

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041124\
 Data File : PS026416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2024 12:50
 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 11 14:23:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:22:58 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	7.095	7.557	2132.5E6	576.8E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.587	2.607	3460.0E6	1072.2E6	682.500	682.500
2) T	3,5-DICHL...	6.284	6.542	3017.5E6	811.4E6	697.500	697.500
3) T	4-Nitroph...	6.889	7.091	897.7E6	260.2E6	682.500	682.500
5) T	DICAMBA	7.276	7.746	8895.7E6	2485.0E6	705.000	705.000
6) T	MCPD	7.457	7.852	602.0E6	181.8E6	70.500	70.500
7) T	MCPA	7.603	8.086	795.5E6	239.6E6	69.750	69.750
8) T	DICHLORPROP	7.971	8.444	2229.2E6	620.4E6	705.000	705.000
9) T	2,4-D	8.196	8.762	2167.5E6	576.4E6	705.000	705.000
10) T	Pentachlo...	8.488	9.272	32702.1E6	9588.6E6	712.500	712.500
11) T	2,4,5-TP ...	9.057	9.647	12168.2E6	3568.4E6	712.500	712.500
12) T	2,4,5-T	9.345	10.056	11178.0E6	3043.4E6	712.500	712.500
13) T	2,4-DB	9.912	10.616	1379.0E6	309.5E6	712.500	712.500
14) T	DINOSEB	11.096	10.989	8008.8E6	2438.6E6	705.000	705.000
15) T	Picloram	10.910	12.049	11907.7E6	2859.4E6	712.500	712.500
16) T	DCPA	11.395	12.019	15318.5E6	4725.9E6	720.000	720.000

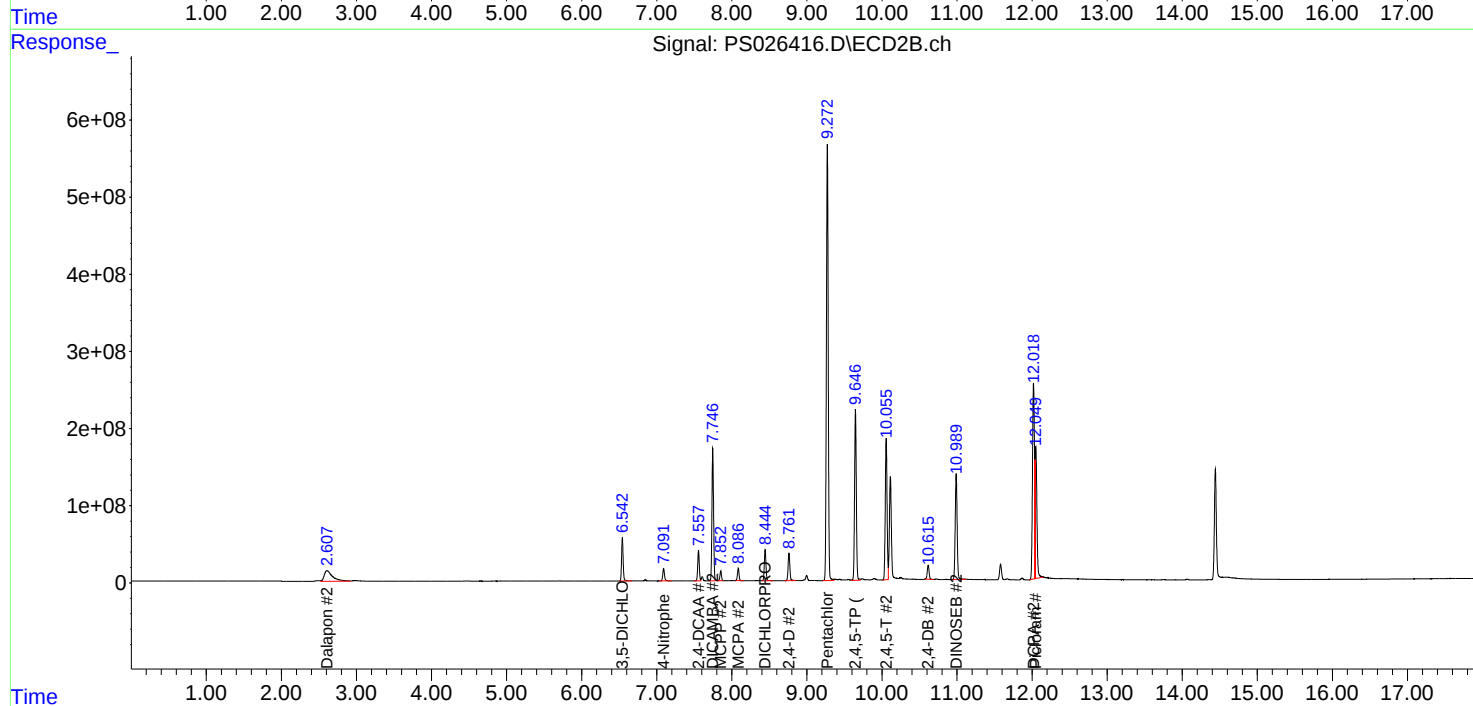
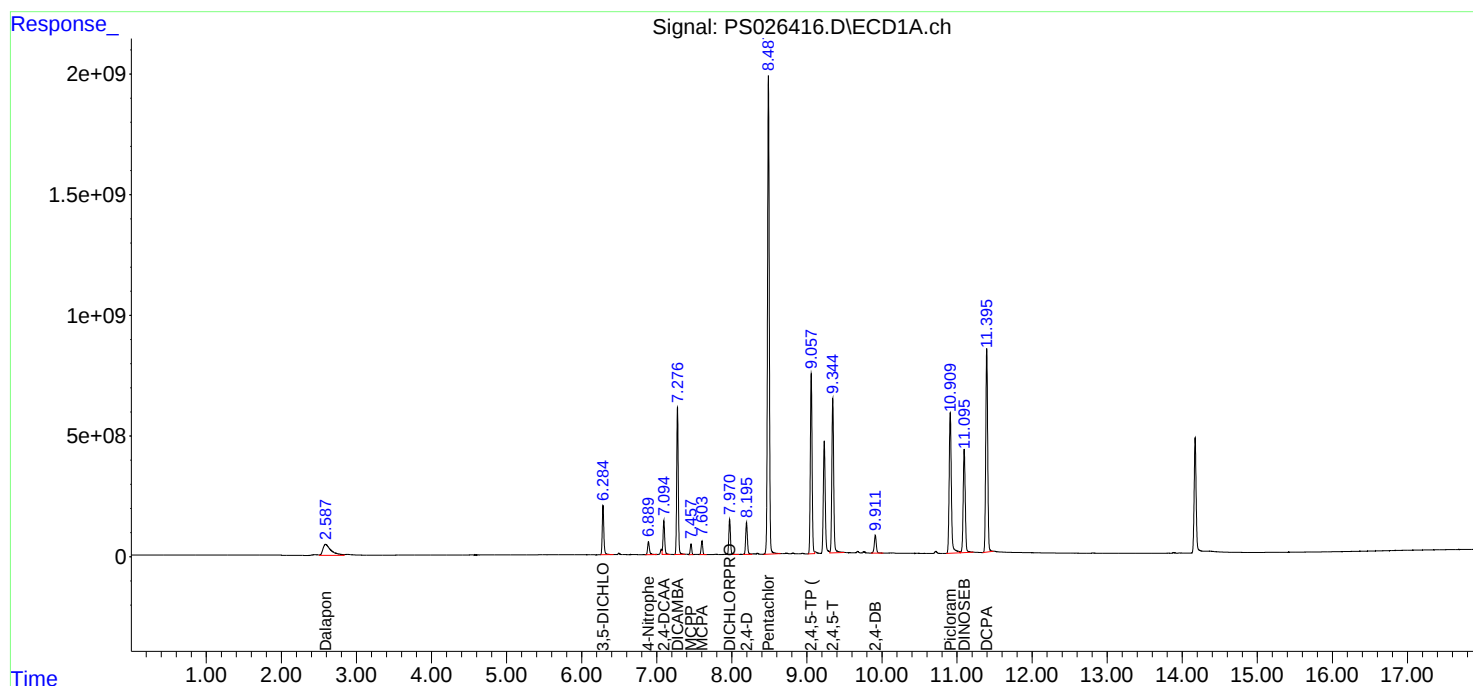
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

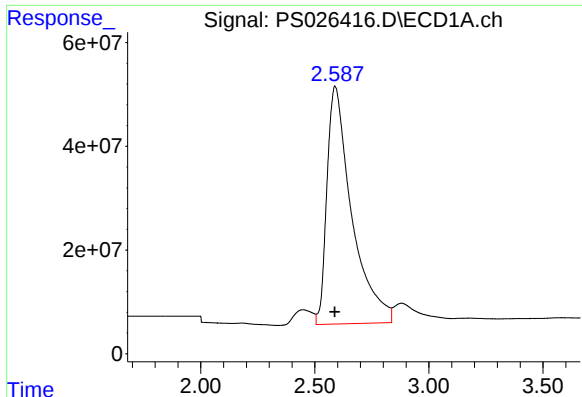
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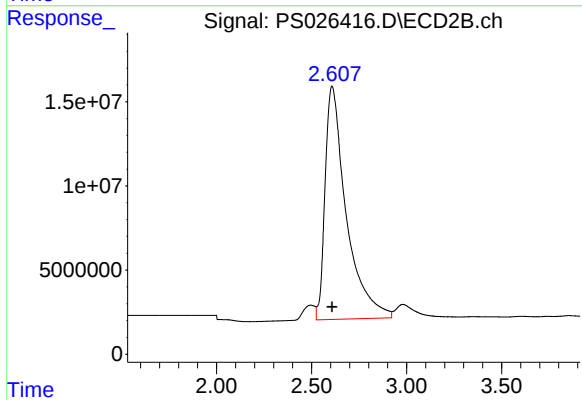




#1 Dalapon

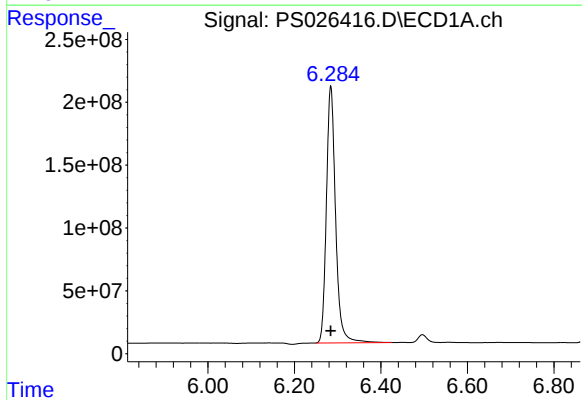
R.T.: 2.587 min
Delta R.T.: 0.000 min
Response: 3459985315
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



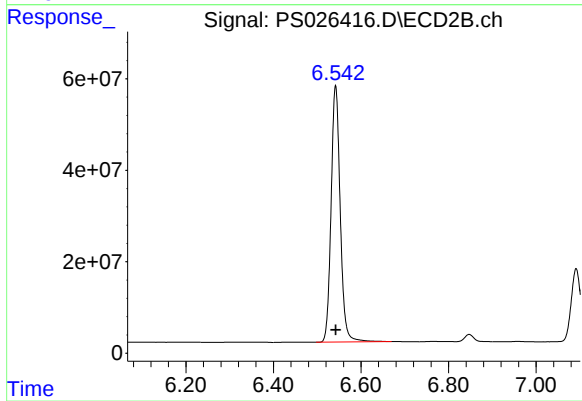
#1 Dalapon

R.T.: 2.607 min
Delta R.T.: 0.000 min
Response: 1072228312
Conc: 682.50 ng/ml



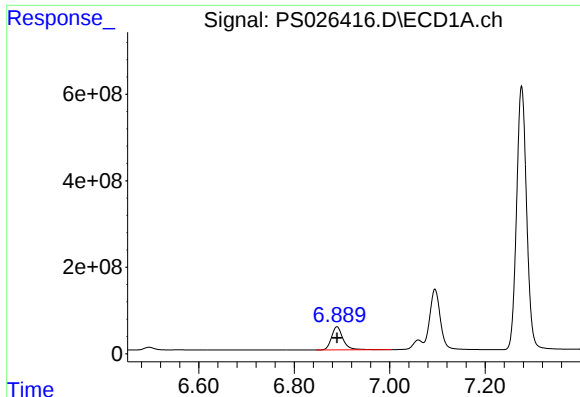
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 3017471302
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

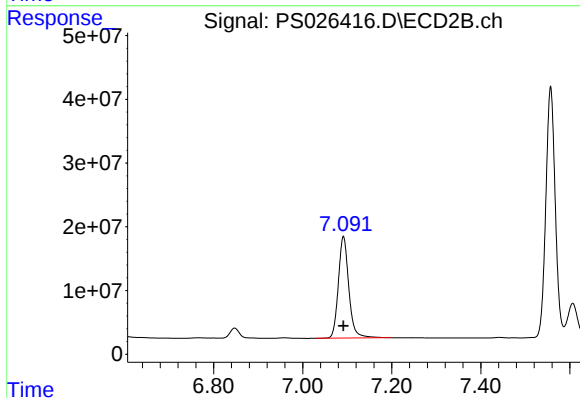
R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 811366378
Conc: 697.50 ng/ml



#3 4-Nitrophenol

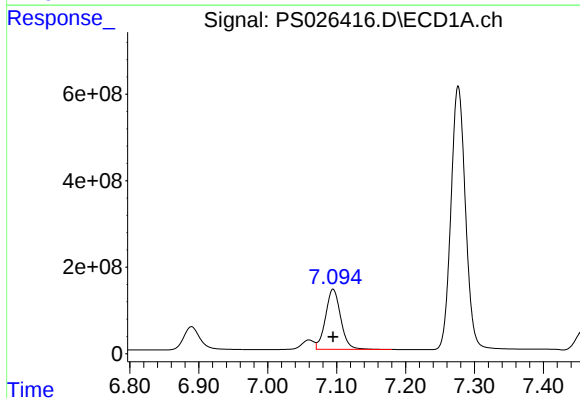
R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 897685369
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



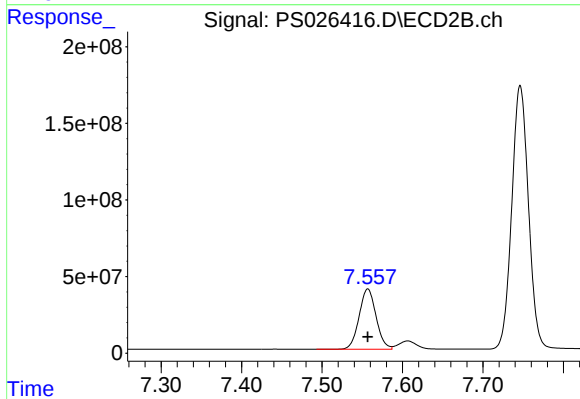
#3 4-Nitrophenol

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 260229201
Conc: 682.50 ng/ml



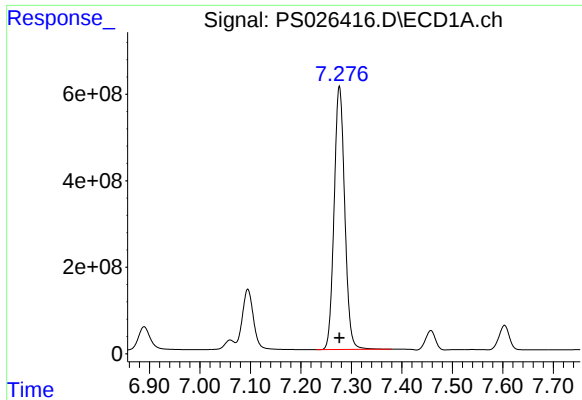
#4 2,4-DCAA

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 2132526341
Conc: 750.00 ng/ml



#4 2,4-DCAA

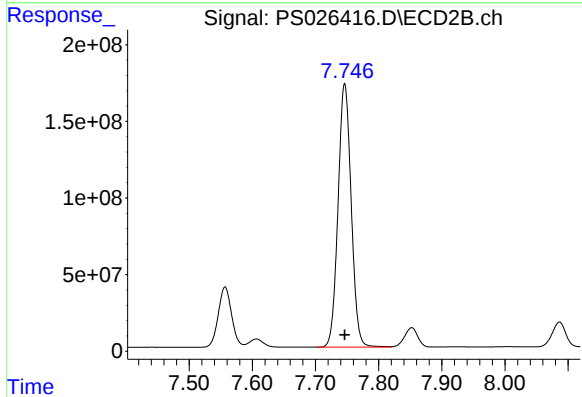
R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 576805255
Conc: 750.00 ng/ml



#5 DICAMBA

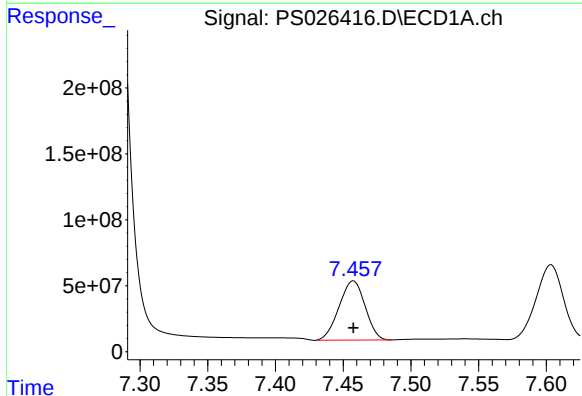
R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 8895732575
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



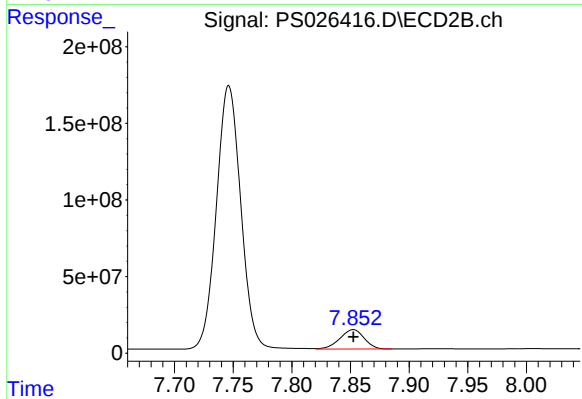
#5 DICAMBA

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 2484991834
Conc: 705.00 ng/ml



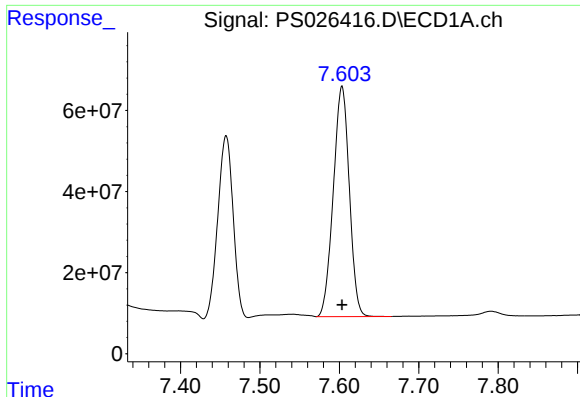
#6 MCP

R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 601954149
Conc: 70.50 ug/ml



#6 MCP

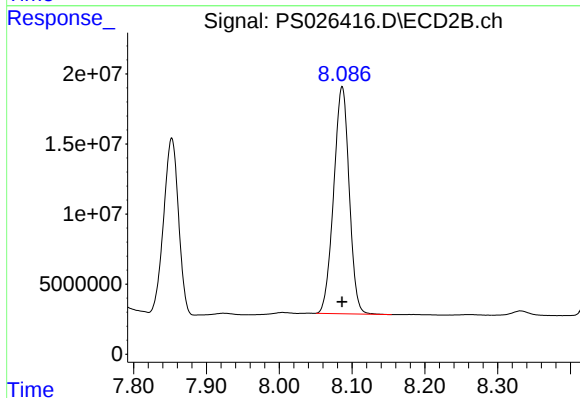
R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 181797467
Conc: 70.50 ug/ml



#7 MCPA

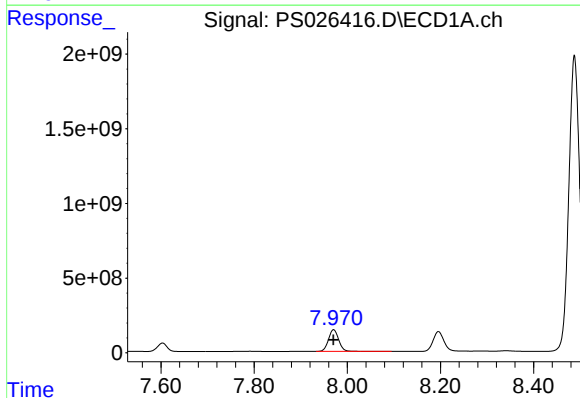
R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 795521685
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



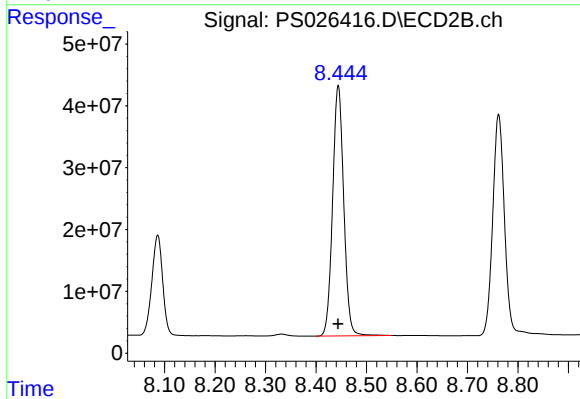
#7 MCPA

R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 239604366
Conc: 69.75 ug/ml



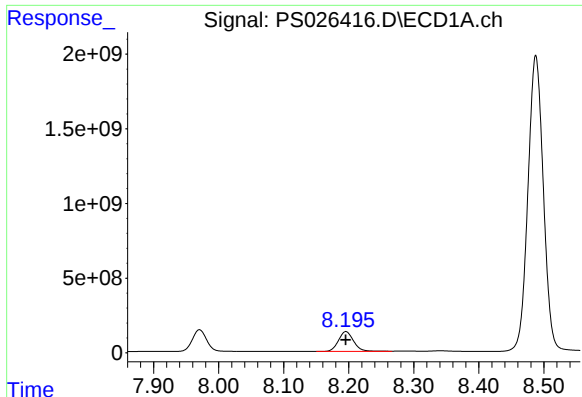
#8 DICHLORPROP

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 2229231142
Conc: 705.00 ng/ml



#8 DICHLORPROP

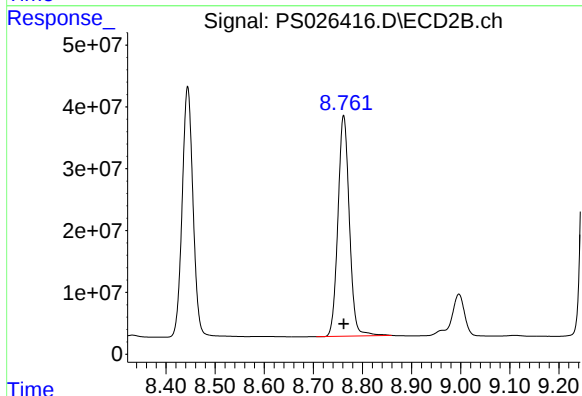
R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 620378519
Conc: 705.00 ng/ml



#9 2,4-D

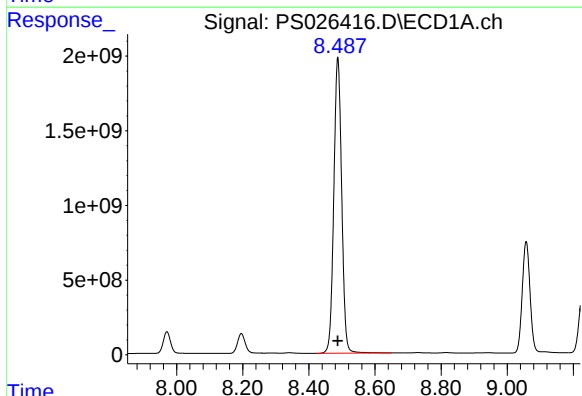
R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 2167525712
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



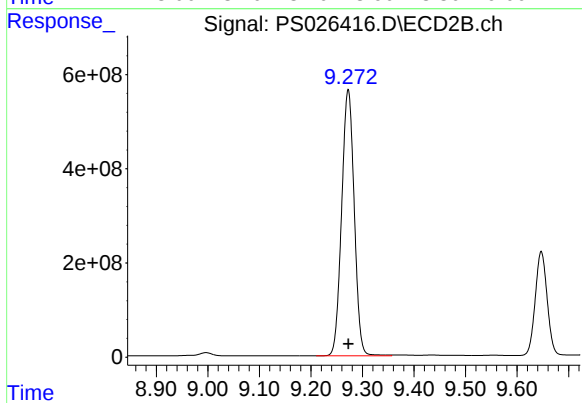
#9 2,4-D

R.T.: 8.762 min
Delta R.T.: 0.000 min
Response: 576426900
Conc: 705.00 ng/ml



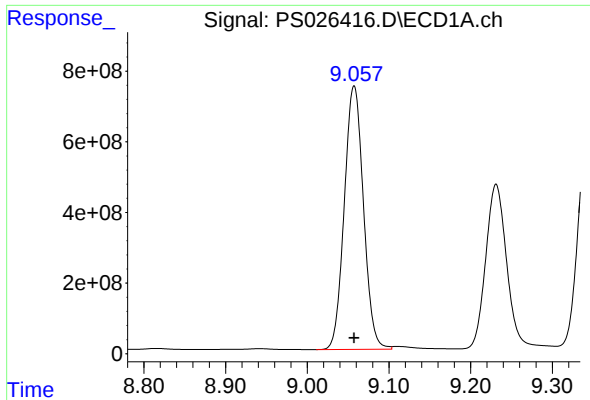
#10 Pentachlorophenol

R.T.: 8.488 min
Delta R.T.: 0.000 min
Response: 32702141980
Conc: 712.50 ng/ml



#10 Pentachlorophenol

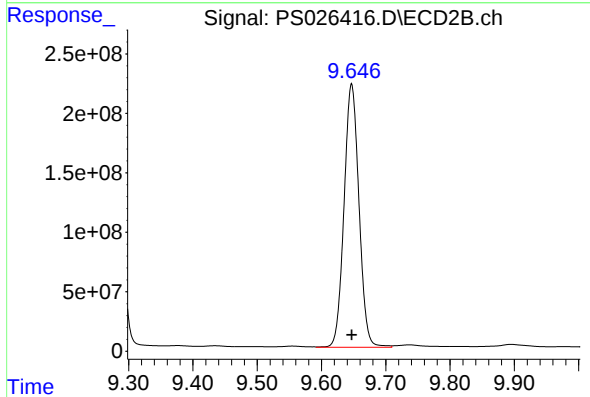
R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 9588614315
Conc: 712.50 ng/ml



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

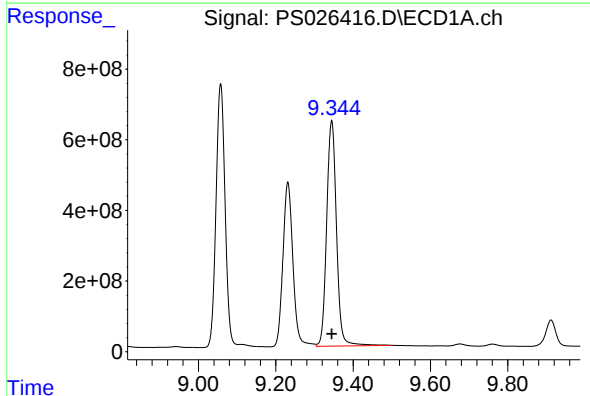
R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 12168207936
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



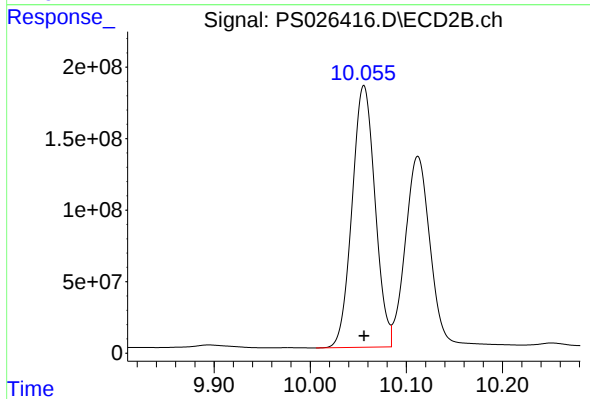
#11 2,4,5-TP (SILVEX)

R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 3568357015
Conc: 712.50 ng/ml



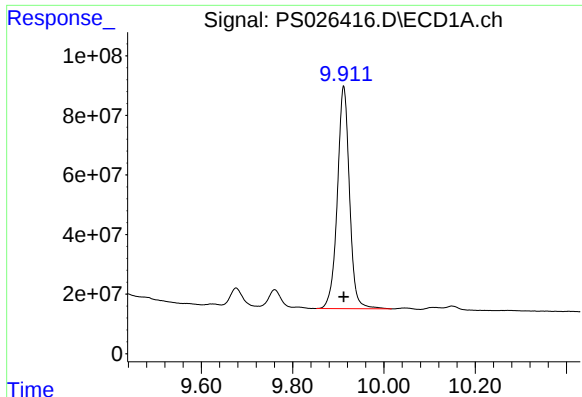
#12 2,4,5-T

R.T.: 9.345 min
Delta R.T.: 0.000 min
Response: 11178043619
Conc: 712.50 ng/ml



#12 2,4,5-T

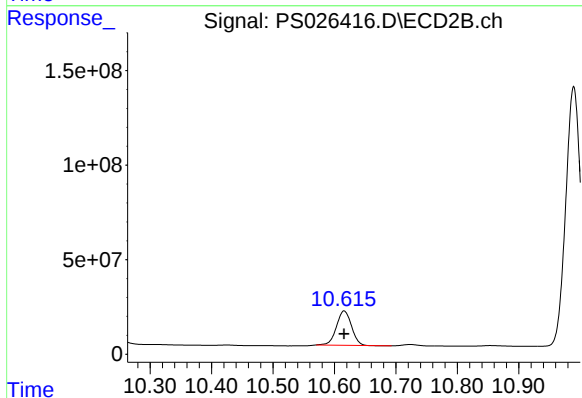
R.T.: 10.056 min
Delta R.T.: 0.000 min
Response: 3043398941
Conc: 712.50 ng/ml



#13 2,4-DB

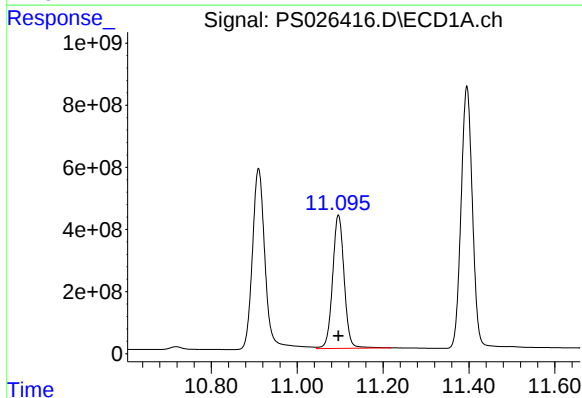
R.T.: 9.912 min
Delta R.T.: 0.000 min
Response: 1379038212
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



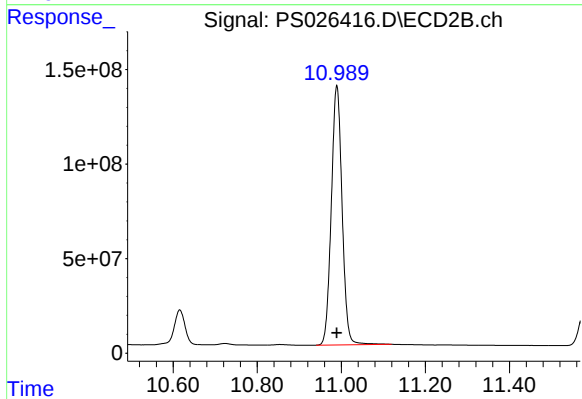
#13 2,4-DB

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 309508109
Conc: 712.50 ng/ml



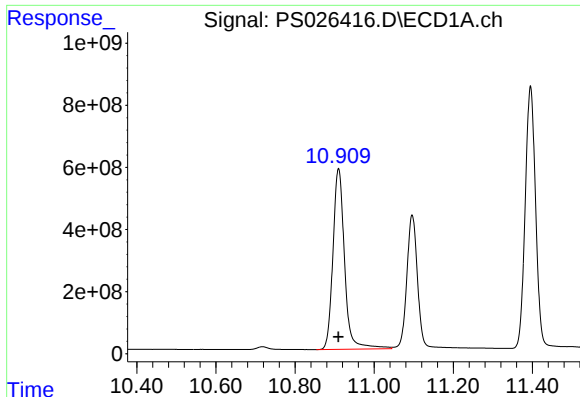
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 8008808751
Conc: 705.00 ng/ml



#14 DINOSEB

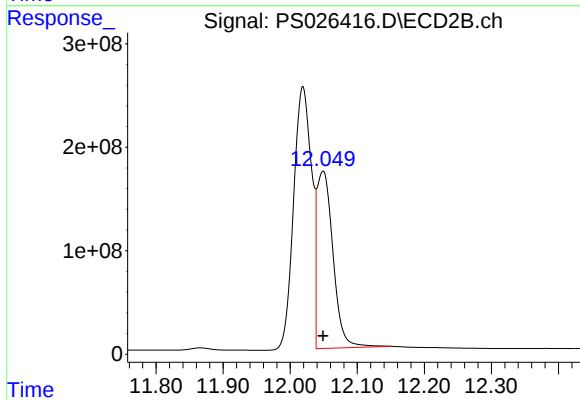
R.T.: 10.989 min
Delta R.T.: 0.000 min
Response: 2438647757
Conc: 705.00 ng/ml



#15 Picloram

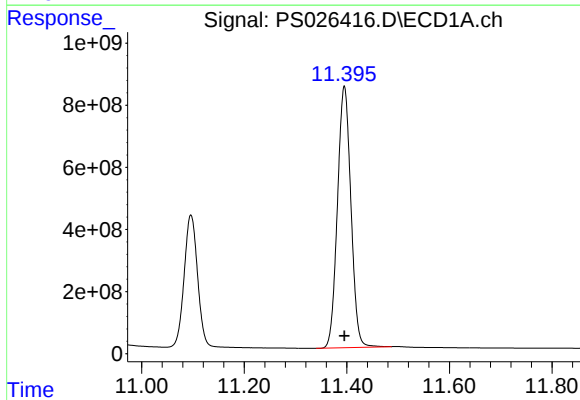
R.T.: 10.910 min
Delta R.T.: 0.000 min
Response: 11907661705
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



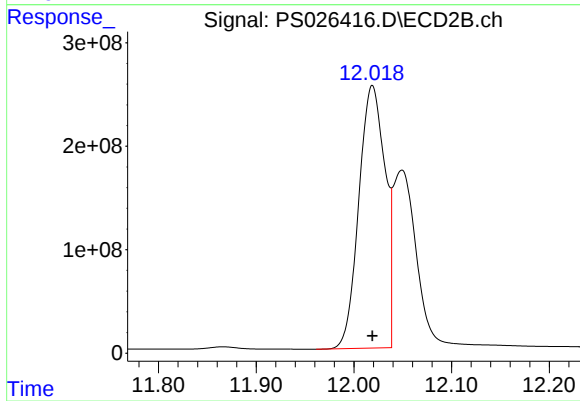
#15 Picloram

R.T.: 12.049 min
Delta R.T.: 0.000 min
Response: 2859428657
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 15318486244
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.019 min
Delta R.T.: 0.000 min
Response: 4725934044
Conc: 720.00 ng/ml