

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
 Data File : PS026557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 14:26
 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 29 15:50:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:49:41 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	7.297	7.794	1796.6E6	1223.1E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.672	2.718	2508.5E6	1753.0E6	682.500	682.500
2) T	3,5-DICHL...	6.459	6.738	2286.7E6	1619.8E6	697.500	697.500
3) T	4-Nitroph...	7.099	7.319	1076.0E6	745.6E6	682.500	682.500
5) T	DICAMBA	7.486	7.996	7049.3E6	5179.0E6	705.000	705.000
6) T	MCPD	7.668	8.098	534.2E6	373.4E6	70.500	70.500
7) T	MCPA	7.818	8.343	757.5E6	538.3E6	69.750	69.750
8) T	DICHLORPROP	8.195	8.713	2040.4E6	1350.2E6	705.000	705.000
9) T	2,4-D	8.426	9.045	2272.8E6	1391.2E6	705.000	705.000
10) T	Pentachlo...	8.726	9.576	29486.6E6	18646.7E6	712.500	712.500
11) T	2,4,5-TP ...	9.306	9.951	11960.0E6	7587.0E6	712.500	712.500
12) T	2,4,5-T	9.600	10.372	12473.8E6	7458.8E6	712.500	712.500
13) T	2,4-DB	10.176	10.938	1791.5E6	983.9E6	712.500	712.500
14) T	DINOSEB	11.393	11.318	7697.5E6	5035.7E6	705.000	705.000
15) T	Picloram	11.200	12.416	16709.2E6	11508.2E6	712.500	712.500
16) T	DCPA	11.683	12.363	13929.9E6	9368.9E6	720.000	720.000

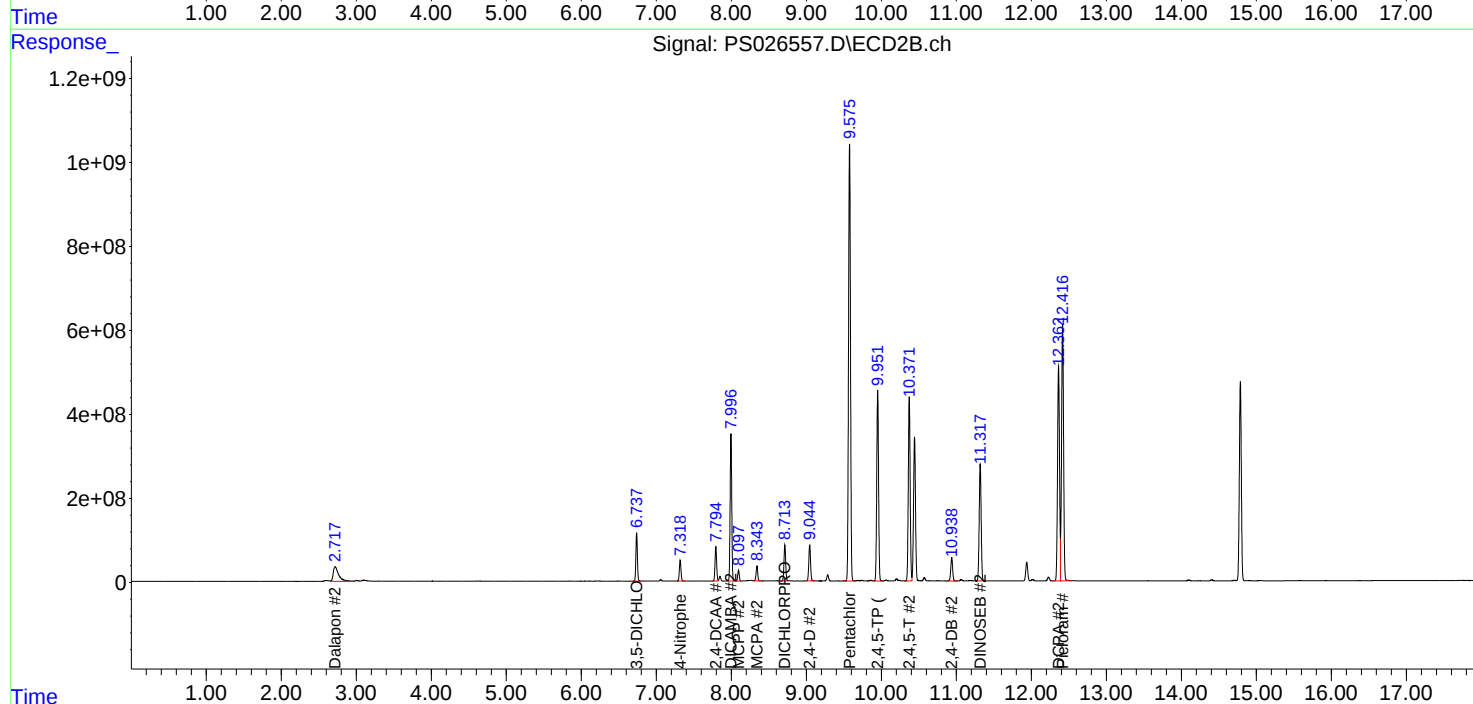
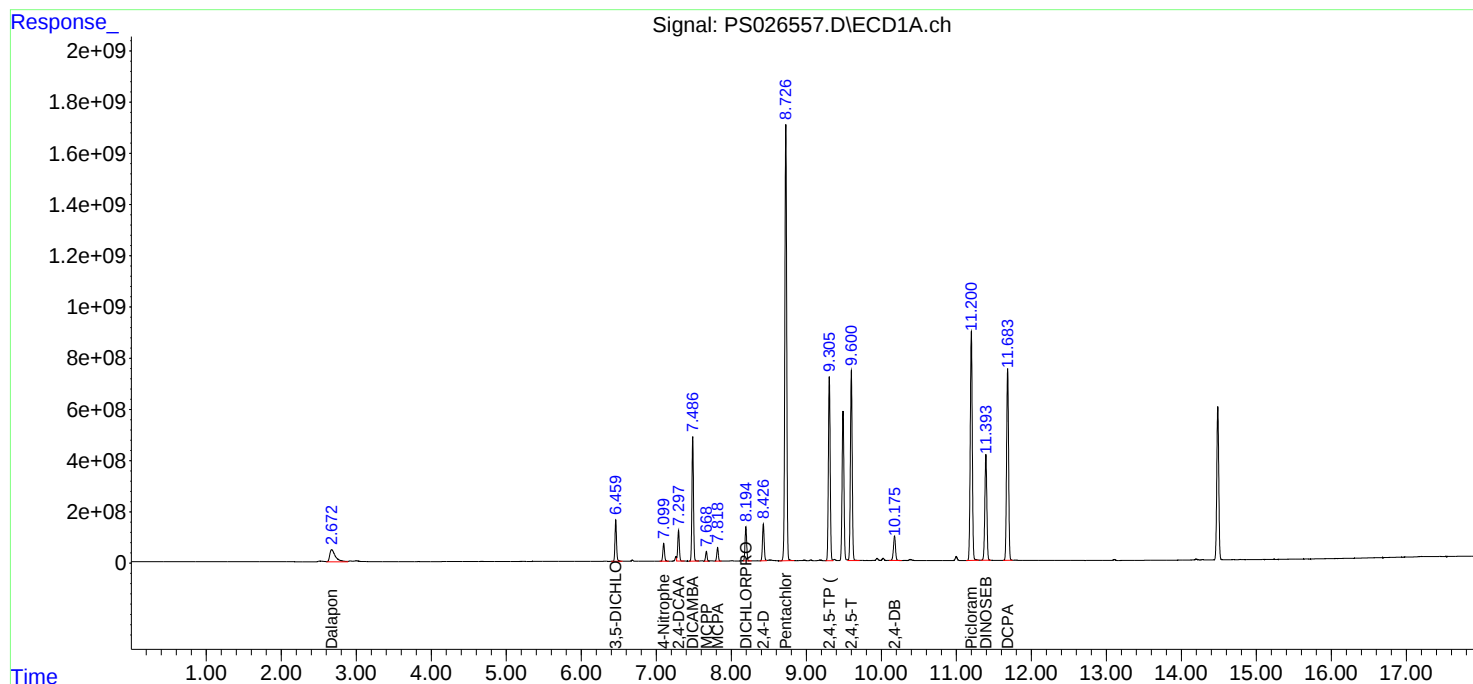
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

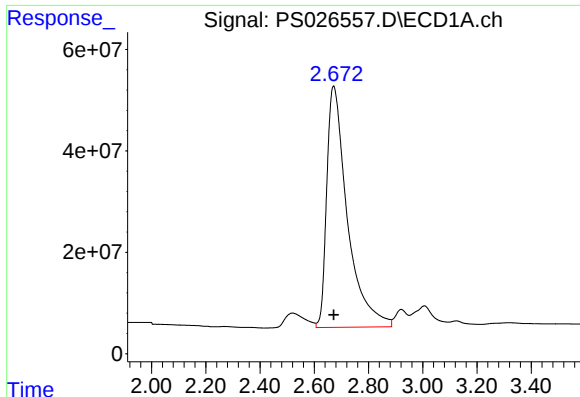
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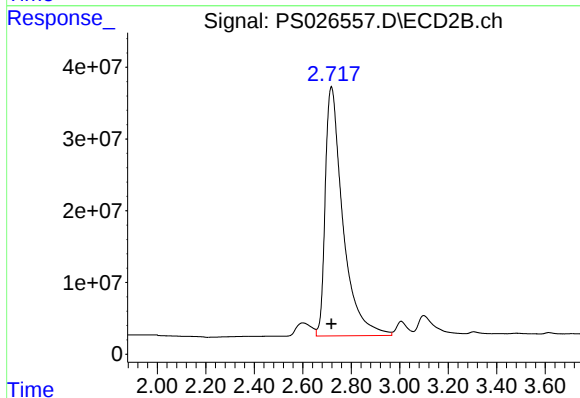




#1 Dalapon

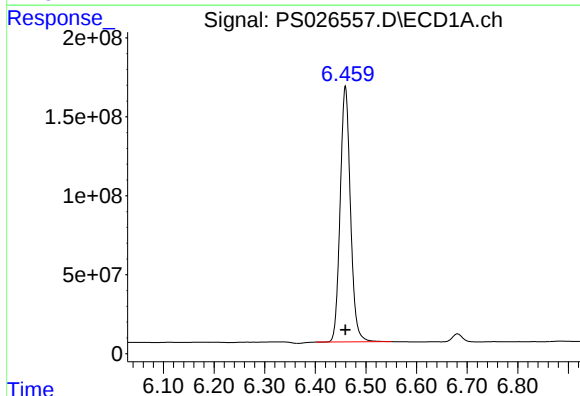
R.T.: 2.672 min
Delta R.T.: 0.000 min
Response: 2508476409
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



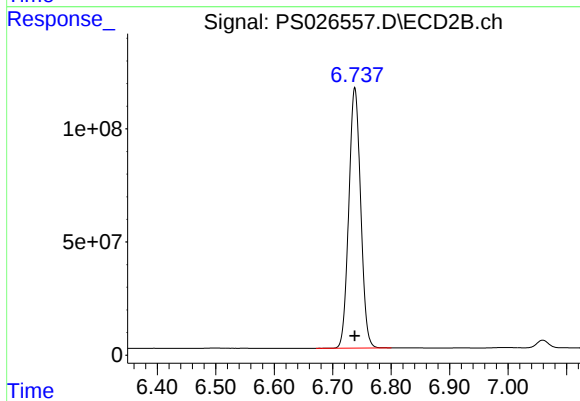
#1 Dalapon

R.T.: 2.718 min
Delta R.T.: 0.000 min
Response: 1752952909
Conc: 682.50 ng/ml



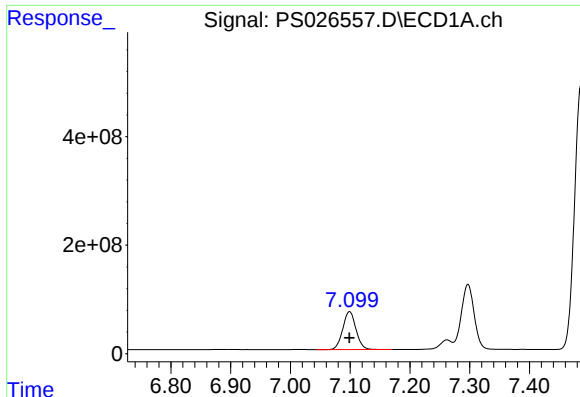
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 2286670442
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

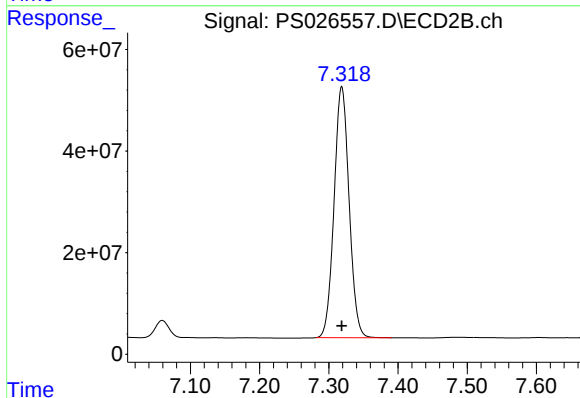
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 1619794567
Conc: 697.50 ng/ml



#3 4-Nitrophenol

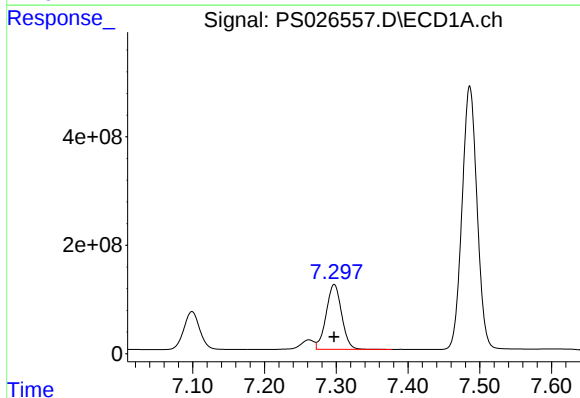
R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 1076028526
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



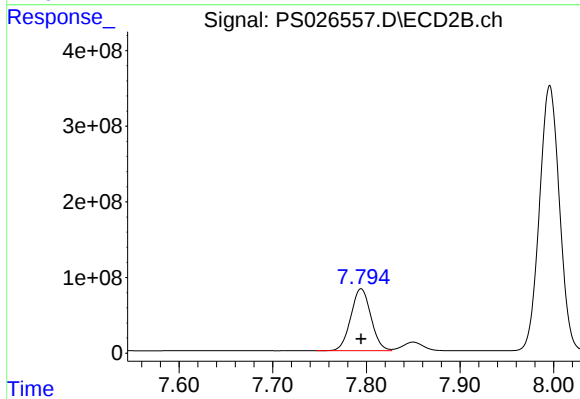
#3 4-Nitrophenol

R.T.: 7.319 min
Delta R.T.: 0.000 min
Response: 745623415
Conc: 682.50 ng/ml



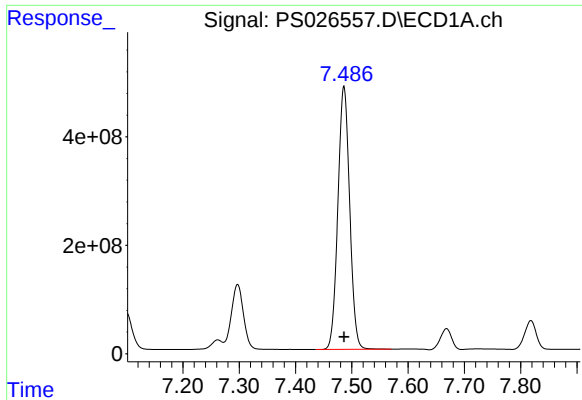
#4 2,4-DCAA

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 1796606243
Conc: 750.00 ng/ml



#4 2,4-DCAA

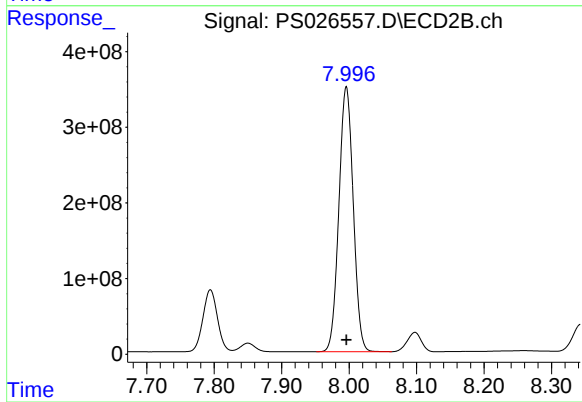
R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: 1223114968
Conc: 750.00 ng/ml



#5 DICAMBA

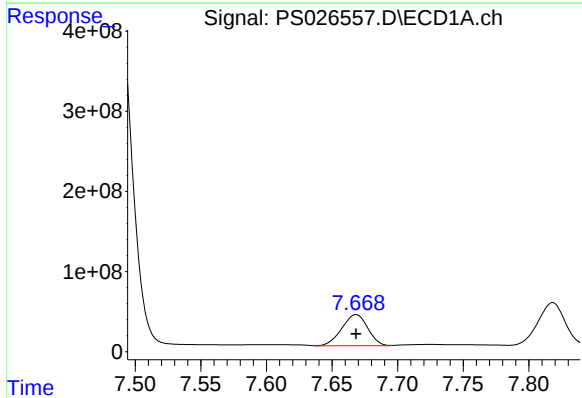
R.T.: 7.486 min
Delta R.T.: 0.000 min
Response: 7049334774
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



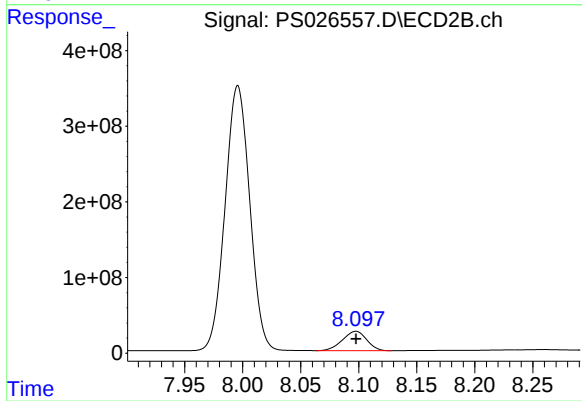
#5 DICAMBA

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 5179001122
Conc: 705.00 ng/ml



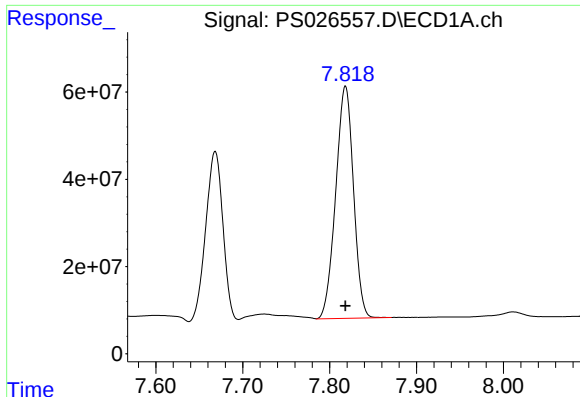
#6 MCP

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 534209090
Conc: 70.50 ug/ml



#6 MCP

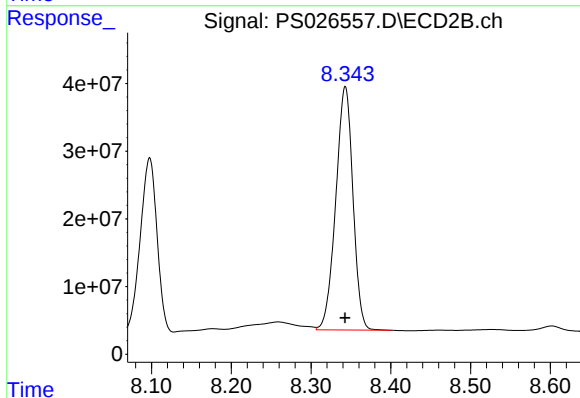
R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 373404326
Conc: 70.50 ug/ml



#7 MCPA

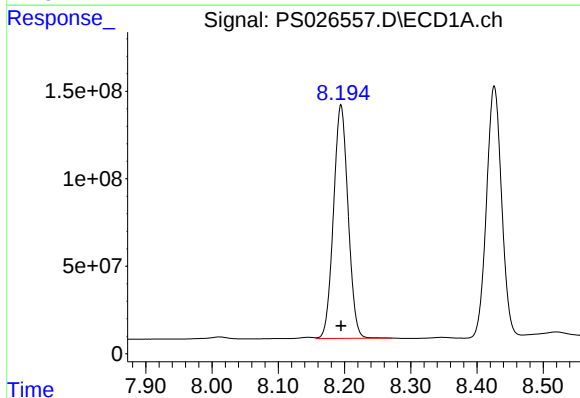
R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 757548170
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



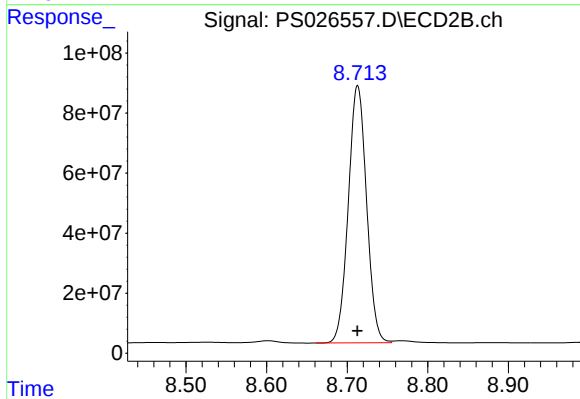
#7 MCPA

R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 538346833
Conc: 69.75 ug/ml



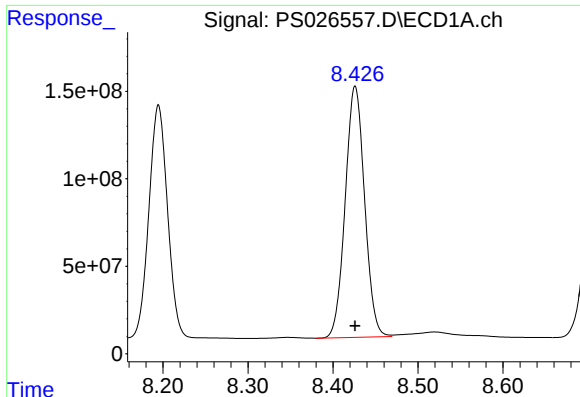
#8 DICHLORPROP

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 2040384710
Conc: 705.00 ng/ml



#8 DICHLORPROP

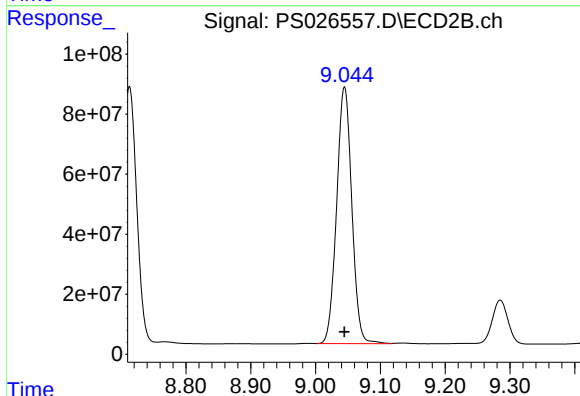
R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 1350220185
Conc: 705.00 ng/ml



#9 2,4-D

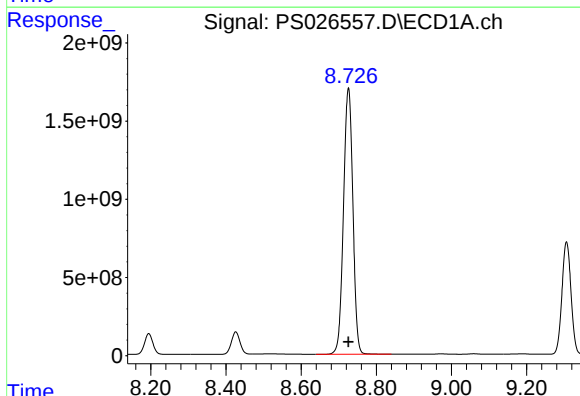
R.T.: 8.426 min
Delta R.T.: 0.000 min
Response: 2272836708
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



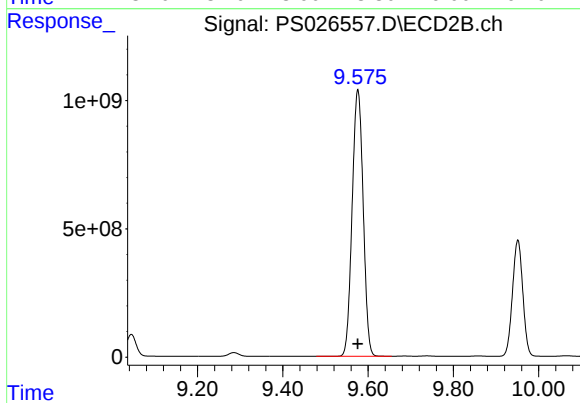
#9 2,4-D

R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 1391221267
Conc: 705.00 ng/ml



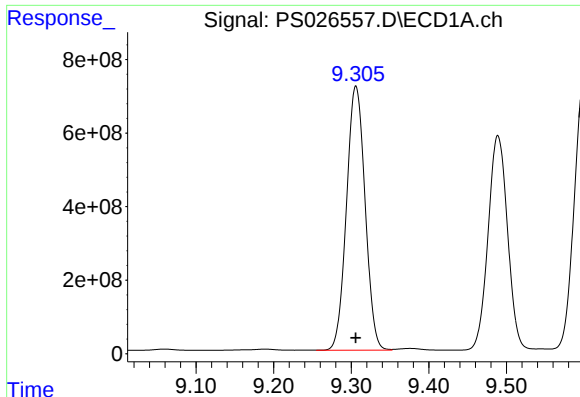
#10 Pentachlorophenol

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 29486602757
Conc: 712.50 ng/ml



#10 Pentachlorophenol

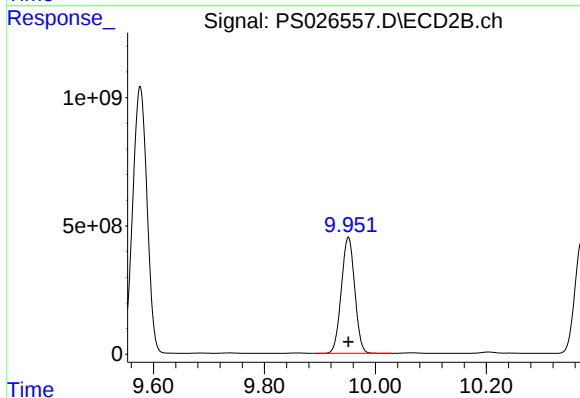
R.T.: 9.576 min
Delta R.T.: 0.000 min
Response: 18646685499
Conc: 712.50 ng/ml



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

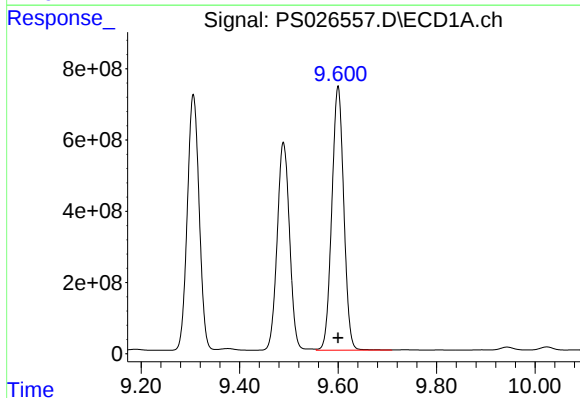
R.T.: 9.306 min
Delta R.T.: 0.000 min
Response: 11960002124
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



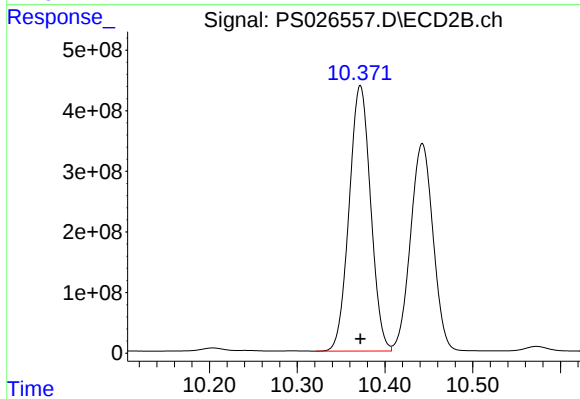
#11 2,4,5-TP (SILVEX)

R.T.: 9.951 min
Delta R.T.: 0.000 min
Response: 7587009633
Conc: 712.50 ng/ml



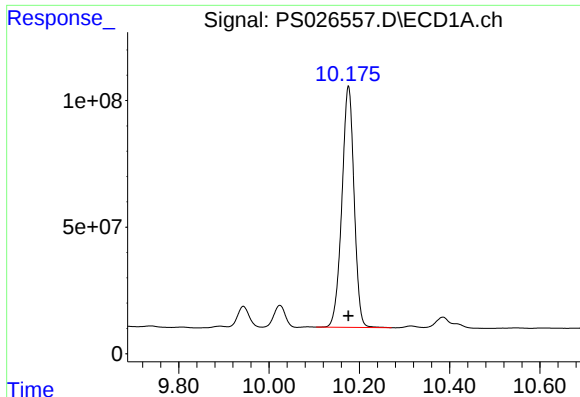
#12 2,4,5-T

R.T.: 9.600 min
Delta R.T.: 0.000 min
Response: 12473800336
Conc: 712.50 ng/ml



#12 2,4,5-T

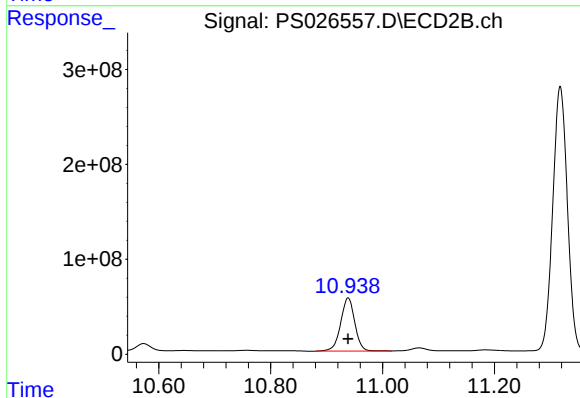
R.T.: 10.372 min
Delta R.T.: 0.000 min
Response: 7458846502
Conc: 712.50 ng/ml



#13 2,4-DB

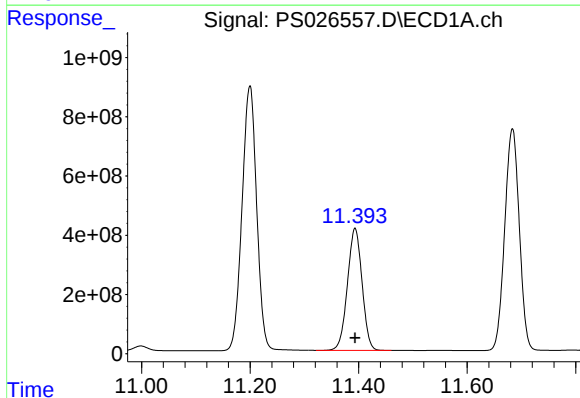
R.T.: 10.176 min
Delta R.T.: 0.000 min
Response: 1791491263
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



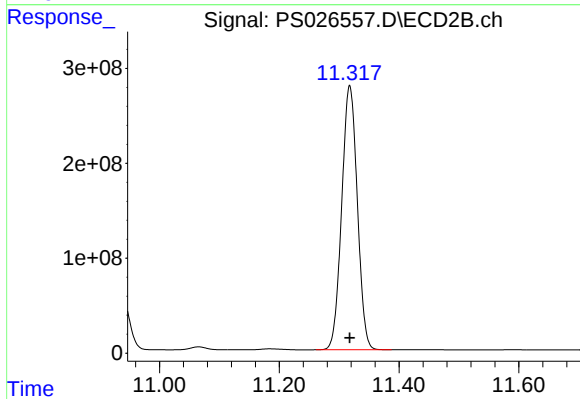
#13 2,4-DB

R.T.: 10.938 min
Delta R.T.: 0.000 min
Response: 983871456
Conc: 712.50 ng/ml



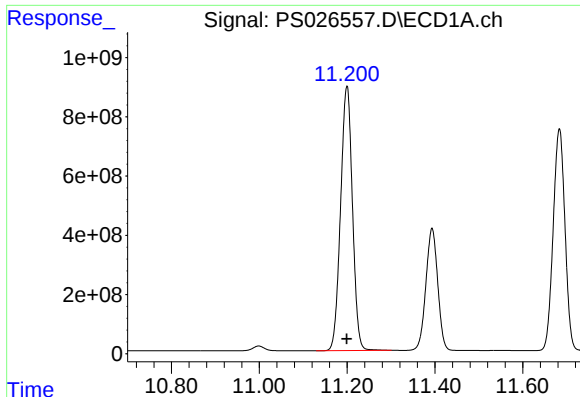
#14 DINOSEB

R.T.: 11.393 min
Delta R.T.: 0.000 min
Response: 7697531215
Conc: 705.00 ng/ml



#14 DINOSEB

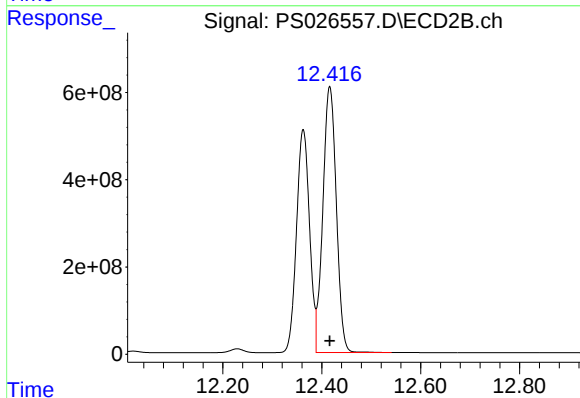
R.T.: 11.318 min
Delta R.T.: 0.000 min
Response: 5035742356
Conc: 705.00 ng/ml



#15 Picloram

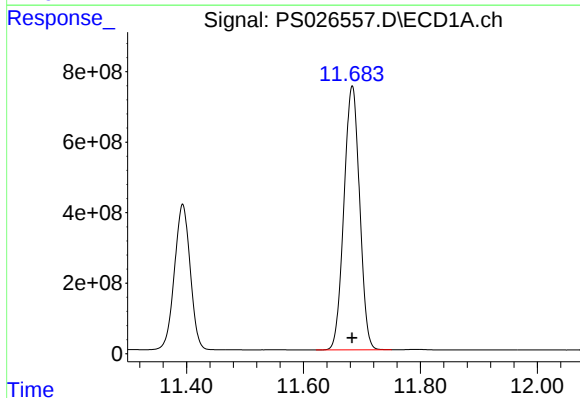
R.T.: 11.200 min
Delta R.T.: 0.000 min
Response: 16709202270
Conc: 712.50 ng/ml

Instrument :
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HSTDICC750



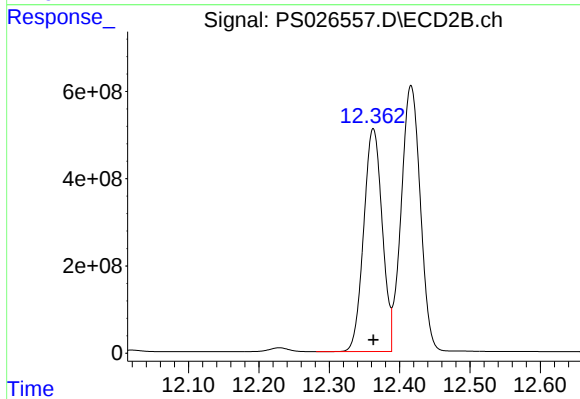
#15 Picloram

R.T.: 12.416 min
Delta R.T.: 0.000 min
Response: 11508186102
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.683 min
Delta R.T.: 0.000 min
Response: 13929948294
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.363 min
Delta R.T.: 0.000 min
Response: 9368882603
Conc: 720.00 ng/ml