

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
 Data File : PS025531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2024 04:05
 Operator : AR\AJ
 Sample : P1123-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 20:32:56 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	6.350	6.760	560.0E6	223.6E6	375.965	291.243
Target Compounds							
2) T	3,5-DICHL...	0.000	5.935	0	1570881	N.D.	1.349
3) T	4-Nitroph...	6.182	6.400	36343451	18270738	40.218	38.376
5) T	DICAMBA	0.000	6.919	0	6769916	N.D.	2.034
6) T	MCP	6.637	7.005	26238653	22244133	6.553	9.589 #
7) T	MCPA	6.749	7.231	103.4E6	39606403	18.279	11.431 #
8) T	DICHLORPROP	7.107	7.539	101.9E6	88865466	61.855	102.800 #
9) T	2,4-D	7.245	7.820	53886213	7798436	29.264	8.584 #
10) T	Pentachlo...	7.502	8.237	50906787	25027858	2.127	2.035
12) T	2,4,5-T	8.296	9.005f	73928890	674059	7.572	<MDL #
14) T	DINOSEB	9.781f	9.781	301.5E6	50814876	43.968	16.164 #
15) T	Picloram	9.703	10.770	29248639	27994428	2.827	5.265 #
16) T	DCPA	10.091	10.770f	70567204	27994428	5.818	4.815

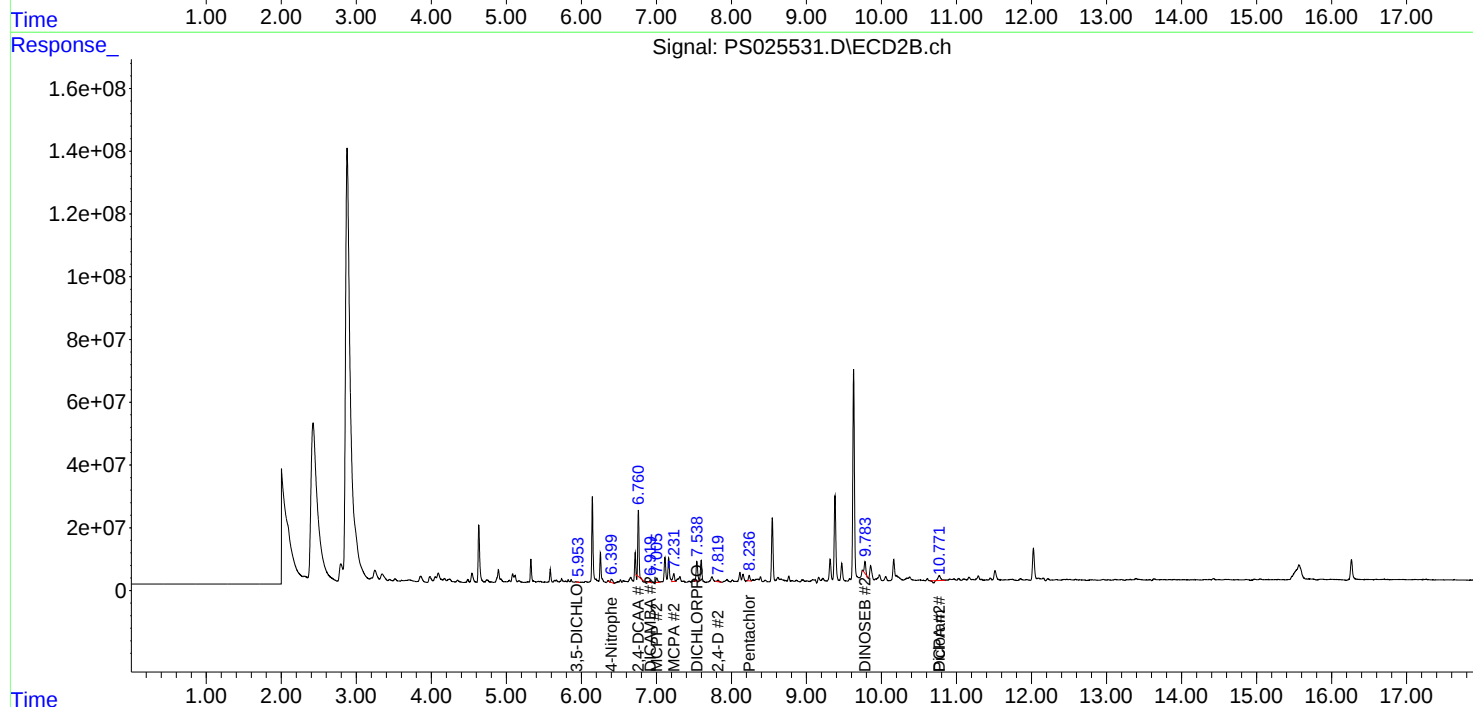
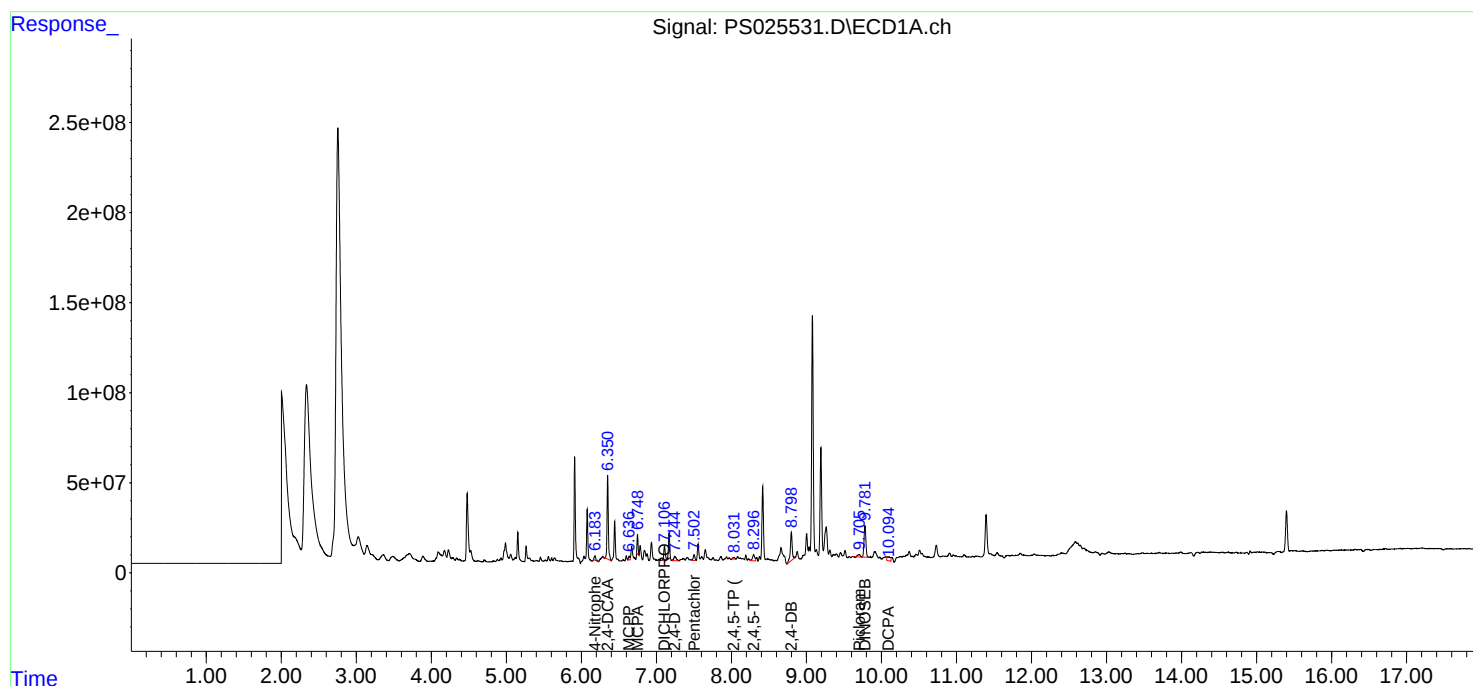
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

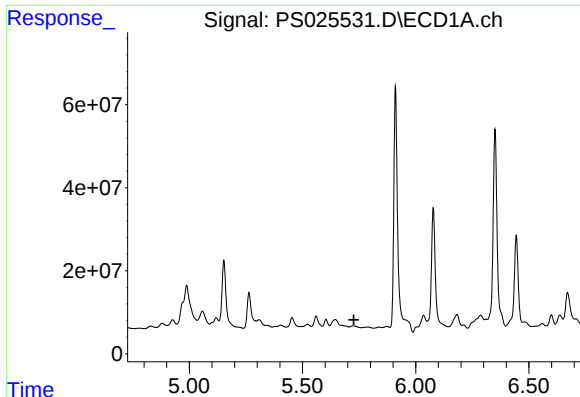
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
Data File : PS025531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2024 04:05
Operator : AR\AJ
Sample : P1123-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 20:32:56 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

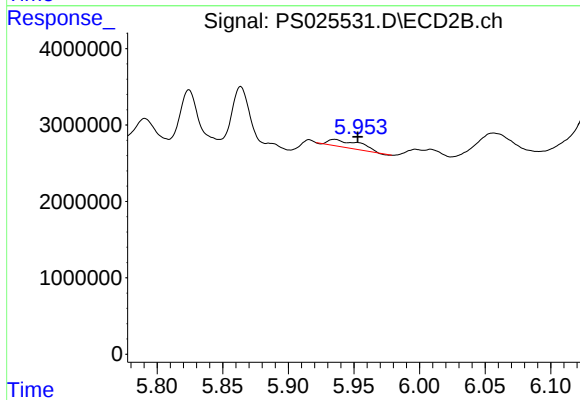




#2 3,5-DICHLOROBENZOIC ACID

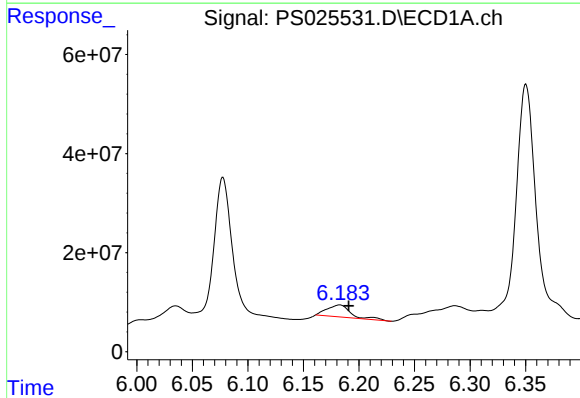
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

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



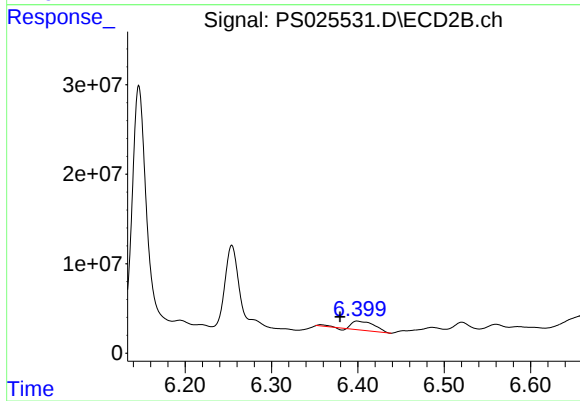
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.935 min
Delta R.T.: -0.018 min
Response: 1570881
Conc: 1.35 ng/ml



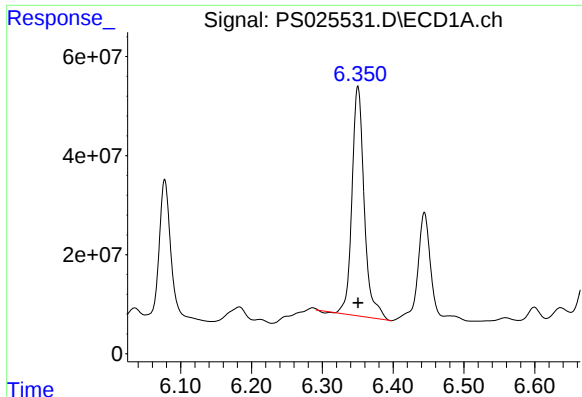
#3 4-Nitrophenol

R.T.: 6.182 min
Delta R.T.: -0.008 min
Response: 36343451
Conc: 40.22 ng/ml



#3 4-Nitrophenol

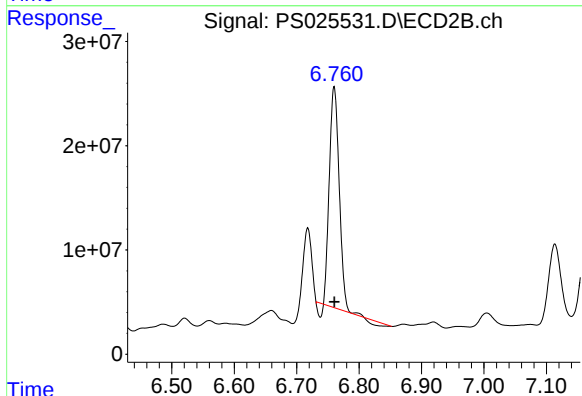
R.T.: 6.400 min
Delta R.T.: 0.021 min
Response: 18270738
Conc: 38.38 ng/ml



#4 2,4-DCAA

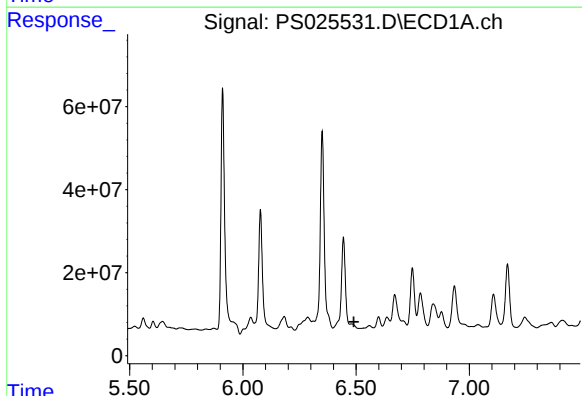
R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 559986070
Conc: 375.96 ng/ml

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



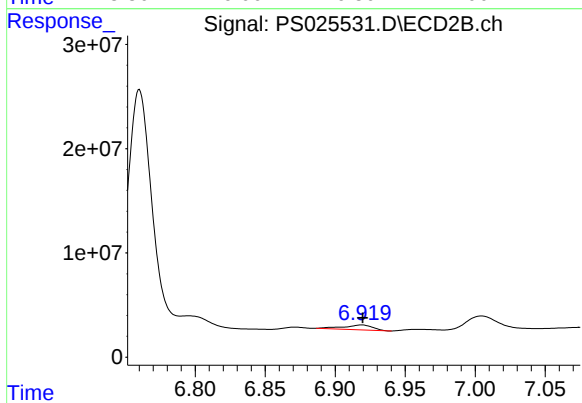
#4 2,4-DCAA

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 223616528
Conc: 291.24 ng/ml



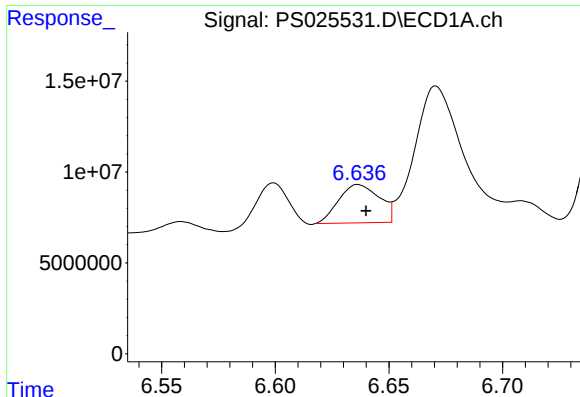
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.491 min
Response: 0
Conc: N.D.



#5 DICAMBA

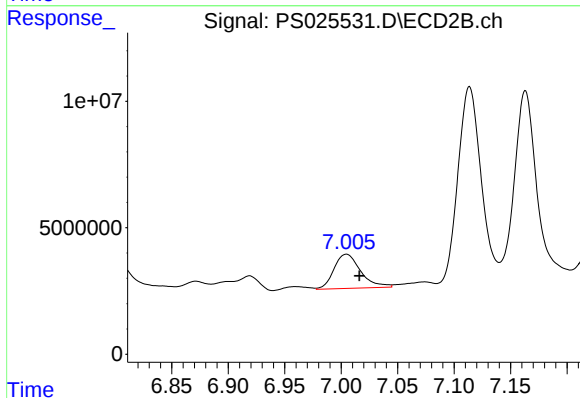
R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 6769916
Conc: 2.03 ng/ml



#6 MCPP

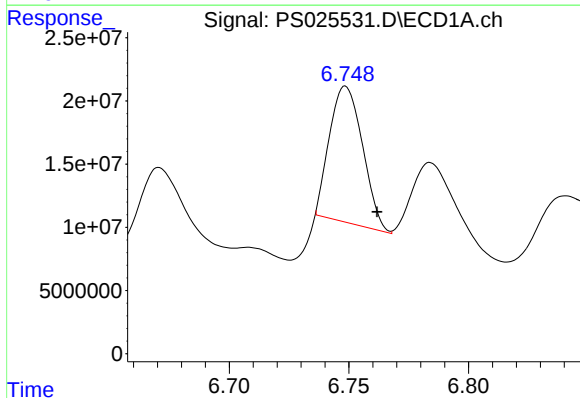
R.T.: 6.637 min
Delta R.T.: -0.003 min
Response: 26238653
Conc: 6.55 ug/ml

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



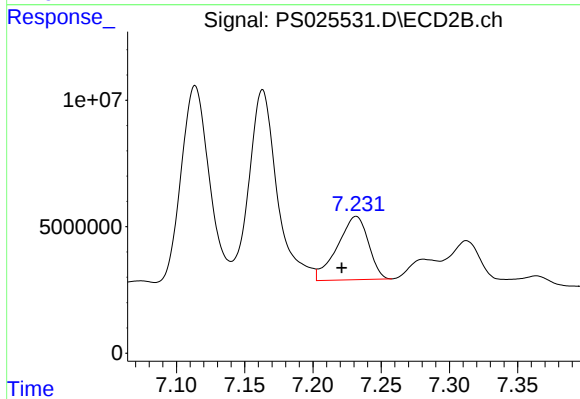
#6 MCPP

R.T.: 7.005 min
Delta R.T.: -0.012 min
Response: 22244133
Conc: 9.59 ug/ml



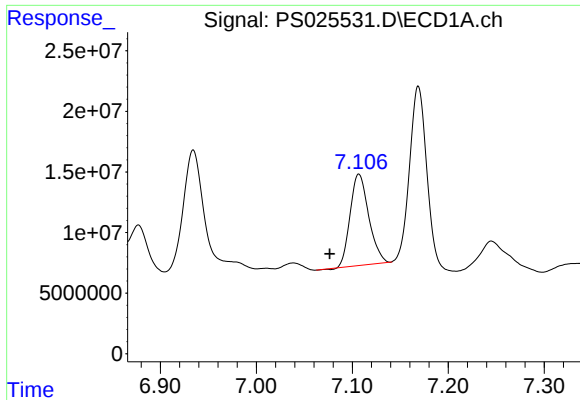
#7 MCPA

R.T.: 6.749 min
Delta R.T.: -0.013 min
Response: 103443653
Conc: 18.28 ug/ml



#7 MCPA

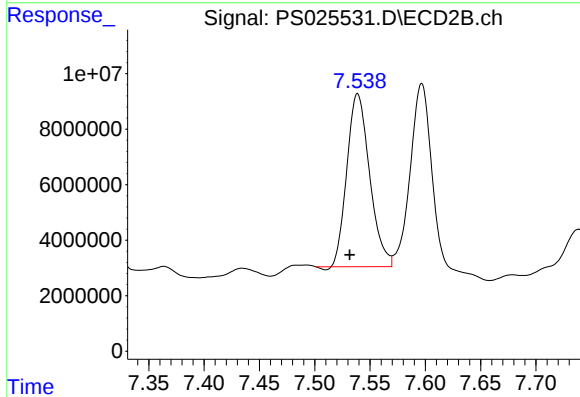
R.T.: 7.231 min
Delta R.T.: 0.010 min
Response: 39606403
Conc: 11.43 ug/ml



#8 DICHLORPROP

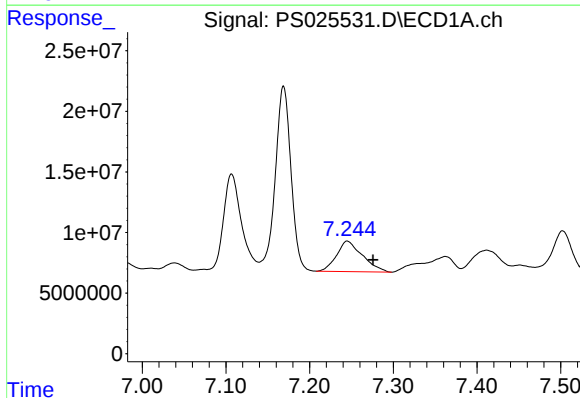
R.T.: 7.107 min
Delta R.T.: 0.030 min
Response: 101932611
Conc: 61.86 ng/ml

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



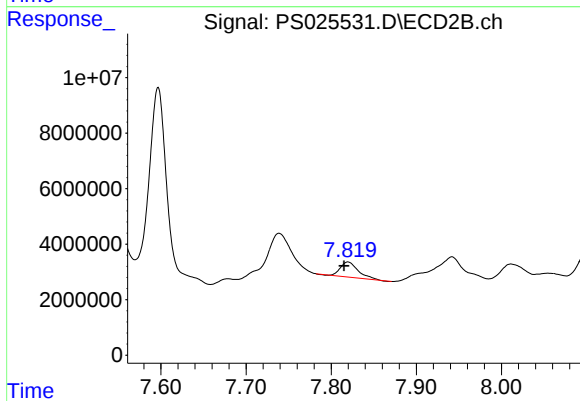
#8 DICHLORPROP

R.T.: 7.539 min
Delta R.T.: 0.007 min
Response: 88865466
Conc: 102.80 ng/ml



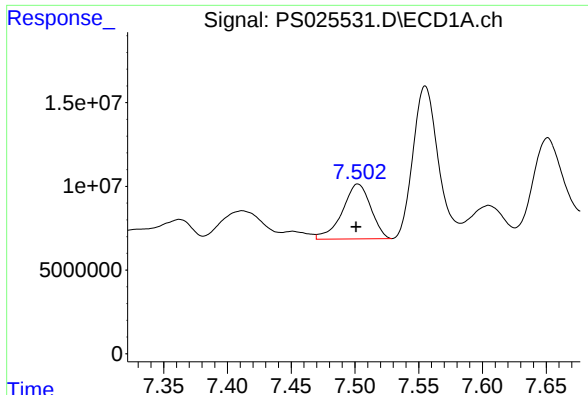
#9 2,4-D

R.T.: 7.245 min
Delta R.T.: -0.030 min
Response: 53886213
Conc: 29.26 ng/ml



#9 2,4-D

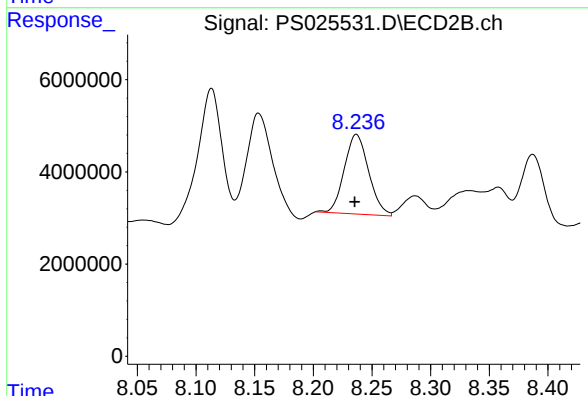
R.T.: 7.820 min
Delta R.T.: 0.005 min
Response: 7798436
Conc: 8.58 ng/ml



#10 Pentachlorophenol

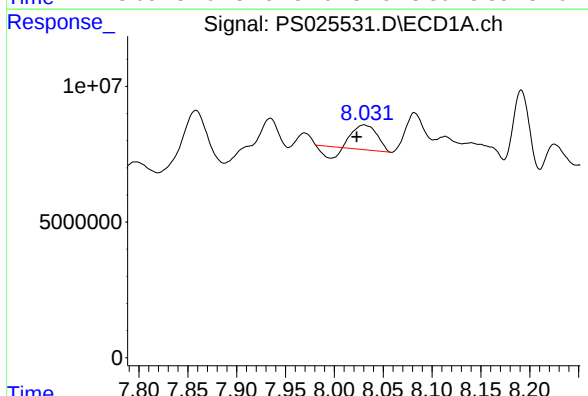
R.T.: 7.502 min
Delta R.T.: 0.002 min
Response: 50906787
Conc: 2.13 ng/ml

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



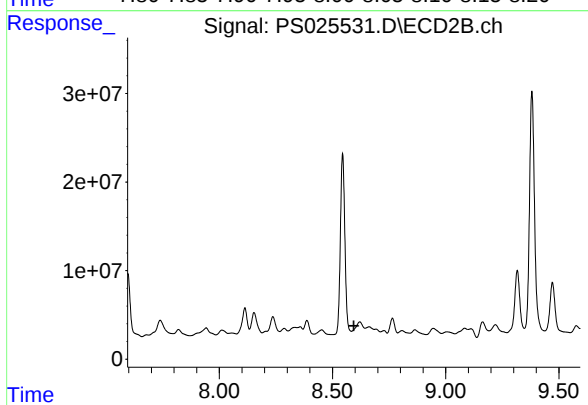
#10 Pentachlorophenol

R.T.: 8.237 min
Delta R.T.: 0.001 min
Response: 25027858
Conc: 2.03 ng/ml



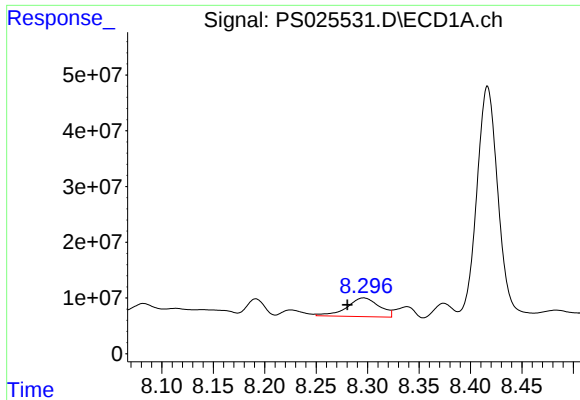
#11 2,4,5-TP (SILVEX)

R.T.: 8.031 min
Delta R.T.: 0.008 min
Response: 11716736
Conc: 1.26 ng/ml



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

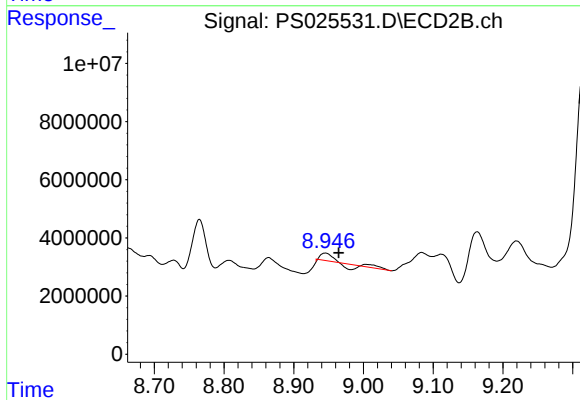
R.T.: 8.620 min
Delta R.T.: 0.026 min
Response: -222050378
Conc: N.D.



#12 2,4,5-T

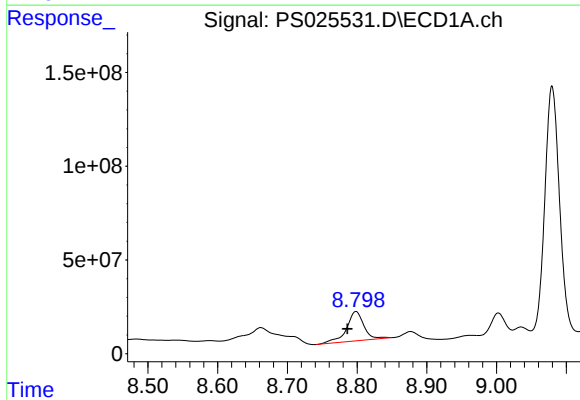
R.T.: 8.296 min
Delta R.T.: 0.016 min
Response: 73928890
Conc: 7.57 ng/ml

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



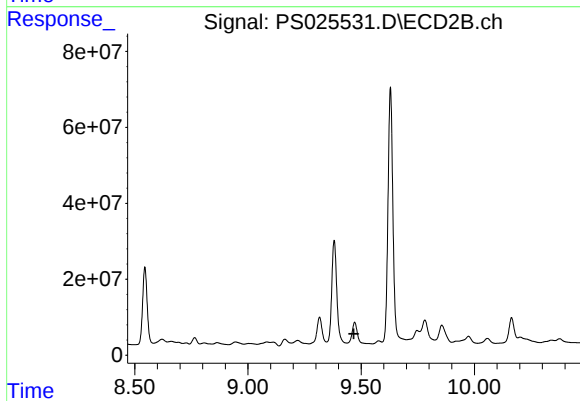
#12 2,4,5-T

R.T.: 9.005 min
Delta R.T.: 0.040 min
Response: 674059
Conc: N.D.



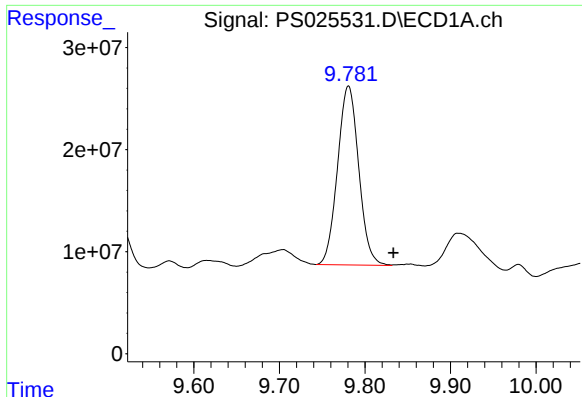
#13 2,4-DB

R.T.: 8.798 min
Delta R.T.: 0.012 min
Response: 270977569
Conc: 251.74 ng/ml



#13 2,4-DB

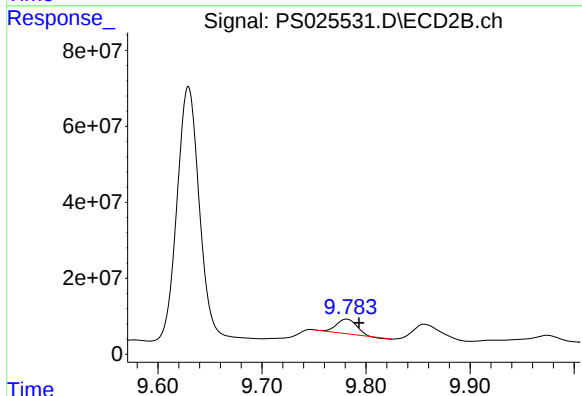
R.T.: 9.471 min
Delta R.T.: 0.003 min
Response: -322213229
Conc: N.D.



#14 DINOSEB

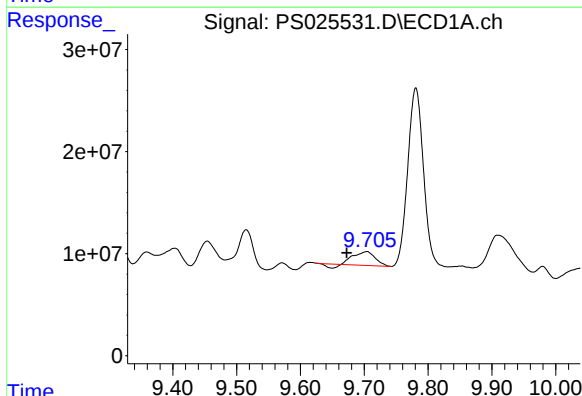
R.T.: 9.781 min
Delta R.T.: -0.052 min
Response: 301513092
Conc: 43.97 ng/ml

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



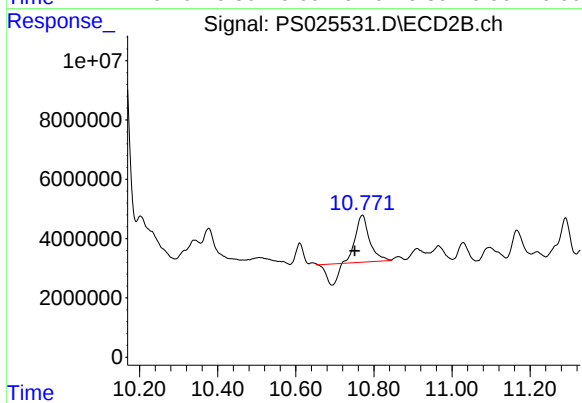
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.012 min
Response: 50814876
Conc: 16.16 ng/ml



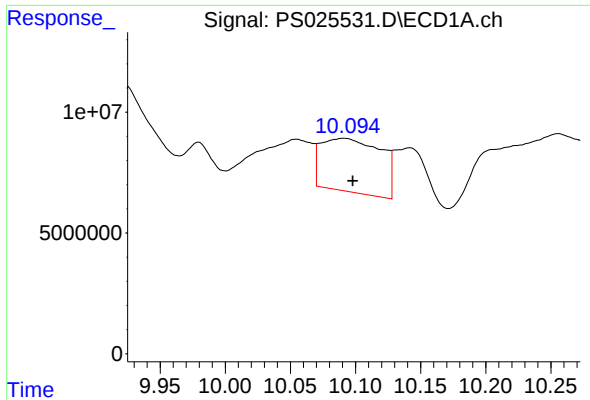
#15 Picloram

R.T.: 9.703 min
Delta R.T.: 0.031 min
Response: 29248639
Conc: 2.83 ng/ml



#15 Picloram

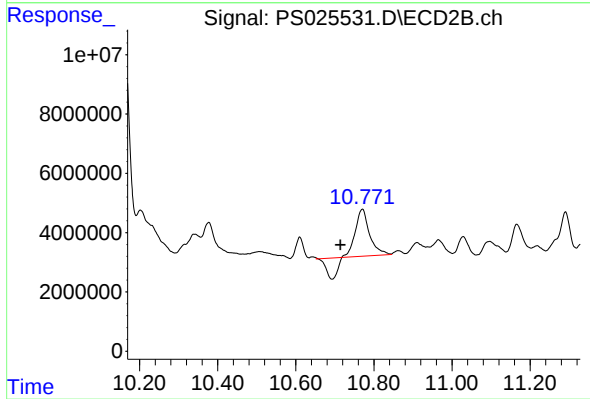
R.T.: 10.770 min
Delta R.T.: 0.019 min
Response: 27994428
Conc: 5.27 ng/ml



#16 DCPA

R.T.: 10.091 min
Delta R.T.: -0.007 min
Response: 70567204
Conc: 5.82 ng/ml

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



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.056 min
Response: 27994428
Conc: 4.81 ng/ml