

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2023 03:49
 Operator : AR\AJ
 Sample : 05908-04
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:24:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.349	6.762	831.4E6	265.8E6	371.012	374.430
Target Compounds							
1) T	Dalapon	0.000	2.490	0	4236507	N.D.	3.686
2) T	3,5-DICHL...	5.723	5.971	7714587	15211151	2.268	13.600 #
3) T	4-Nitroph...	6.166	6.362	64378632	7411101	41.558	14.920 #
6) T	MCP	6.665	7.008	146.3E6	21333833	21.747	10.688 #
7) T	MCPA	6.795	7.220	61759151	14176602	6.512	4.510 #
8) T	DICHLORPROP	7.066	7.546	58719222	140.6E6	22.825	181.699 #
9) T	2,4-D	7.265	7.796	23619600	5742581	7.624	5.987
10) T	Pentachlo...	7.500	8.261	120.0E6	43377529	3.405	3.913
12) T	2,4,5-T	8.284	8.976	320.8E6	155.9E6	21.388	36.517 #
13) T	2,4-DB	8.801	9.476	6059.5E6	2963.2E6	2512.923	5401.824 #
14) T	DINOSEB	9.775f	9.779	13951.4E6	220.2E6	1213.761	69.344 #
15) T	Picloram	9.701	10.766	36123.6E6	571.2E6	1729.005	83.830 #
16) T	DCPA	10.124	10.766f	3512.3E6	571.2E6	184.819	106.954 #

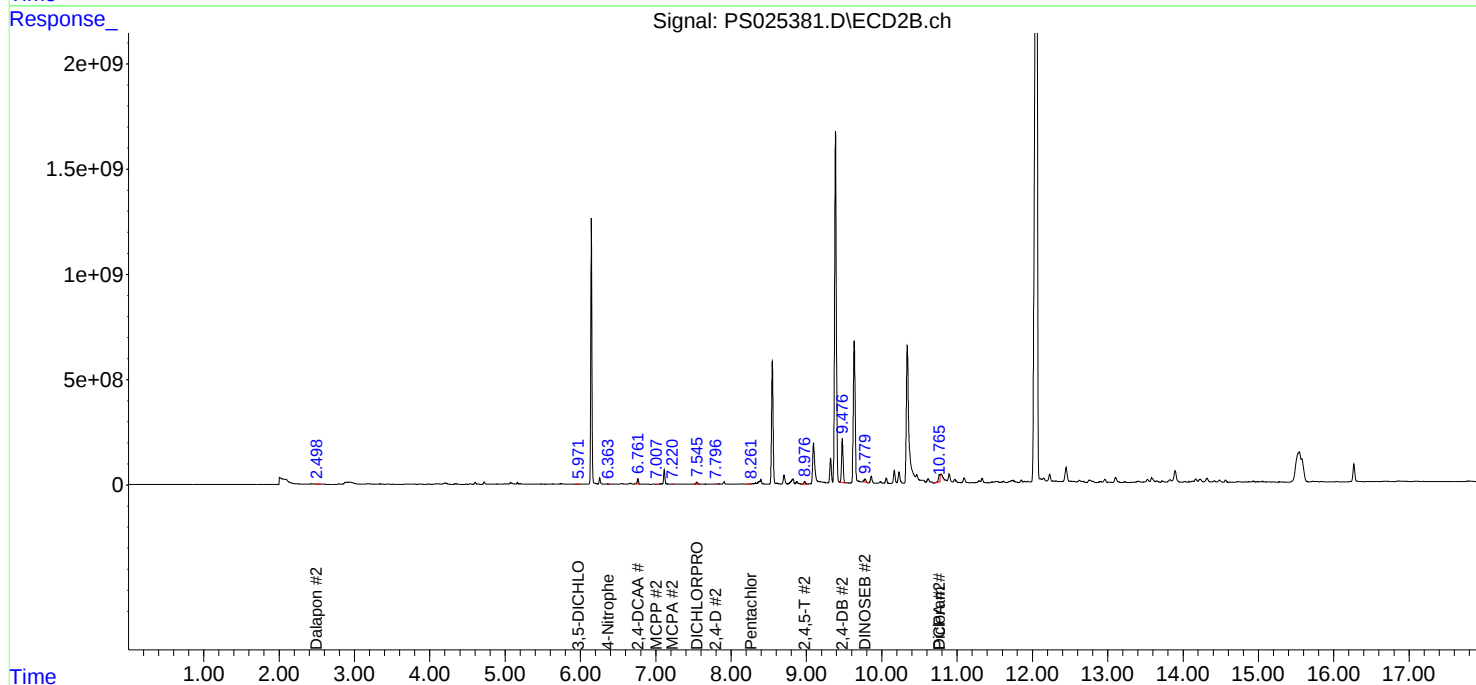
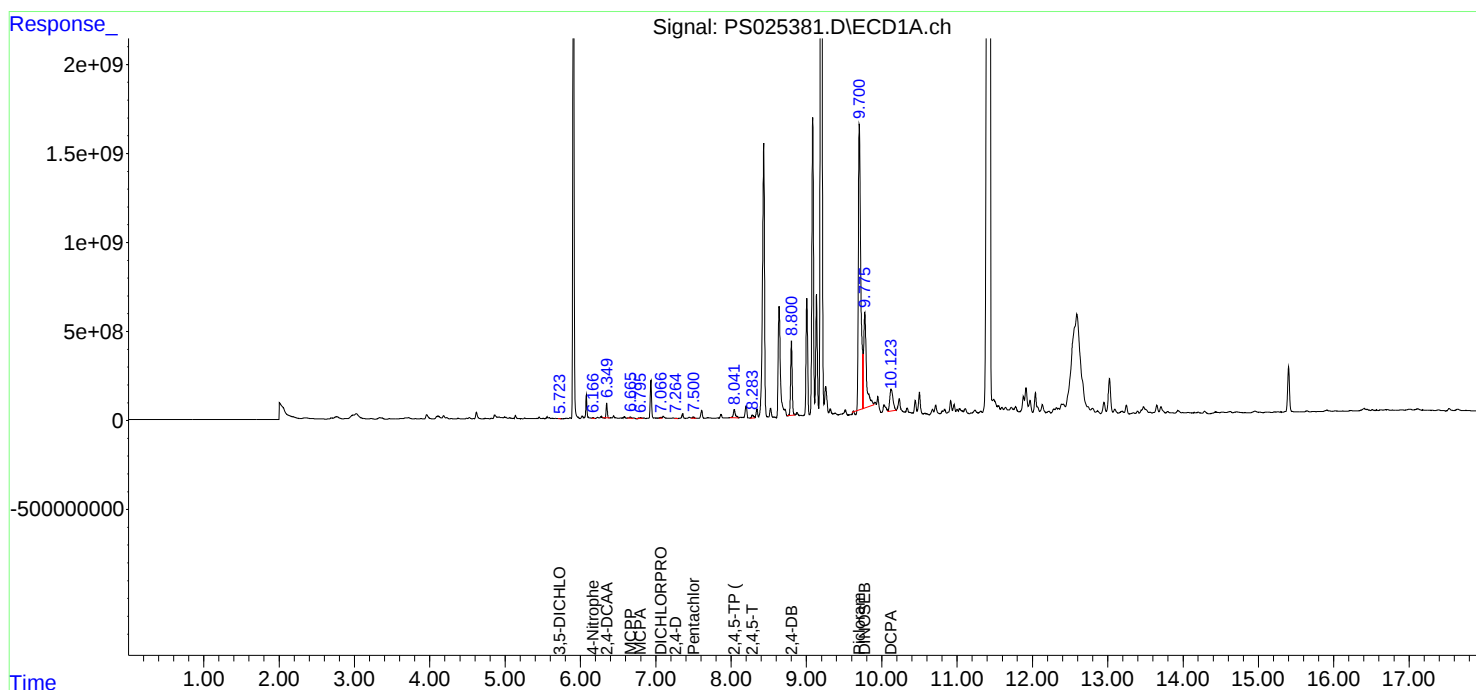
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

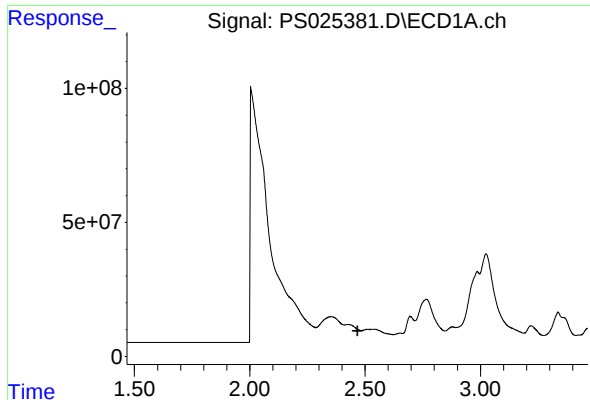
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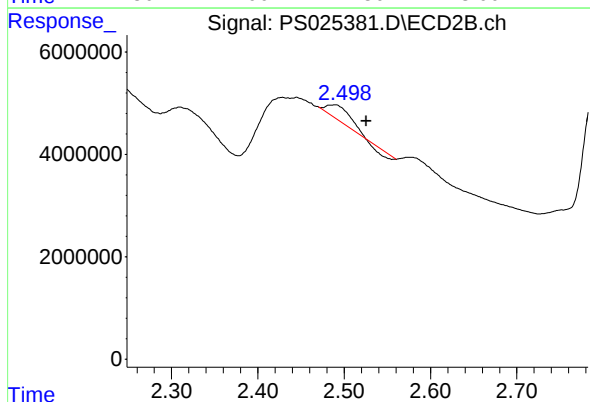




#1 Dalapon

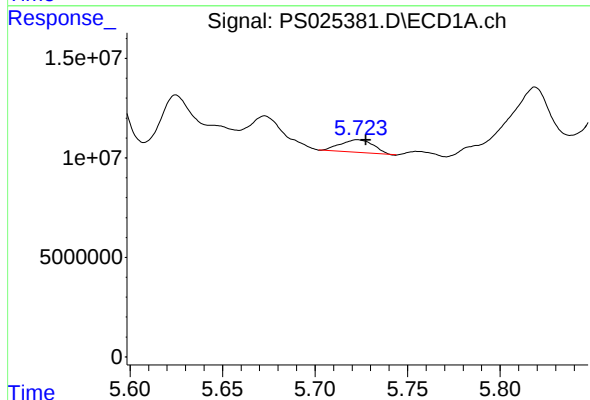
R.T.: 0.000 min
Exp R.T.: 2.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



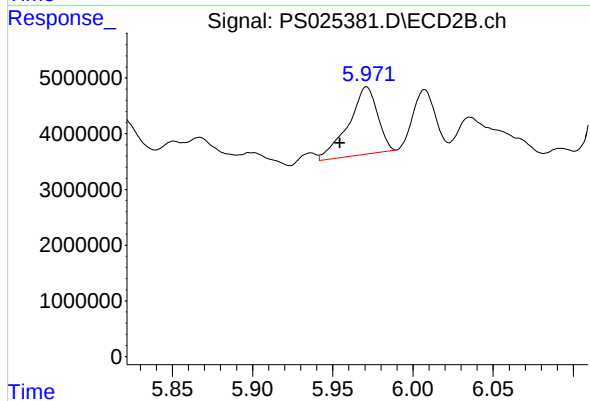
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: -0.036 min
Response: 4236507
Conc: 3.69 ng/ml



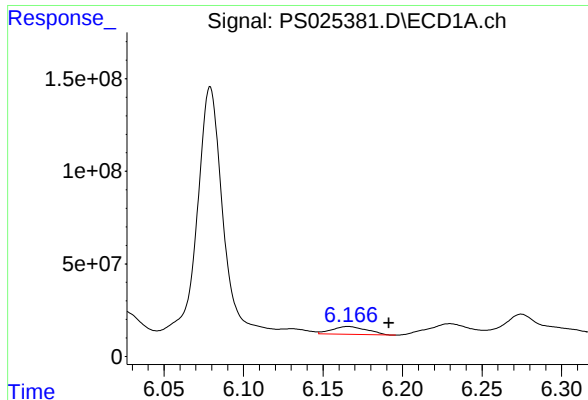
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.723 min
Delta R.T.: -0.004 min
Response: 7714587
Conc: 2.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

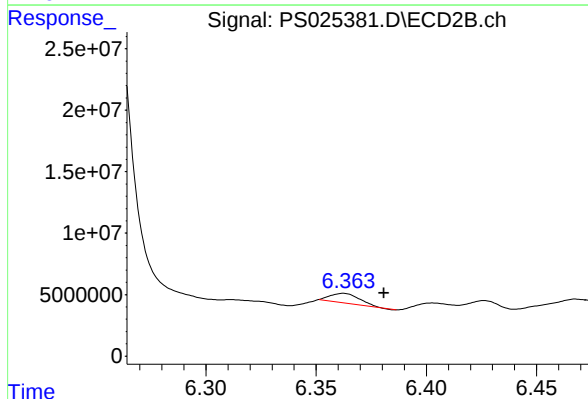
R.T.: 5.971 min
Delta R.T.: 0.017 min
Response: 15211151
Conc: 13.60 ng/ml



#3 4-Nitrophenol

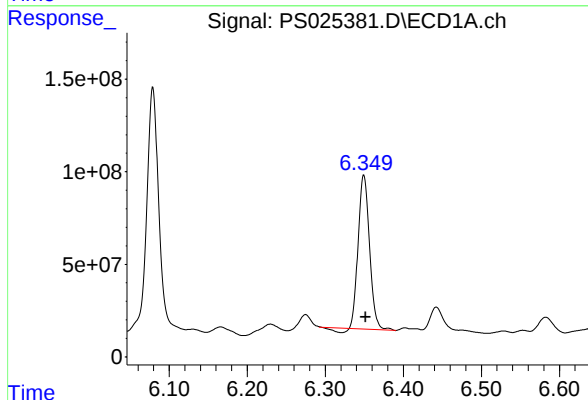
R.T.: 6.166 min
Delta R.T.: -0.025 min
Response: 64378632
Conc: 41.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



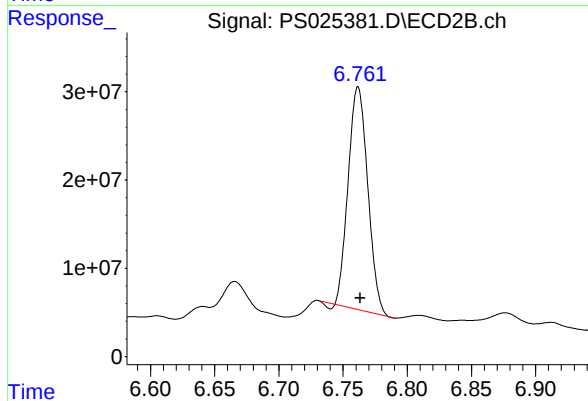
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: -0.018 min
Response: 7411101
Conc: 14.92 ng/ml



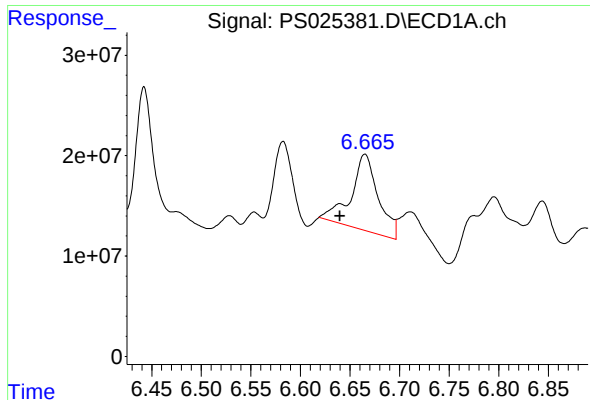
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.003 min
Response: 831363823
Conc: 371.01 ng/ml



#4 2,4-DCAA

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 265760267
Conc: 374.43 ng/ml

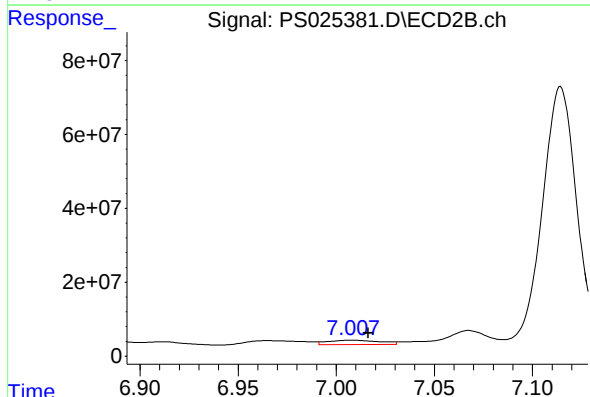


#6 MCPP

R.T.: 6.665 min
Delta R.T.: 0.025 min
Response: 146311992
Conc: 21.75 ug/ml

Instrument :
ECD_S
ClientSampleId :

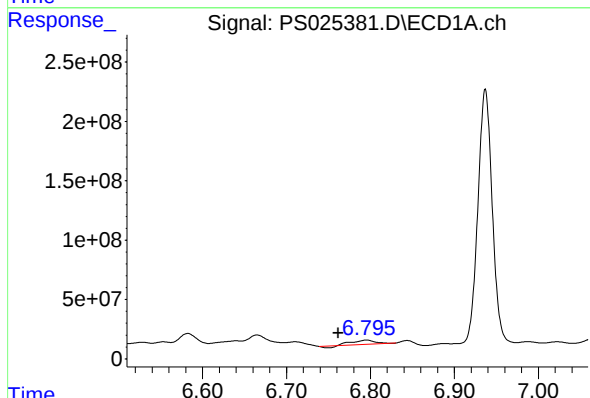
Time



#6 MCPP

R.T.: 7.008 min
Delta R.T.: -0.009 min
Response: 21333833
Conc: 10.69 ug/ml

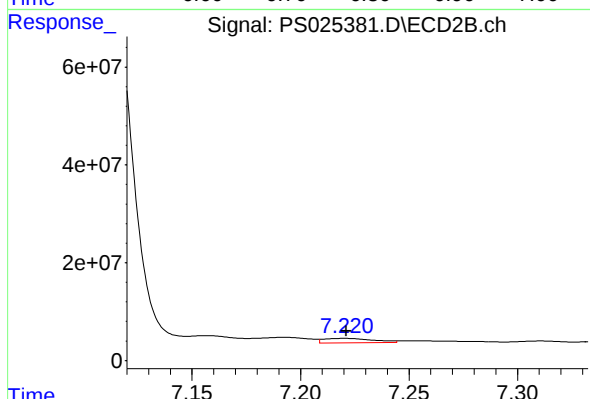
Time



#7 MCPA

R.T.: 6.795 min
Delta R.T.: 0.034 min
Response: 61759151
Conc: 6.51 ug/ml

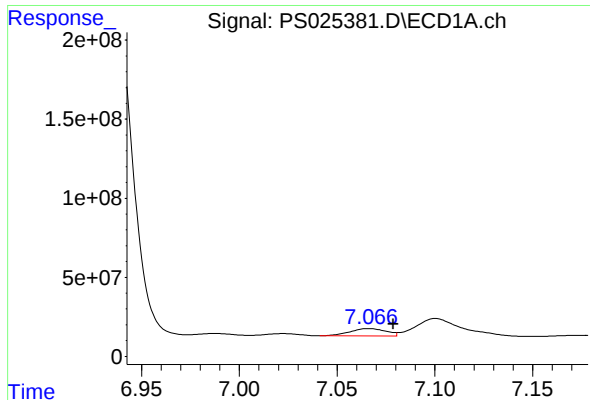
Time



#7 MCPA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 14176602
Conc: 4.51 ug/ml

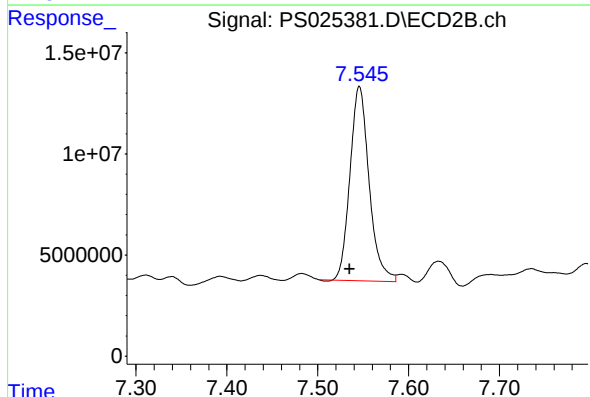
Time



#8 DICHLORPROP

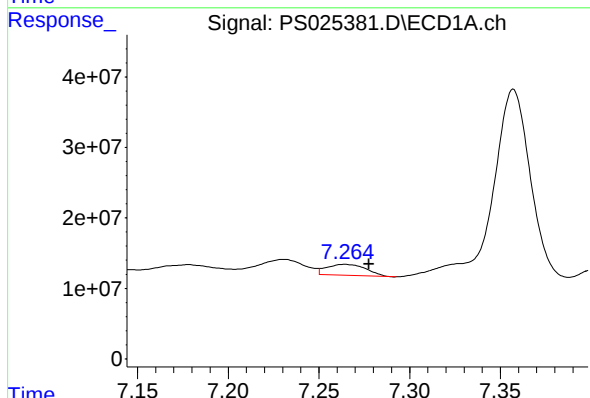
R.T.: 7.066 min
Delta R.T.: -0.012 min
Response: 58719222
Conc: 22.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



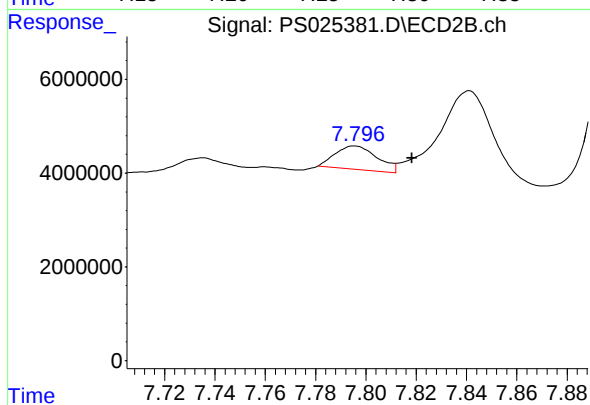
#8 DICHLORPROP

R.T.: 7.546 min
Delta R.T.: 0.011 min
Response: 140550651
Conc: 181.70 ng/ml



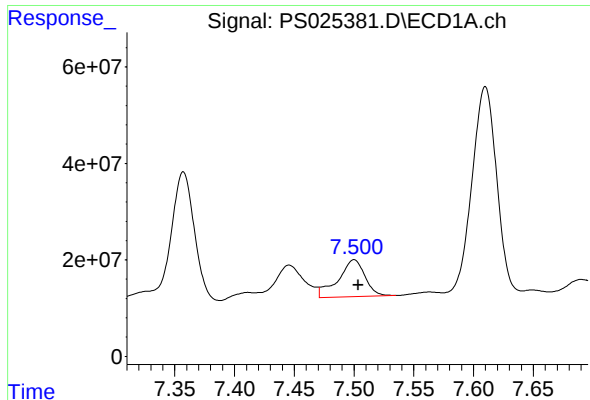
#9 2,4-D

R.T.: 7.265 min
Delta R.T.: -0.013 min
Response: 23619600
Conc: 7.62 ng/ml



#9 2,4-D

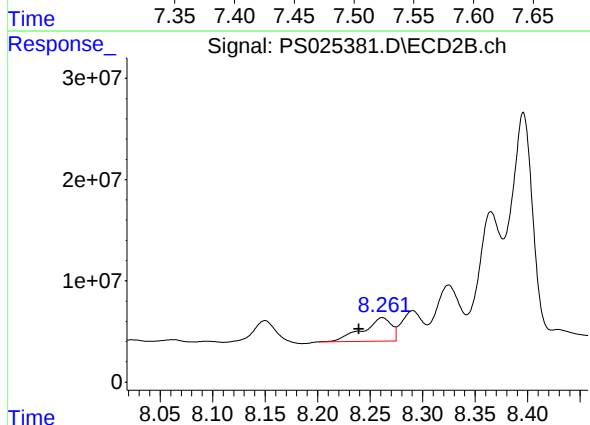
R.T.: 7.796 min
Delta R.T.: -0.023 min
Response: 5742581
Conc: 5.99 ng/ml



#10 Pentachlorophenol

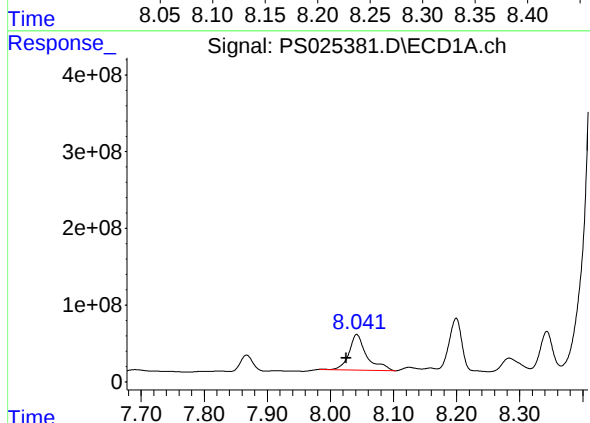
R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 120017018
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



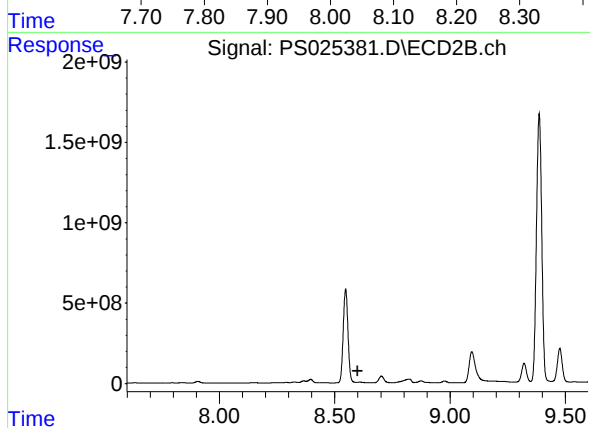
#10 Pentachlorophenol

R.T.: 8.261 min
Delta R.T.: 0.022 min
Response: 43377529
Conc: 3.91 ng/ml



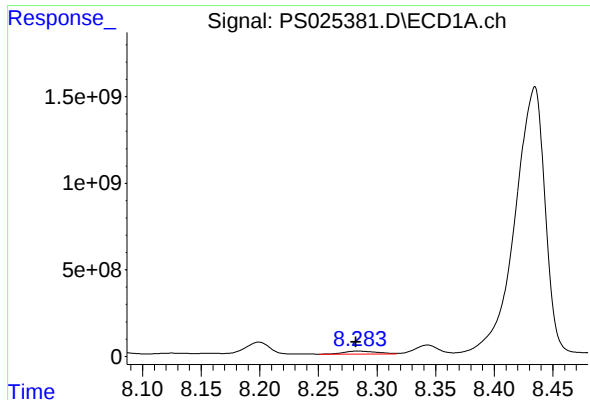
#11 2,4,5-TP (SILVEX)

R.T.: 8.042 min
Delta R.T.: 0.016 min
Response: 900386067
Conc: 59.25 ng/ml



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

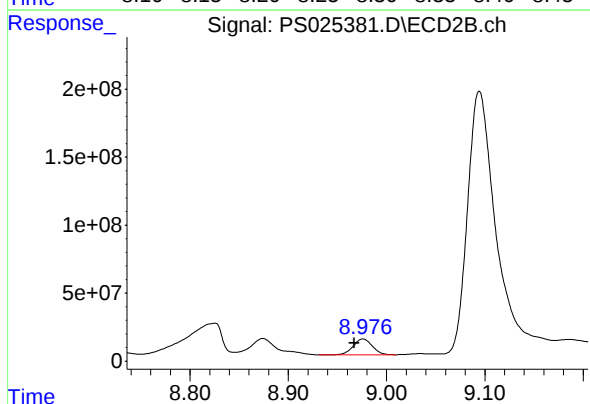
R.T.: 8.610 min
Delta R.T.: 0.011 min
Response: -2312194949
Conc: N.D.



#12 2,4,5-T

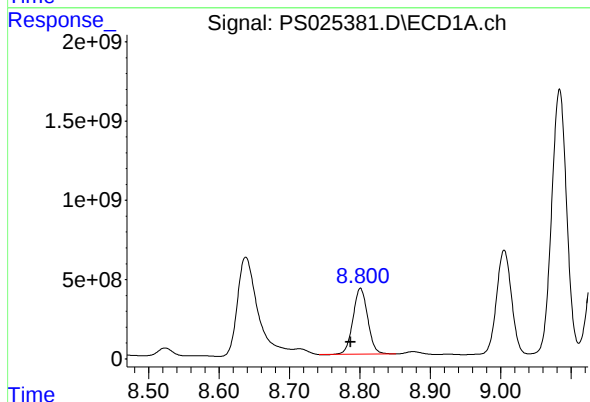
R.T.: 8.284 min
Delta R.T.: 0.002 min
Response: 320786577
Conc: 21.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



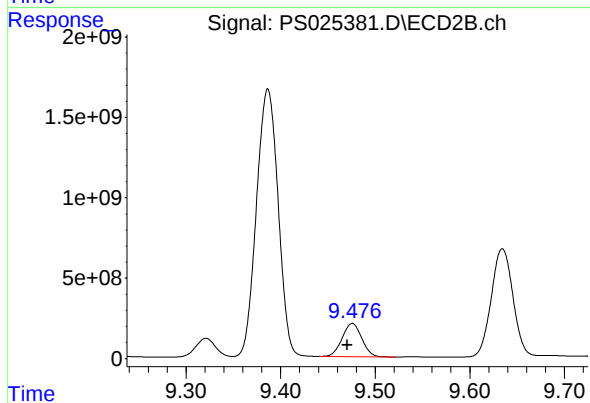
#12 2,4,5-T

R.T.: 8.976 min
Delta R.T.: 0.009 min
Response: 155856350
Conc: 36.52 ng/ml



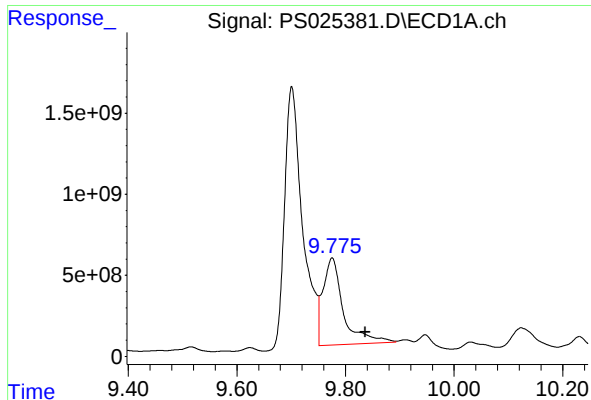
#13 2,4-DB

R.T.: 8.801 min
Delta R.T.: 0.014 min
Response: 6059539225
Conc: 2512.92 ng/ml



#13 2,4-DB

R.T.: 9.476 min
Delta R.T.: 0.005 min
Response: 2963241949
Conc: 5401.82 ng/ml



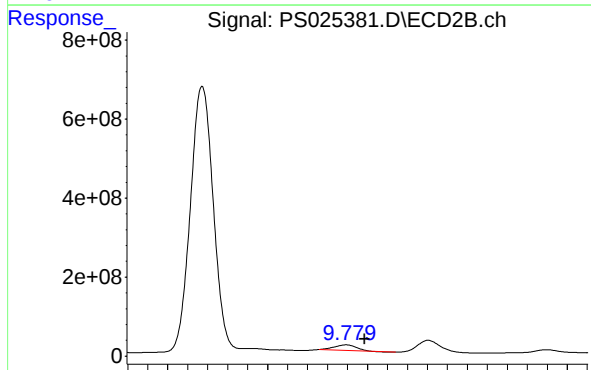
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.061 min
Response: 13951383839
Conc: 1213.76 ng/ml

Instrument :

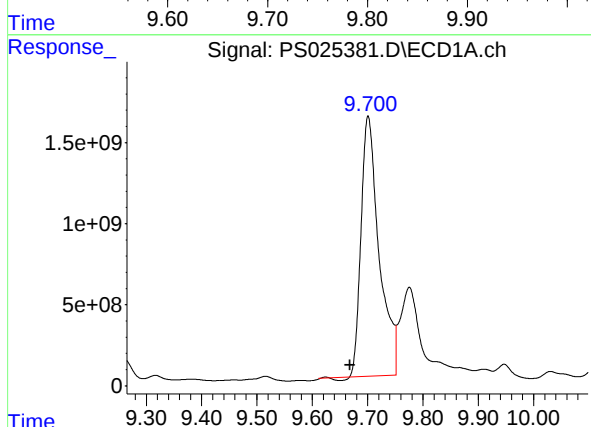
ECD_S

ClientSampleId :



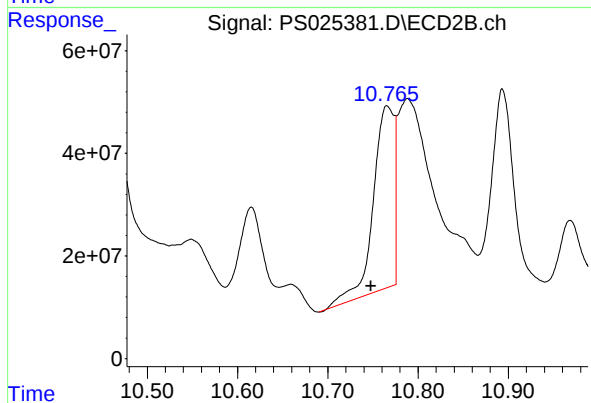
#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: -0.018 min
Response: 220235651
Conc: 69.34 ng/ml



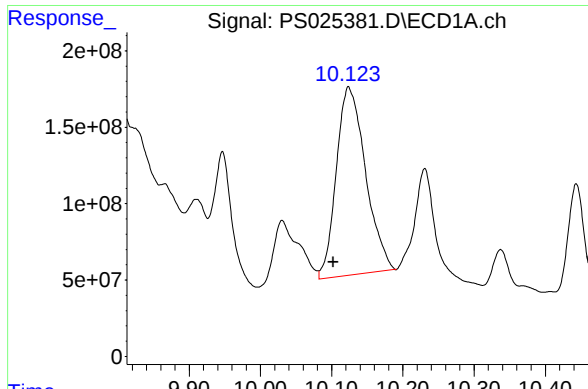
#15 Picloram

R.T.: 9.701 min
Delta R.T.: 0.033 min
Response: 36123593104
Conc: 1729.01 ng/ml



#15 Picloram

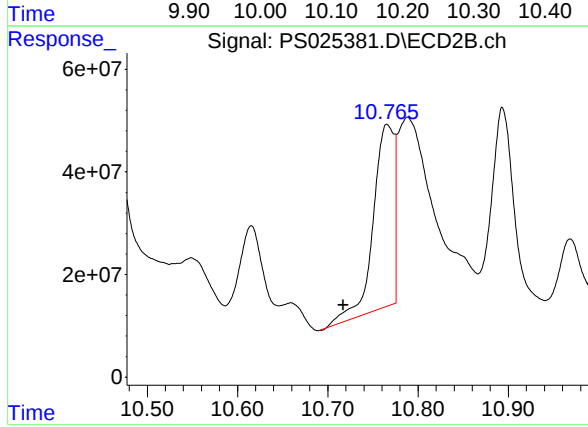
R.T.: 10.766 min
Delta R.T.: 0.018 min
Response: 571163969
Conc: 83.83 ng/ml



#16 DCPA

R.T.: 10.124 min
Delta R.T.: 0.022 min
Response: 3512250392
Conc: 184.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.766 min
Delta R.T.: 0.048 min
Response: 571163969
Conc: 106.95 ng/ml