

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
 Data File : PS026446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 15:17
 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 17 17:22:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041724.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 17 17:21:40 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	7.058	7.542	2011.2E6	583.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.558	2.591	2182.3E6	1130.0E6	682.500	682.500
2) T	3,5-DICHL...	6.249	6.527	2623.2E6	820.9E6	697.500	697.500
3) T	4-Nitroph...	6.849	7.076	875.9E6	251.8E6	682.500	682.500
5) T	DICAMBA	7.239	7.731	8263.9E6	2523.8E6	705.000	705.000
6) T	MCPD	7.420	7.838	643.4E6	201.1E6	70.500	70.500
7) T	MCPA	7.565	8.071	868.8E6	258.9E6	69.750	69.750
8) T	DICHLORPROP	7.930	8.427	2089.0E6	624.9E6	705.000	705.000
9) T	2,4-D	8.154	8.744	2080.9E6	569.1E6	705.000	705.000
10) T	Pentachlo...	8.440	9.251	28585.7E6	9076.2E6	712.500	712.500
11) T	2,4,5-TP ...	9.013	9.627	11307.2E6	3472.9E6	712.500	712.500
12) T	2,4,5-T	9.298	10.035	10340.4E6	2988.1E6	712.500	712.500
13) T	2,4-DB	9.866	10.595	1333.4E6	295.7E6	712.500	712.500
14) T	DINOSEB	11.043	10.967	7351.6E6	2249.3E6	705.000	705.000
15) T	Picloram	10.860	12.024	11632.9E6	2515.3E6	712.500	712.500
16) T	DCPA	11.345	11.996	13155.5E6	3986.3E6	720.000	720.000

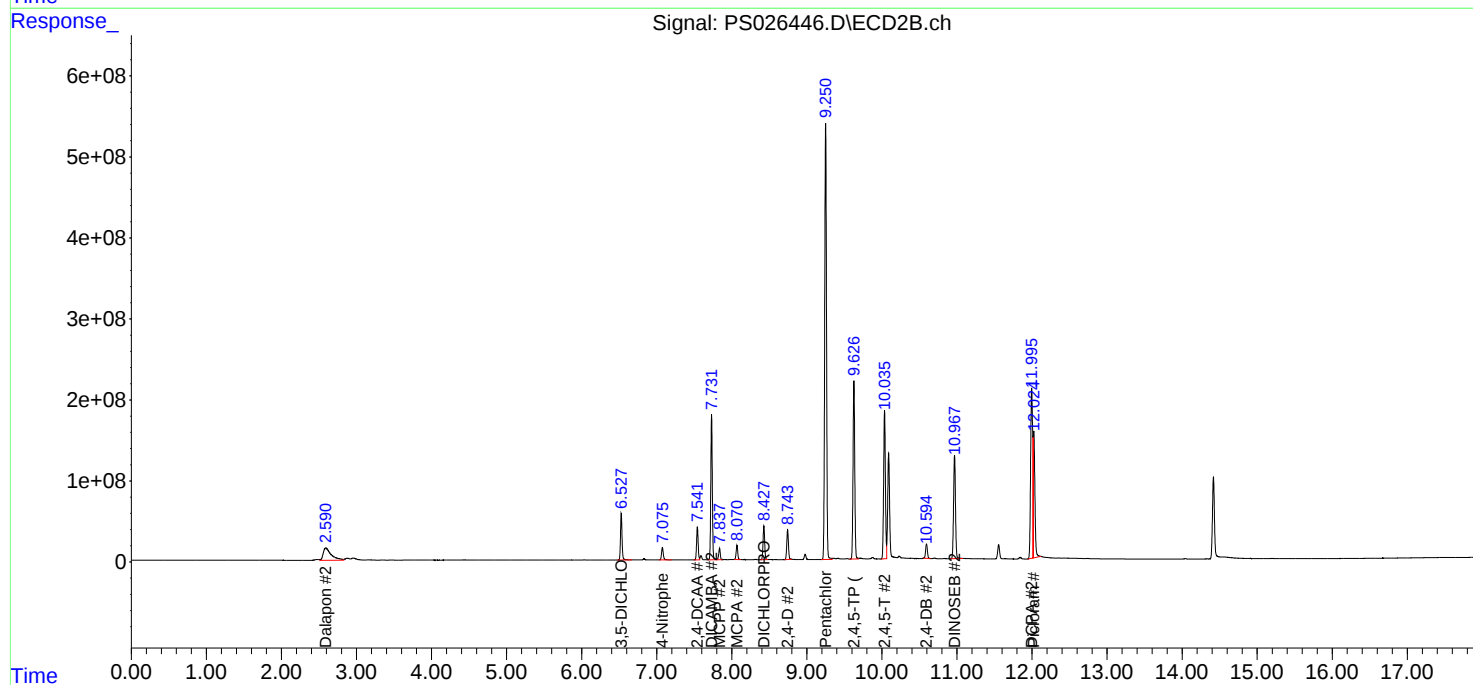
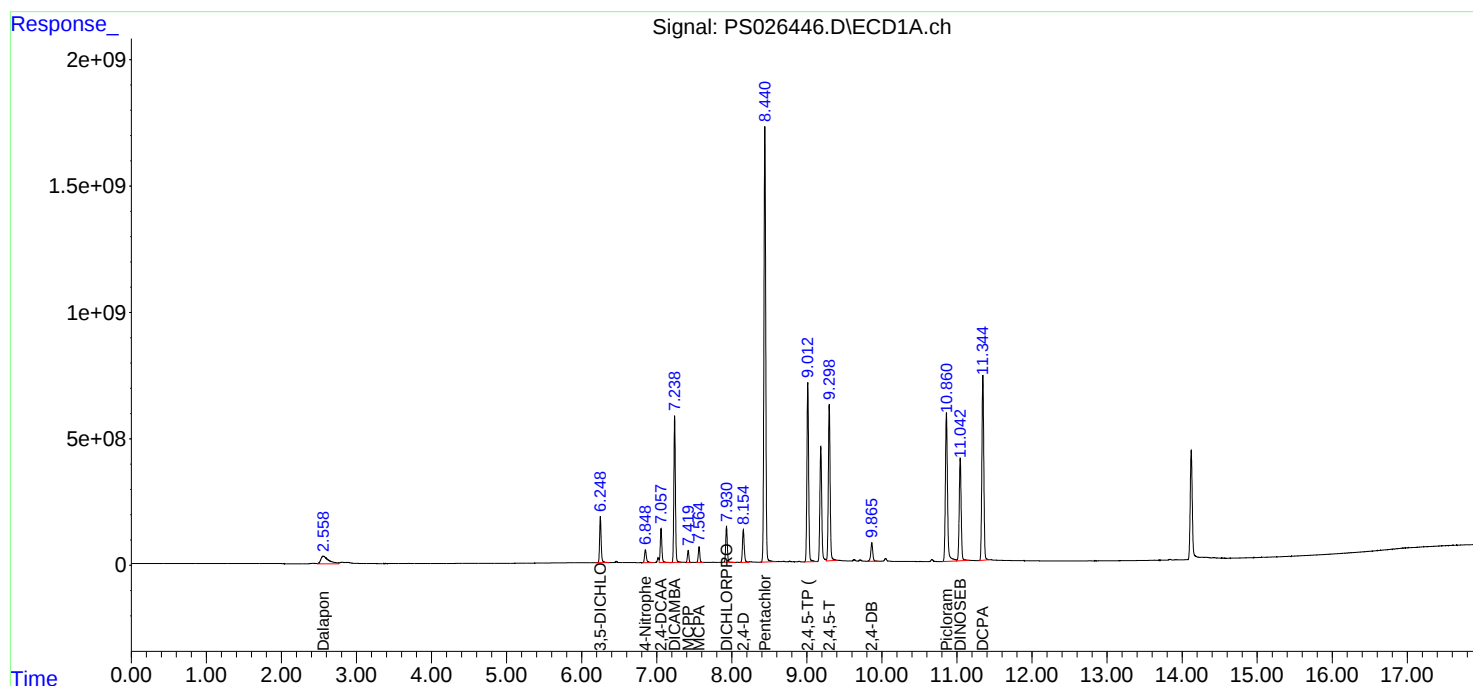
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

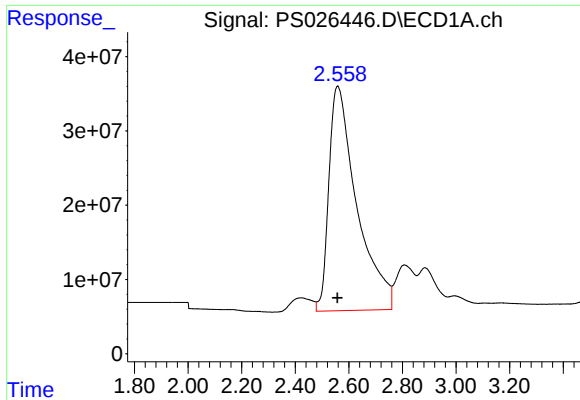
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Integration File signal 1: autoint1.e
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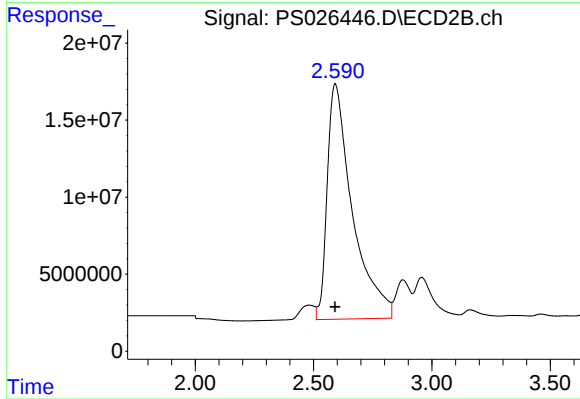




#1 Dalapon

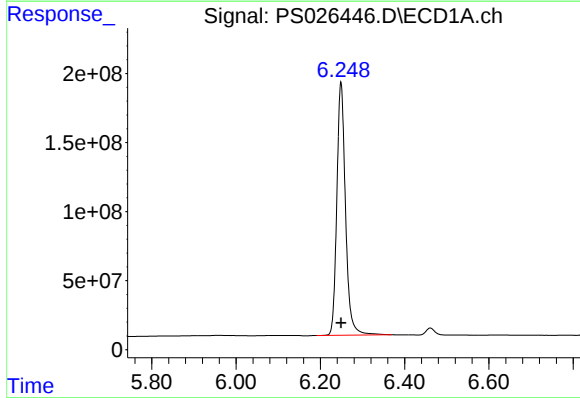
R.T.: 2.558 min
Delta R.T.: 0.000 min
Response: 2182294645
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



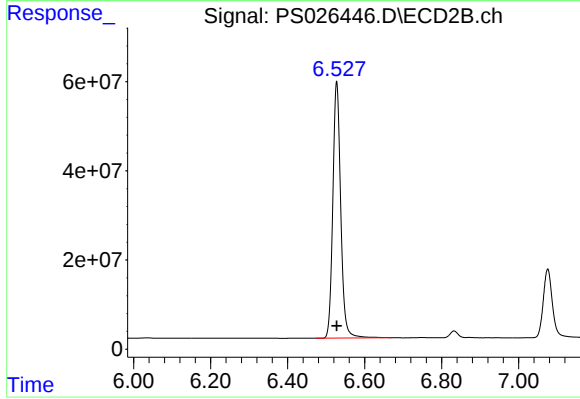
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: 0.000 min
Response: 1130012712
Conc: 682.50 ng/ml



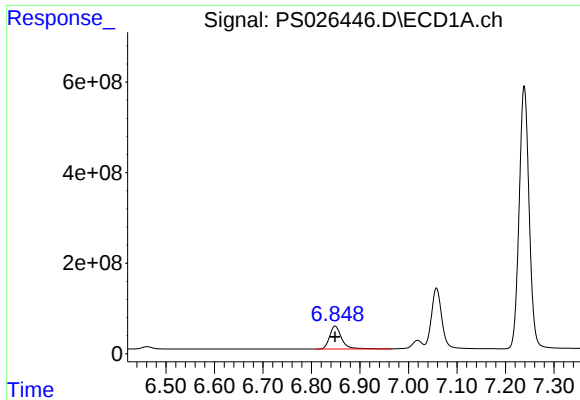
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 2623246575
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

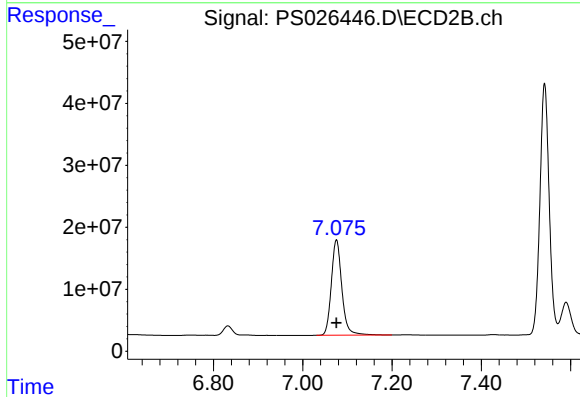
R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 820872683
Conc: 697.50 ng/ml



#3 4-Nitrophenol

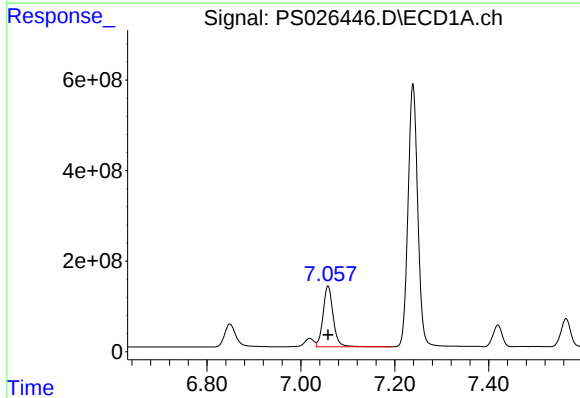
R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 875916634
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



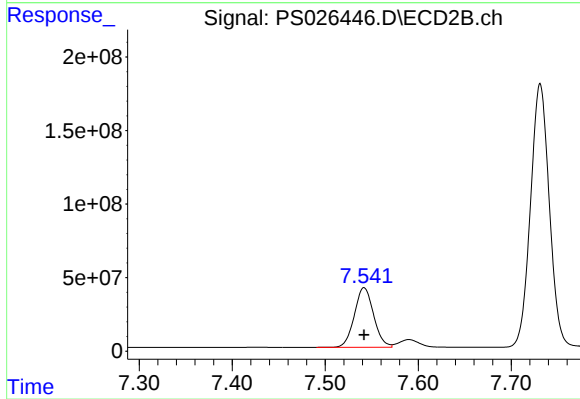
#3 4-Nitrophenol

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 251819614
Conc: 682.50 ng/ml



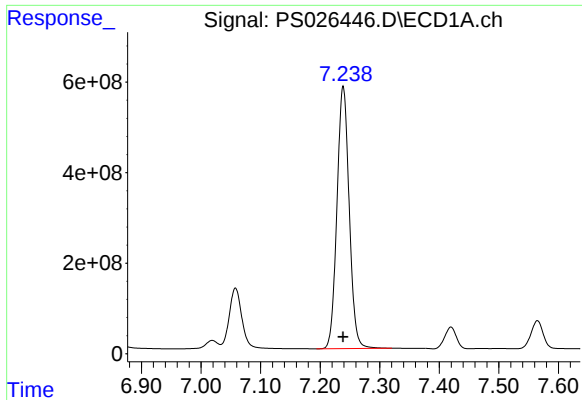
#4 2,4-DCAA

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 2011211901
Conc: 750.00 ng/ml



#4 2,4-DCAA

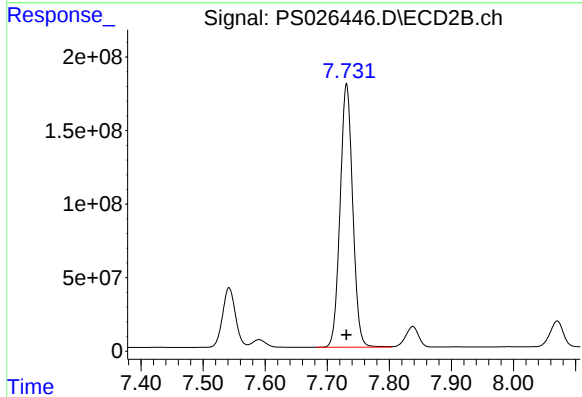
R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 583320580
Conc: 750.00 ng/ml



#5 DICAMBA

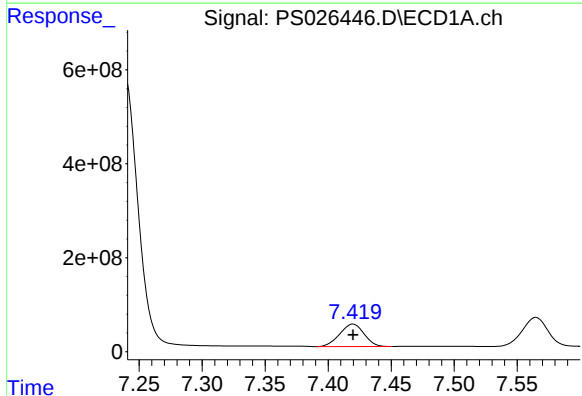
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 8263928705
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



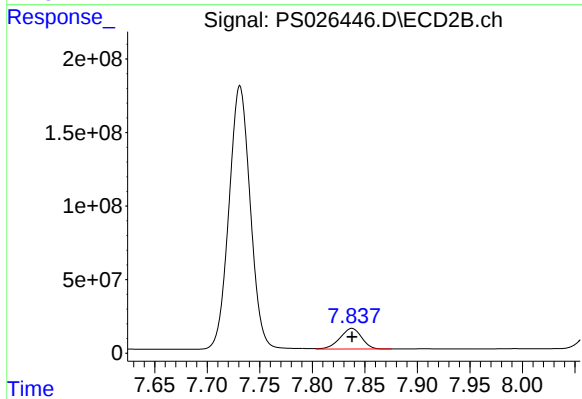
#5 DICAMBA

R.T.: 7.731 min
Delta R.T.: 0.000 min
Response: 2523817815
Conc: 705.00 ng/ml



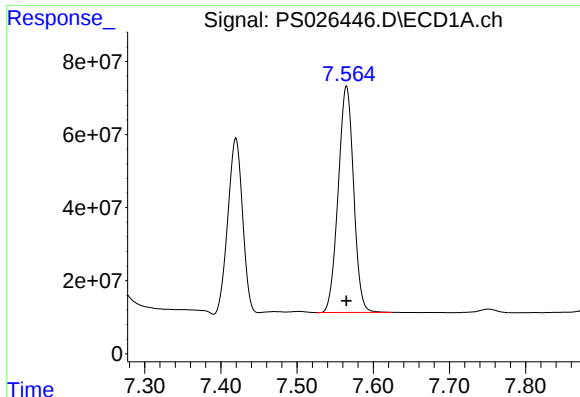
#6 MCP

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 643445065
Conc: 70.50 ug/ml



#6 MCP

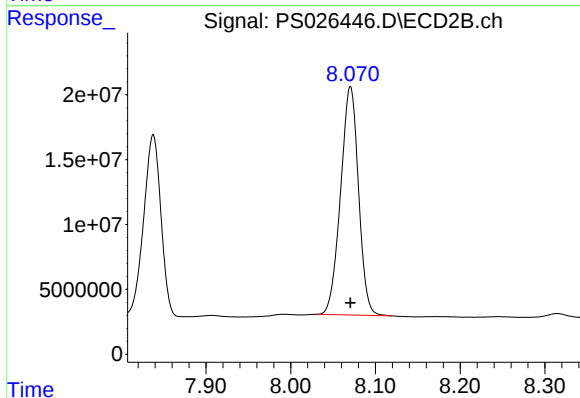
R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 201143937
Conc: 70.50 ug/ml



#7 MCPA

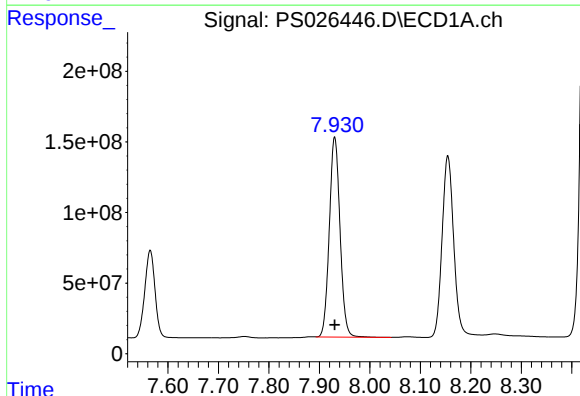
R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 868798607
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



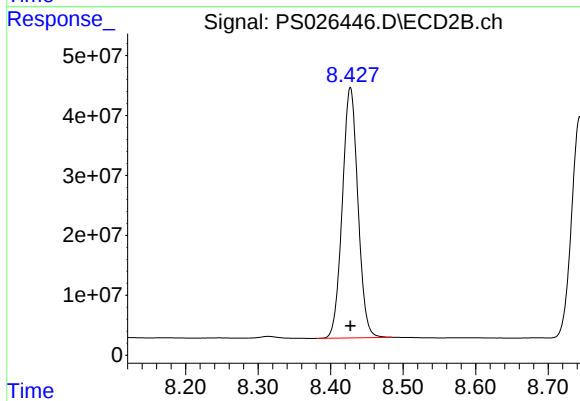
#7 MCPA

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 258877281
Conc: 69.75 ug/ml



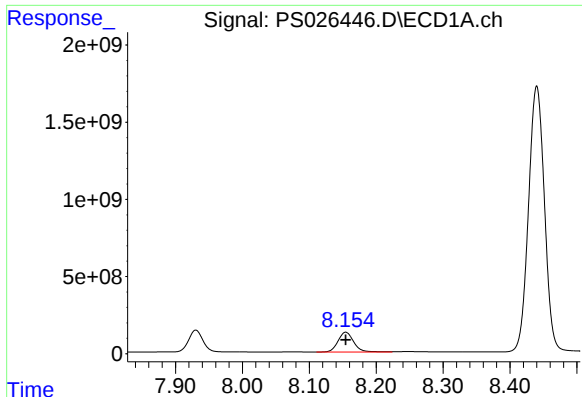
#8 DICHLORPROP

R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 2089035523
Conc: 705.00 ng/ml



#8 DICHLORPROP

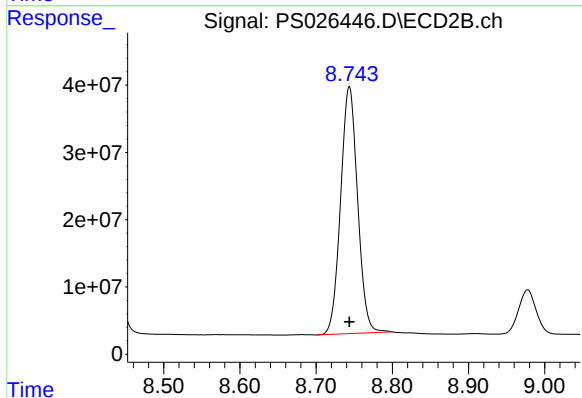
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 624901399
Conc: 705.00 ng/ml



#9 2,4-D

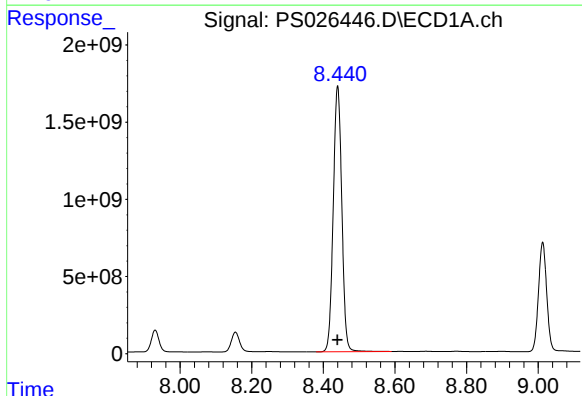
R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 2080945623
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



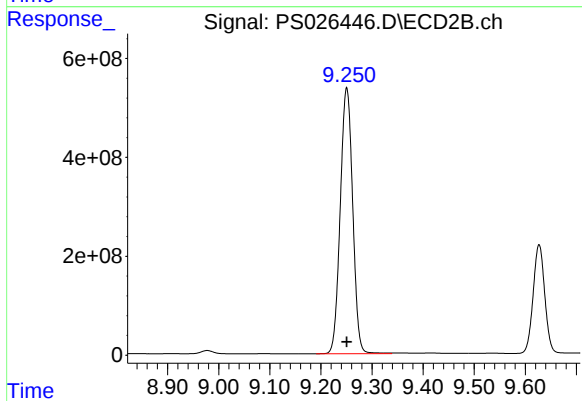
#9 2,4-D

R.T.: 8.744 min
Delta R.T.: 0.000 min
Response: 569074979
Conc: 705.00 ng/ml



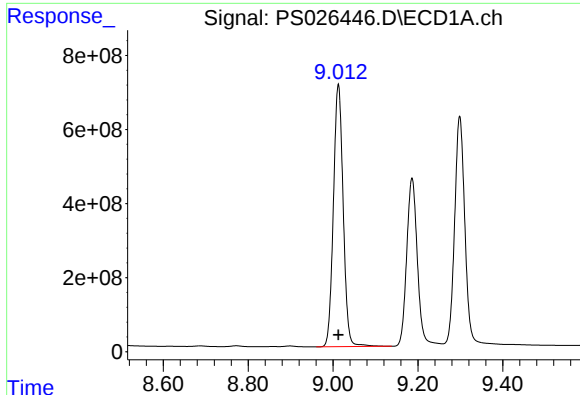
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 28585668294
Conc: 712.50 ng/ml



#10 Pentachlorophenol

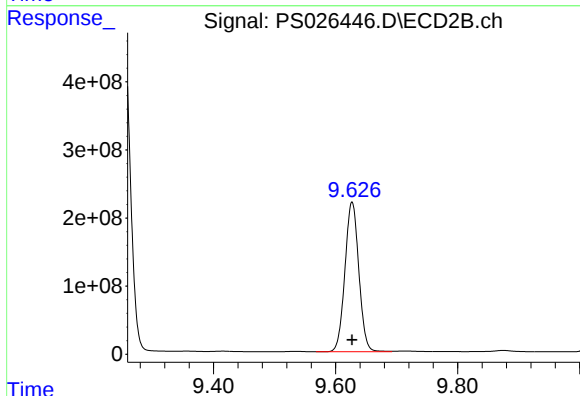
R.T.: 9.251 min
Delta R.T.: 0.000 min
Response: 9076170774
Conc: 712.50 ng/ml



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

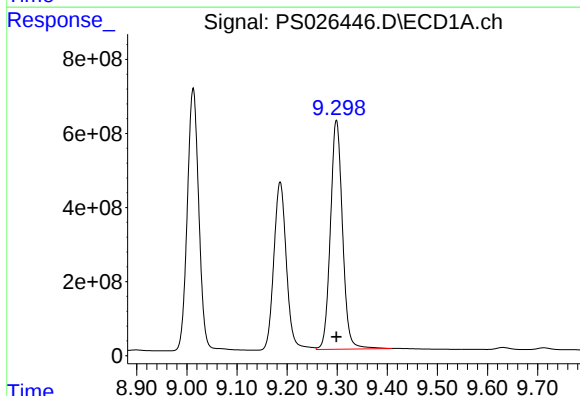
R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 11307186477
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



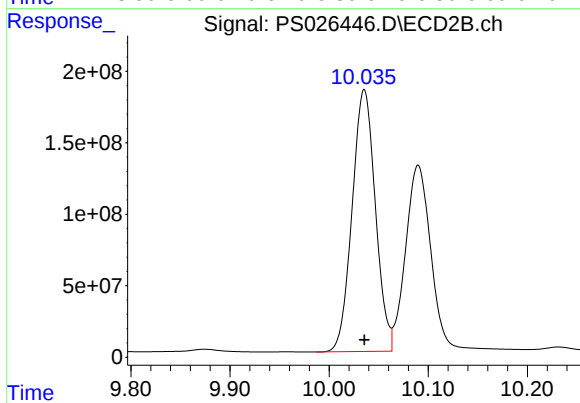
#11 2,4,5-TP (SILVEX)

R.T.: 9.627 min
Delta R.T.: 0.000 min
Response: 3472921549
Conc: 712.50 ng/ml



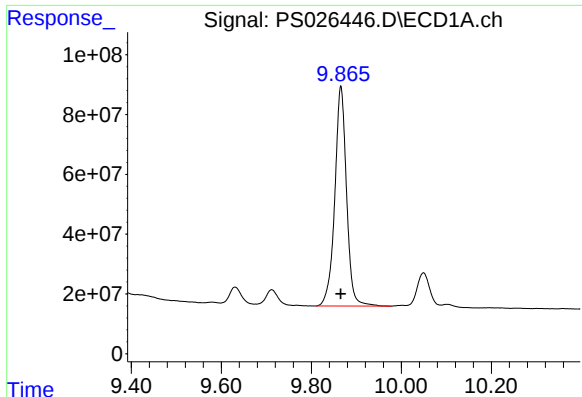
#12 2,4,5-T

R.T.: 9.298 min
Delta R.T.: 0.000 min
Response: 10340446770
Conc: 712.50 ng/ml



#12 2,4,5-T

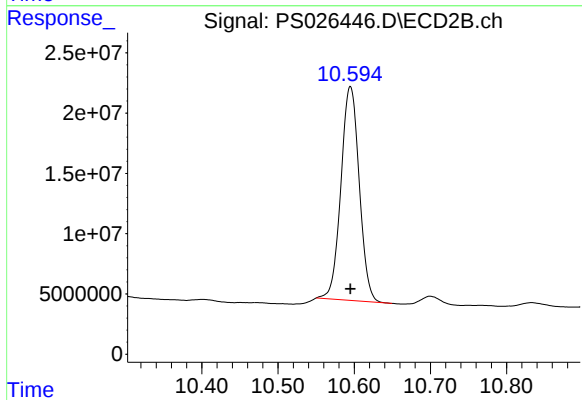
R.T.: 10.035 min
Delta R.T.: 0.000 min
Response: 2988086421
Conc: 712.50 ng/ml



#13 2,4-DB

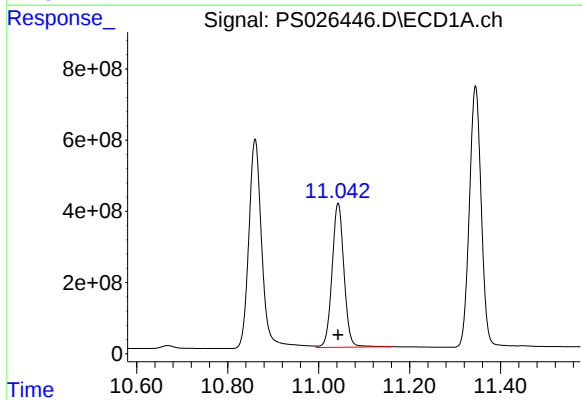
R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 1333404626
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



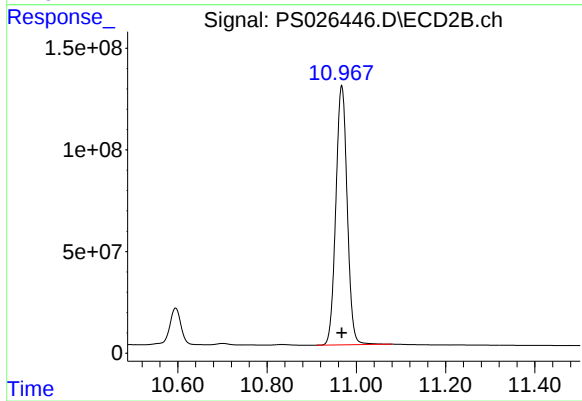
#13 2,4-DB

R.T.: 10.595 min
Delta R.T.: 0.000 min
Response: 295707091
Conc: 712.50 ng/ml



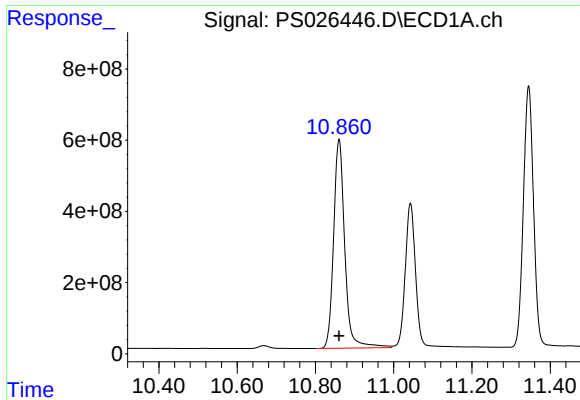
#14 DINOSEB

R.T.: 11.043 min
Delta R.T.: 0.000 min
Response: 7351649723
Conc: 705.00 ng/ml



#14 DINOSEB

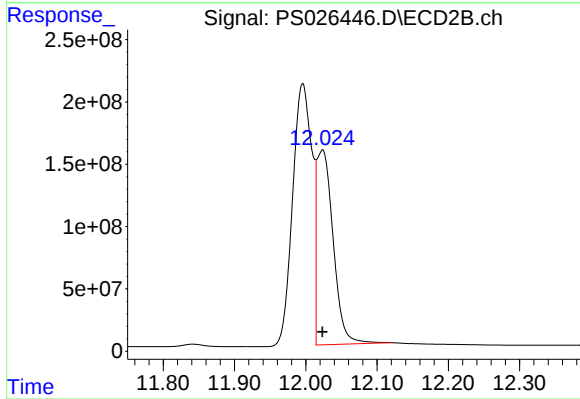
R.T.: 10.967 min
Delta R.T.: 0.000 min
Response: 2249317241
Conc: 705.00 ng/ml



#15 Picloram

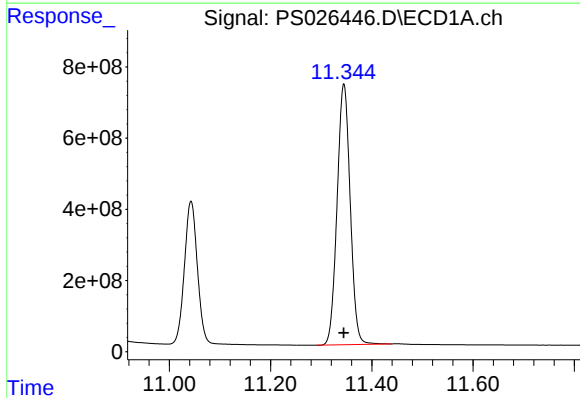
R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 11632935840
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



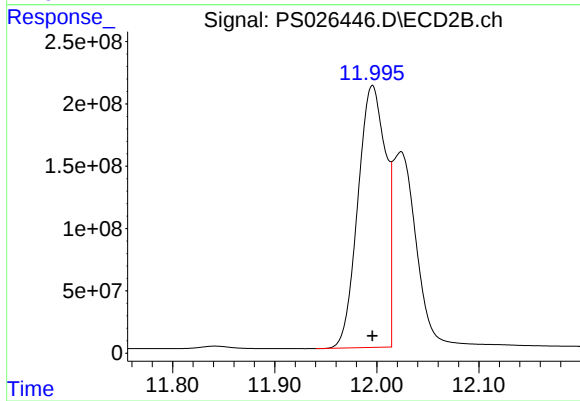
#15 Picloram

R.T.: 12.024 min
Delta R.T.: 0.000 min
Response: 2515277888
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.345 min
Delta R.T.: 0.000 min
Response: 13155515296
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 11.996 min
Delta R.T.: 0.000 min
Response: 3986310862
Conc: 720.00 ng/ml