

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110323\
 Data File : PS024755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 13:23
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 14:50:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 14:50:19 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 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	6.357	6.777	1505.6E6	503.4E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.479	2.540	1627.4E6	711.4E6	682.500	682.500
2) T	3,5-DICHL...	5.732	5.964	2165.5E6	747.6E6	697.500	697.500
3) T	4-Nitroph...	6.195	6.391	875.3E6	296.0E6	682.500	682.500
5) T	DICAMBA	6.498	6.938	6309.3E6	2069.8E6	705.000	705.000
6) T	MCPD	6.649	7.035	447.6E6	140.1E6	70.500	70.500
7) T	MCPA	6.772	7.241	621.0E6	214.0E6	69.750	69.750
8) T	DICHLORPROP	7.085	7.552	1621.5E6	512.4E6	705.000	705.000
9) T	2,4-D	7.282	7.835	1908.8E6	628.2E6	705.000	705.000
10) T	Pentachlo...	7.511	8.259	23699.1E6	7650.7E6	712.500	712.500
11) T	2,4,5-TP ...	8.033	8.617	9864.7E6	2950.9E6	712.500	712.500
12) T	2,4,5-T	8.288	8.986	9283.6E6	2867.1E6	712.500	712.500
13) T	2,4-DB	8.792	9.489	1491.0E6	348.7E6	712.500	712.500
14) T	DINOSEB	9.846	9.816	6879.7E6	2011.9E6	705.000	705.000
15) T	Picloram	9.671	10.768	12708.6E6	4386.2E6	712.500	712.500
16) T	DCPA	10.111	10.738	12194.3E6	3621.3E6	720.000	720.000

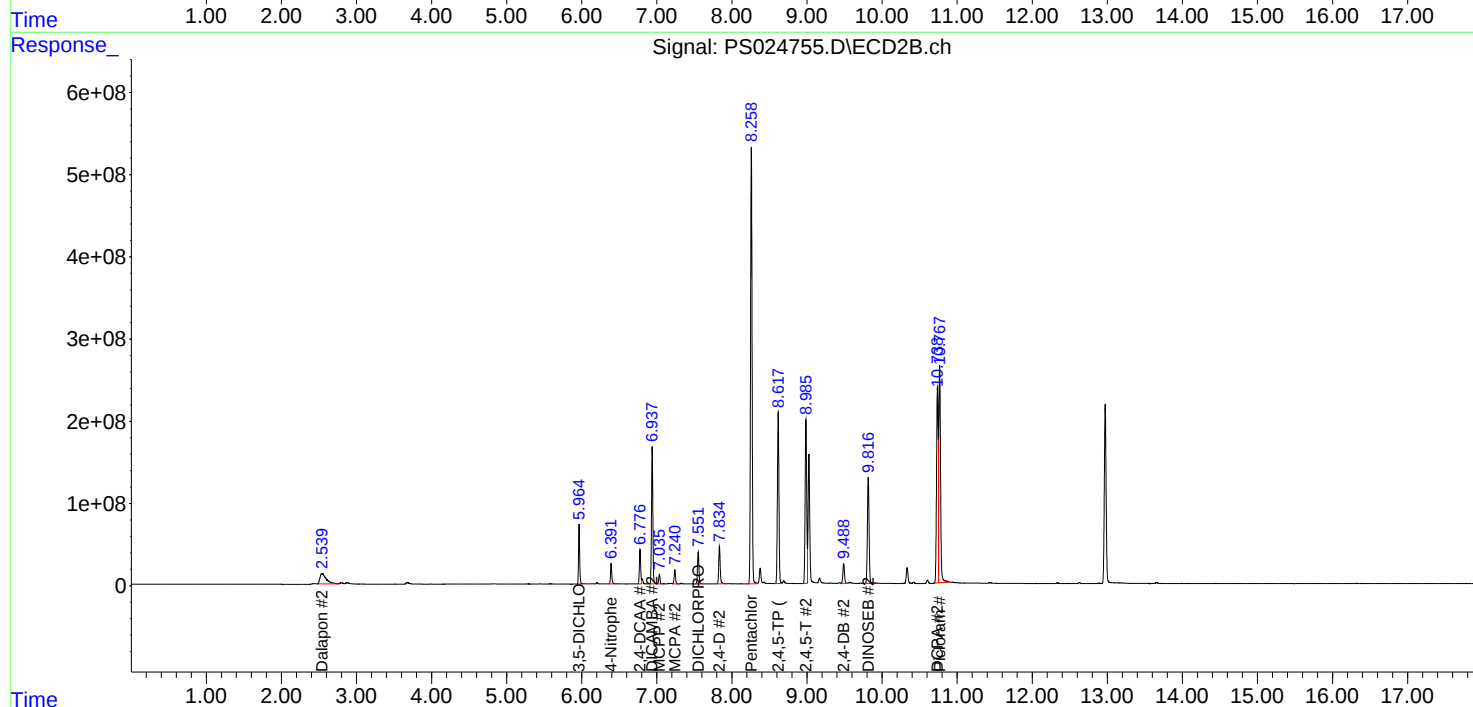
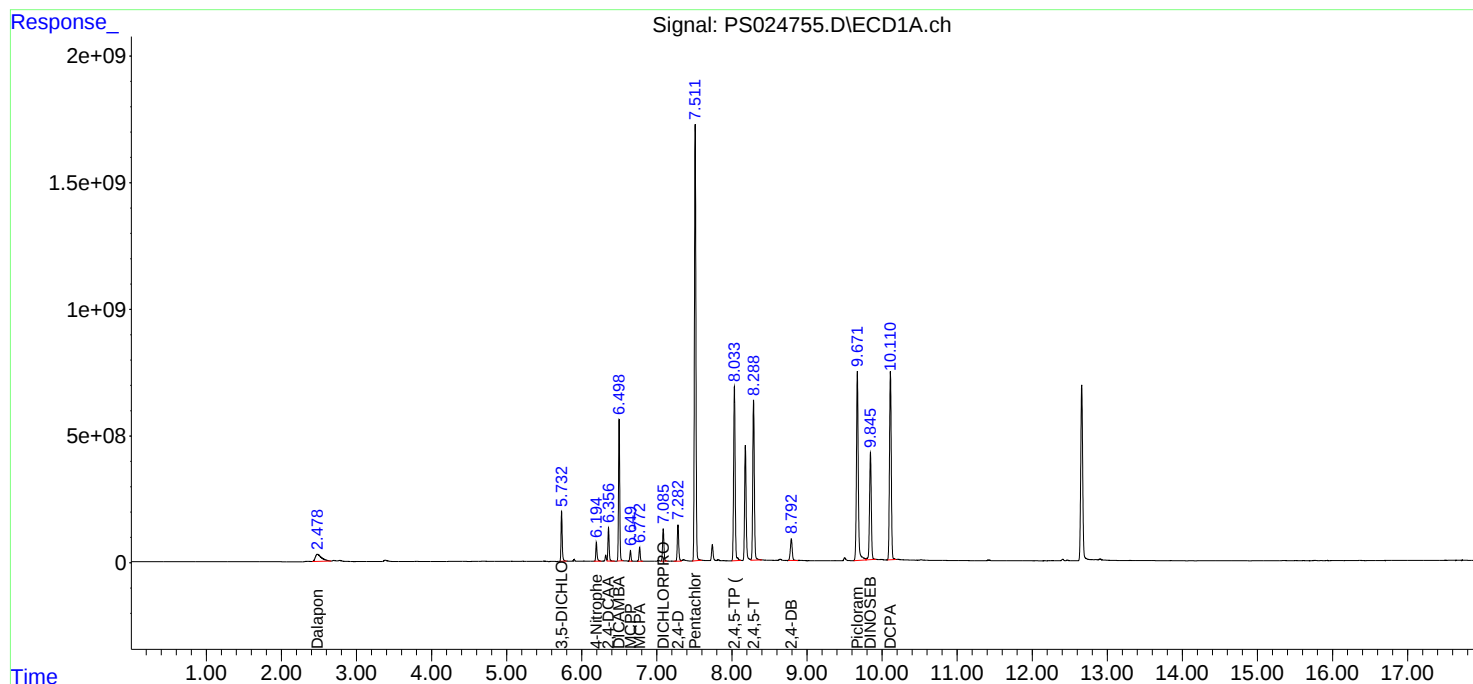
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

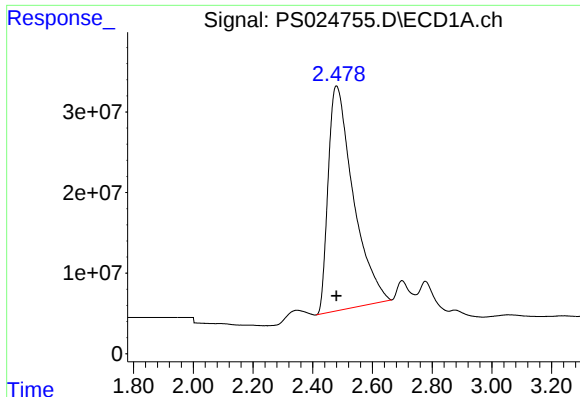
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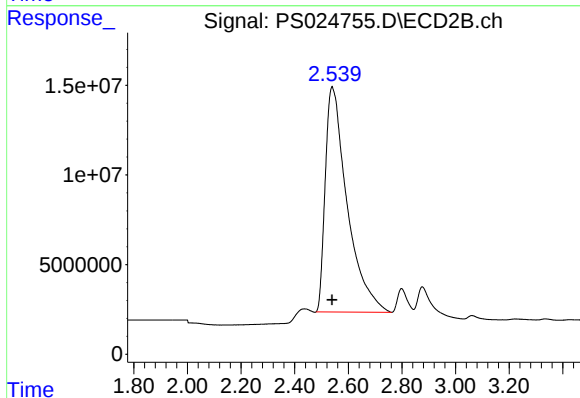




#1 Dalapon

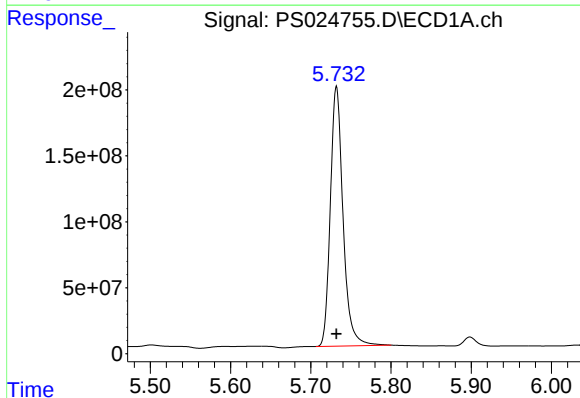
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 1627397653
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



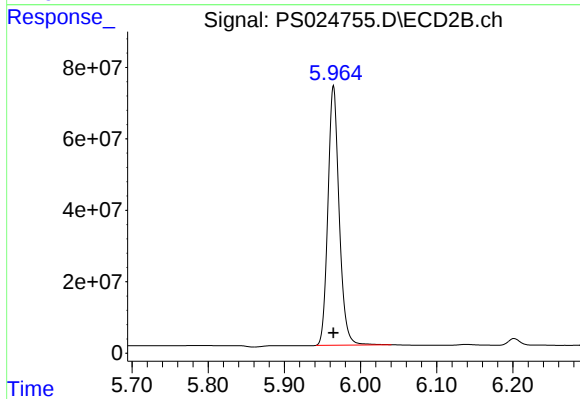
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: 0.000 min
Response: 711422858
Conc: 682.50 ng/ml



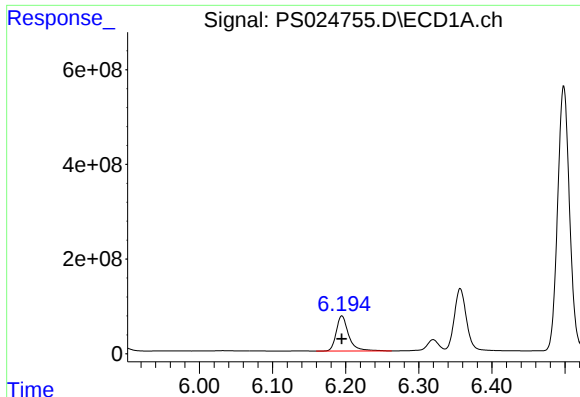
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 2165490852
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

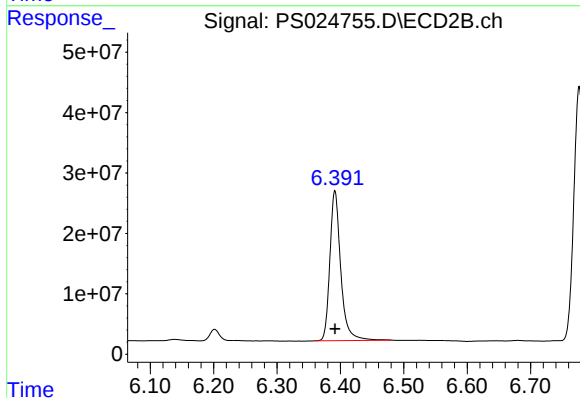
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 747595241
Conc: 697.50 ng/ml



#3 4-Nitrophenol

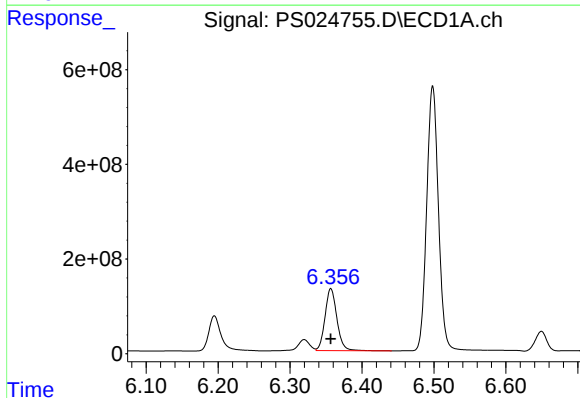
R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 875275611
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



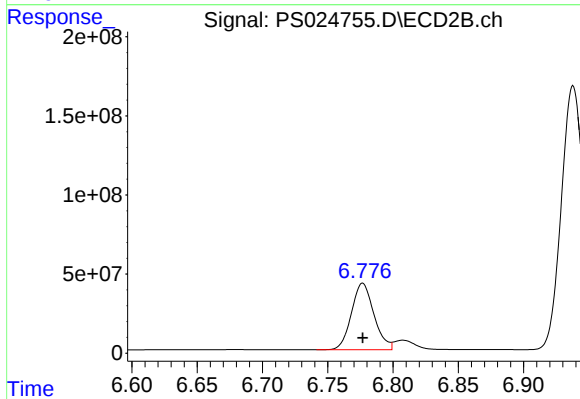
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 295958565
Conc: 682.50 ng/ml



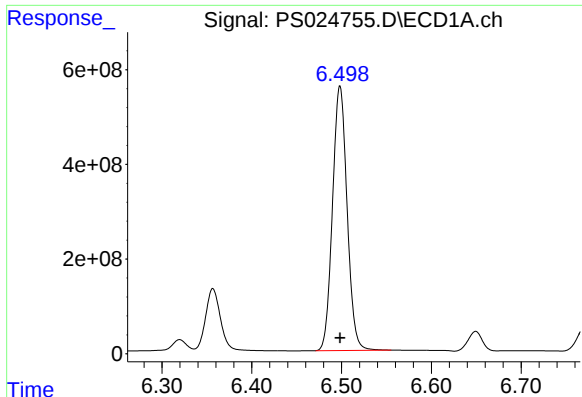
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1505558707
Conc: 750.00 ng/ml



#4 2,4-DCAA

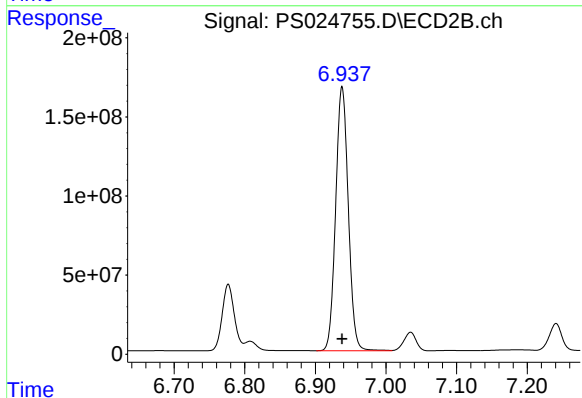
R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 503375896
Conc: 750.00 ng/ml



#5 DICAMBA

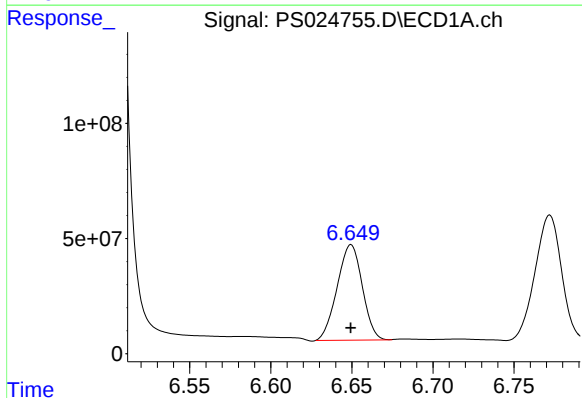
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 6309302763
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



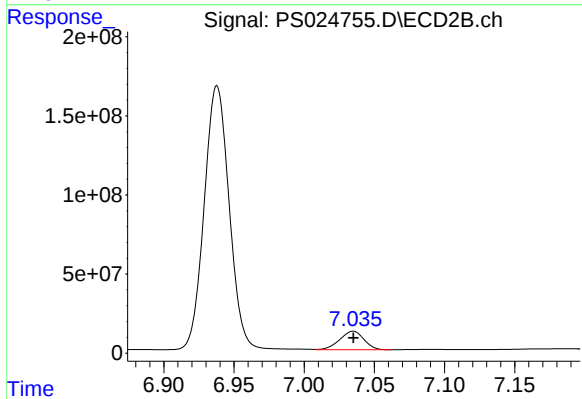
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 2069805196
Conc: 705.00 ng/ml



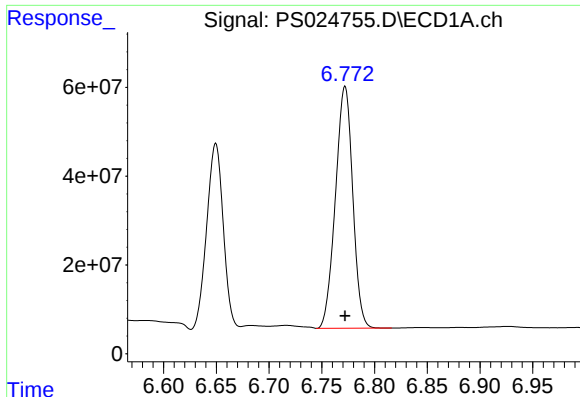
#6 MCP

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 447562758
Conc: 70.50 ug/ml



#6 MCP

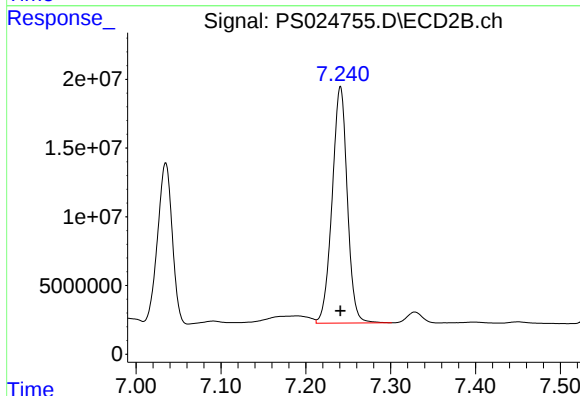
R.T.: 7.035 min
Delta R.T.: 0.000 min
Response: 140083011
Conc: 70.50 ug/ml



#7 MCPA

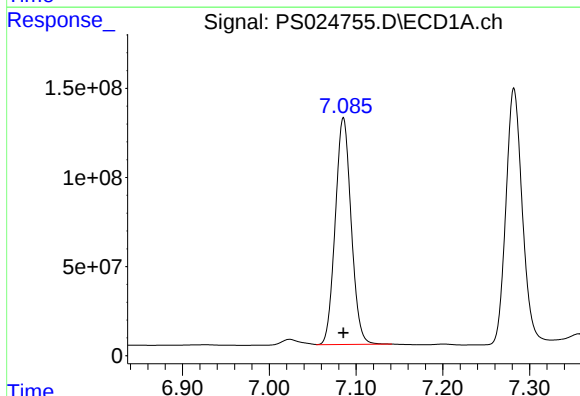
R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 620992397
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



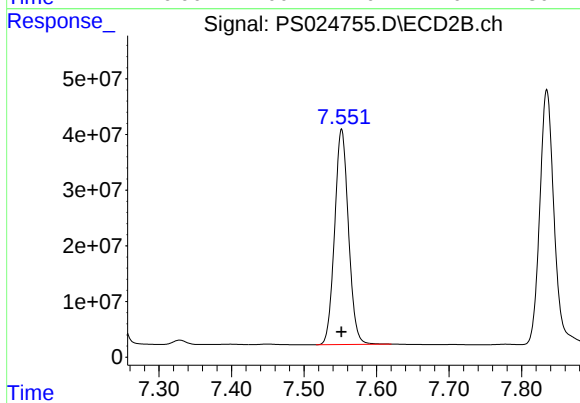
#7 MCPA

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 213974412
Conc: 69.75 ug/ml



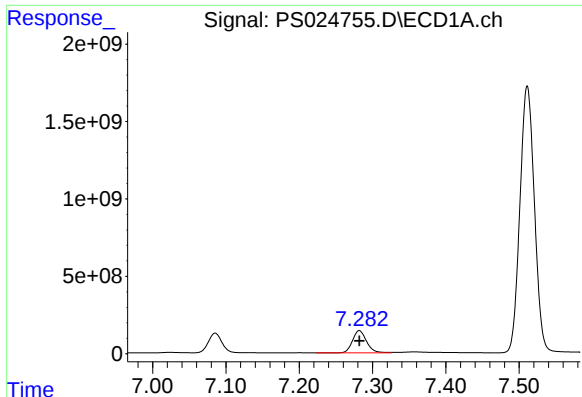
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 1621522796
Conc: 705.00 ng/ml



#8 DICHLORPROP

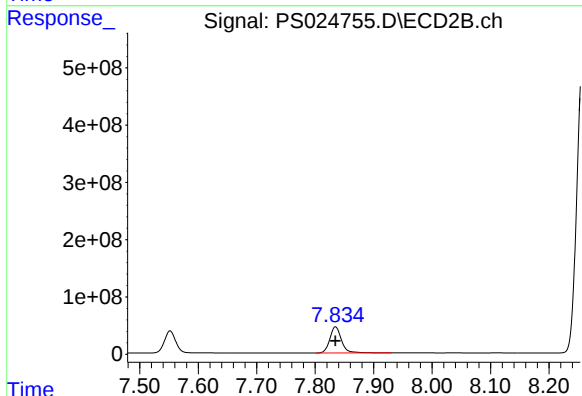
R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 512357723
Conc: 705.00 ng/ml



#9 2,4-D

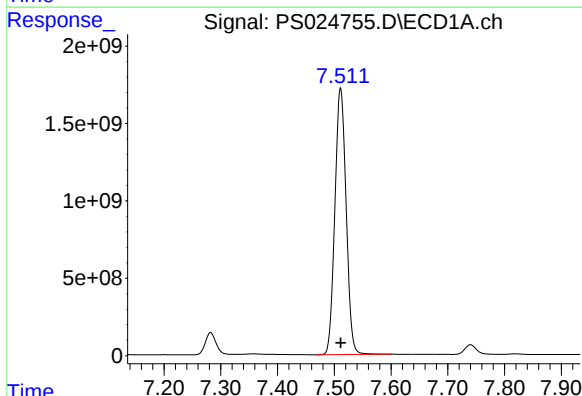
R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 1908806002
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



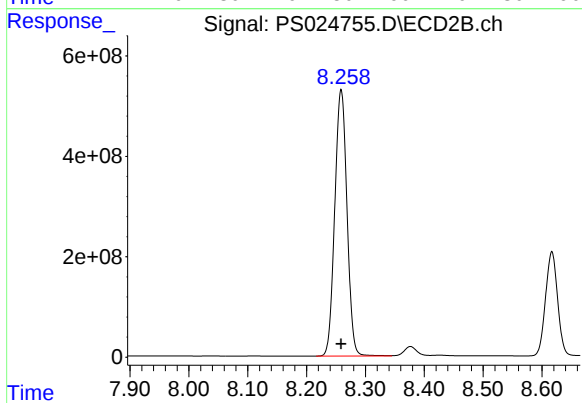
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 628235265
Conc: 705.00 ng/ml



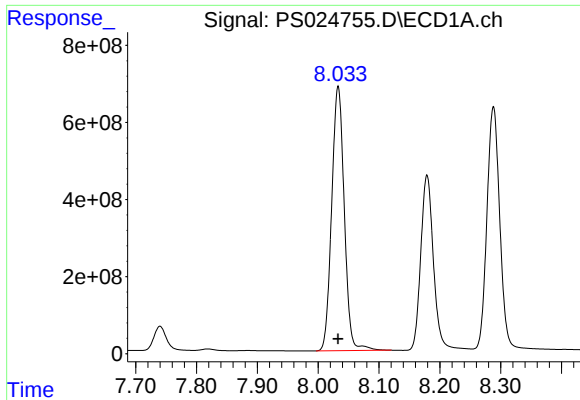
#10 Pentachlorophenol

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 23699083794
Conc: 712.50 ng/ml



#10 Pentachlorophenol

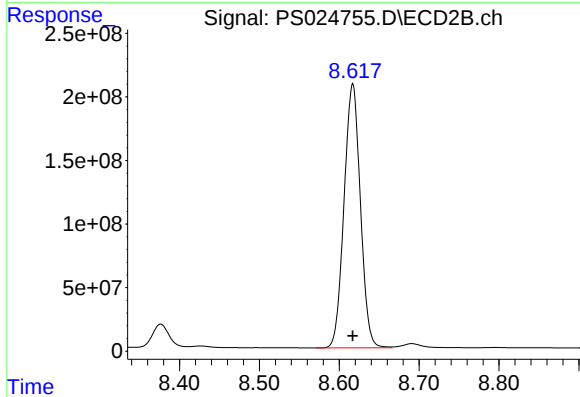
R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 7650710926
Conc: 712.50 ng/ml



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

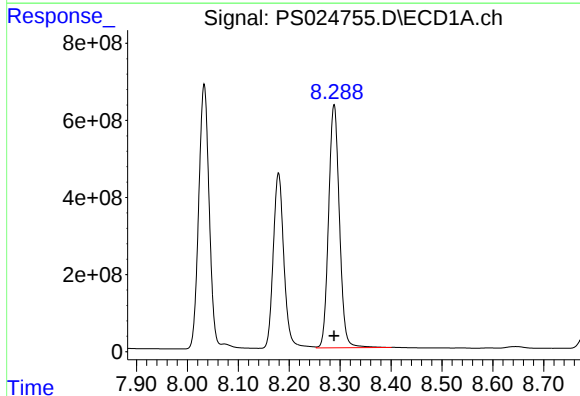
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 9864706793
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



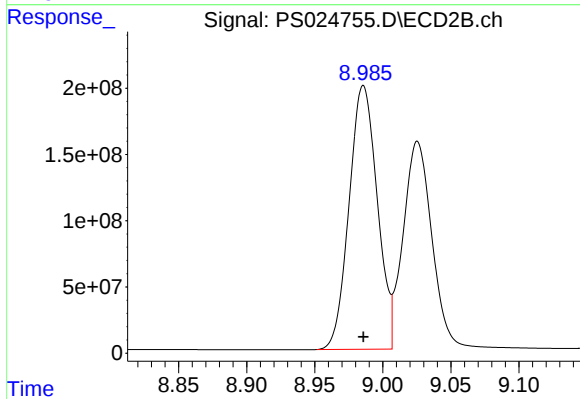
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: 0.000 min
Response: 2950924416
Conc: 712.50 ng/ml



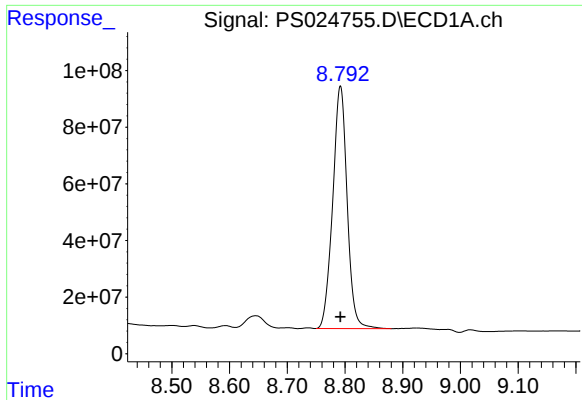
#12 2,4,5-T

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 9283634045
Conc: 712.50 ng/ml



#12 2,4,5-T

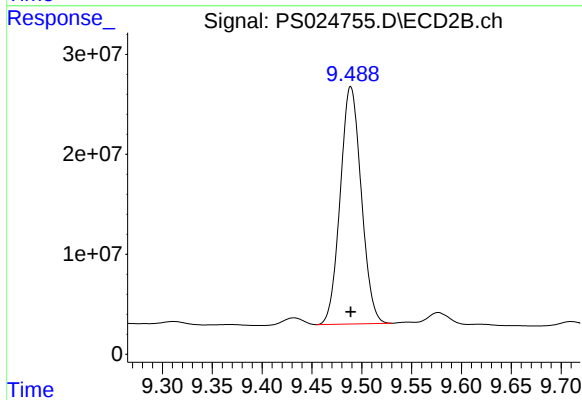
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 2867115825
Conc: 712.50 ng/ml



#13 2,4-DB

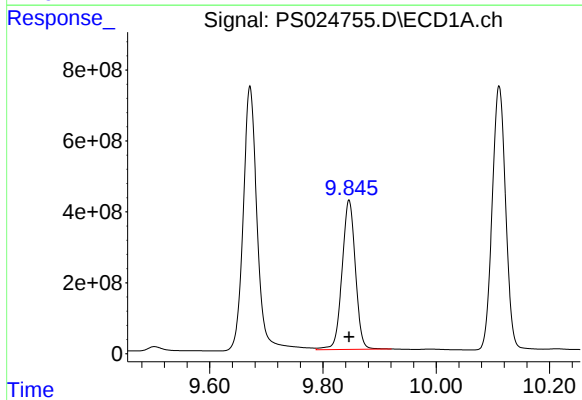
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 1491029790
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



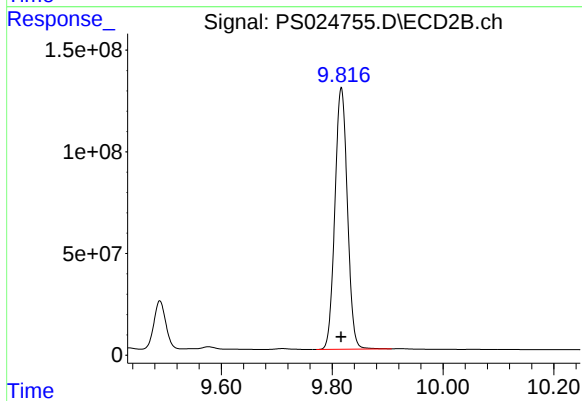
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 348733770
Conc: 712.50 ng/ml



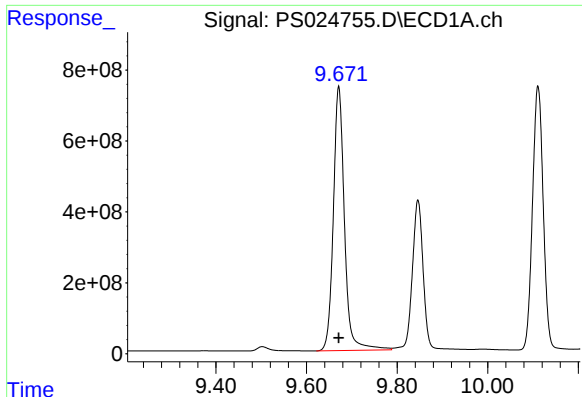
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: 0.000 min
Response: 6879695767
Conc: 705.00 ng/ml



#14 DINOSEB

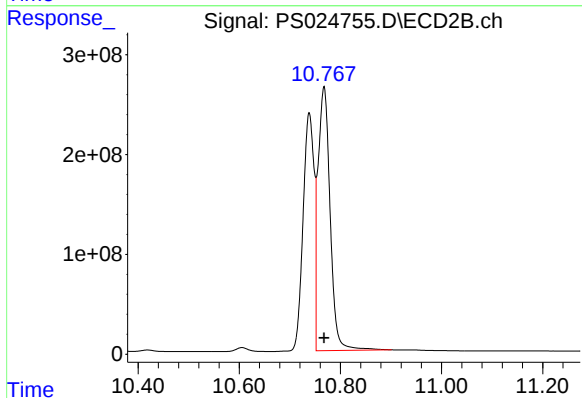
R.T.: 9.816 min
Delta R.T.: 0.000 min
Response: 2011871092
Conc: 705.00 ng/ml



#15 Picloram

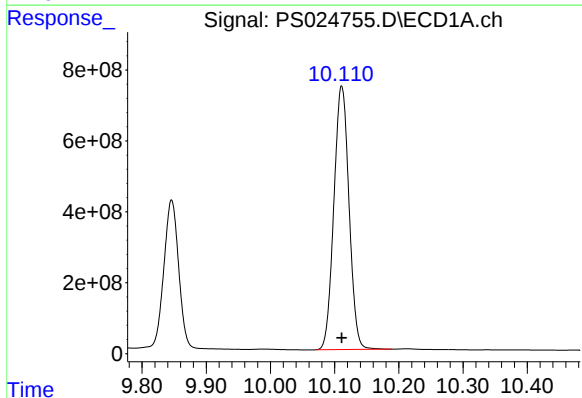
R.T.: 9.671 min
Delta R.T.: 0.000 min
Response: 12708588127
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



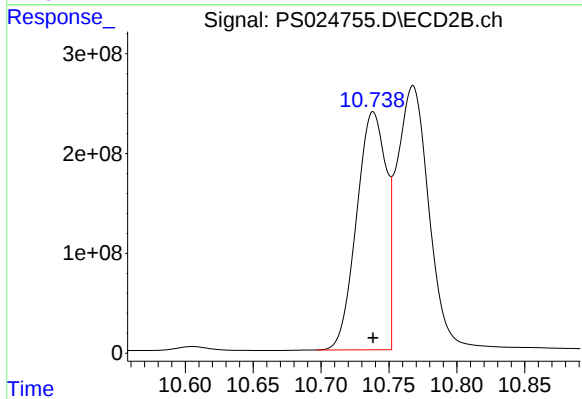
#15 Picloram

R.T.: 10.768 min
Delta R.T.: 0.000 min
Response: 4386151500
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.000 min
Response: 12194314605
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.738 min
Delta R.T.: 0.000 min
Response: 3621295746
Conc: 720.00 ng/ml