

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
 Data File : PS025532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2024 04:29
 Operator : AR\AJ
 Sample : P1123-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MEDIAN-EAST-SIDE-HOWARD-BLVD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 20:33:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.351	6.760	349.5E6	154.5E6	234.644	201.173
Target Compounds							
2) T	3,5-DICHL...	5.787f	5.956	8448408	992412	3.692	<MDL #
3) T	4-Nitroph...	0.000	6.410	0	8215369	N.D.	17.256
5) T	DICAMBA	0.000	6.920	0	3024485	N.D.	<MDL
6) T	MCP	6.636	7.001	12296943	8614337	3.071	3.713
7) T	MCPA	6.795	7.230	15232101	24616339	2.692	7.105 #
8) T	DICHLORPROP	7.034f	7.540	7928885	84300781	4.811	97.519 #
9) T	2,4-D	0.000	7.817	0	22482583	N.D.	24.748
10) T	Pentachlo...	7.502	8.235	260.0E6	111.1E6	10.864	9.035
12) T	2,4,5-T	8.296	9.004	70837813	-907212	7.255	N.D. #
13) T	2,4-DB	8.798	9.471	270.7E6	40365843	251.499	77.325 #
14) T	DINOSEB	9.781f	9.781	322.3E6	45795699	46.999	14.567 #
15) T	Picloram	9.703	10.770	12511712	43806112	1.209	8.239 #

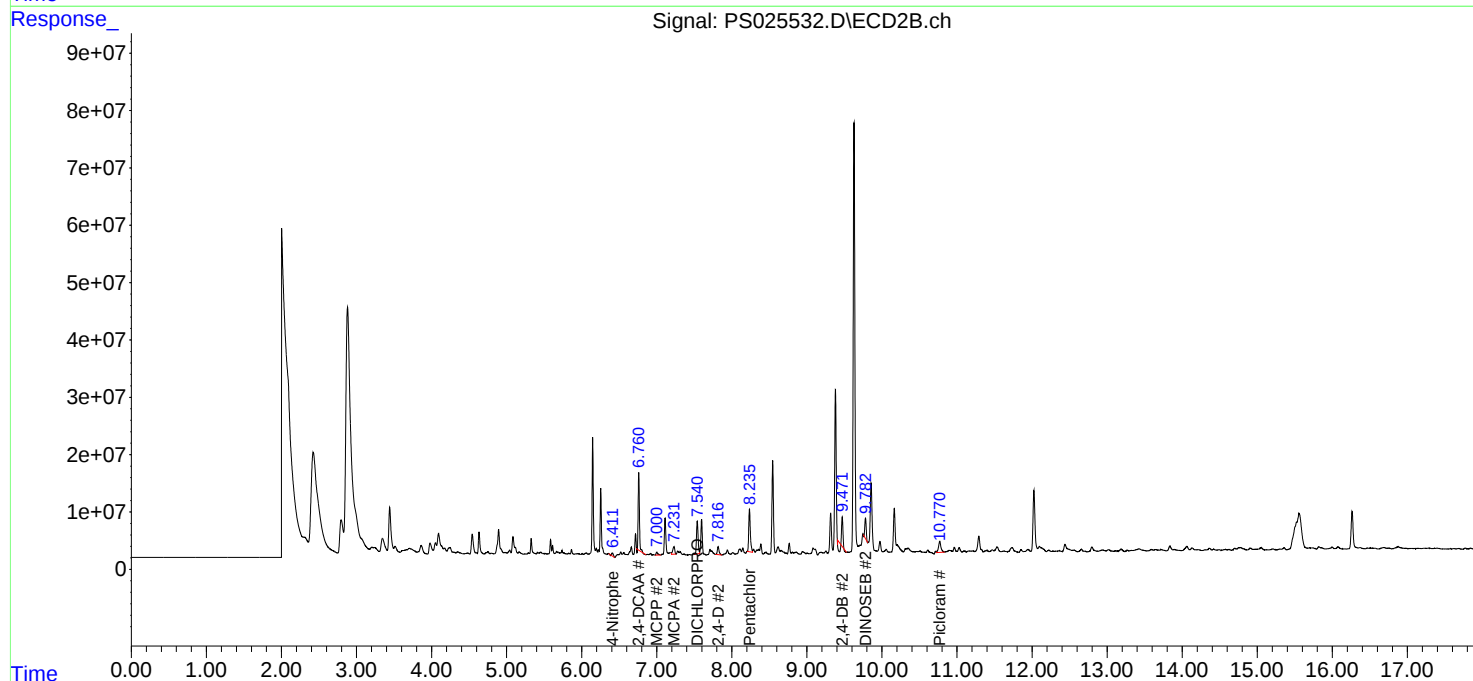
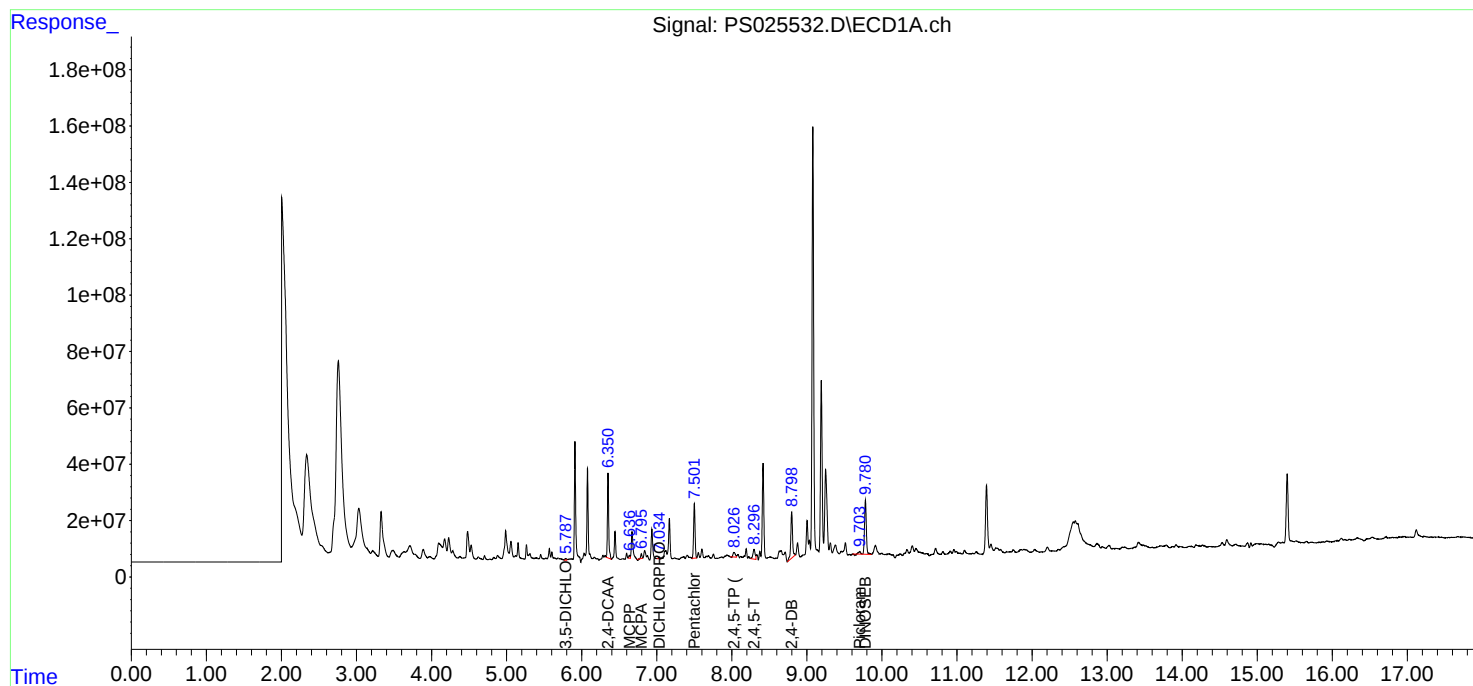
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

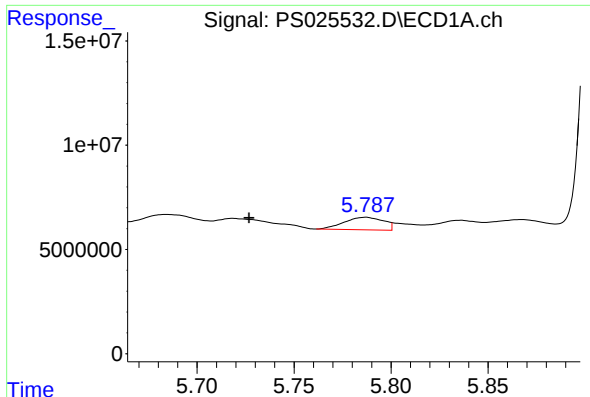
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
Data File : PS025532.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2024 04:29
Operator : AR\AJ
Sample : P1123-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 20:33:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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

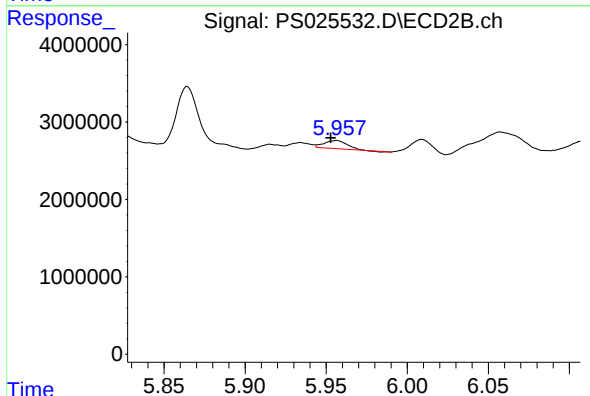




#2 3,5-DICHLOROBENZOIC ACID

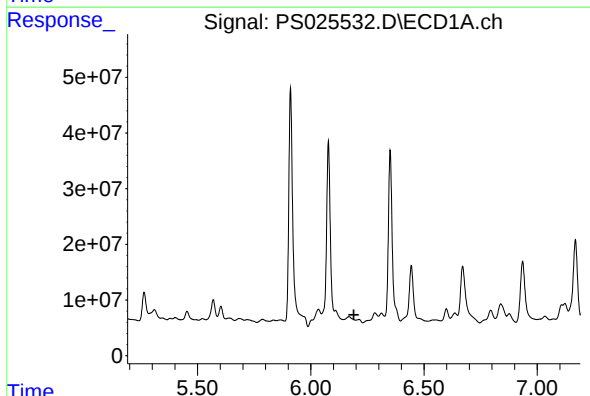
R.T.: 5.787 min
Delta R.T.: 0.060 min
Response: 8448408
Conc: 3.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



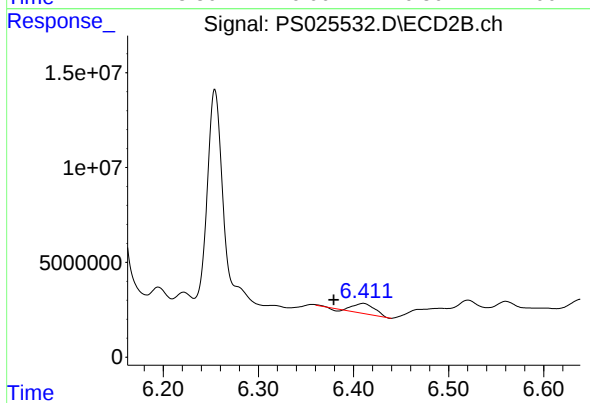
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.956 min
Delta R.T.: 0.003 min
Response: 992412
Conc: N.D.



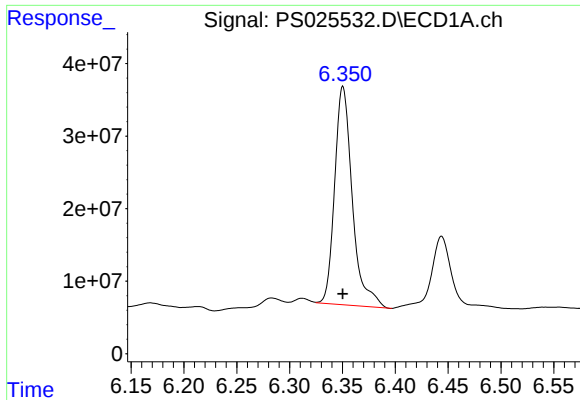
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

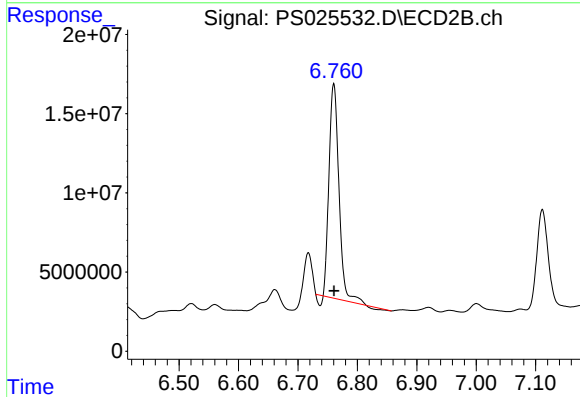
R.T.: 6.410 min
Delta R.T.: 0.031 min
Response: 8215369
Conc: 17.26 ng/ml



#4 2,4-DCAA

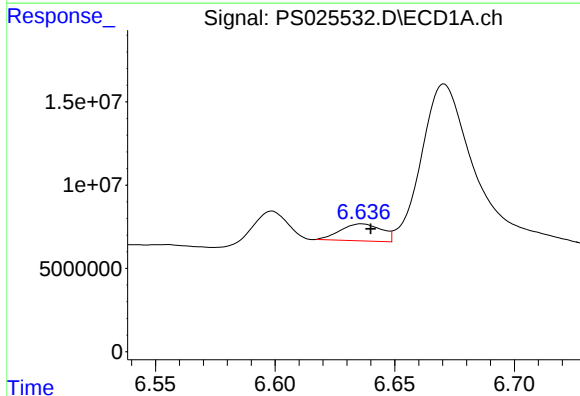
R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 349492946
Conc: 234.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



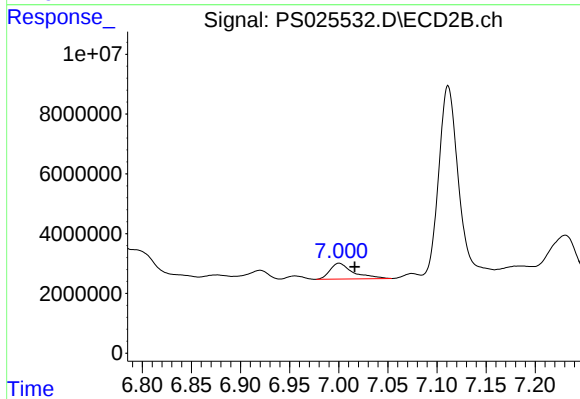
#4 2,4-DCAA

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 154460844
Conc: 201.17 ng/ml



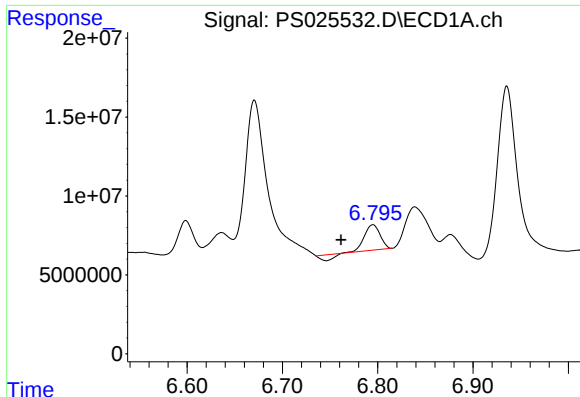
#6 MCP

R.T.: 6.636 min
Delta R.T.: -0.004 min
Response: 12296943
Conc: 3.07 ug/ml



#6 MCP

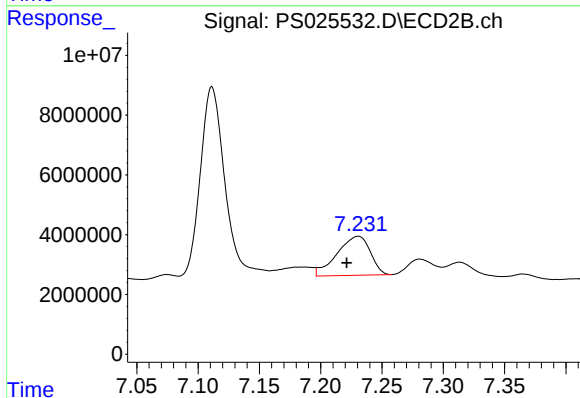
R.T.: 7.001 min
Delta R.T.: -0.016 min
Response: 8614337
Conc: 3.71 ug/ml



#7 MCPA

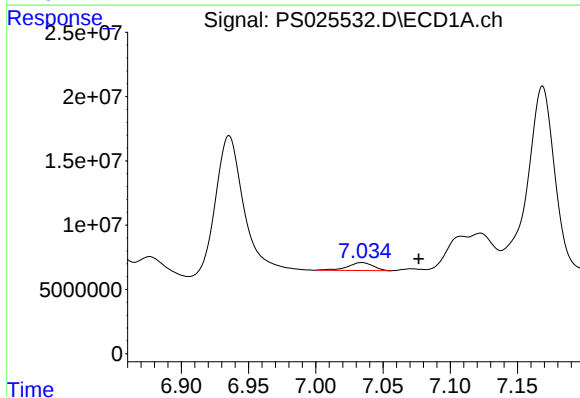
R.T.: 6.795 min
Delta R.T.: 0.033 min
Response: 15232101
Conc: 2.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



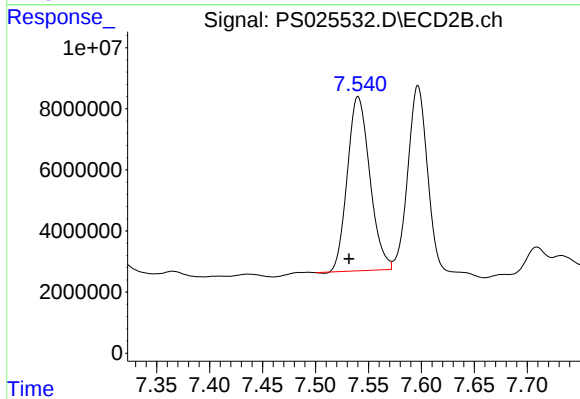
#7 MCPA

R.T.: 7.230 min
Delta R.T.: 0.009 min
Response: 24616339
Conc: 7.10 ug/ml



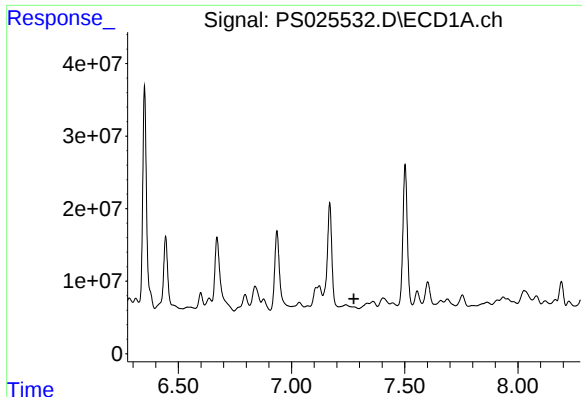
#8 DICHLORPROP

R.T.: 7.034 min
Delta R.T.: -0.042 min
Response: 7928885
Conc: 4.81 ng/ml



#8 DICHLORPROP

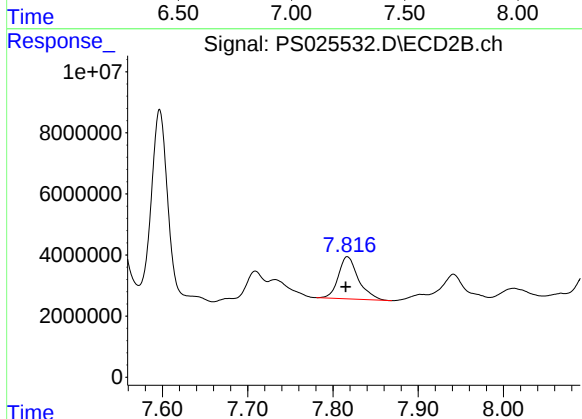
R.T.: 7.540 min
Delta R.T.: 0.009 min
Response: 84300781
Conc: 97.52 ng/ml



#9 2,4-D

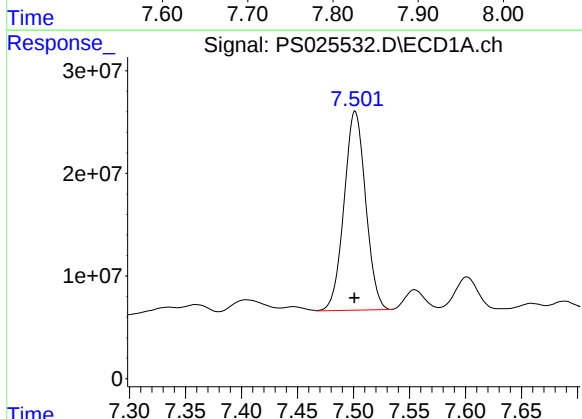
R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



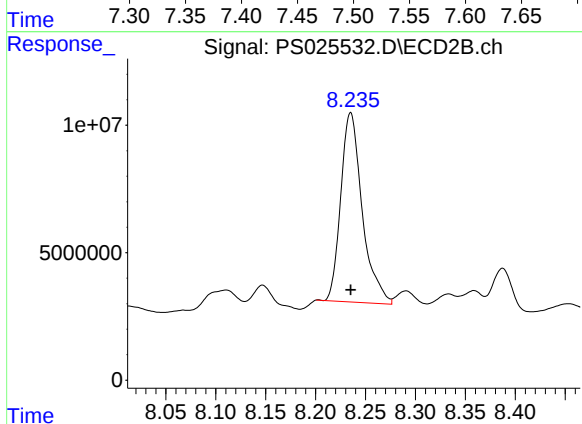
#9 2,4-D

R.T.: 7.817 min
Delta R.T.: 0.002 min
Response: 22482583
Conc: 24.75 ng/ml



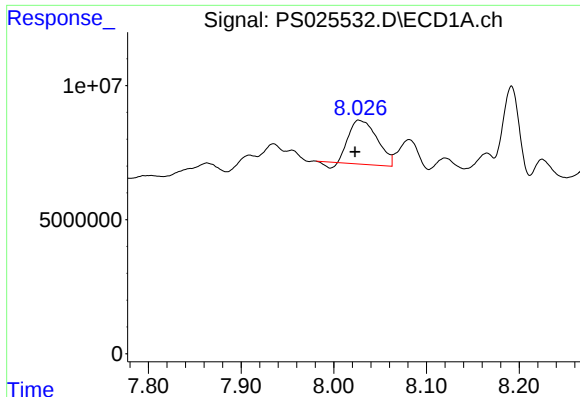
#10 Pentachlorophenol

R.T.: 7.502 min
Delta R.T.: 0.000 min
Response: 259979682
Conc: 10.86 ng/ml



#10 Pentachlorophenol

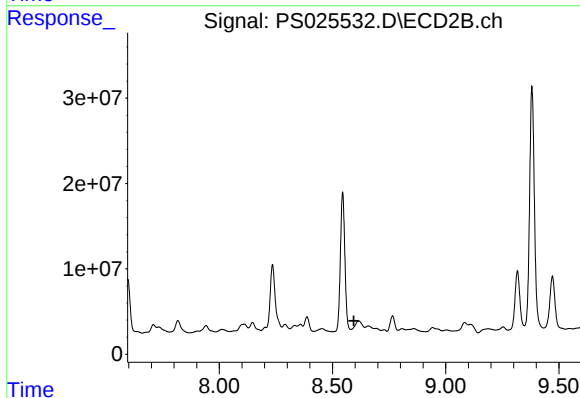
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 111135118
Conc: 9.04 ng/ml



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

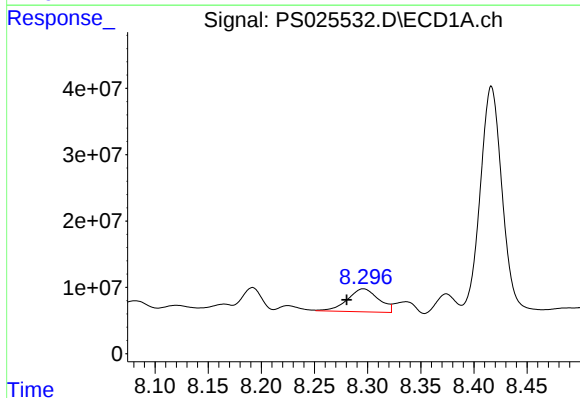
R.T.: 8.028 min
Delta R.T.: 0.005 min
Response: 33994282
Conc: 3.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



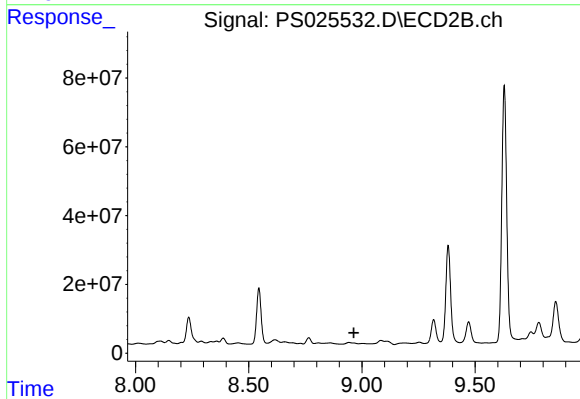
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: 0.021 min
Response: -106205230
Conc: N.D.



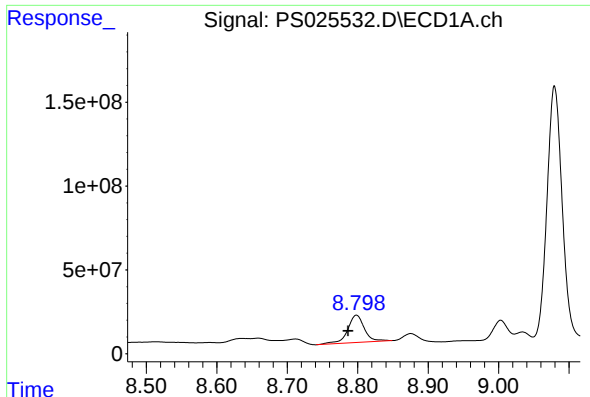
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: 0.016 min
Response: 70837813
Conc: 7.26 ng/ml



#12 2,4,5-T

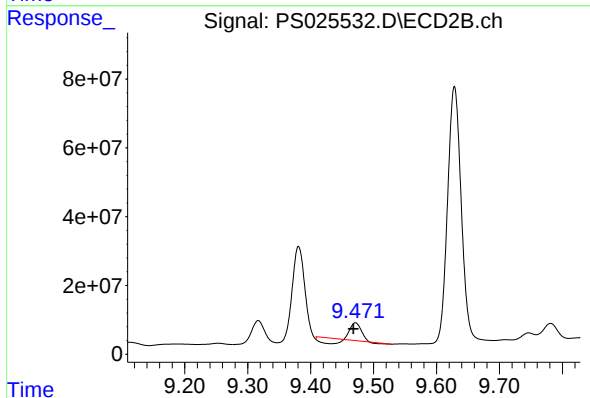
R.T.: 9.004 min
Delta R.T.: 0.040 min
Response: -907212
Conc: N.D.



#13 2,4-DB

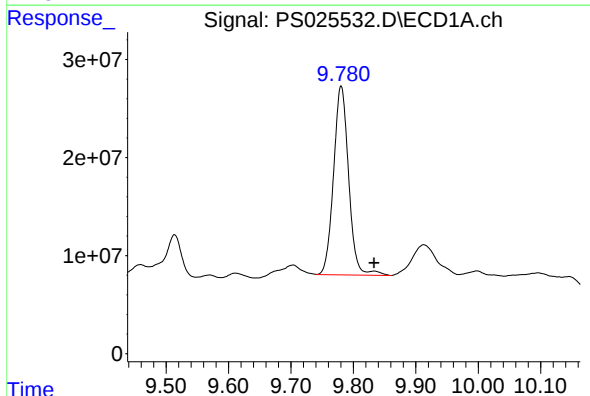
R.T.: 8.798 min
Delta R.T.: 0.012 min
Response: 270719733
Conc: 251.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



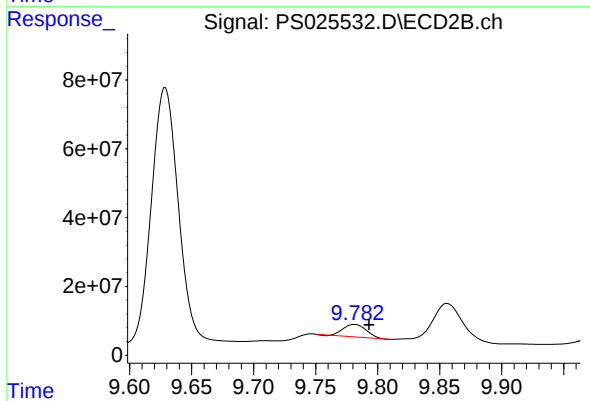
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.003 min
Response: 40365843
Conc: 77.33 ng/ml



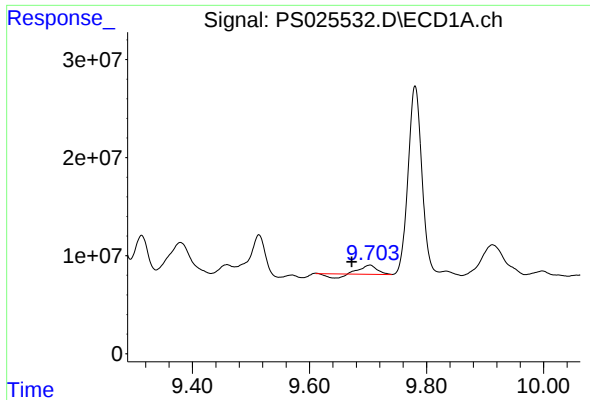
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.053 min
Response: 322295185
Conc: 47.00 ng/ml



#14 DINOSEB

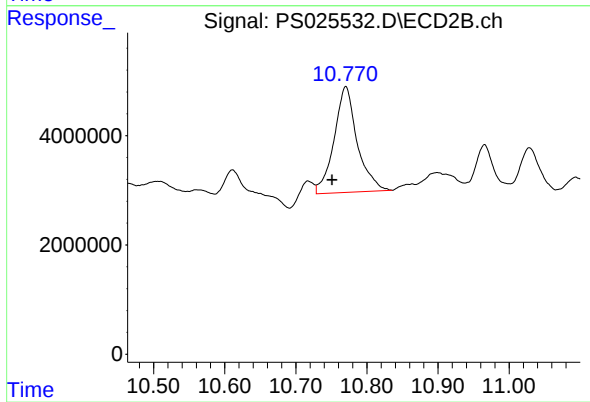
R.T.: 9.781 min
Delta R.T.: -0.012 min
Response: 45795699
Conc: 14.57 ng/ml



#15 Picloram

R.T.: 9.703 min
Delta R.T.: 0.031 min
Response: 12511712
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



#15 Picloram

R.T.: 10.770 min
Delta R.T.: 0.019 min
Response: 43806112
Conc: 8.24 ng/ml