

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041924\
 Data File : PS026477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 11:38
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 12:09:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 19 12:09:27 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	7.317	7.803	1802.0E6	1308.0E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.675	2.717	2520.1E6	1921.7E6	682.500	682.500
2) T	3,5-DICHL...	6.476	6.745	2315.2E6	1668.6E6	697.500	697.500
3) T	4-Nitroph...	7.118	7.326	1086.1E6	808.1E6	682.500	682.500
5) T	DICAMBA	7.507	8.006	7050.4E6	5604.0E6	705.000	705.000
6) T	MCP	7.690	8.107	524.6E6	397.1E6	70.500	70.500
7) T	MCPA	7.840	8.354	746.8E6	566.2E6	69.750	69.750
8) T	DICHLORPROP	8.218	8.724	2019.0E6	1456.2E6	705.000	705.000
9) T	2,4-D	8.450	9.055	2246.8E6	1599.7E6	705.000	705.000
10) T	Pentachlo...	8.751	9.587	29919.2E6	21404.7E6	712.500	712.500
11) T	2,4,5-TP ...	9.333	9.962	11857.8E6	8571.1E6	712.500	712.500
12) T	2,4,5-T	9.627	10.383	12397.1E6	8624.5E6	712.500	712.500
13) T	2,4-DB	10.205	10.949	1743.8E6	1122.2E6	712.500	712.500
14) T	DINOSEB	11.427	11.328	7779.4E6	5713.3E6	705.000	705.000
15) T	Picloram	11.230	12.427	16470.8E6	13239.8E6	712.500	712.500
16) T	DCPA	11.717	12.373	13899.1E6	10698.3E6	720.000	720.000

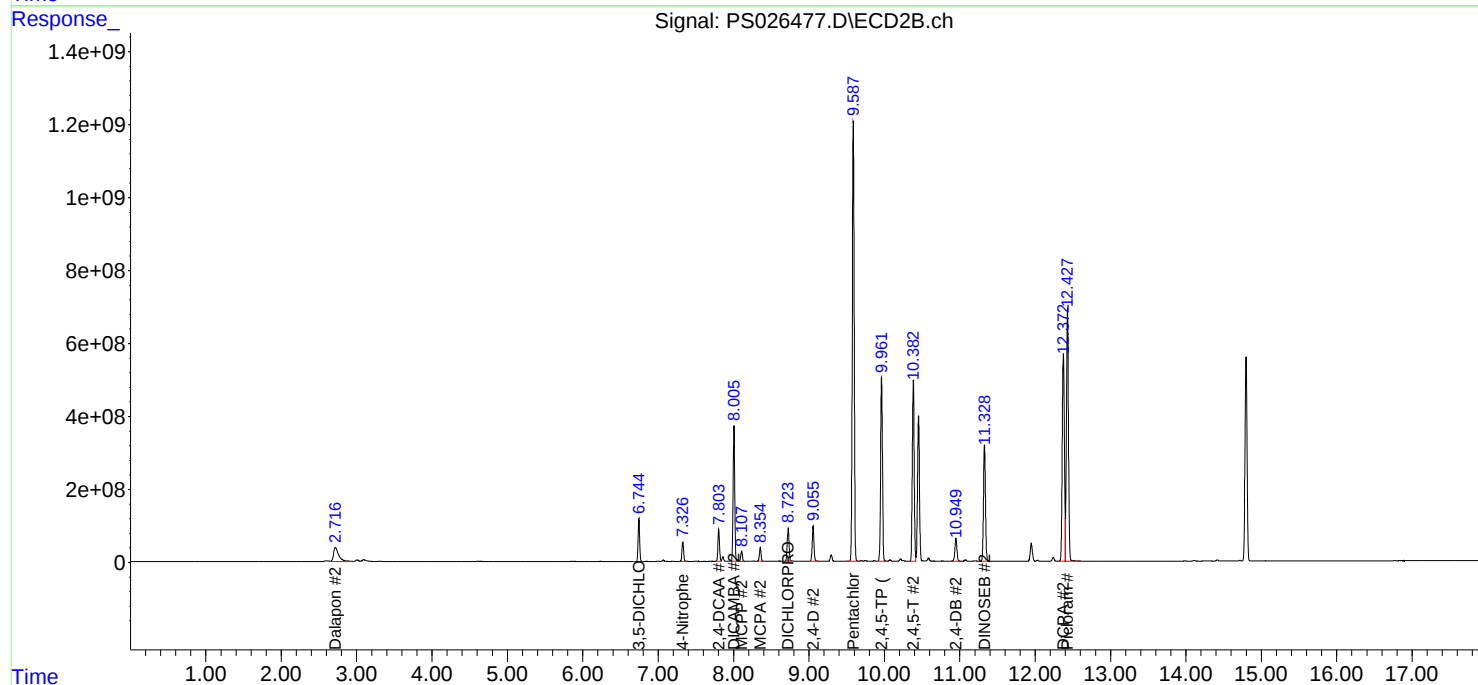
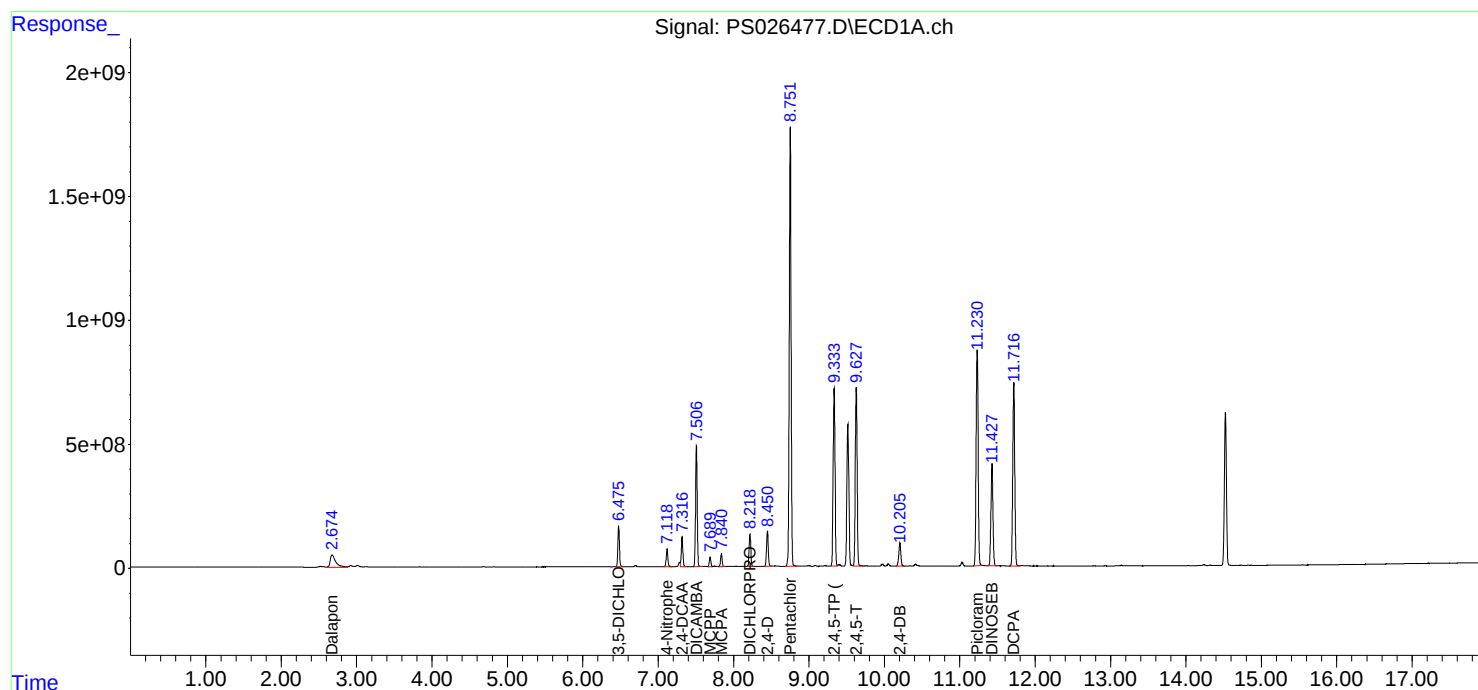
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

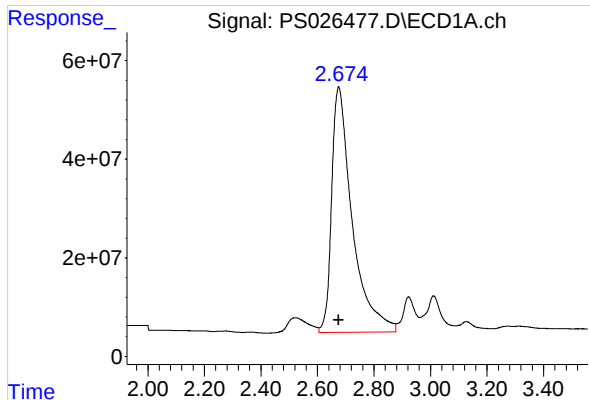
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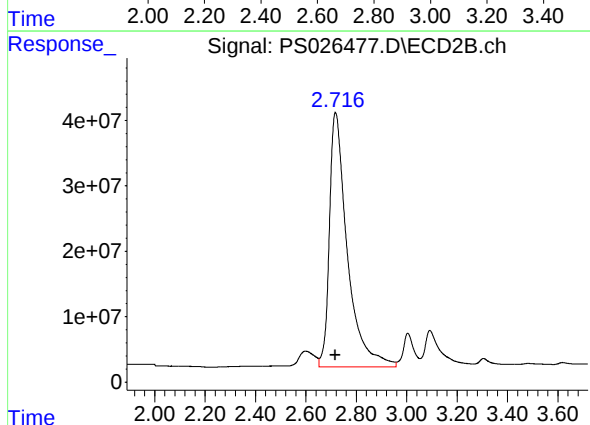




#1 Dalapon

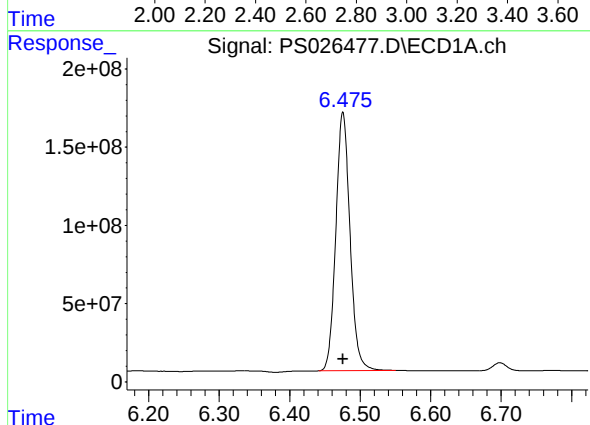
R.T.: 2.675 min
Delta R.T.: 0.000 min
Response: 2520116403
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



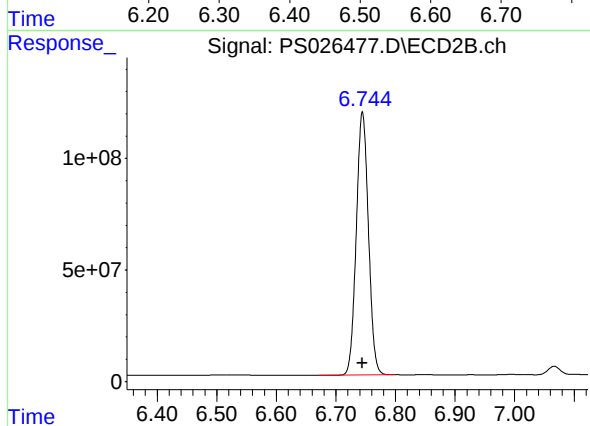
#1 Dalapon

R.T.: 2.717 min
Delta R.T.: 0.000 min
Response: 1921693848
Conc: 682.50 ng/ml



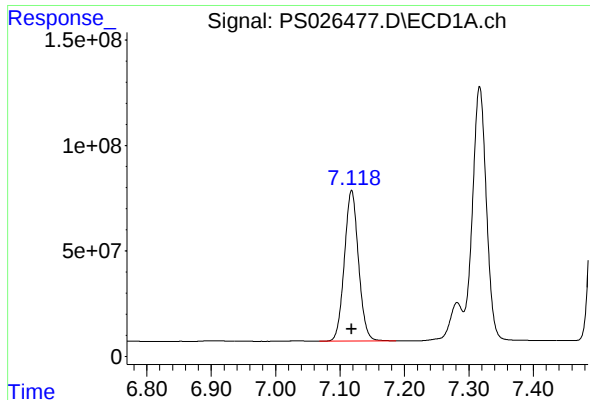
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 2315205668
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

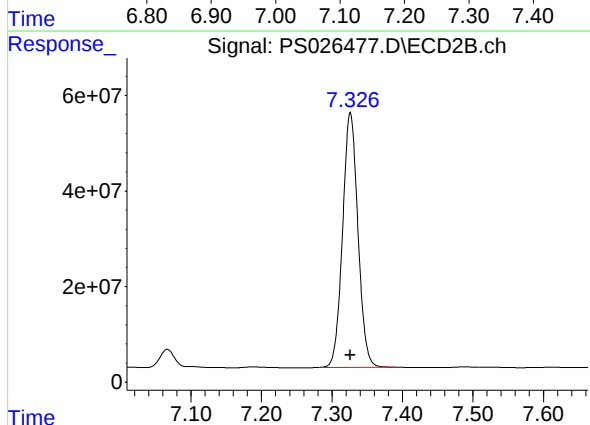
R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 1668618482
Conc: 697.50 ng/ml



#3 4-Nitrophenol

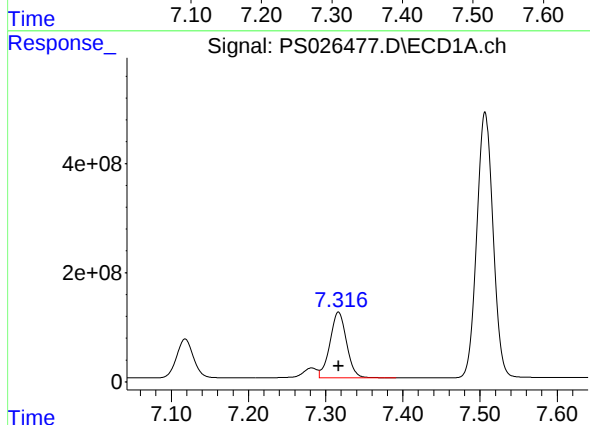
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 1086099087
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



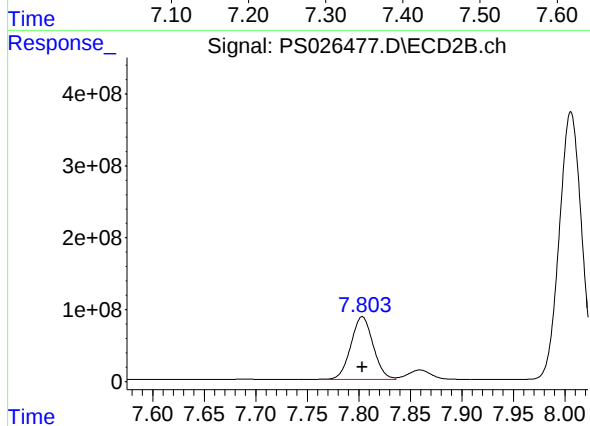
#3 4-Nitrophenol

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 808061873
Conc: 682.50 ng/ml



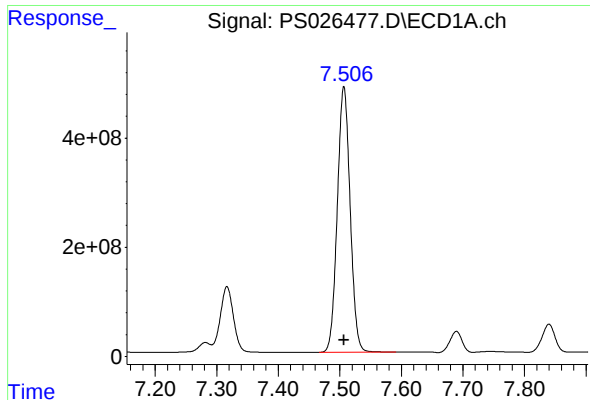
#4 2,4-DCAA

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 1802020215
Conc: 750.00 ng/ml



#4 2,4-DCAA

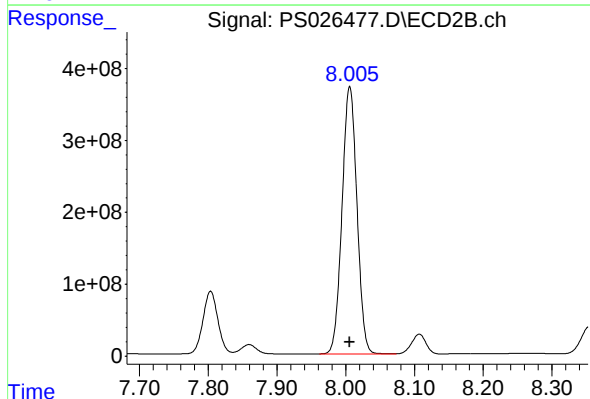
R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 1307965307
Conc: 750.00 ng/ml



#5 DICAMBA

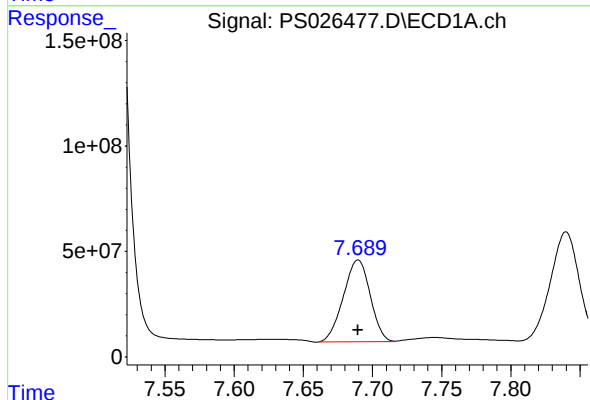
R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 7050361552
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



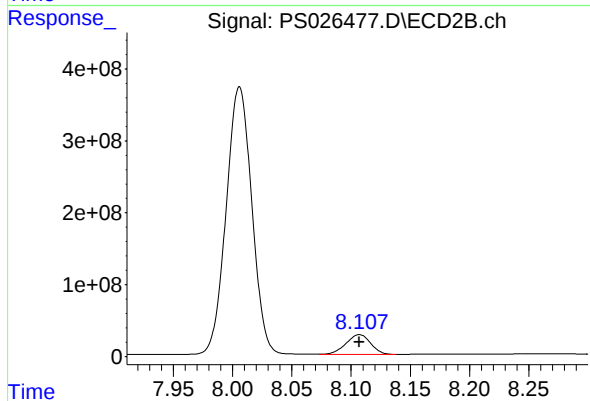
#5 DICAMBA

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 5603979564
Conc: 705.00 ng/ml



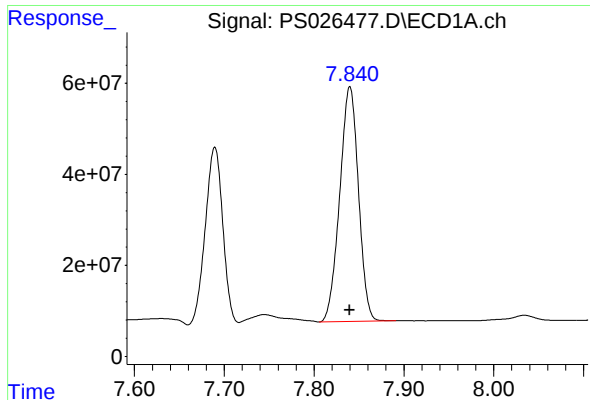
#6 MCPP

R.T.: 7.690 min
Delta R.T.: 0.000 min
Response: 524578639
Conc: 70.50 ug/ml



#6 MCPP

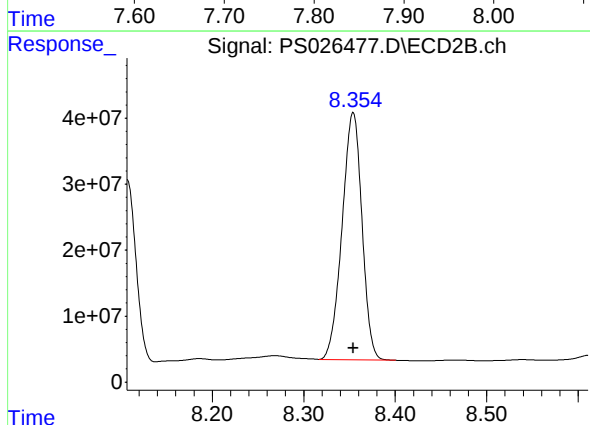
R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 397060743
Conc: 70.50 ug/ml



#7 MCPA

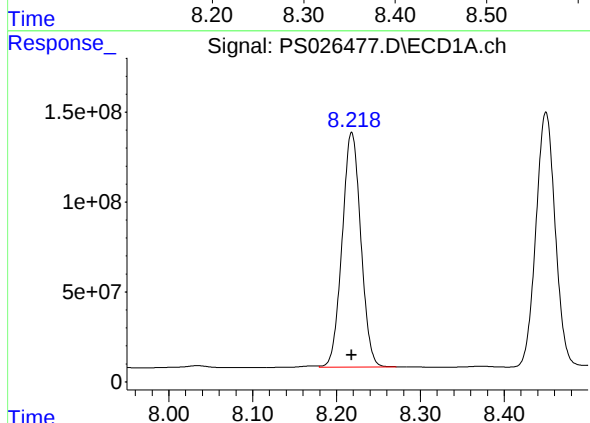
R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 746794654
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



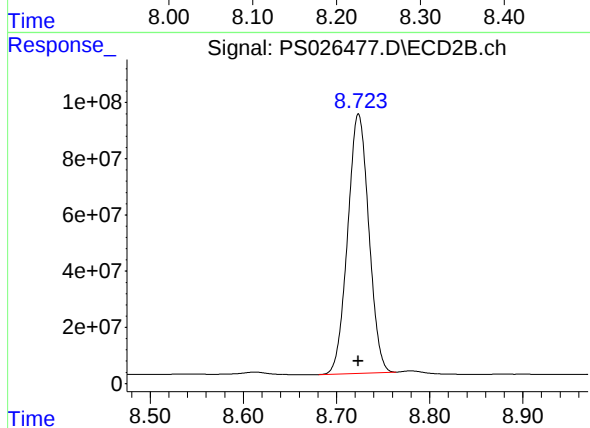
#7 MCPA

R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 566164262
Conc: 69.75 ug/ml



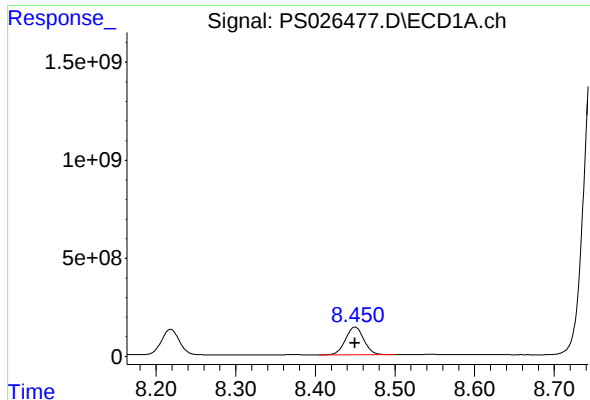
#8 DICHLORPROP

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 2018986019
Conc: 705.00 ng/ml



#8 DICHLORPROP

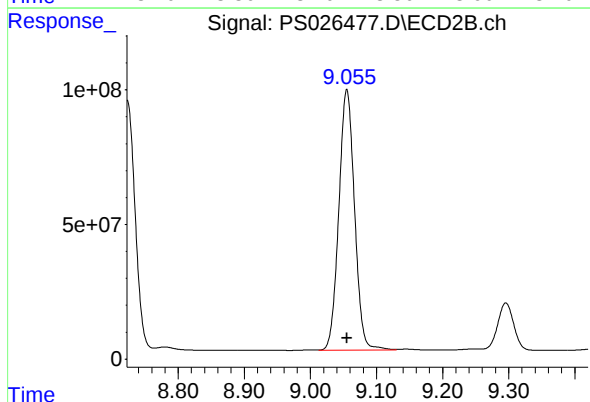
R.T.: 8.724 min
Delta R.T.: 0.000 min
Response: 1456208968
Conc: 705.00 ng/ml



#9 2,4-D

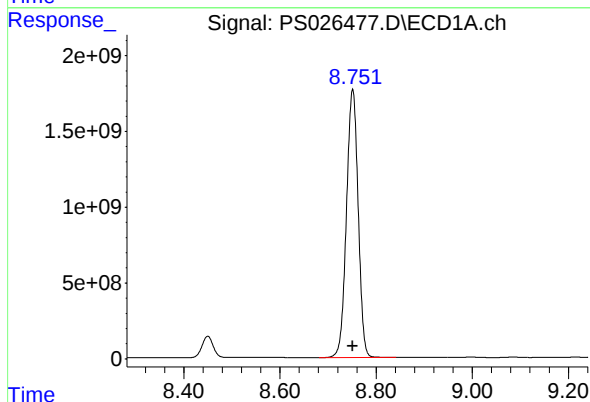
R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 2246839210
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



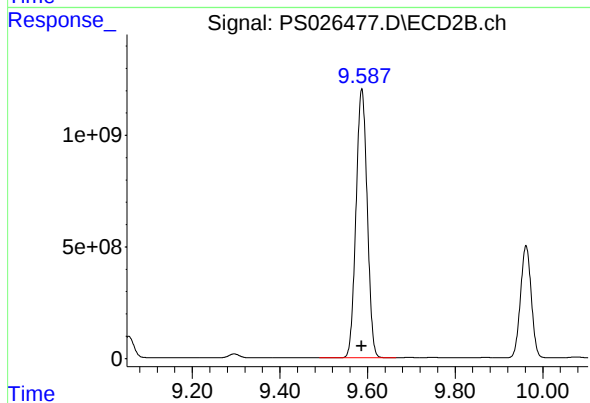
#9 2,4-D

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 1599664034
Conc: 705.00 ng/ml



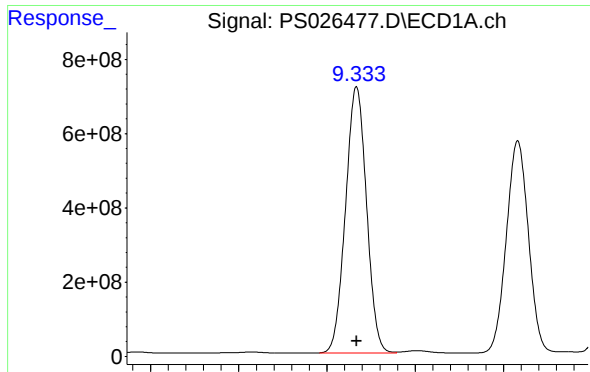
#10 Pentachlorophenol

R.T.: 8.751 min
Delta R.T.: 0.000 min
Response: 29919241364
Conc: 712.50 ng/ml



#10 Pentachlorophenol

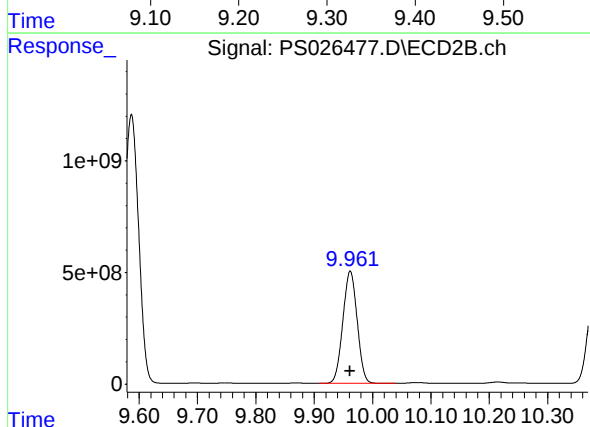
R.T.: 9.587 min
Delta R.T.: 0.000 min
Response: 21404684269
Conc: 712.50 ng/ml



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

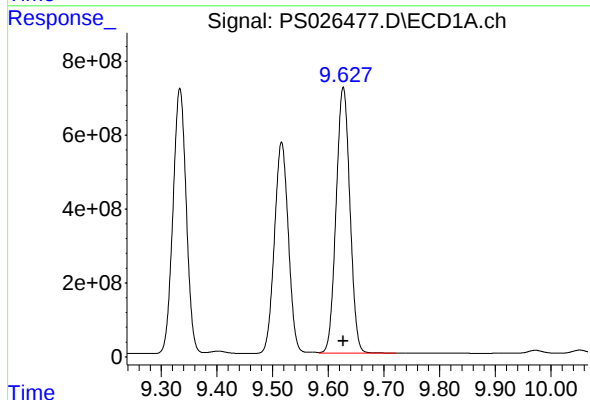
R.T.: 9.333 min
Delta R.T.: 0.000 min
Response: 11857794378
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



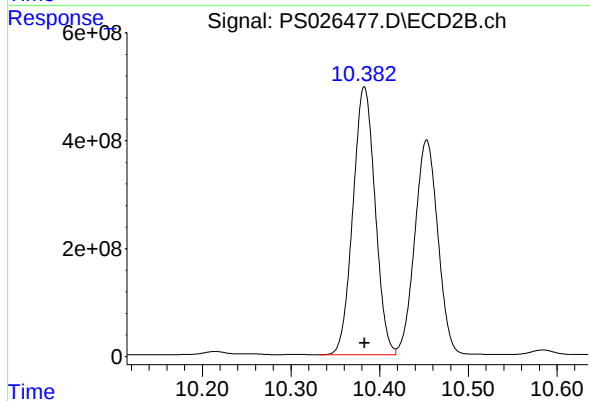
#11 2,4,5-TP (SILVEX)

R.T.: 9.962 min
Delta R.T.: 0.000 min
Response: 8571069135
Conc: 712.50 ng/ml



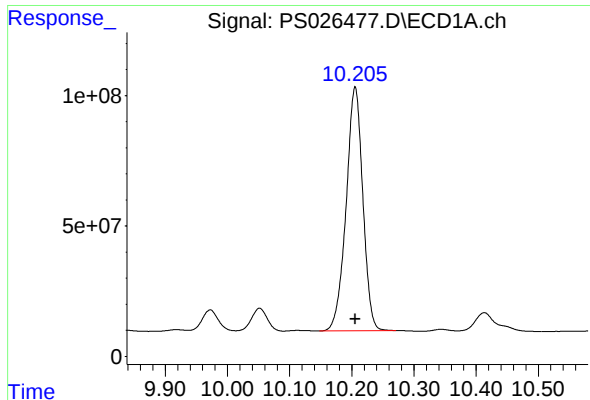
#12 2,4,5-T

R.T.: 9.627 min
Delta R.T.: 0.000 min
Response: 12397093053
Conc: 712.50 ng/ml



#12 2,4,5-T

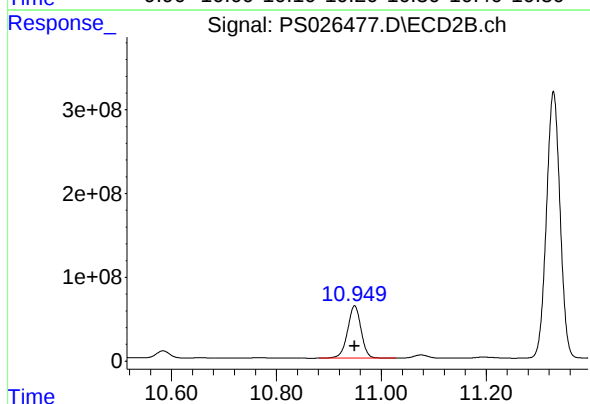
R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 8624486332
Conc: 712.50 ng/ml



#13 2,4-DB

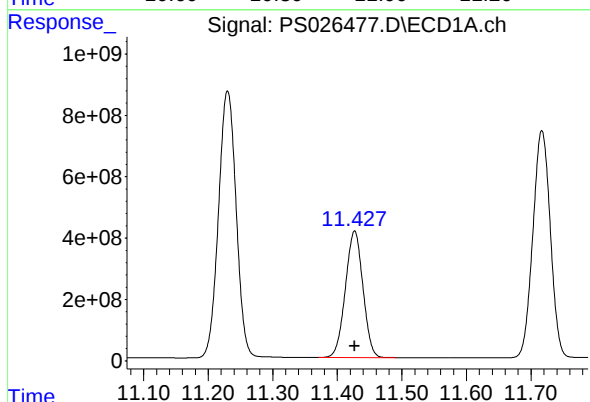
R.T.: 10.205 min
Delta R.T.: 0.000 min
Response: 1743798241
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



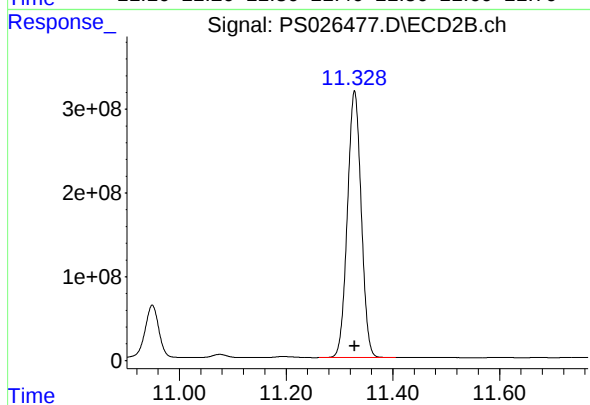
#13 2,4-DB

R.T.: 10.949 min
Delta R.T.: 0.000 min
Response: 1122248320
Conc: 712.50 ng/ml



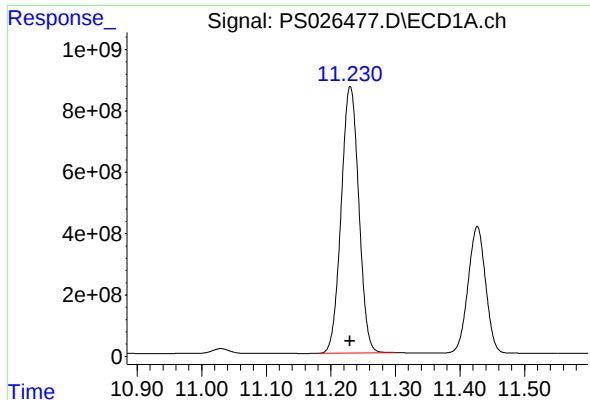
#14 DINOSEB

R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 7779418384
Conc: 705.00 ng/ml



#14 DINOSEB

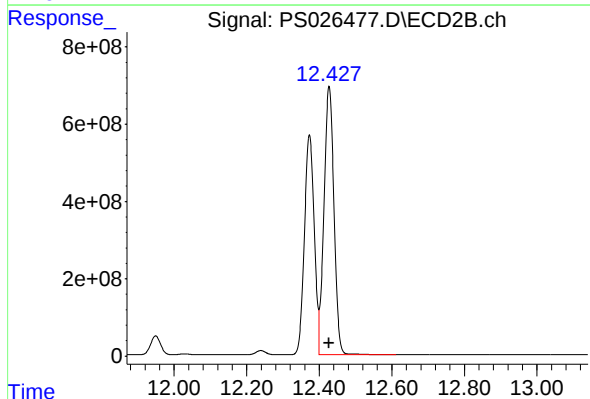
R.T.: 11.328 min
Delta R.T.: 0.000 min
Response: 5713314043
Conc: 705.00 ng/ml



#15 Picloram

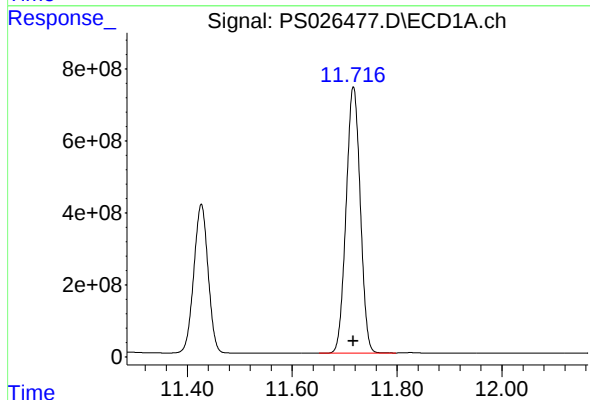
R.T.: 11.230 min
Delta R.T.: 0.000 min
Response: 16470795127
Conc: 712.50 ng/ml

Instrument :
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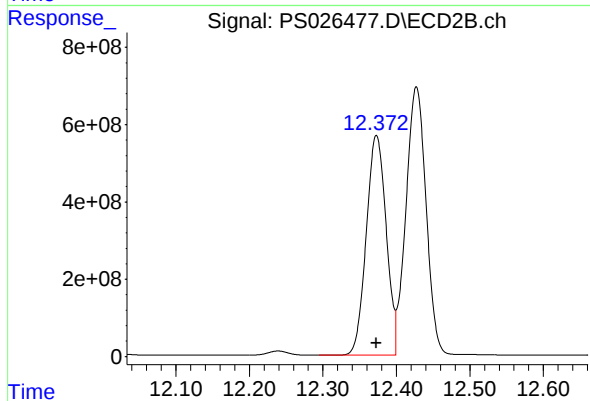
#15 Picloram

R.T.: 12.427 min
Delta R.T.: 0.000 min
Response: 13239817038
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.717 min
Delta R.T.: 0.000 min
Response: 13899135945
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.373 min
Delta R.T.: 0.000 min
Response: 10698347520
Conc: 720.00 ng/ml