

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061724\
 Data File : PS026994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2024 20:03
 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: Jun 18 02:53:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:50:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.226	7.759	1813.2E6	1659.2E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.629	2.703	2338.8E6	2911.9E6	682.500	682.500
2) T	3,5-DICHL...	6.398	6.710	2693.9E6	2261.1E6	697.500	697.500
3) T	4-Nitroph...	7.026	7.286	1145.7E6	1092.4E6	682.500	682.500
5) T	DICAMBA	7.411	7.959	7334.1E6	7019.3E6	705.000	705.000
6) T	MCPD	7.592	8.061	511.0E6	505.2E6	70.500	70.500
7) T	MCPA	7.739	8.305	700.0E6	700.8E6	69.750	69.750
8) T	DICHLORPROP	8.112	8.673	1845.5E6	1782.6E6	705.000	705.000
9) T	2,4-D	8.340	9.003	1998.0E6	1941.5E6	705.000	705.000
10) T	Pentachlo...	8.635	9.532	27087.7E6	26335.1E6	712.500	712.500
11) T	2,4,5-TP ...	9.210	9.906	10278.1E6	10677.9E6	712.500	712.500
12) T	2,4,5-T	9.500	10.325	10396.9E6	10778.0E6	712.500	712.500
13) T	2,4-DB	10.071	10.890	1459.1E6	1368.5E6	712.500	712.500
14) T	DINOSEB	11.273	11.269	7302.2E6	7282.3E6	705.000	705.000
15) T	Picloram	11.084	12.364	14516.3E6	16362.4E6	712.500	712.500
16) T	DCPA	11.567	12.311	13210.5E6	12891.1E6	720.000	720.000

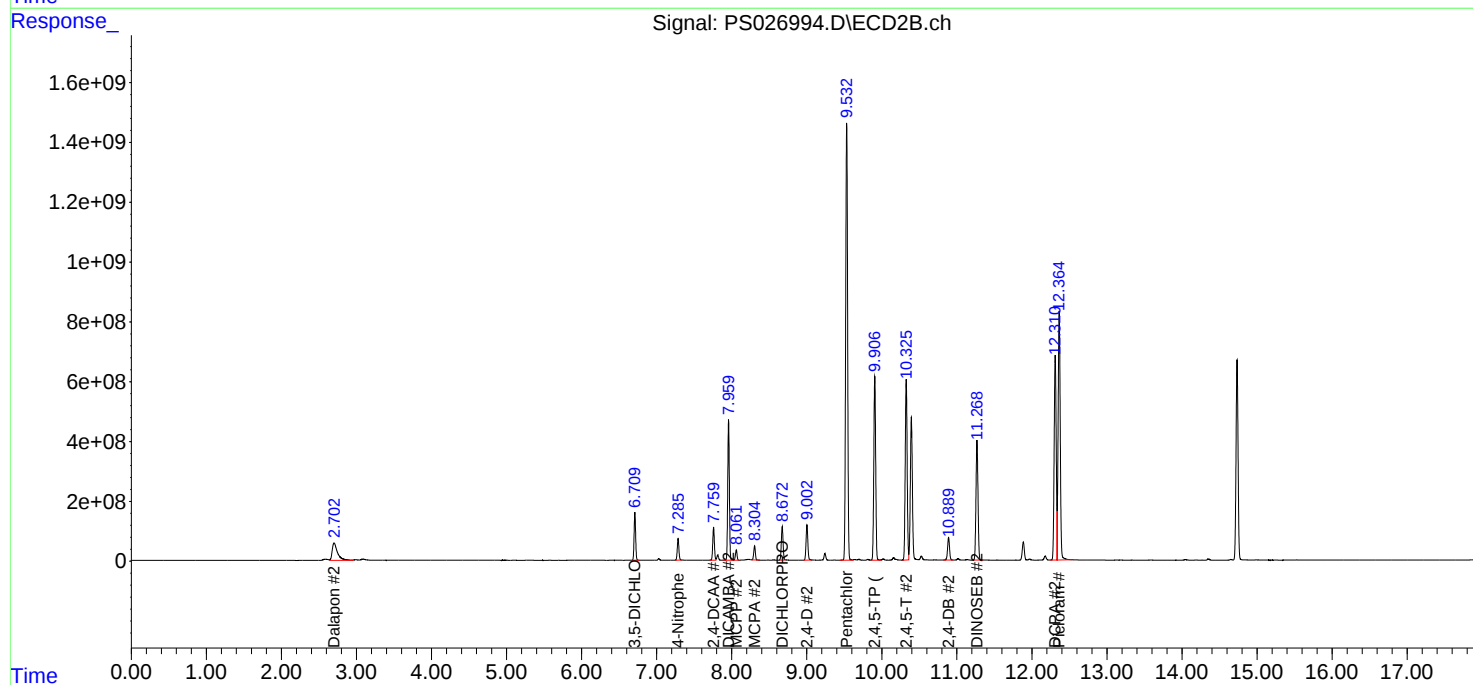
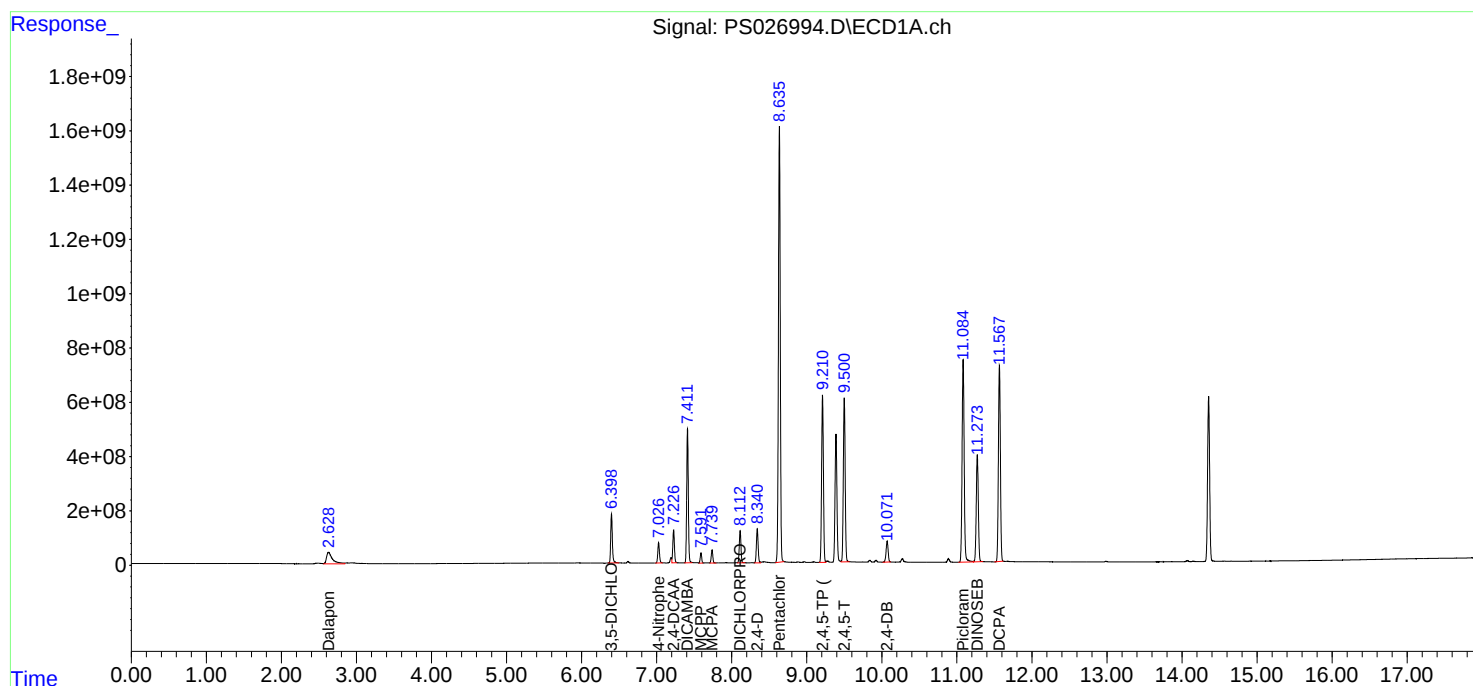
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

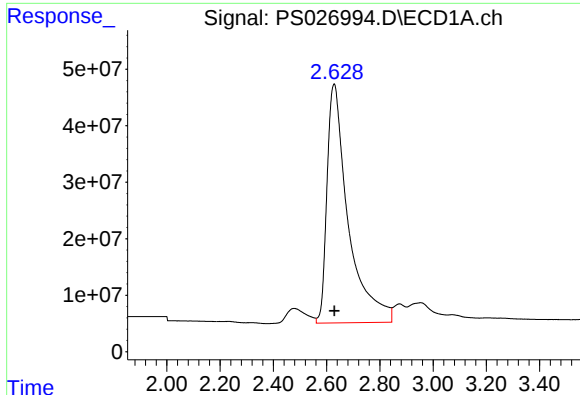
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Data File : PS026994.D
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Operator : AR\AJ
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ALS Vial : 5 Sample Multiplier: 1

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ECD_S
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HSTDICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 02:53:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
Quant Title : 8080.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

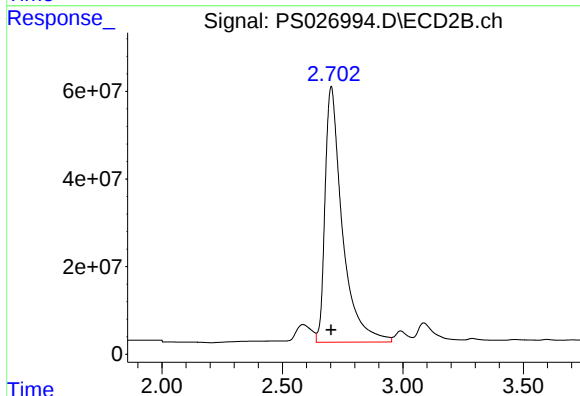




#1 Dalapon

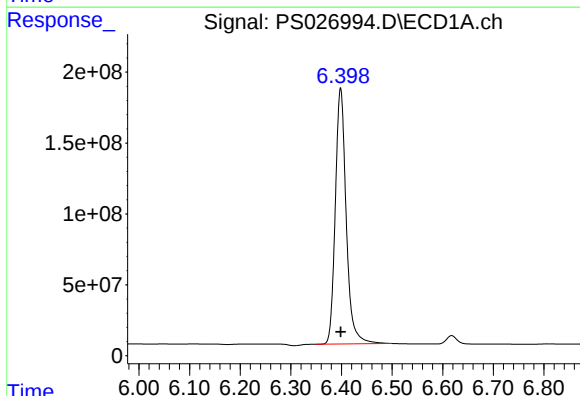
R.T.: 2.629 min
Delta R.T.: 0.000 min
Response: 2338767187
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



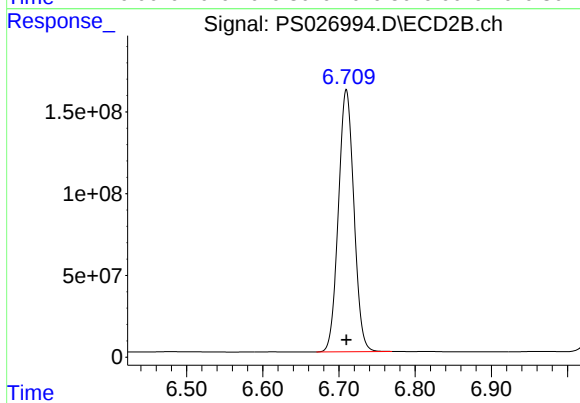
#1 Dalapon

R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 2911891202
Conc: 682.50 ng/ml



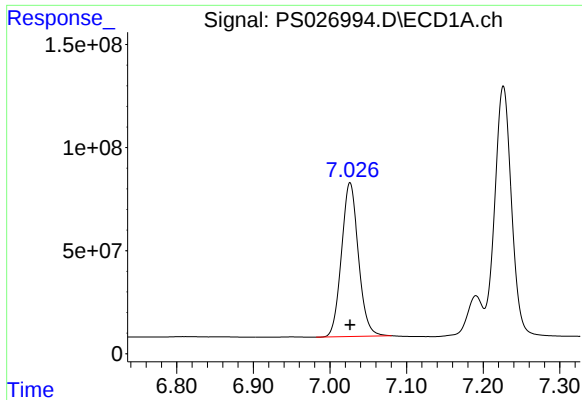
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 2693893158
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

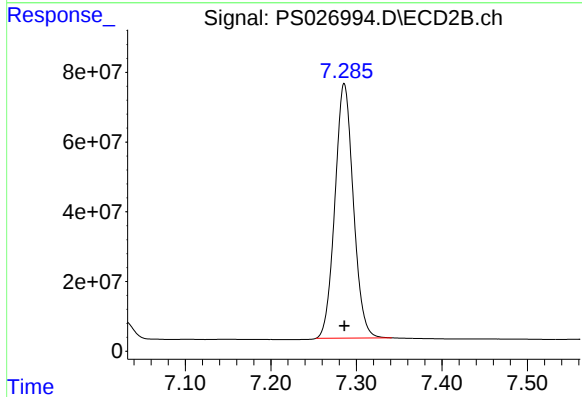
R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 2261107654
Conc: 697.50 ng/ml



#3 4-Nitrophenol

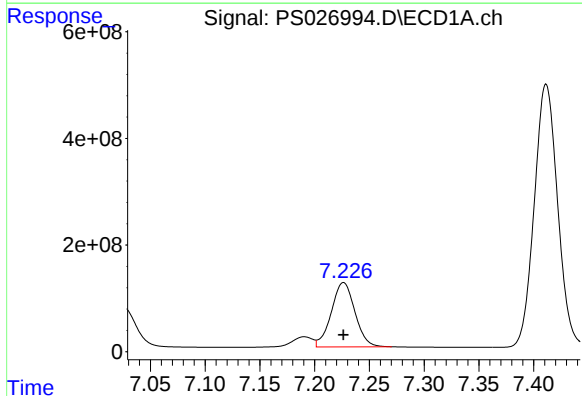
R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 1145666259
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



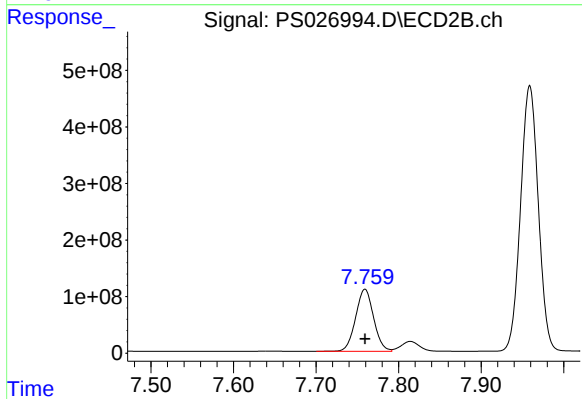
#3 4-Nitrophenol

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 1092418549
Conc: 682.50 ng/ml



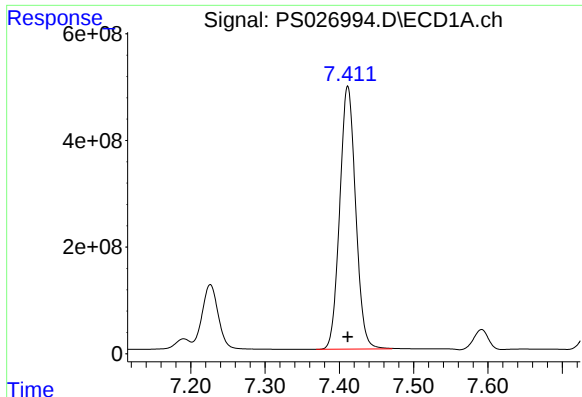
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1813233552
Conc: 750.00 ng/ml



#4 2,4-DCAA

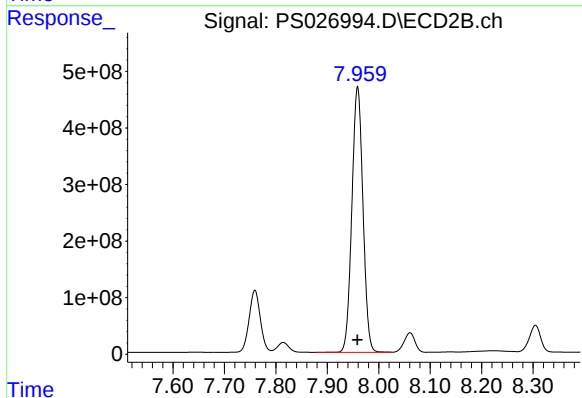
R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 1659244380
Conc: 750.00 ng/ml



#5 DICAMBA

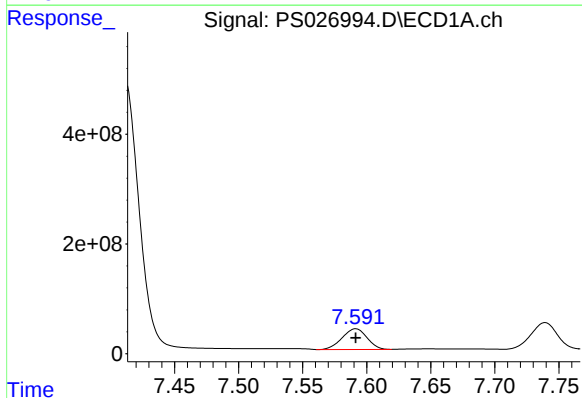
R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 7334095893
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



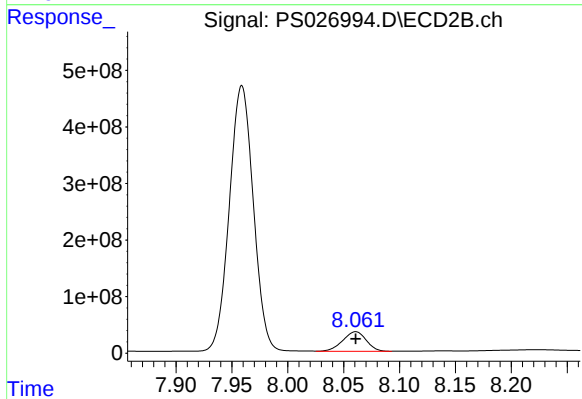
#5 DICAMBA

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 7019312265
Conc: 705.00 ng/ml



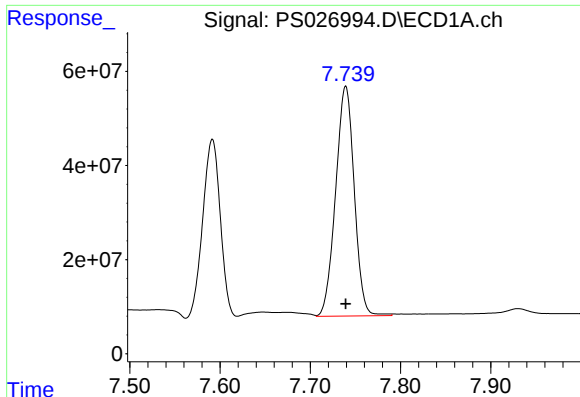
#6 MCP

R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 510980898
Conc: 70.50 ug/ml



#6 MCP

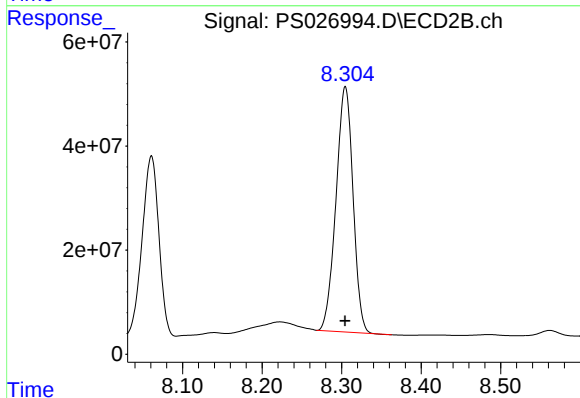
R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 505230240
Conc: 70.50 ug/ml



#7 MCPA

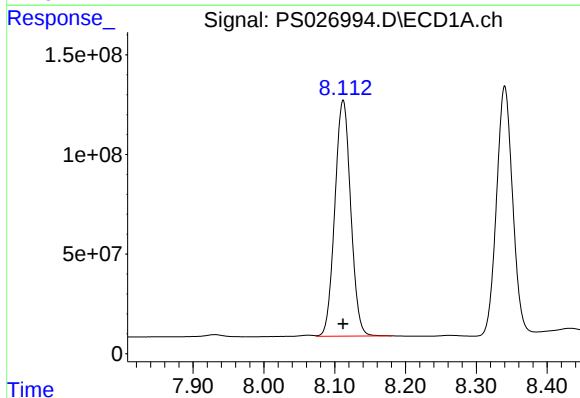
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 700005220
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



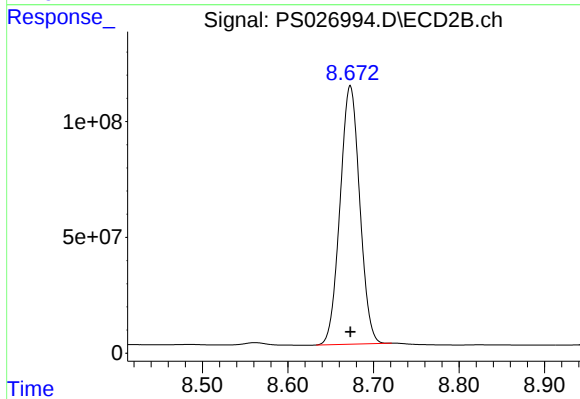
#7 MCPA

R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 700798789
Conc: 69.75 ug/ml



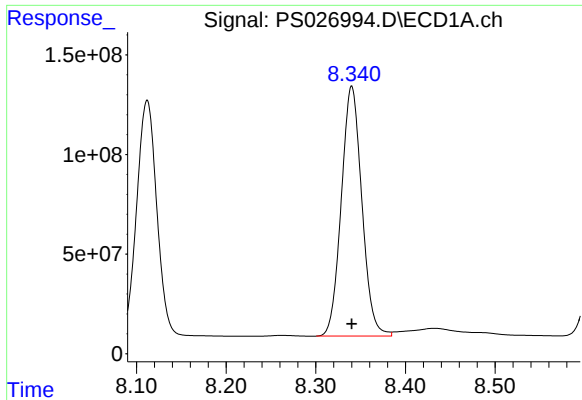
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 1845455037
Conc: 705.00 ng/ml



#8 DICHLORPROP

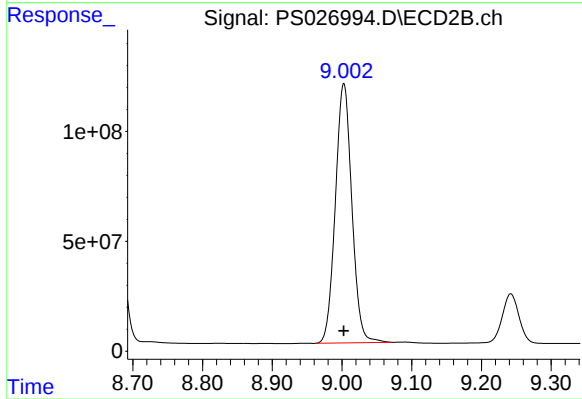
R.T.: 8.673 min
Delta R.T.: 0.000 min
Response: 1782557572
Conc: 705.00 ng/ml



#9 2,4-D

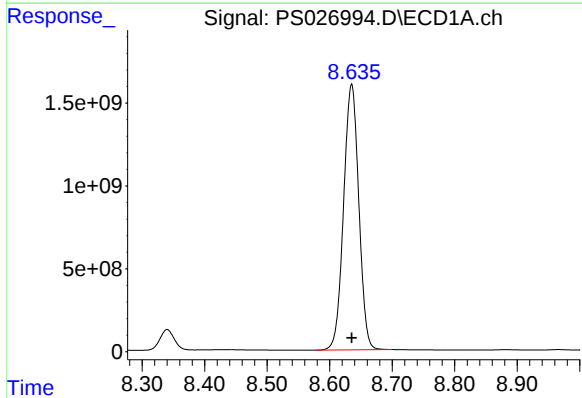
R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 1997980601
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



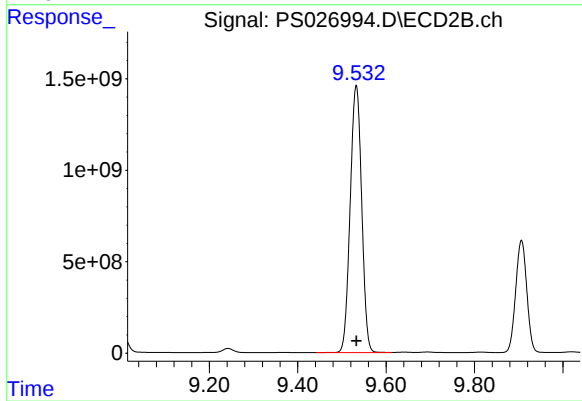
#9 2,4-D

R.T.: 9.003 min
Delta R.T.: 0.000 min
Response: 1941465523
Conc: 705.00 ng/ml



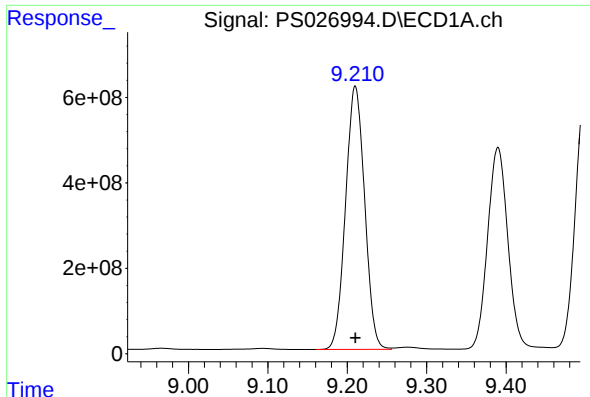
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 27087743412
Conc: 712.50 ng/ml



#10 Pentachlorophenol

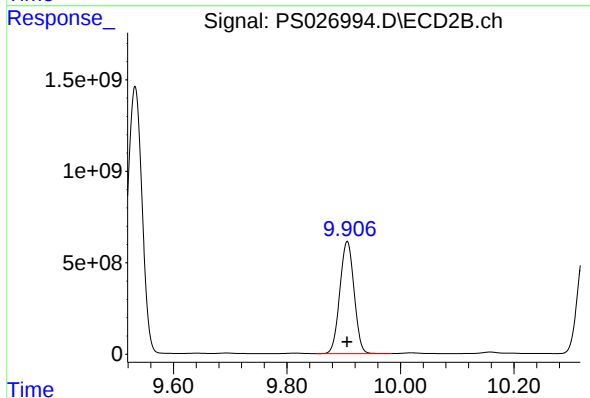
R.T.: 9.532 min
Delta R.T.: 0.000 min
Response: 26335125394
Conc: 712.50 ng/ml



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

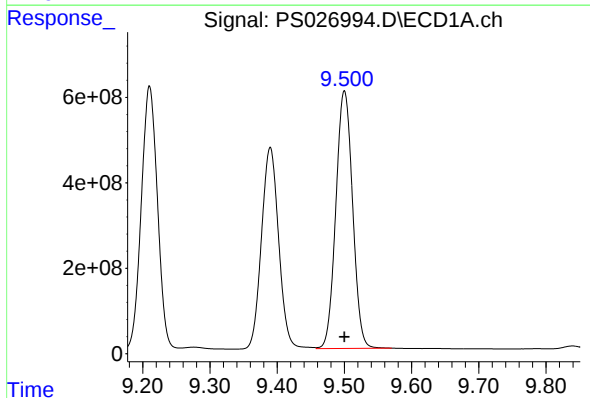
R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 10278074625
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



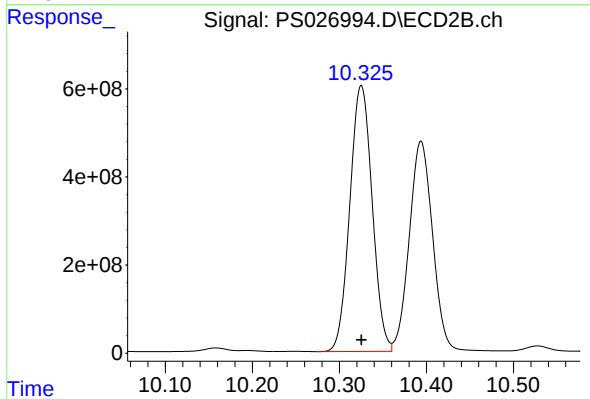
#11 2,4,5-TP (SILVEX)

R.T.: 9.906 min
Delta R.T.: 0.000 min
Response: 10677916406
Conc: 712.50 ng/ml



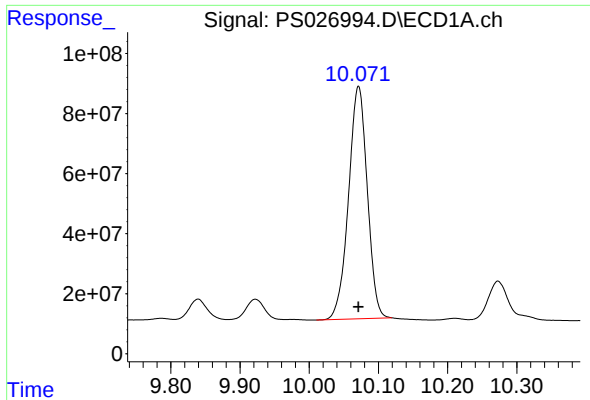
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 10396906428
Conc: 712.50 ng/ml



#12 2,4,5-T

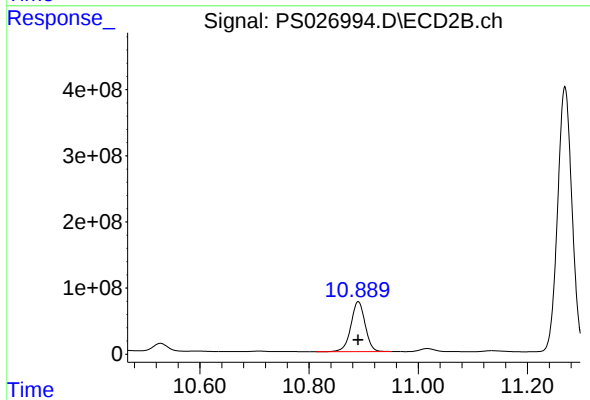
R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 10777953747
Conc: 712.50 ng/ml



#13 2,4-DB

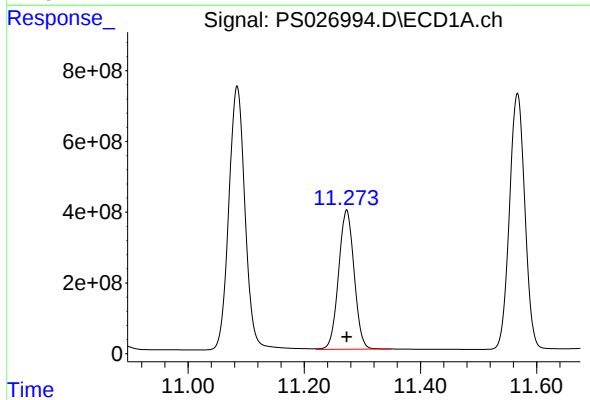
R.T.: 10.071 min
Delta R.T.: 0.000 min
Response: 1459140664
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



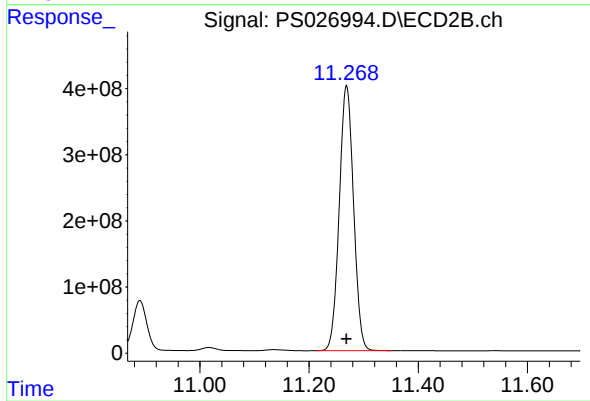
#13 2,4-DB

R.T.: 10.890 min
Delta R.T.: 0.000 min
Response: 1368472908
Conc: 712.50 ng/ml



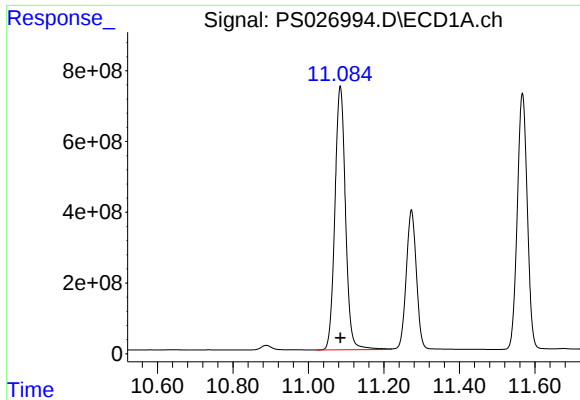
#14 DINOSEB

R.T.: 11.273 min
Delta R.T.: 0.000 min
Response: 7302222987
Conc: 705.00 ng/ml



#14 DINOSEB

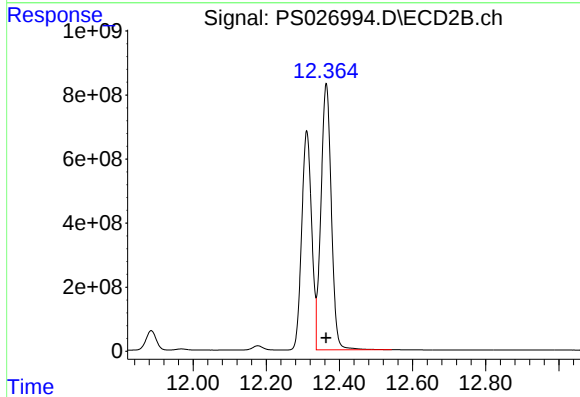
R.T.: 11.269 min
Delta R.T.: 0.000 min
Response: 7282323977
Conc: 705.00 ng/ml



#15 Picloram

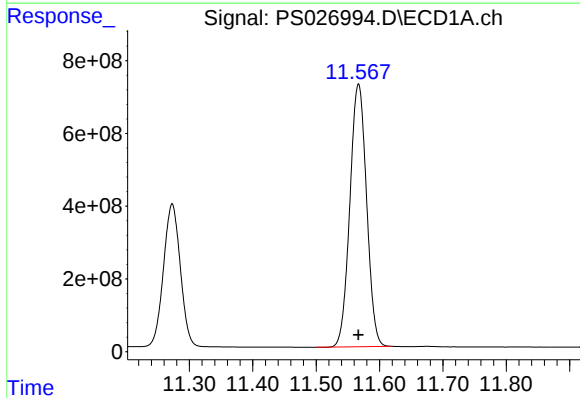
R.T.: 11.084 min
Delta R.T.: 0.000 min
Response: 14516276341
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



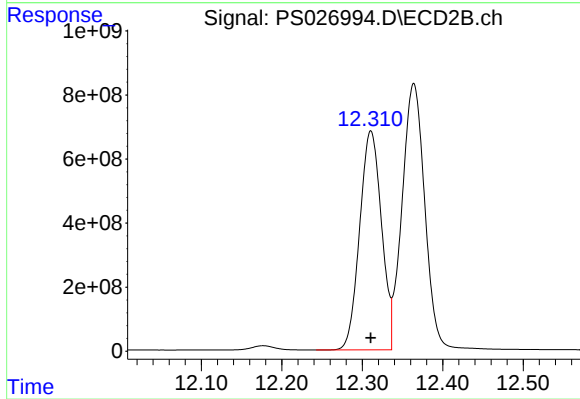
#15 Picloram

R.T.: 12.364 min
Delta R.T.: 0.000 min
Response: 16362400133
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.567 min
Delta R.T.: 0.000 min
Response: 13210508529
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.311 min
Delta R.T.: 0.000 min
Response: 12891124048
Conc: 720.00 ng/ml