

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022224\
 Data File : PS026004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 11:12
 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: Feb 22 12:15:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:15:03 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	7.250	7.783	1888.6E6	560.8E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.672	2.724	2911.0E6	1079.8E6	682.500	682.500
2) T	3,5-DICHL...	6.420	6.734	2595.0E6	816.1E6	697.500	697.500
3) T	4-Nitroph...	7.050	7.310	854.8E6	227.4E6	682.500	682.500
5) T	DICAMBA	7.438	7.984	7619.8E6	2459.7E6	705.000	705.000
6) T	MCPD	7.622	8.086	545.4E6	186.9E6	70.500	70.500
7) T	MCPA	7.771	8.329	730.4E6	238.7E6	69.750	69.750
8) T	DICHLORPROP	8.150	8.700	1910.7E6	594.9E6	705.000	705.000
9) T	2,4-D	8.382	9.030	1851.1E6	523.0E6	705.000	705.000
10) T	Pentachlo...	8.681	9.558	28243.8E6	9190.7E6	712.500	712.500
11) T	2,4,5-TP ...	9.263	9.934	10602.1E6	3339.6E6	712.500	712.500
12) T	2,4,5-T	9.556	10.354	9663.7E6	2670.7E6	712.500	712.500
13) T	2,4-DB	10.134	10.921	1145.1E6	268.4E6	712.500	712.500
14) T	DINOSEB	11.348	11.298	7562.1E6	2216.7E6	705.000	705.000
15) T	Picloram	11.153	12.394	10174.2E6	2473.5E6	712.500	712.500
16) T	DCPA	11.642	12.341	13464.8E6	3746.6E6	720.000	720.000

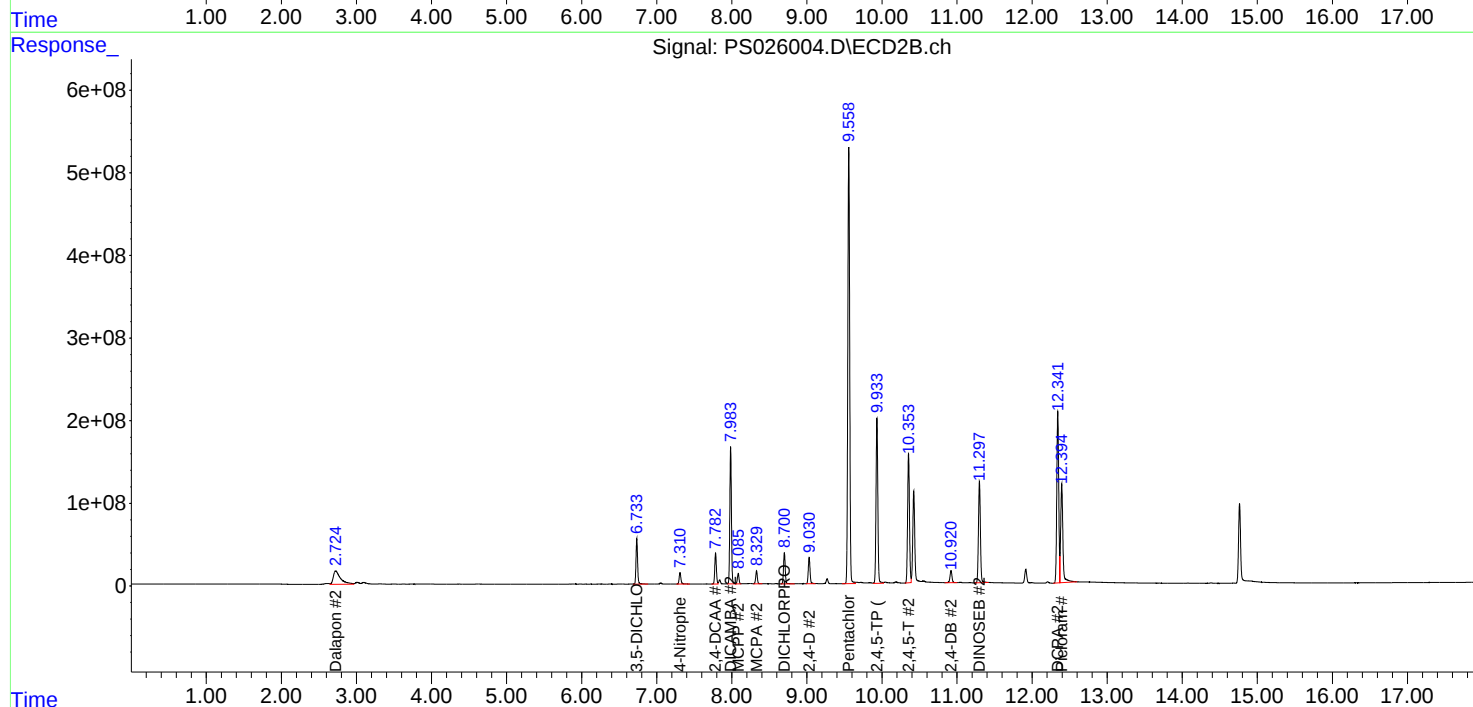
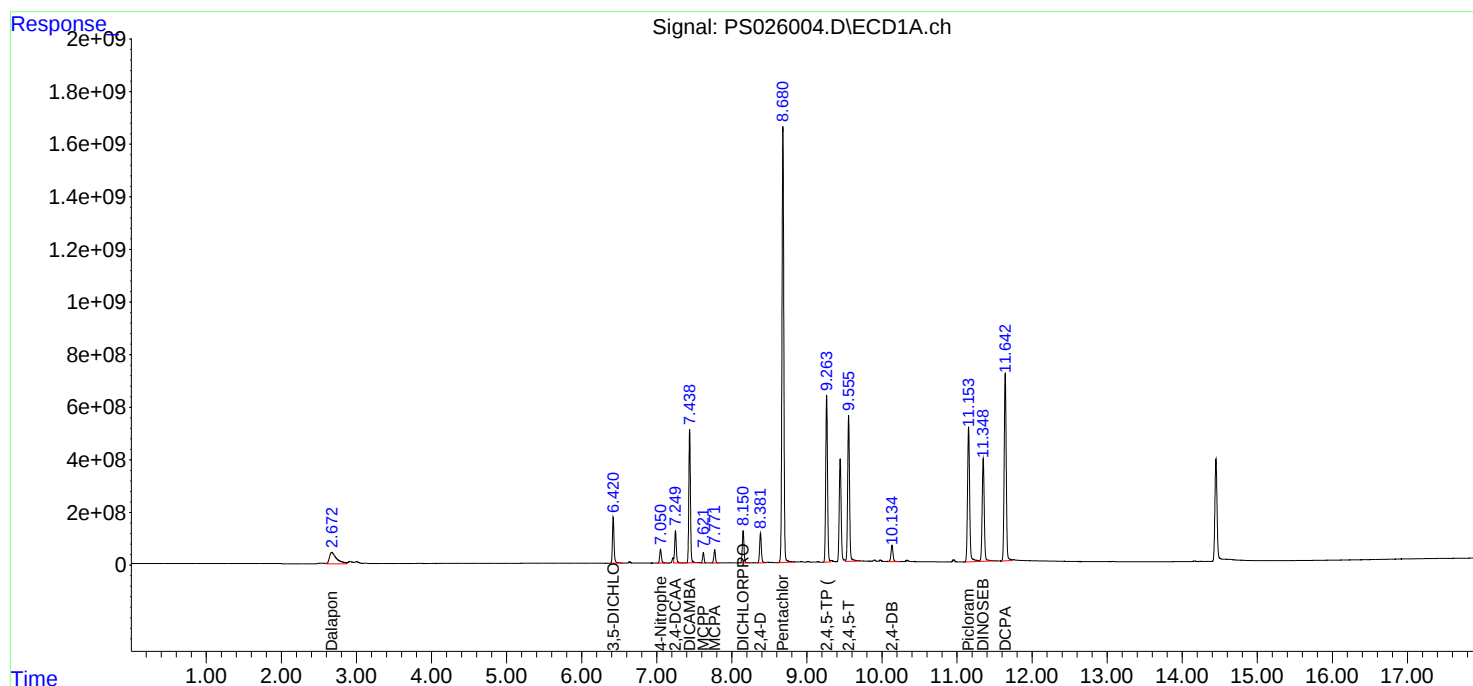
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

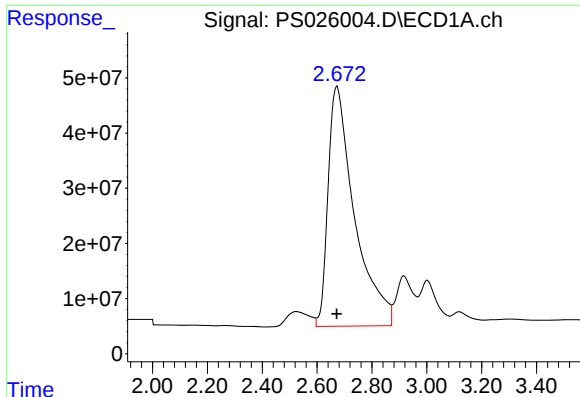
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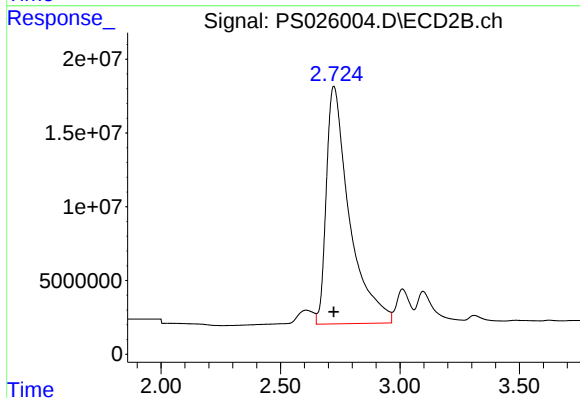




#1 Dalapon

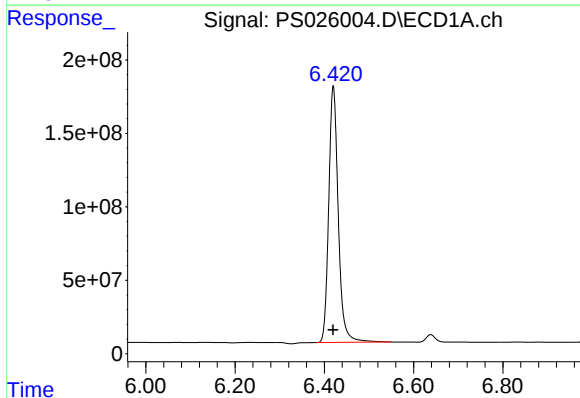
R.T.: 2.672 min
Delta R.T.: 0.000 min
Response: 2910961930
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



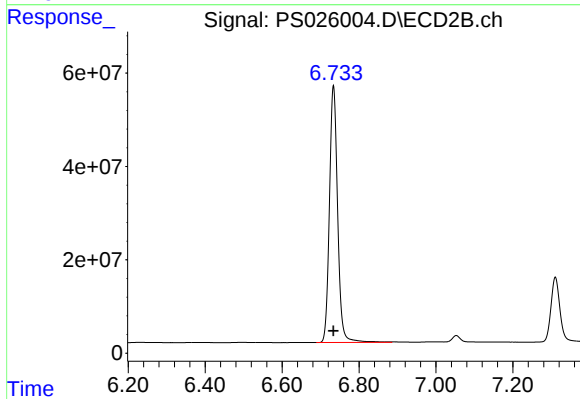
#1 Dalapon

R.T.: 2.724 min
Delta R.T.: 0.000 min
Response: 1079830276
Conc: 682.50 ng/ml



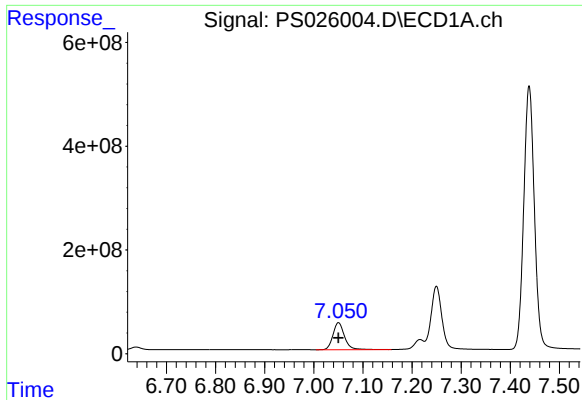
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 2595033443
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

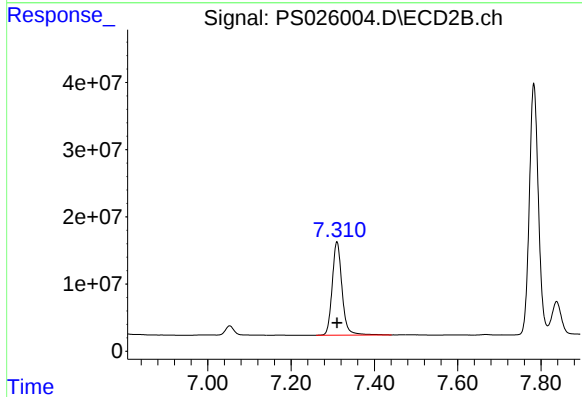
R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 816094670
Conc: 697.50 ng/ml



#3 4-Nitrophenol

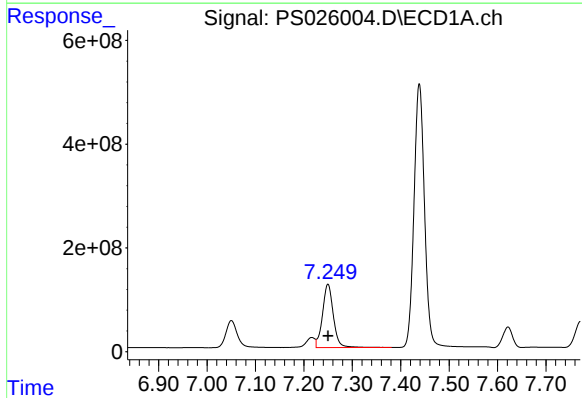
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 854834617
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



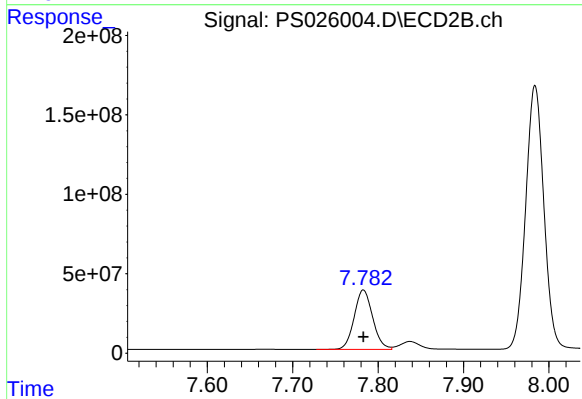
#3 4-Nitrophenol

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 227403664
Conc: 682.50 ng/ml



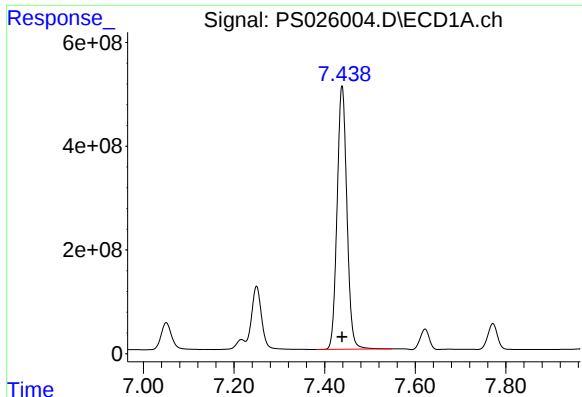
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 1888563136
Conc: 750.00 ng/ml



#4 2,4-DCAA

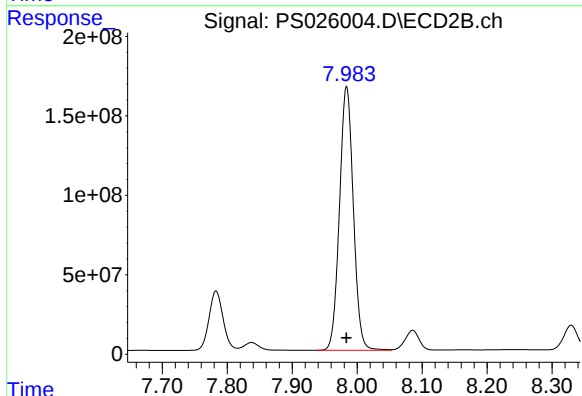
R.T.: 7.783 min
Delta R.T.: 0.000 min
Response: 560794994
Conc: 750.00 ng/ml



#5 DICAMBA

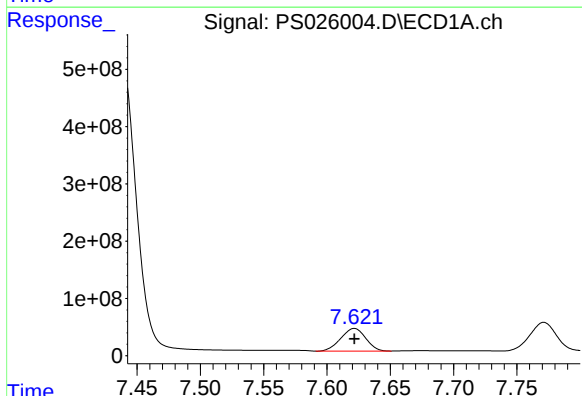
R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 7619848969
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



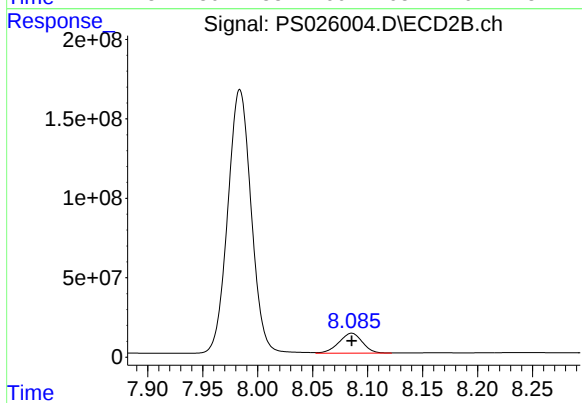
#5 DICAMBA

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 2459691077
Conc: 705.00 ng/ml



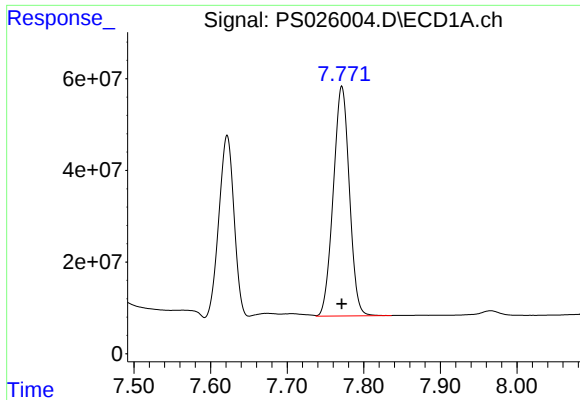
#6 MCP

R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 545440948
Conc: 70.50 ug/ml



#6 MCP

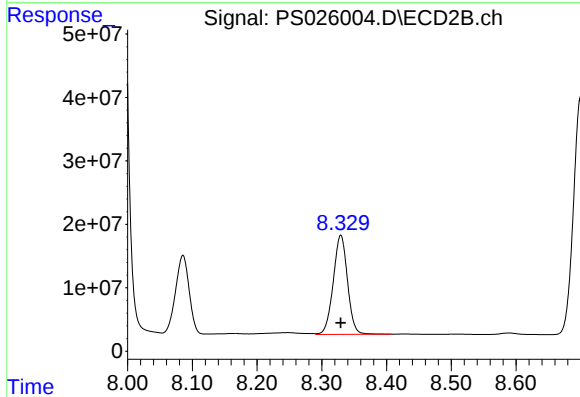
R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 186939690
Conc: 70.50 ug/ml



#7 MCPA

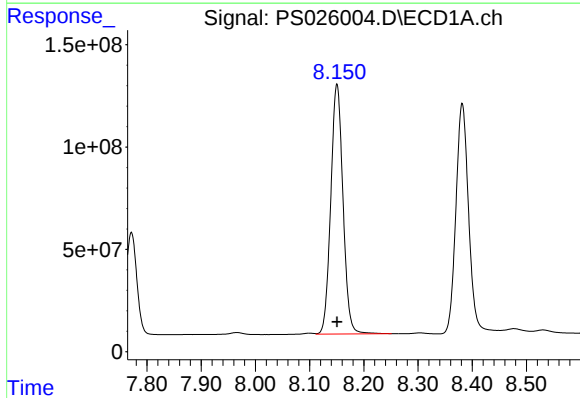
R.T.: 7.771 min
Delta R.T.: 0.000 min
Response: 730436496
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



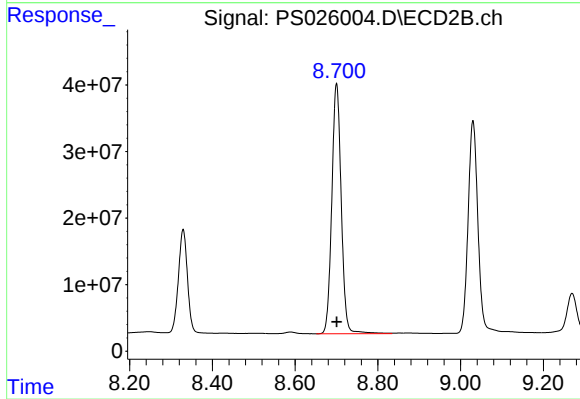
#7 MCPA

R.T.: 8.329 min
Delta R.T.: 0.000 min
Response: 238676418
Conc: 69.75 ug/ml



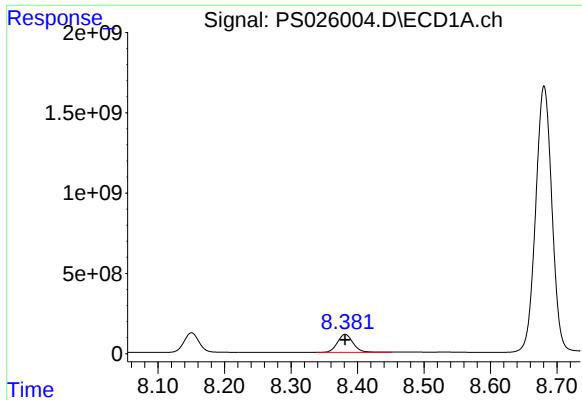
#8 DICHLORPROP

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 1910735766
Conc: 705.00 ng/ml



#8 DICHLORPROP

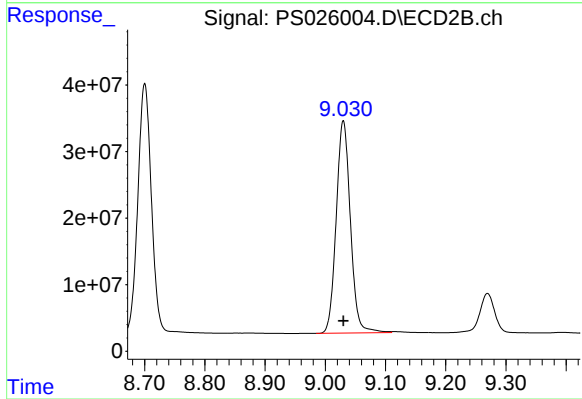
R.T.: 8.700 min
Delta R.T.: 0.000 min
Response: 594896274
Conc: 705.00 ng/ml



#9 2,4-D

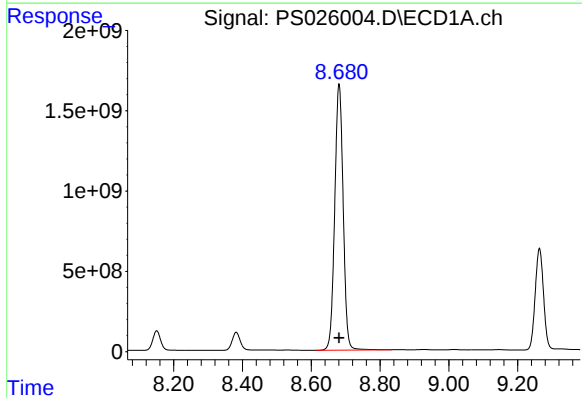
R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 1851075752
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



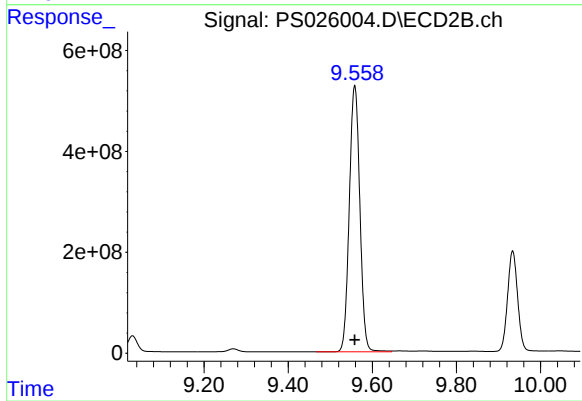
#9 2,4-D

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 523003289
Conc: 705.00 ng/ml



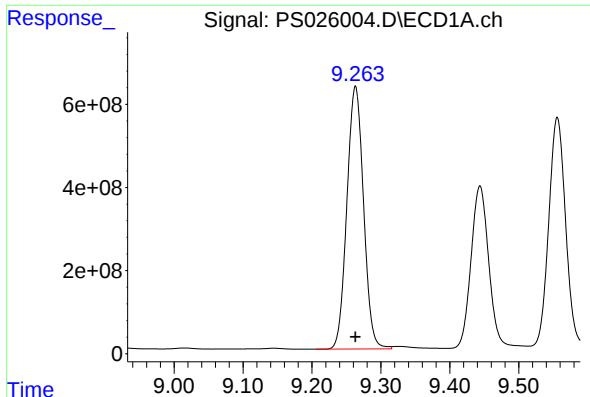
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 28243821763
Conc: 712.50 ng/ml



#10 Pentachlorophenol

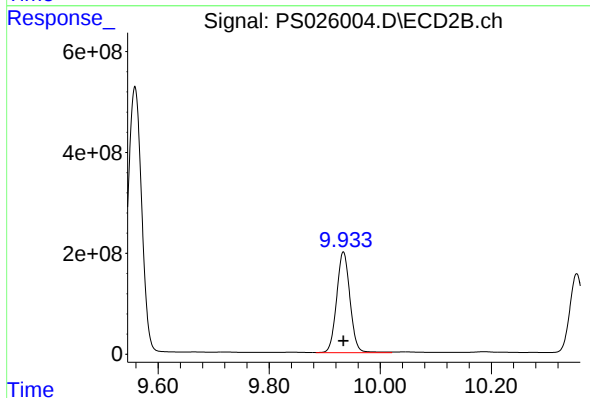
R.T.: 9.558 min
Delta R.T.: 0.000 min
Response: 9190678006
Conc: 712.50 ng/ml



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

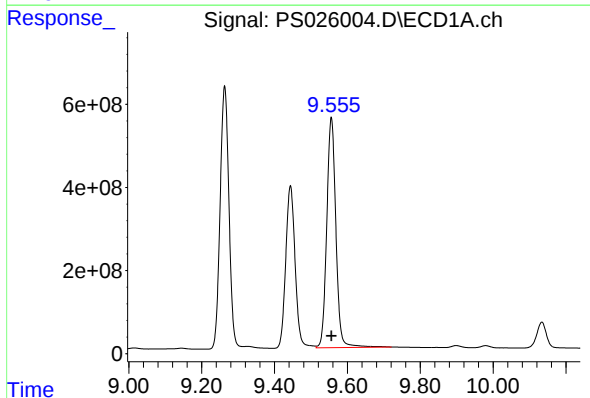
R.T.: 9.263 min
Delta R.T.: 0.000 min
Response: 10602144716
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



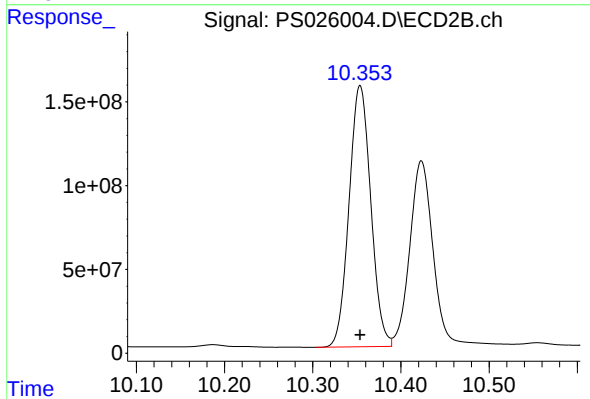
#11 2,4,5-TP (SILVEX)

R.T.: 9.934 min
Delta R.T.: 0.000 min
Response: 3339639899
Conc: 712.50 ng/ml



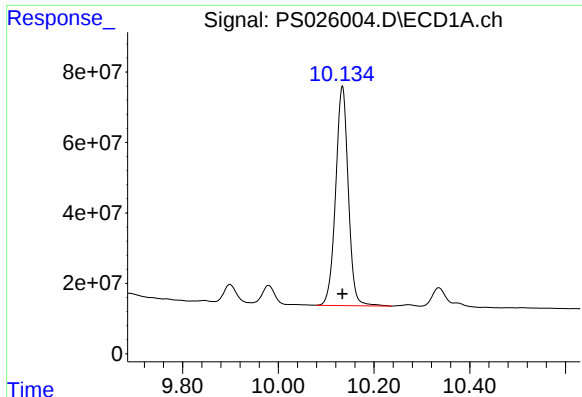
#12 2,4,5-T

R.T.: 9.556 min
Delta R.T.: 0.000 min
Response: 9663677911
Conc: 712.50 ng/ml



#12 2,4,5-T

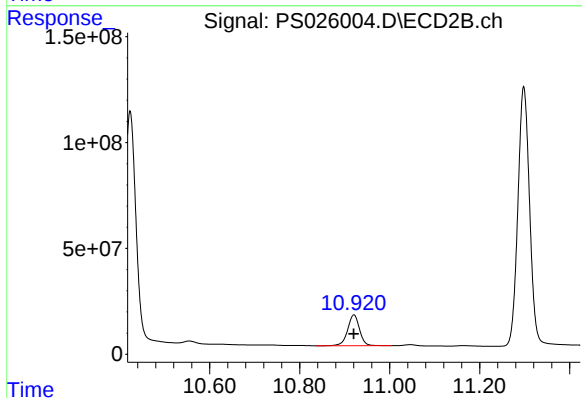
R.T.: 10.354 min
Delta R.T.: 0.000 min
Response: 2670655171
Conc: 712.50 ng/ml



#13 2,4-DB

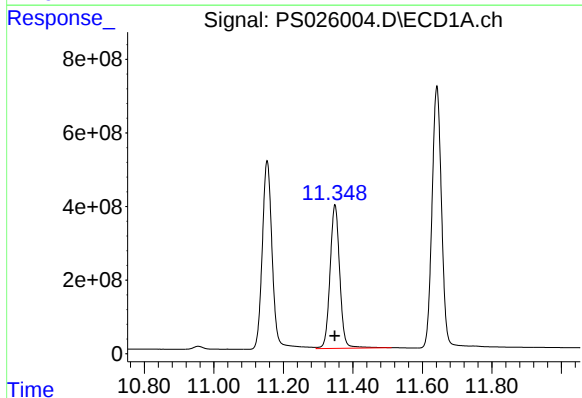
R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 1145139299
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



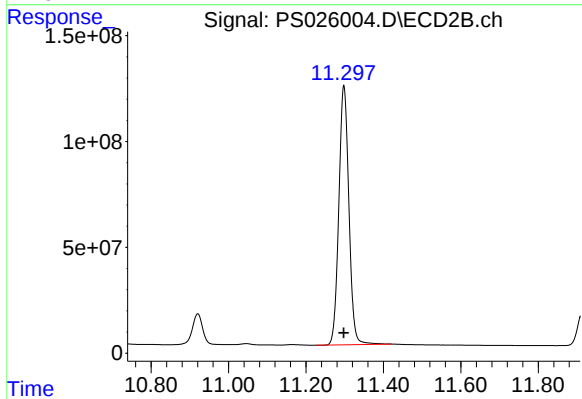
#13 2,4-DB

R.T.: 10.921 min
Delta R.T.: 0.000 min
Response: 268355758
Conc: 712.50 ng/ml



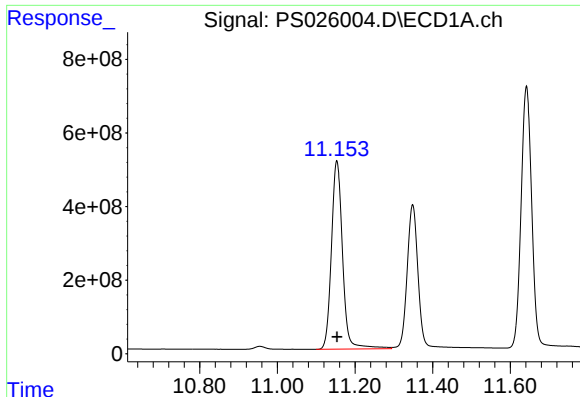
#14 DINOSEB

R.T.: 11.348 min
Delta R.T.: 0.000 min
Response: 7562095414
Conc: 705.00 ng/ml



#14 DINOSEB

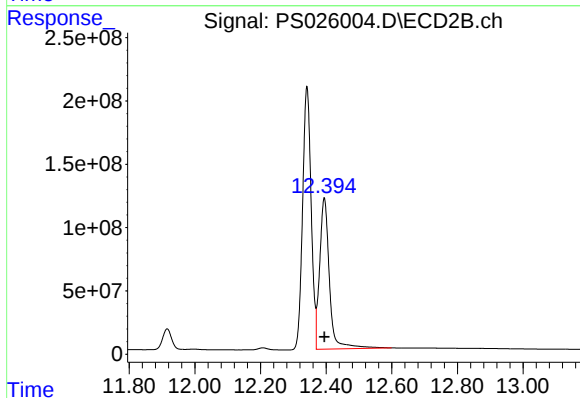
R.T.: 11.298 min
Delta R.T.: 0.000 min
Response: 2216719784
Conc: 705.00 ng/ml



#15 Picloram

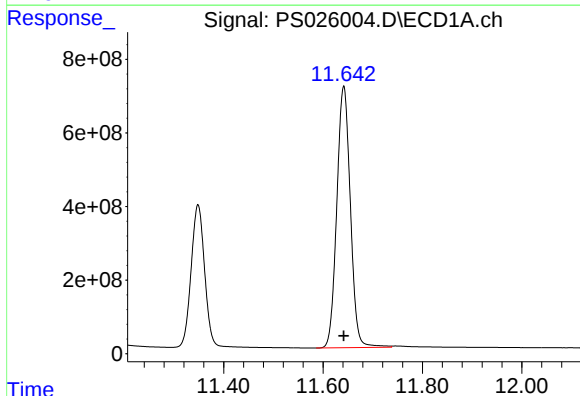
R.T.: 11.153 min
Delta R.T.: 0.000 min
Response: 10174218943
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



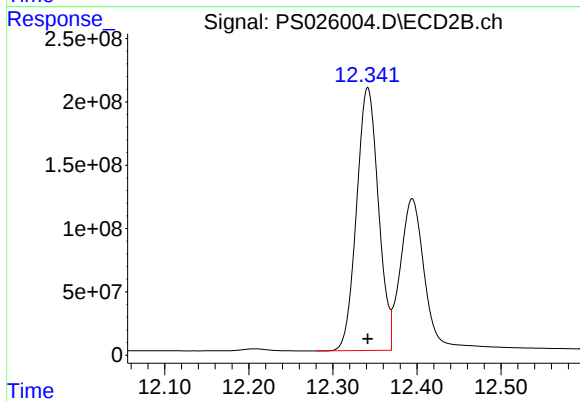
#15 Picloram

R.T.: 12.394 min
Delta R.T.: 0.000 min
Response: 2473485733
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.642 min
Delta R.T.: 0.000 min
Response: 13464848219
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.341 min
Delta R.T.: 0.000 min
Response: 3746597768
Conc: 720.00 ng/ml