

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
 Data File : PS021176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 18:29
 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 17 00:08:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:05:35 2022
 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	6.407	6.842	1591.3E6	1126.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.501	2.572	1881.2E6	1372.0E6	682.500	682.500
2) T	3,5-DICHL...	5.775	6.015	2169.8E6	1609.9E6	697.500	697.500
3) T	4-Nitroph...	6.246	6.454	918.6E6	602.9E6	682.500	682.500
5) T	DICAMBA	6.551	7.008	6408.7E6	4848.9E6	705.000	705.000
6) T	MCPD	6.709	7.108	480.6E6	370.3E6	70.500	70.500
7) T	MCPA	6.835	7.320	672.1E6	509.8E6	69.750	69.750
8) T	DICHLORPROP	7.151	7.634	1625.4E6	1195.2E6	705.000	705.000
9) T	2,4-D	7.353	7.926	1971.7E6	1435.4E6	705.000	705.000
10) T	Pentachlo...	7.584	8.355	23213.3E6	16674.1E6	712.500	712.500
11) T	2,4,5-TP ...	8.111	8.717	9741.4E6	7045.8E6	712.500	712.500
12) T	2,4,5-T	8.371	9.094	9908.9E6	6632.3E6	712.500	712.500
13) T	2,4-DB	8.881	9.602	1690.0E6	850.0E6	712.500	712.500
14) T	DINOSEB	9.937	9.931	7892.6E6	4913.4E6	705.000	705.000
15) T	Picloram	9.773	10.907	14594.6E6	9411.2E6	712.500	712.500
16) T	DCPA	10.204	10.861	13339.3E6	8521.2E6	720.000	720.000

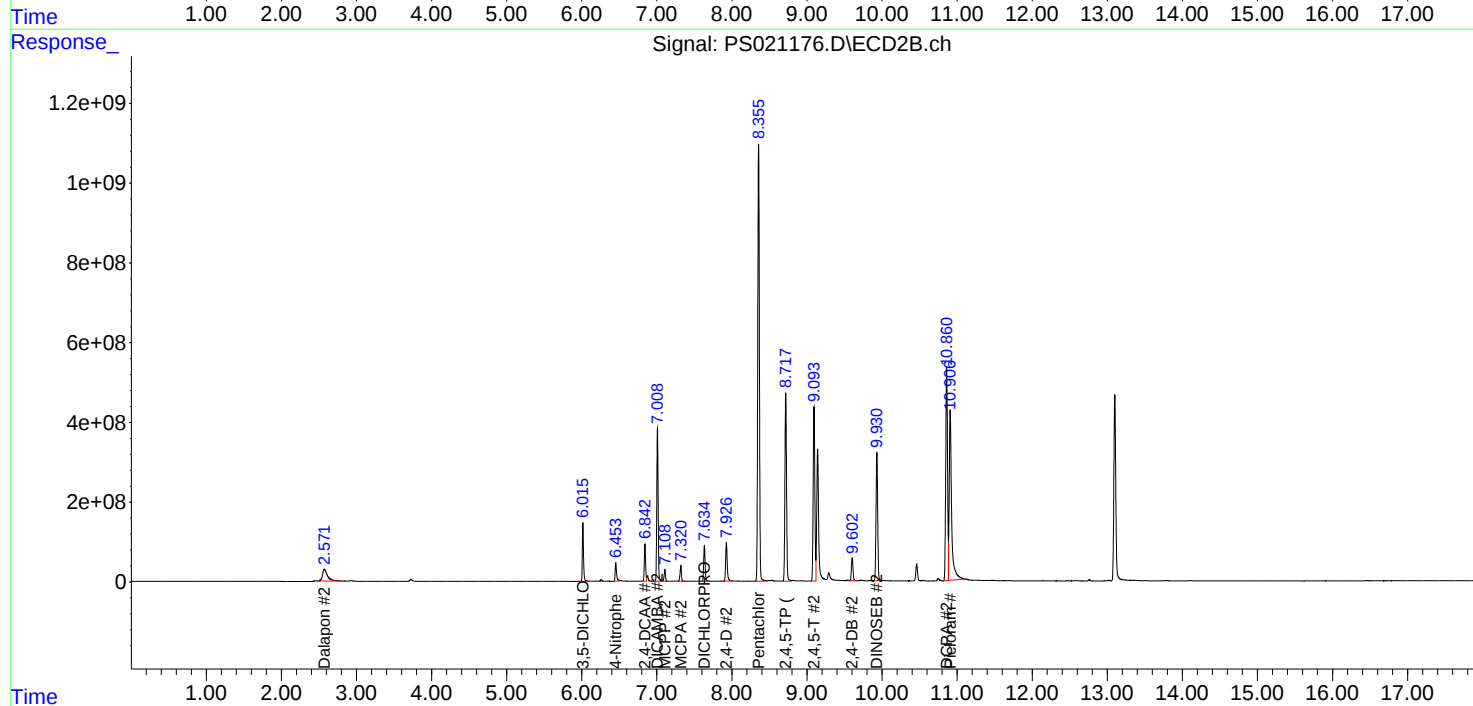
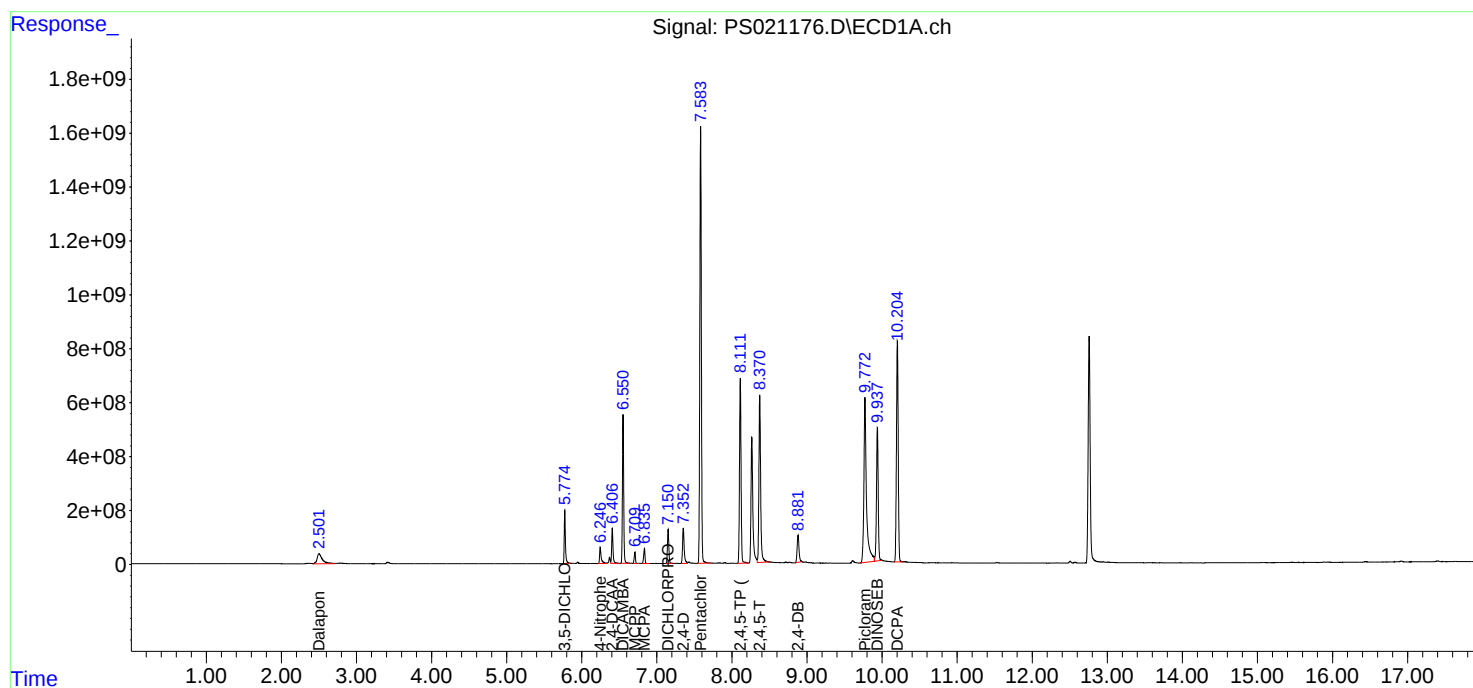
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

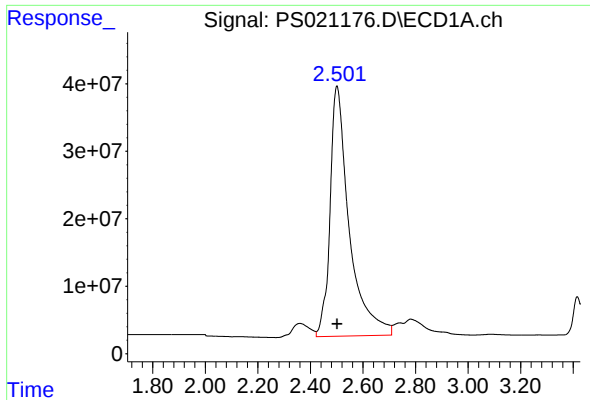
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Misc :
ALS Vial : 5 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
Quant Time: Nov 17 00:08:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:05:35 2022
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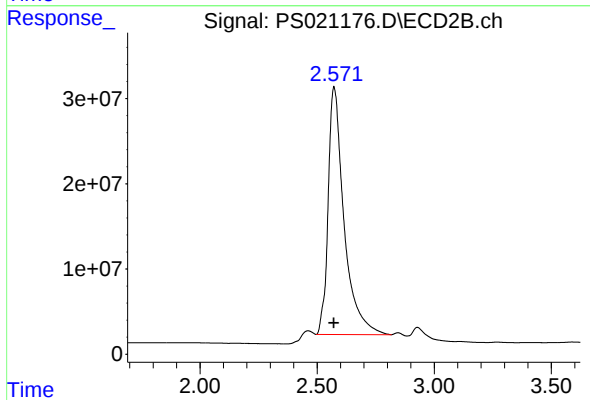




#1 Dalapon

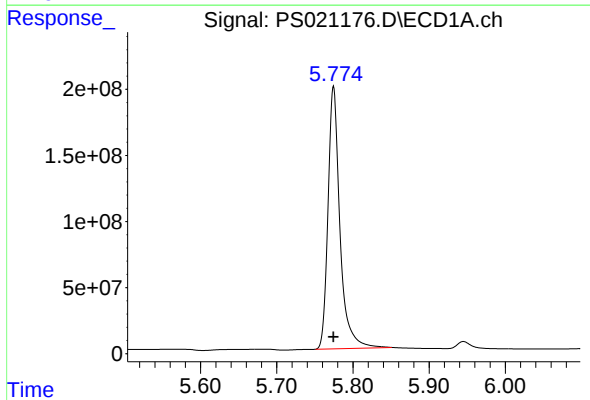
R.T.: 2.501 min
Delta R.T.: 0.000 min
Response: 1881152648
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



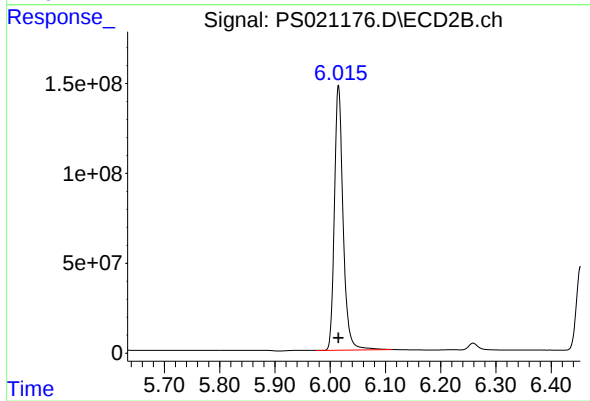
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.000 min
Response: 1372014829
Conc: 682.50 ng/ml



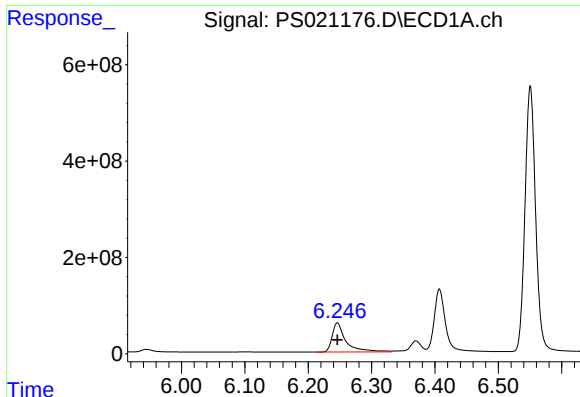
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 2169801523
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

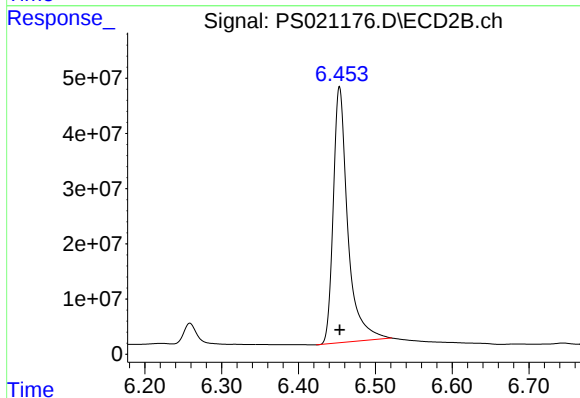
R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 1609940712
Conc: 697.50 ng/ml



#3 4-Nitrophenol

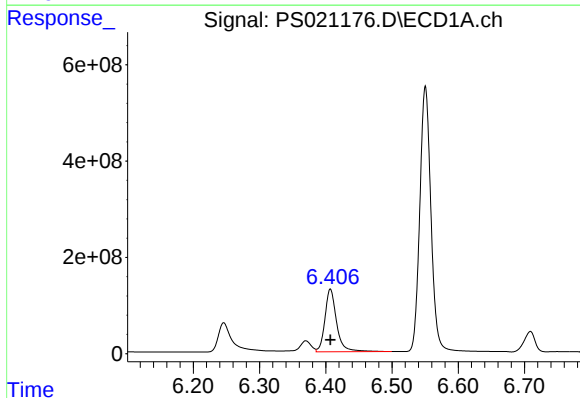
R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 918588041
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



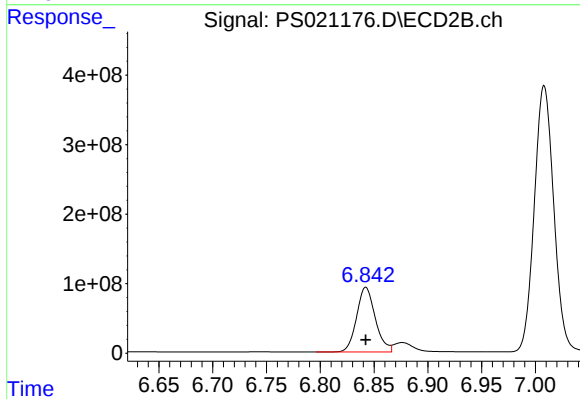
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 602938184
Conc: 682.50 ng/ml



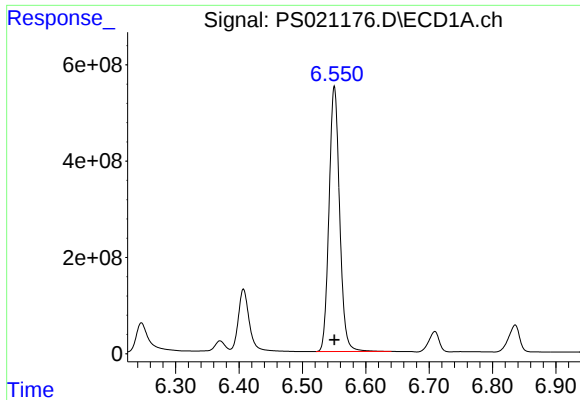
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1591346995
Conc: 750.00 ng/ml



#4 2,4-DCAA

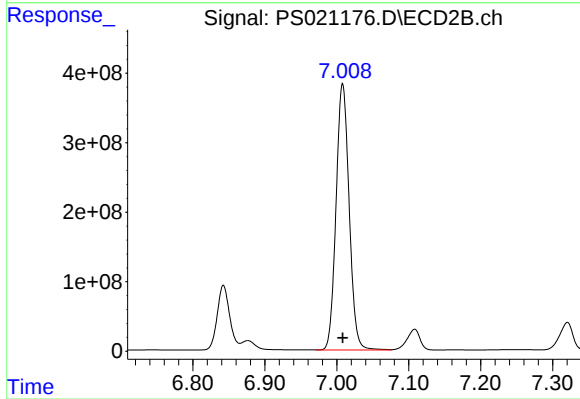
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 1126286113
Conc: 750.00 ng/ml



#5 DICAMBA

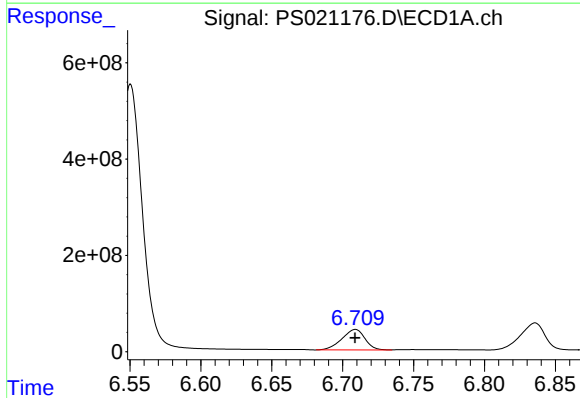
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 6408674445
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



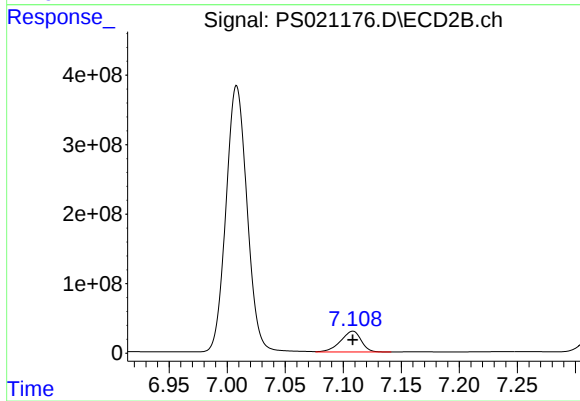
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 4848855930
Conc: 705.00 ng/ml



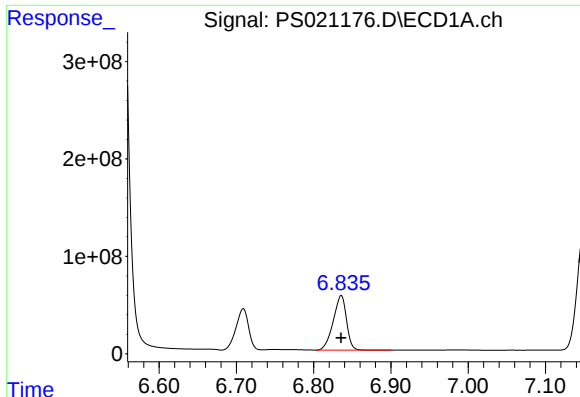
#6 MCP

R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 480576976
Conc: 70.50 ug/ml



#6 MCP

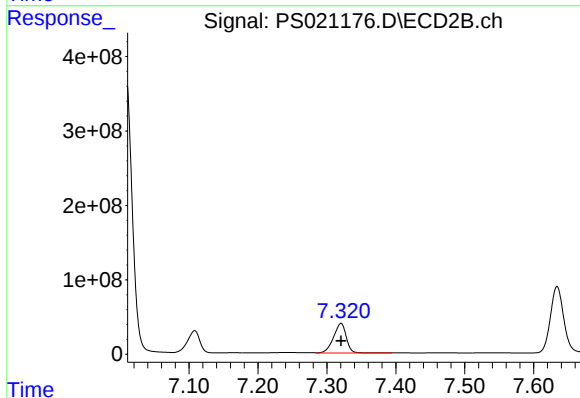
R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 370254240
Conc: 70.50 ug/ml



#7 MCPA

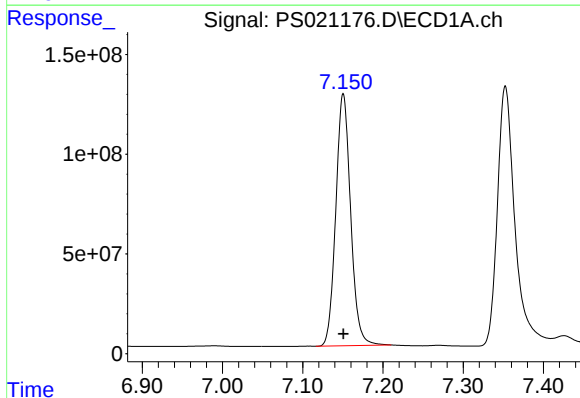
R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 672123372
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



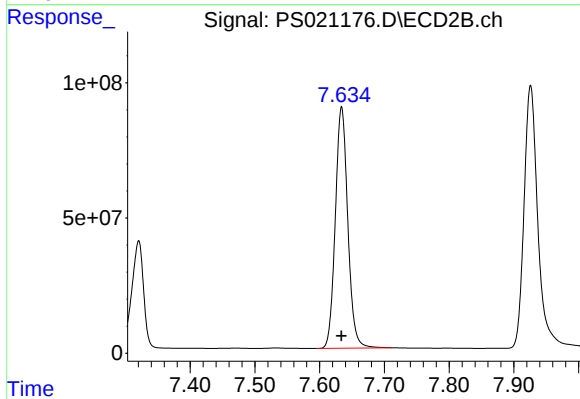
#7 MCPA

R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 509774026
Conc: 69.75 ug/ml



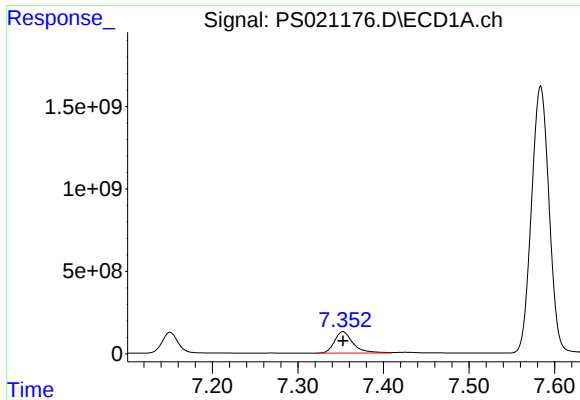
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 1625375274
Conc: 705.00 ng/ml



#8 DICHLORPROP

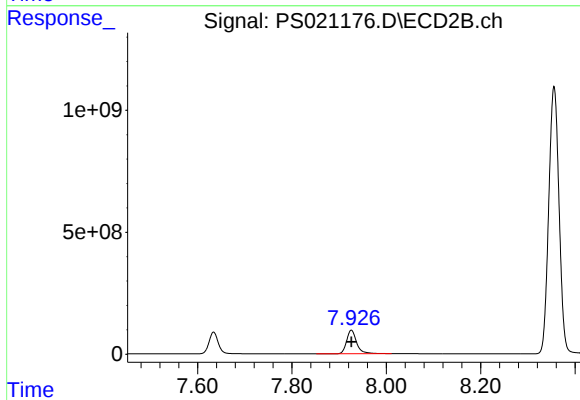
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 1195191653
Conc: 705.00 ng/ml



#9 2,4-D

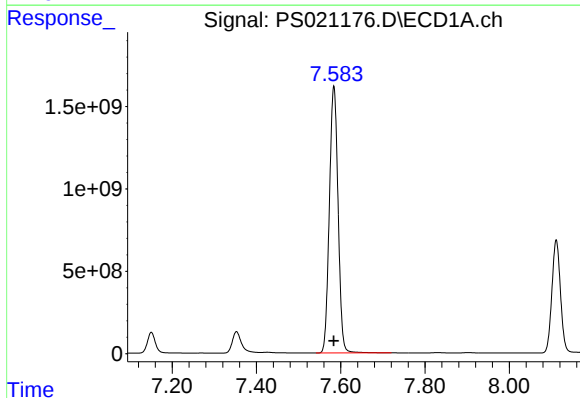
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 1971659379
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



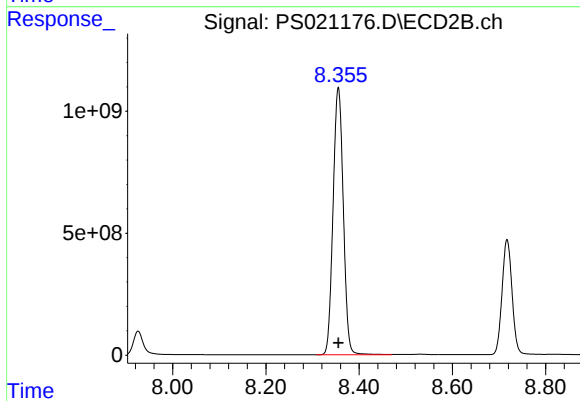
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 1435357134
Conc: 705.00 ng/ml



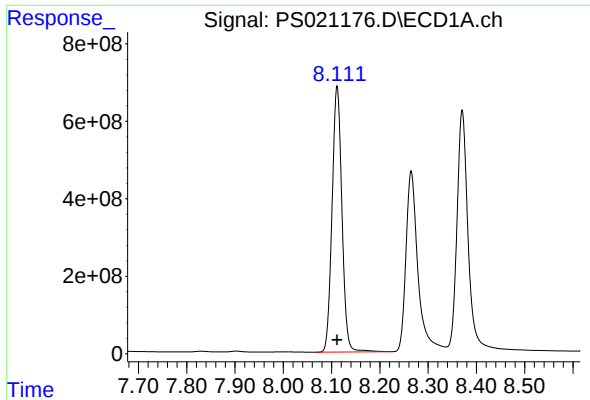
#10 Pentachlorophenol

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 23213328029
Conc: 712.50 ng/ml



#10 Pentachlorophenol

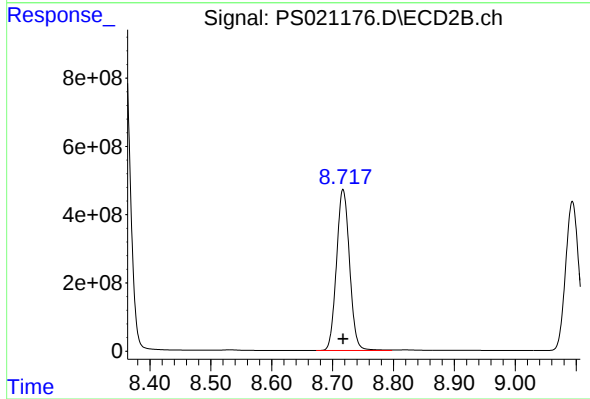
R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 16674074231
Conc: 712.50 ng/ml



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

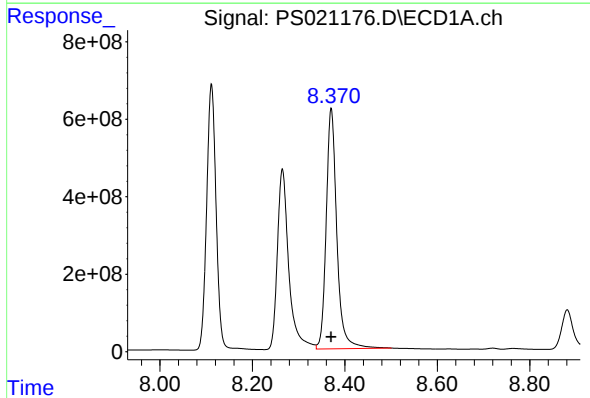
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 9741381085
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



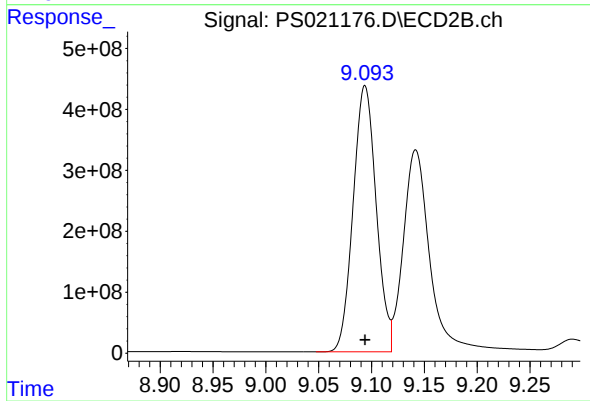
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 7045839268
Conc: 712.50 ng/ml



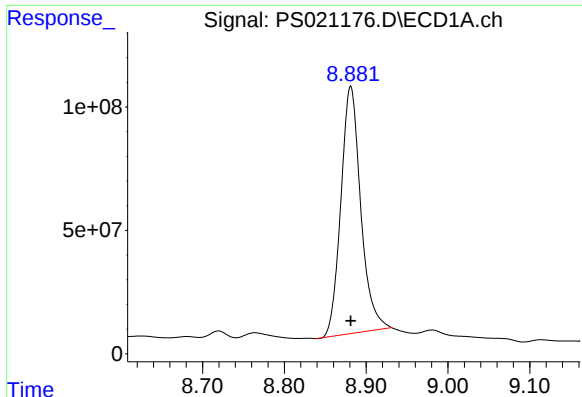
#12 2,4,5-T

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 9908939207
Conc: 712.50 ng/ml



#12 2,4,5-T

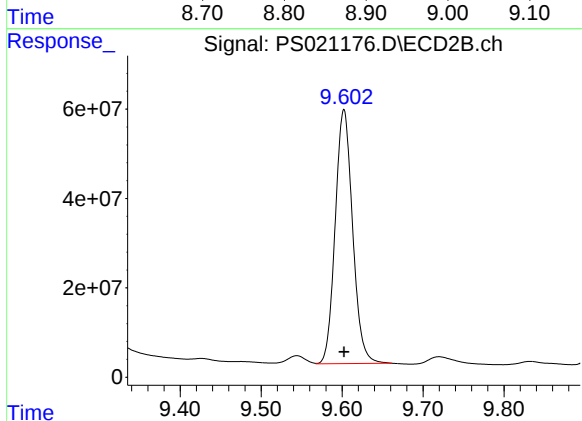
R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 6632305964
Conc: 712.50 ng/ml



#13 2,4-DB

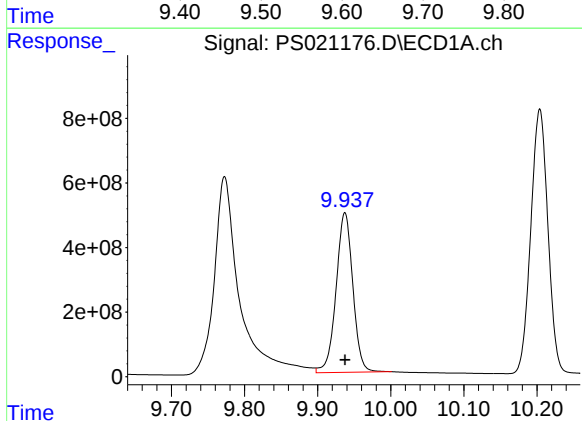
R.T.: 8.881 min
Delta R.T.: 0.000 min
Response: 1690007175
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



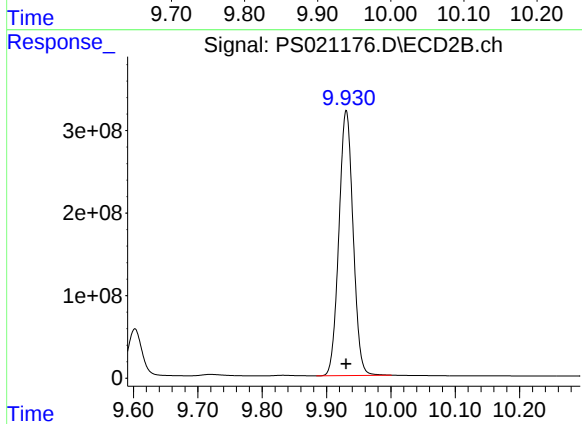
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 849975201
Conc: 712.50 ng/ml



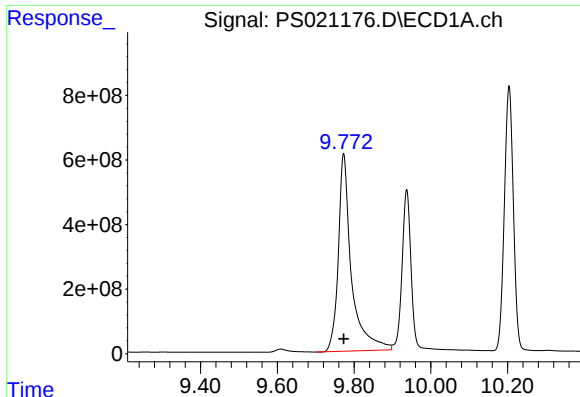
#14 DINOSEB

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 7892649708
Conc: 705.00 ng/ml



#14 DINOSEB

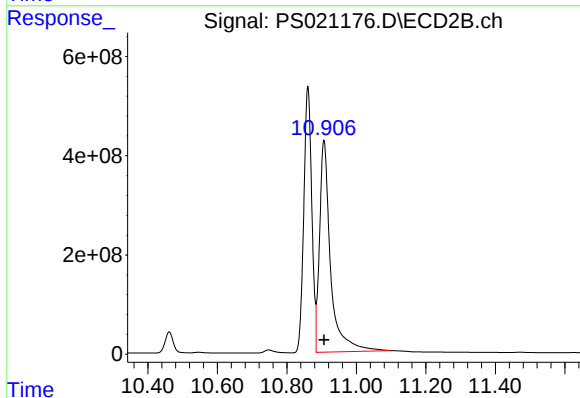
R.T.: 9.931 min
Delta R.T.: 0.000 min
Response: 4913416105
Conc: 705.00 ng/ml



#15 Picloram

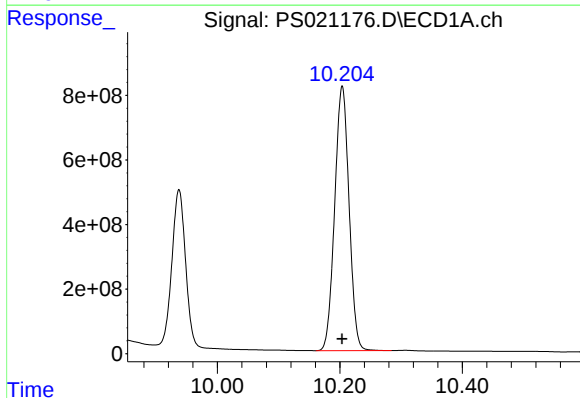
R.T.: 9.773 min
Delta R.T.: 0.000 min
Response: 14594581463
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



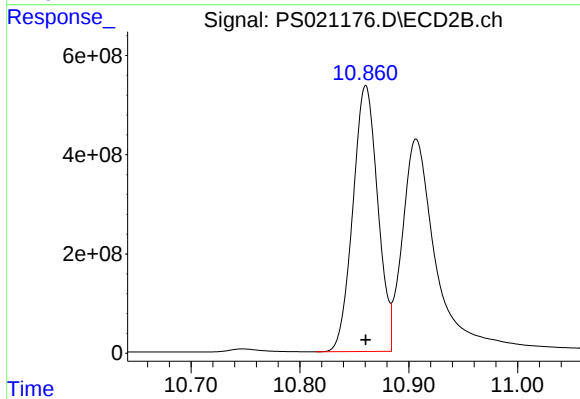
#15 Picloram

R.T.: 10.907 min
Delta R.T.: 0.000 min
Response: 9411204021
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 13339334941
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 8521224921
Conc: 720.00 ng/ml