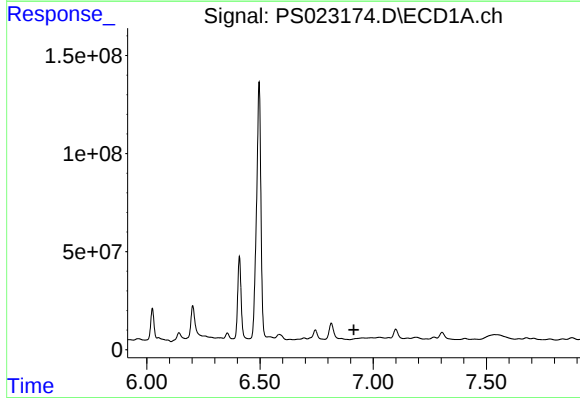
R.T.: 6.815 min
Delta R.T.: 0.028 min
Response: 61530958
Conc: 13.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



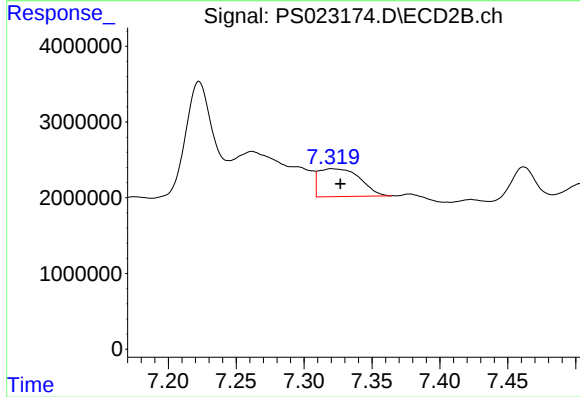
#6 MCPP

R.T.: 7.126 min
Delta R.T.: 0.009 min
Response: 1713541
Conc: N.D.



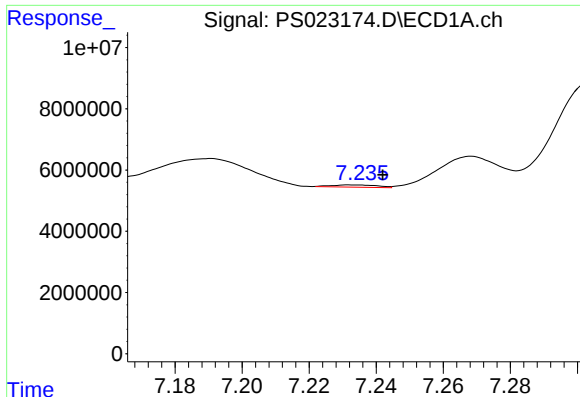
#7 MCPA

R.T.: 6.953 min
Delta R.T.: 0.038 min
Response: -5855251
Conc: N.D.



#7 MCPA

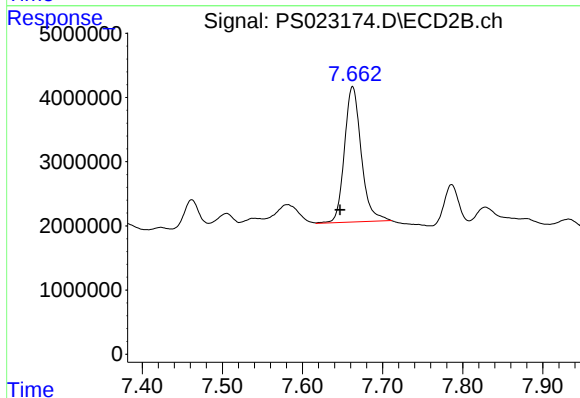
R.T.: 7.320 min
Delta R.T.: -0.006 min
Response: 7761514
Conc: 2.93 ug/ml



#8 DICHLORPROP

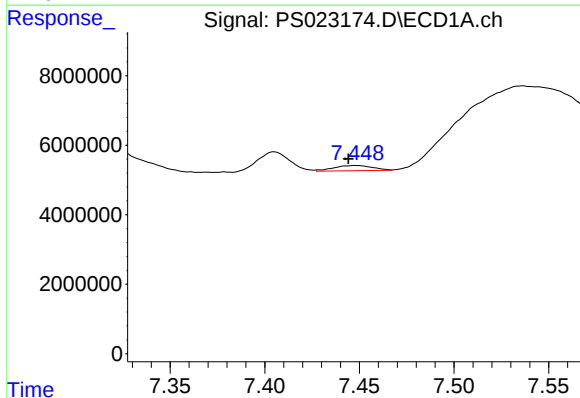
R.T.: 7.233 min
Delta R.T.: -0.009 min
Response: 677173
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



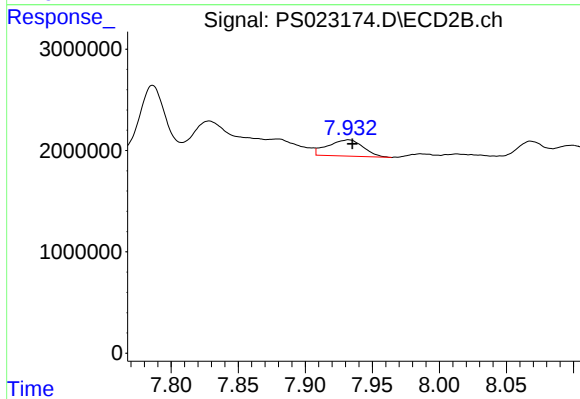
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 30815537
Conc: 49.79 ng/ml



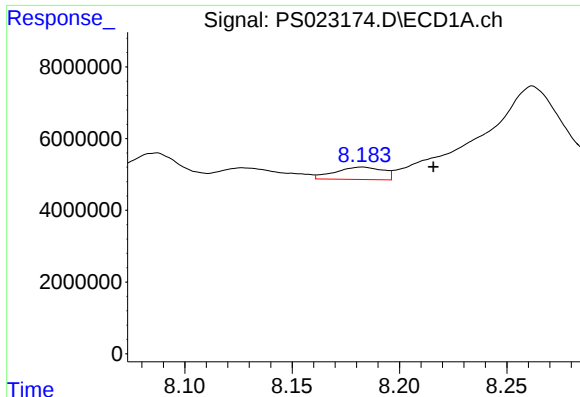
#9 2,4-D

R.T.: 7.448 min
Delta R.T.: 0.004 min
Response: 2144580
Conc: N.D.



#9 2,4-D

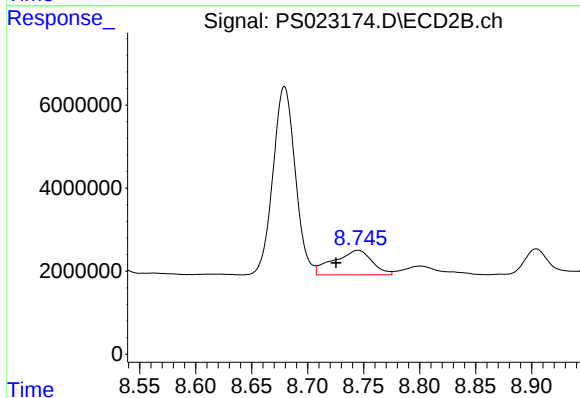
R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 2945966
Conc: 4.12 ng/ml



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

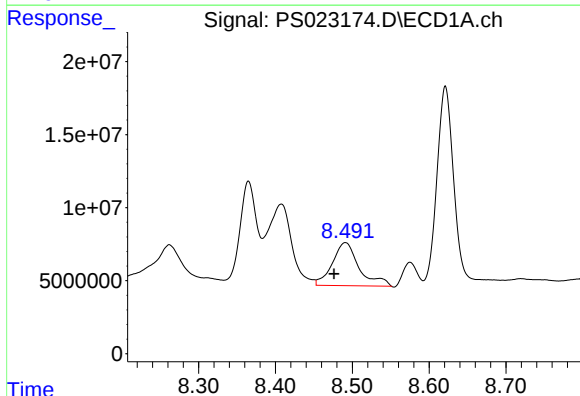
R.T.: 8.182 min
Delta R.T.: -0.033 min
Response: 5365392
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



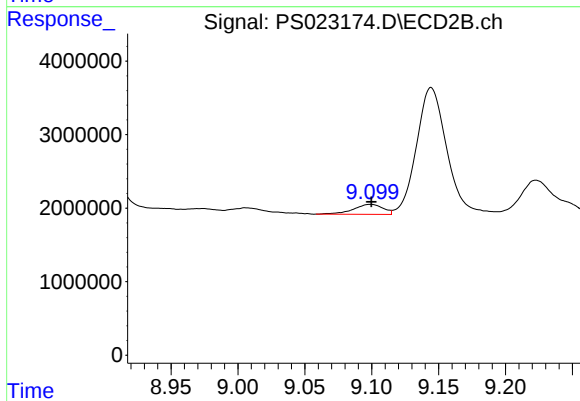
#11 2,4,5-TP (SILVEX)

R.T.: 8.745 min
Delta R.T.: 0.020 min
Response: 14082931
Conc: 3.96 ng/ml



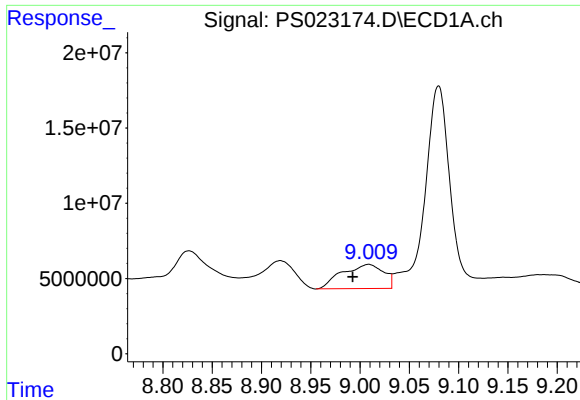
#12 2,4,5-T

R.T.: 8.491 min
Delta R.T.: 0.014 min
Response: 70642497
Conc: 6.11 ng/ml



#12 2,4,5-T

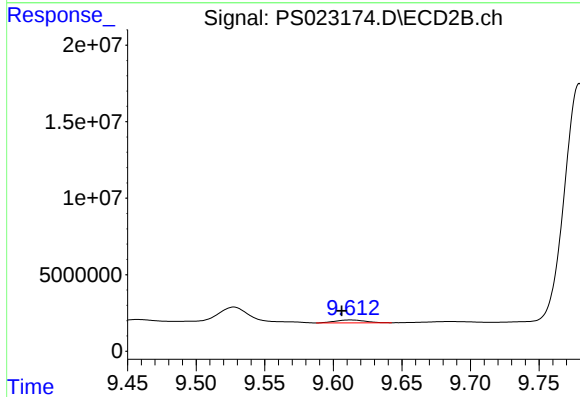
R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 2106947
Conc: N.D.



#13 2,4-DB

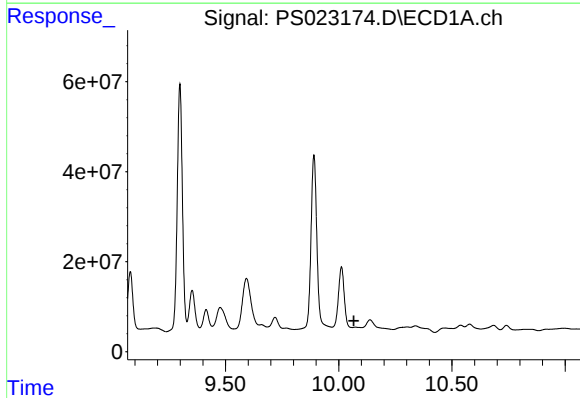
R.T.: 9.009 min
Delta R.T.: 0.016 min
Response: 47067648
Conc: 20.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



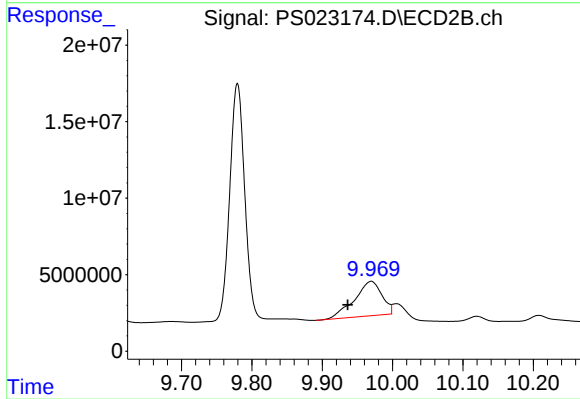
#13 2,4-DB

R.T.: 9.612 min
Delta R.T.: 0.006 min
Response: 2816994
Conc: 7.34 ng/ml



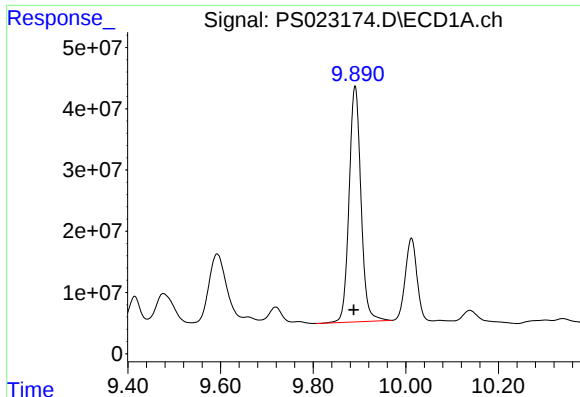
#14 DINOSEB

R.T.: 10.073 min
Delta R.T.: 0.007 min
Response: -59478308
Conc: N.D.



#14 DINOSEB

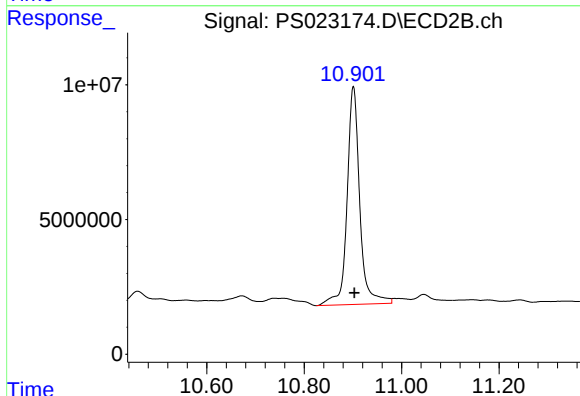
R.T.: 9.970 min
Delta R.T.: 0.033 min
Response: 61322534
Conc: 25.92 ng/ml



#15 Picloram

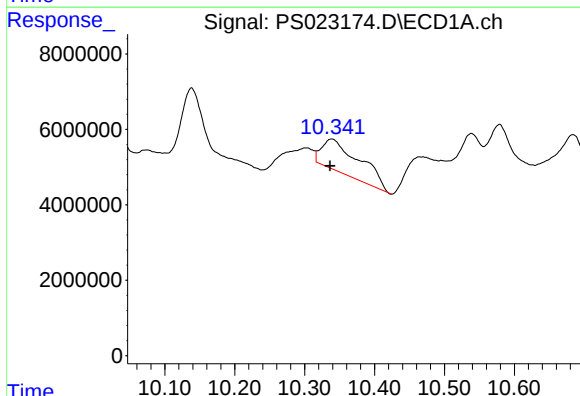
R.T.: 9.890 min
Delta R.T.: 0.003 min
Response: 685194730
Conc: 39.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



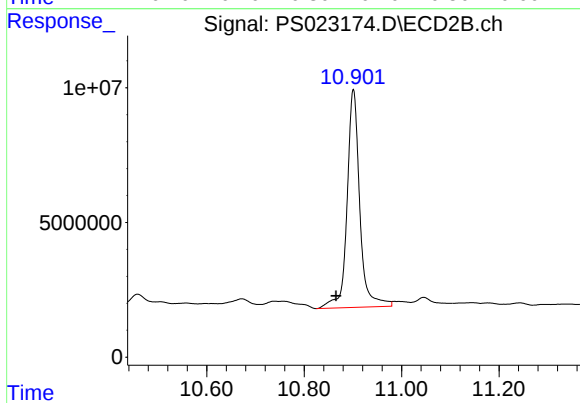
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 146377175
Conc: 34.37 ng/ml



#16 DCPA

R.T.: 10.339 min
Delta R.T.: 0.002 min
Response: 31930384
Conc: 2.45 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: 0.035 min
Response: 146377175
Conc: 39.17 ng/ml