

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100523\
 Data File : PS024562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2023 19:00
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 19:18:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.358	6.782	1494.7E6	507.3E6	726.510	733.819
Target Compounds							
1) T	Dalapon	2.479	2.543	1646.8E6	733.5E6	666.566	655.446
2) T	3,5-DICHL...	5.733	5.968	2130.1E6	750.9E6	679.066	690.976
3) T	4-Nitroph...	6.196	6.395	894.8E6	304.7E6	661.011	667.955
5) T	DICAMBA	6.500	6.943	6269.3E6	2085.5E6	698.867	704.259
6) T	MCPD	6.651	7.040	458.3E6	137.7E6	72.333	69.890
7) T	MCPA	6.773	7.247	622.9E6	218.9E6	69.895	68.324
8) T	DICHLORPROP	7.087	7.558	1598.8E6	511.9E6	680.116	680.692
9) T	2,4-D	7.283	7.841	1888.6E6	635.0E6	683.531	689.821
10) T	Pentachlo...	7.513	8.265	23116.4E6	7673.0E6	710.949	704.186
11) T	2,4,5-TP ...	8.034	8.624	9713.5E6	2972.5E6	701.080	700.880
12) T	2,4,5-T	8.289	8.994	9164.0E6	2904.3E6	701.400	704.328
13) T	2,4-DB	8.793	9.497	1565.3E6	368.0E6	766.220	722.232
14) T	DINOSEB	9.846	9.825	6950.7E6	2104.8E6	679.942	678.753
15) T	Picloram	9.671	10.777	11925.4E6	4241.0E6	683.942	682.451
16) T	DCPA	10.111	10.747	11954.3E6	3711.7E6	702.255	711.398

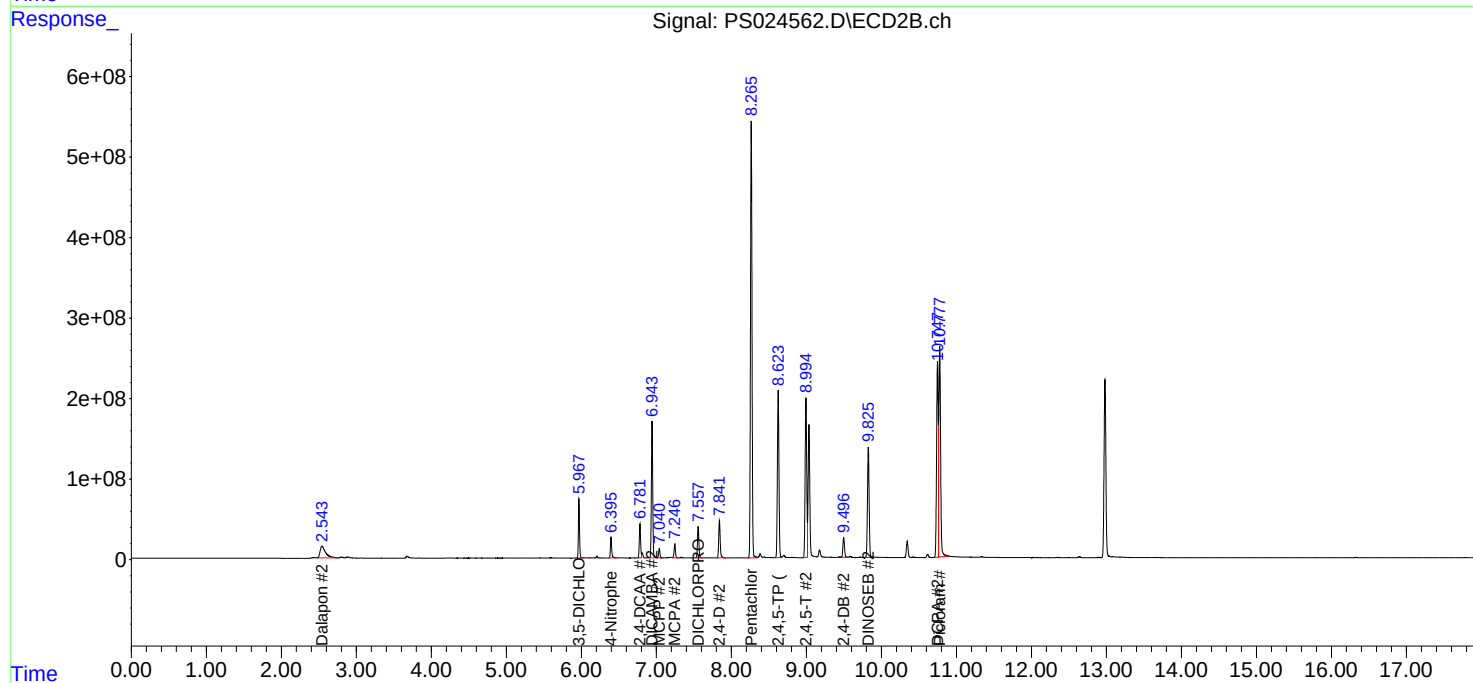
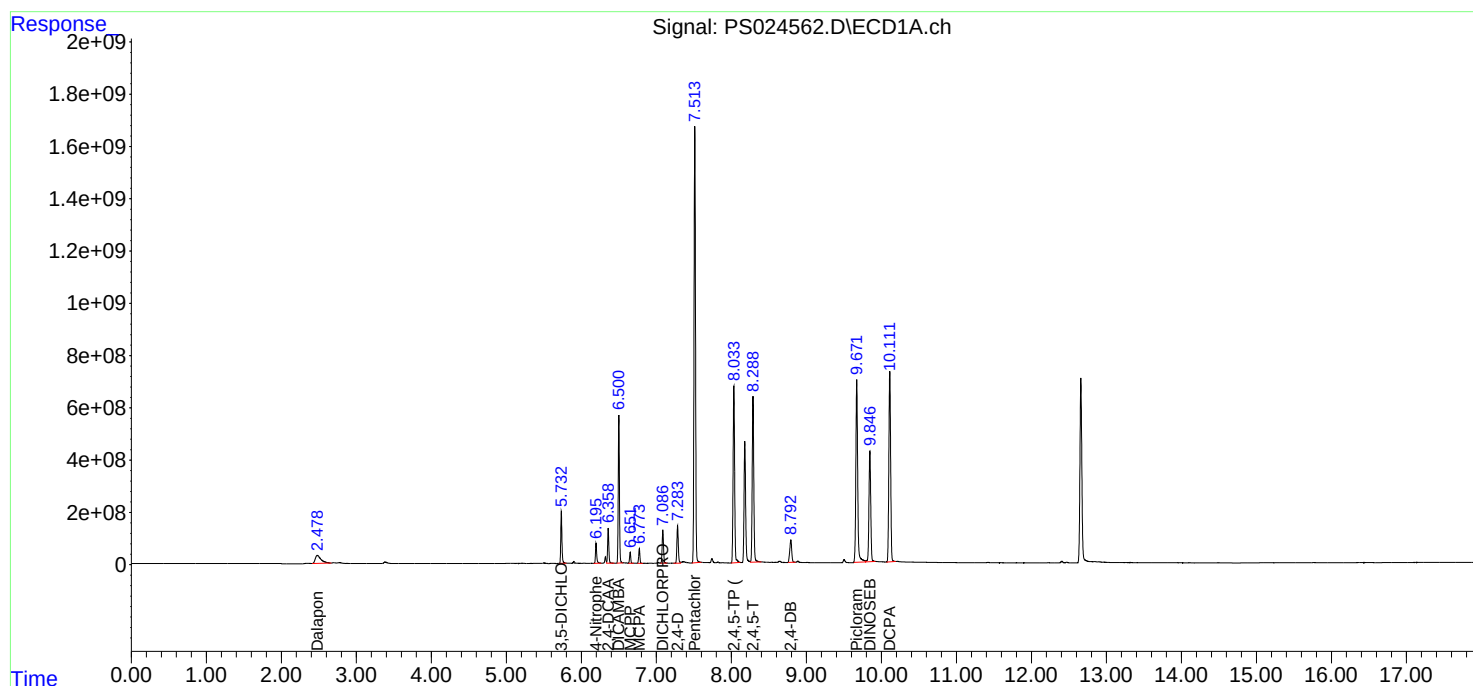
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

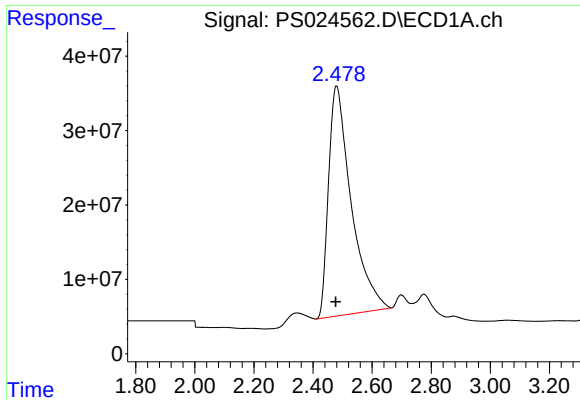
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Integration File signal 1: autoint1.e
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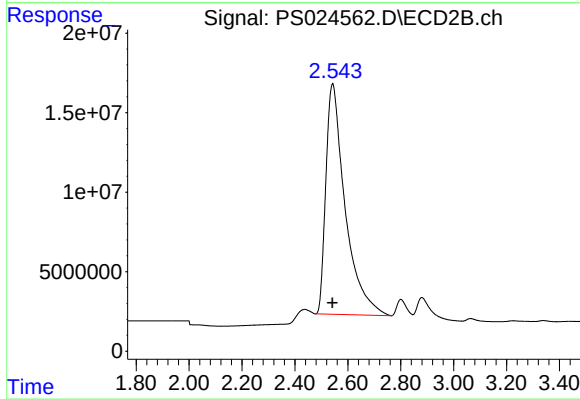




#1 Dalapon

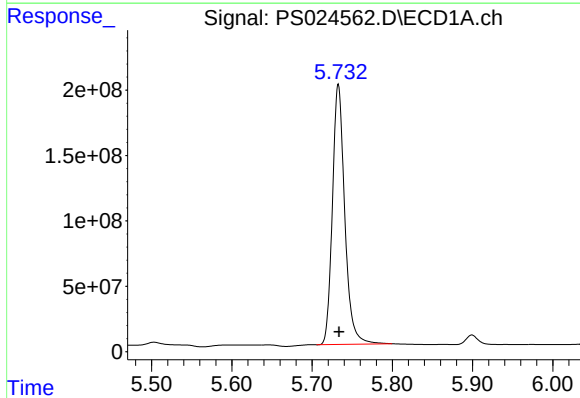
R.T.: 2.479 min
Delta R.T.: 0.002 min
Response: 1646787899
Conc: 666.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



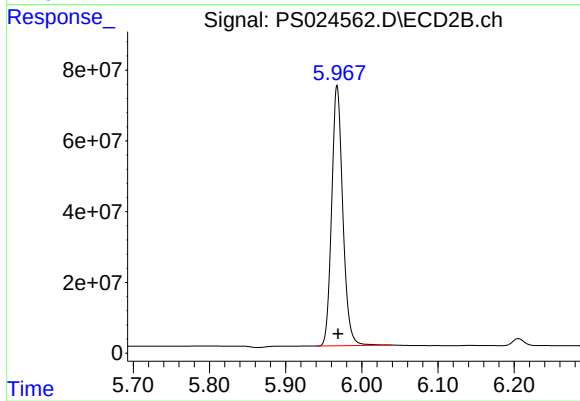
#1 Dalapon

R.T.: 2.543 min
Delta R.T.: 0.000 min
Response: 733531893
Conc: 655.45 ng/ml



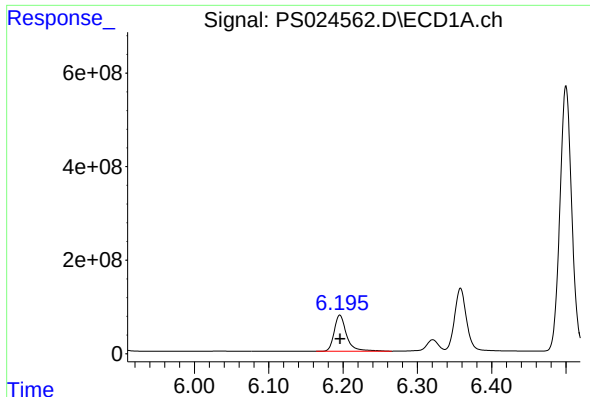
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 2130080844
Conc: 679.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

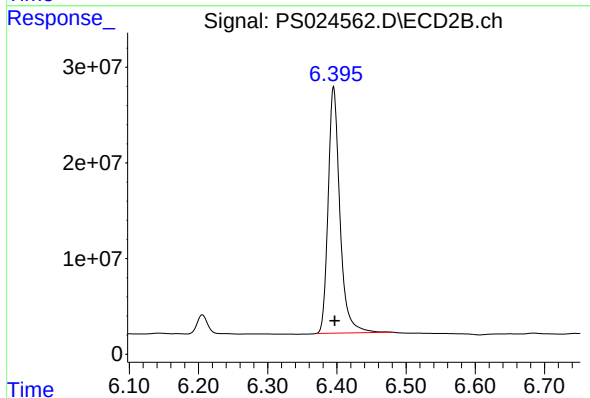
R.T.: 5.968 min
Delta R.T.: -0.001 min
Response: 750883729
Conc: 690.98 ng/ml



#3 4-Nitrophenol

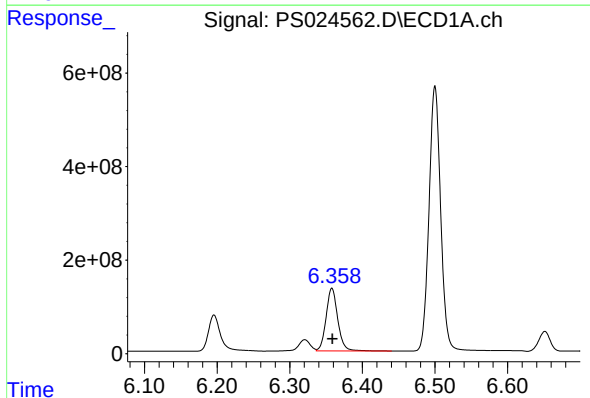
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 894793269
Conc: 661.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



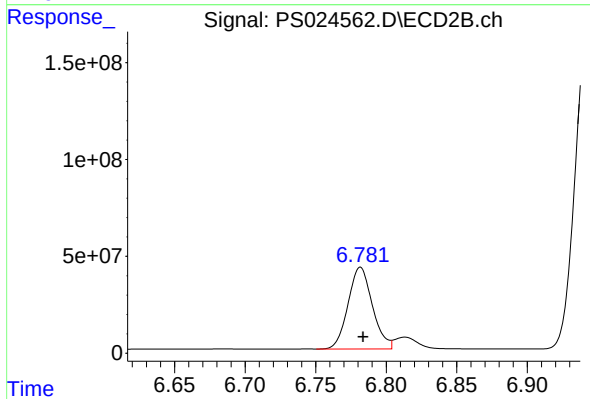
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 304679327
Conc: 667.96 ng/ml



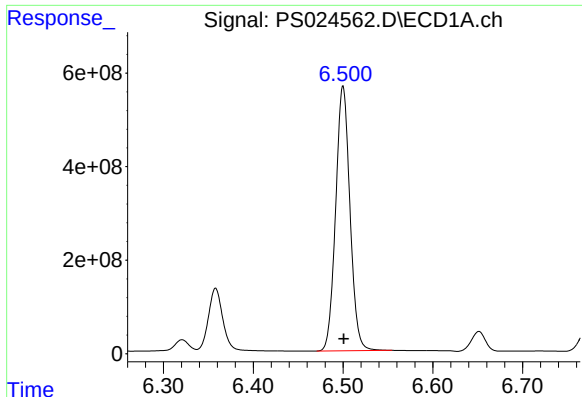
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1494669391
Conc: 726.51 ng/ml



#4 2,4-DCAA

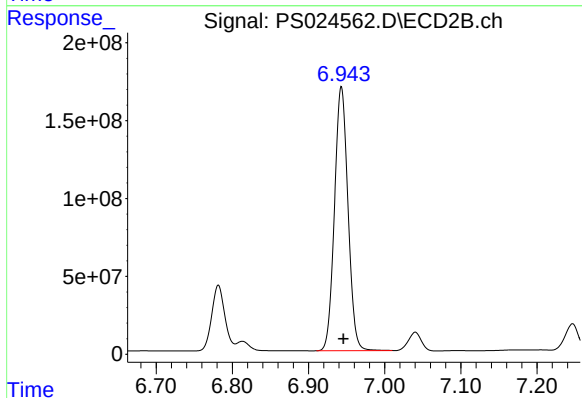
R.T.: 6.782 min
Delta R.T.: -0.002 min
Response: 507281824
Conc: 733.82 ng/ml



#5 DICAMBA

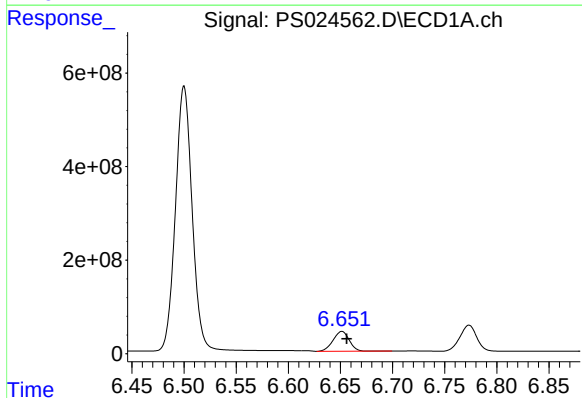
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 6269281529
Conc: 698.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



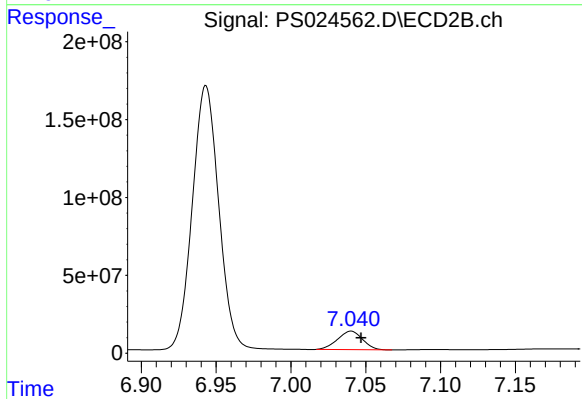
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.002 min
Response: 2085523516
Conc: 704.26 ng/ml



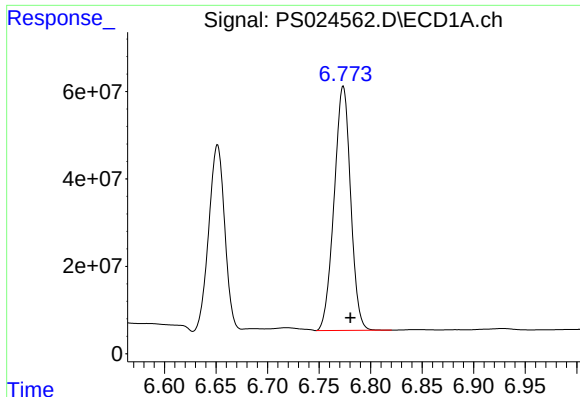
#6 MCP

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 458261161
Conc: 72.33 ug/ml



#6 MCP

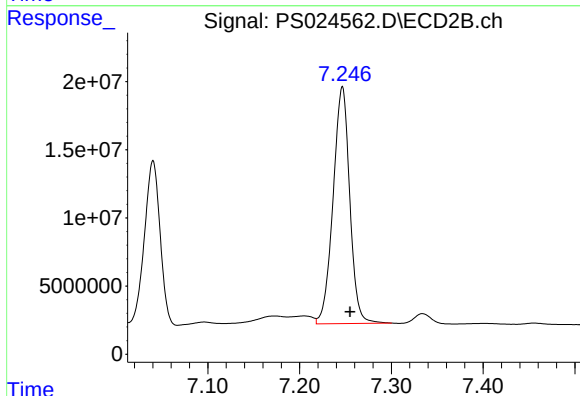
R.T.: 7.040 min
Delta R.T.: -0.007 min
Response: 137725018
Conc: 69.89 ug/ml



#7 MCPA

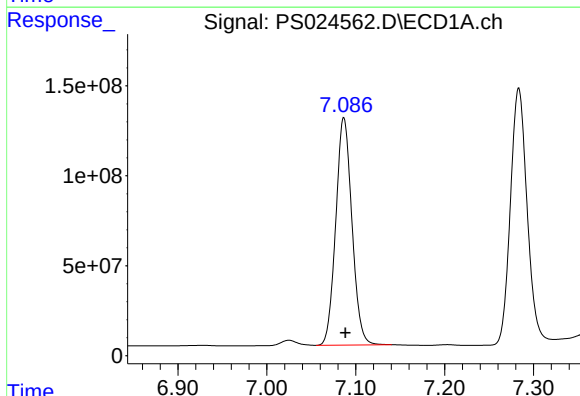
R.T.: 6.773 min
Delta R.T.: -0.007 min
Response: 622940360
Conc: 69.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



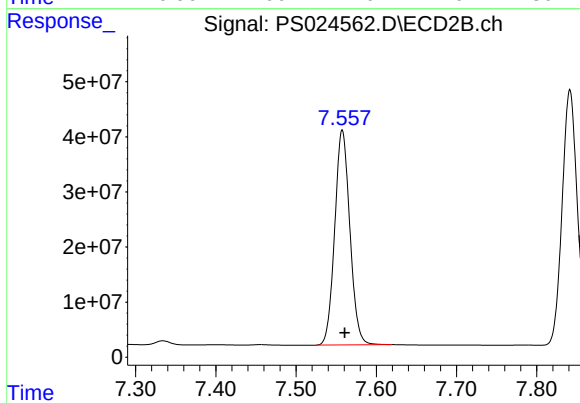
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.008 min
Response: 218930640
Conc: 68.32 ug/ml



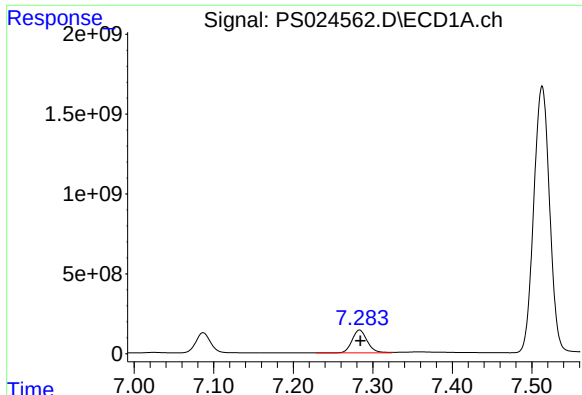
#8 DICHLORPROP

R.T.: 7.087 min
Delta R.T.: -0.001 min
Response: 1598802403
Conc: 680.12 ng/ml



#8 DICHLORPROP

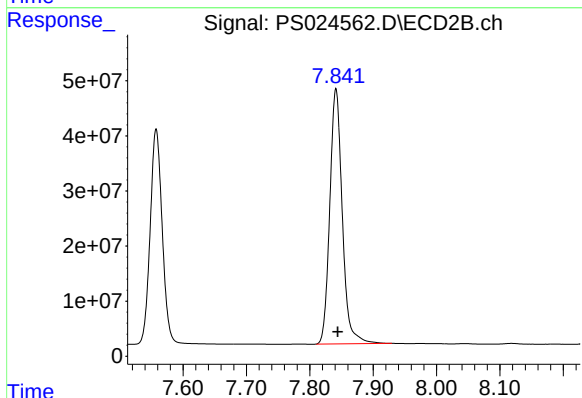
R.T.: 7.558 min
Delta R.T.: -0.003 min
Response: 511907647
Conc: 680.69 ng/ml



#9 2,4-D

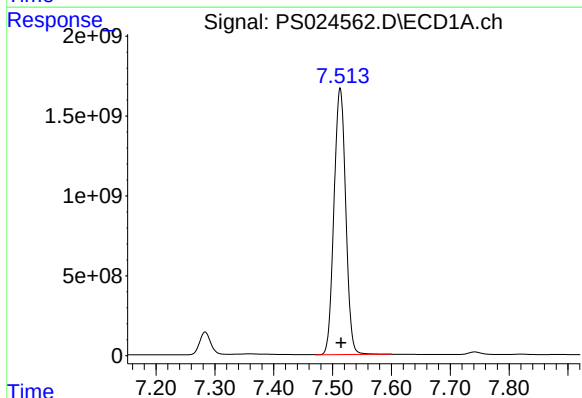
R.T.: 7.283 min
Delta R.T.: -0.001 min
Response: 1888590892
Conc: 683.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



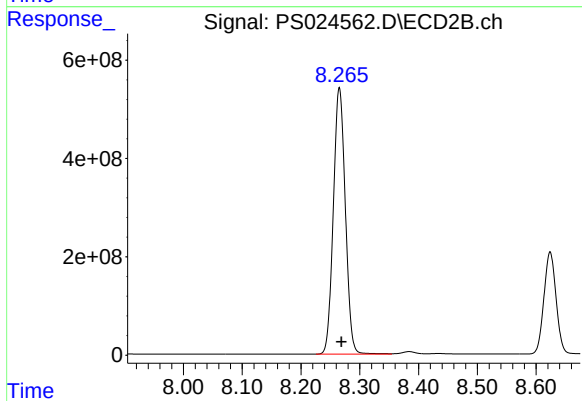
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: -0.003 min
Response: 634951899
Conc: 689.82 ng/ml



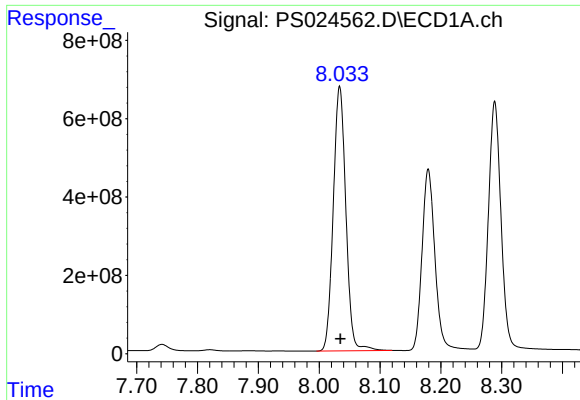
#10 Pentachlorophenol

R.T.: 7.513 min
Delta R.T.: -0.002 min
Response: 23116414355
Conc: 710.95 ng/ml



#10 Pentachlorophenol

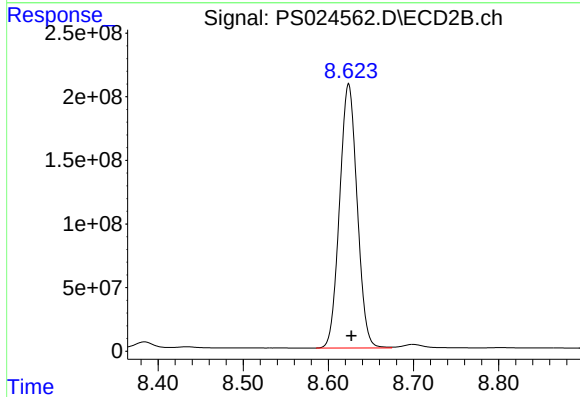
R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 7672967491
Conc: 704.19 ng/ml



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

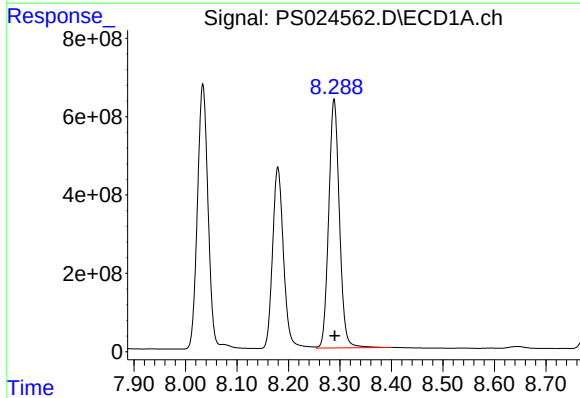
R.T.: 8.034 min
Delta R.T.: -0.001 min
Response: 9713500724
Conc: 701.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



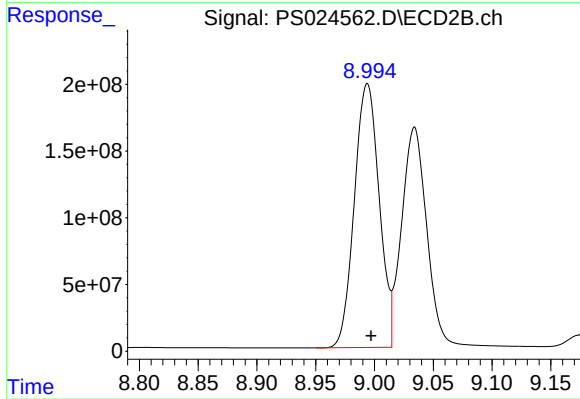
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.003 min
Response: 2972495585
Conc: 700.88 ng/ml



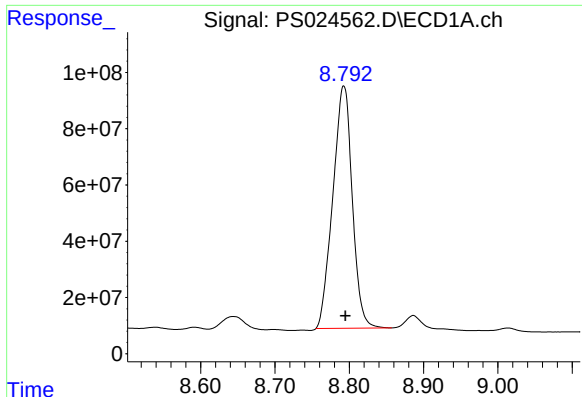
#12 2,4,5-T

R.T.: 8.289 min
Delta R.T.: -0.001 min
Response: 9163956287
Conc: 701.40 ng/ml



#12 2,4,5-T

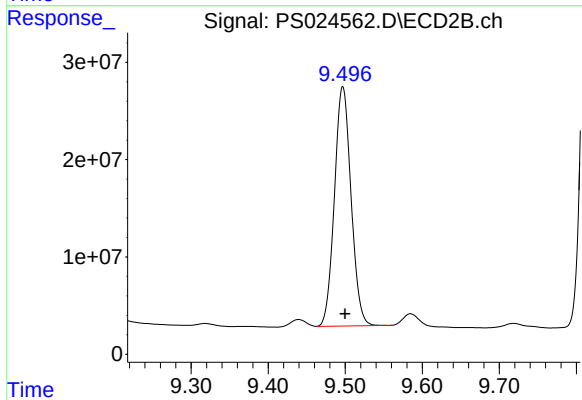
R.T.: 8.994 min
Delta R.T.: -0.003 min
Response: 2904312388
Conc: 704.33 ng/ml



#13 2,4-DB

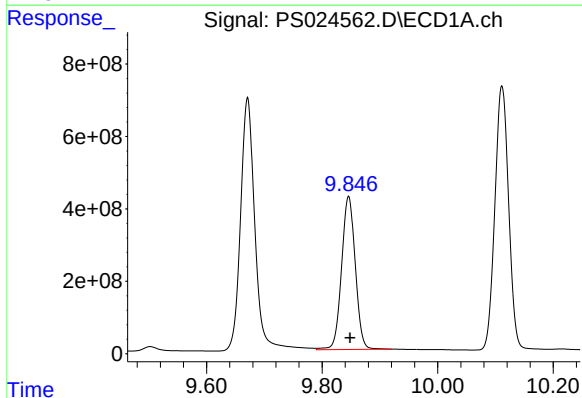
R.T.: 8.793 min
Delta R.T.: -0.002 min
Response: 1565346402
Conc: 766.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



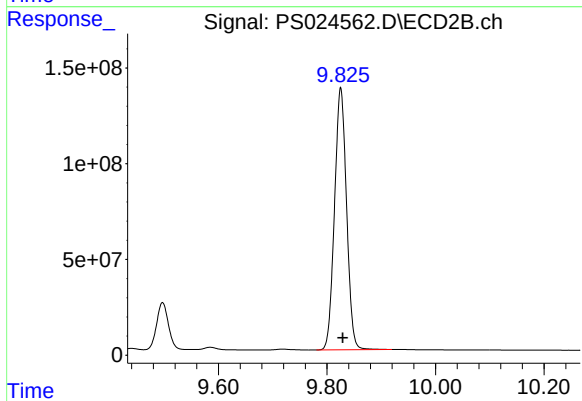
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 368035706
Conc: 722.23 ng/ml



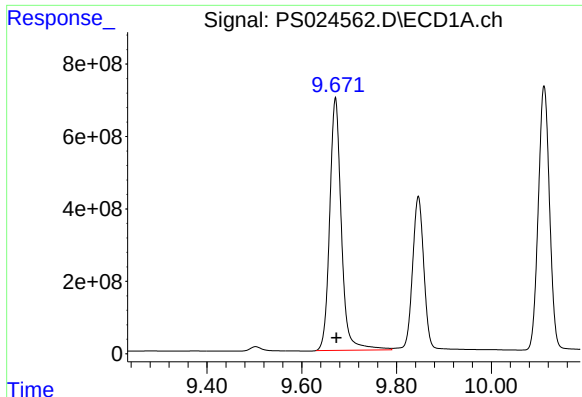
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: -0.003 min
Response: 6950748494
Conc: 679.94 ng/ml



#14 DINOSEB

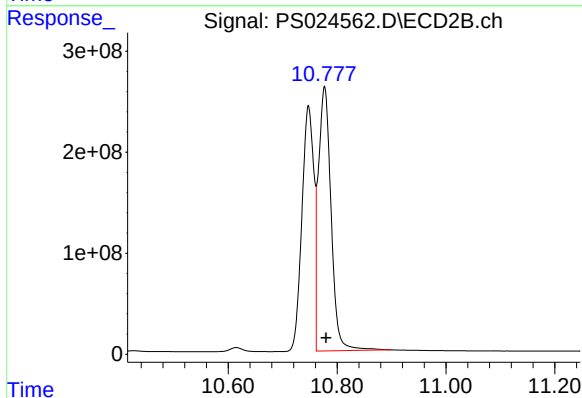
R.T.: 9.825 min
Delta R.T.: -0.004 min
Response: 2104840079
Conc: 678.75 ng/ml



#15 Picloram

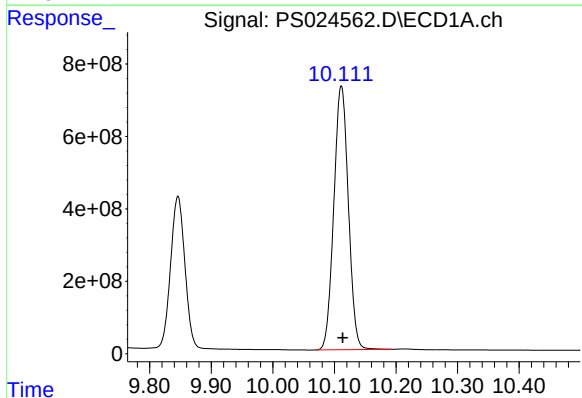
R.T.: 9.671 min
Delta R.T.: -0.002 min
Response: 11925438740
Conc: 683.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



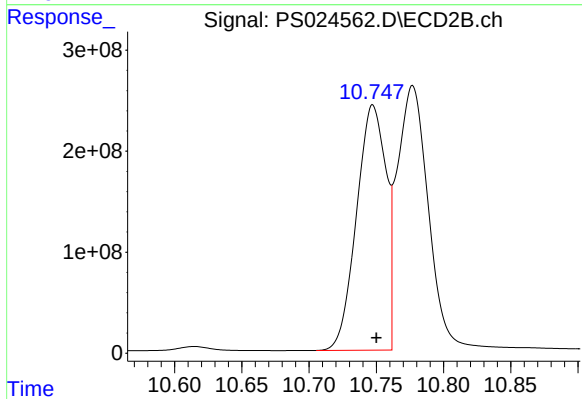
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 4241010251
Conc: 682.45 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: -0.002 min
Response: 11954310526
Conc: 702.26 ng/ml



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.003 min
Response: 3711677268
Conc: 711.40 ng/ml