

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 15:35
 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: Jan 11 16:18:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:18:25 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	6.350	6.761	1048.2E6	545.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.474	2.529	1488.0E6	760.8E6	682.500	682.500
2) T	3,5-DICHL...	5.727	5.953	1511.7E6	774.1E6	697.500	697.500
3) T	4-Nitroph...	6.191	6.379	581.6E6	305.9E6	682.500	682.500
5) T	DICAMBA	6.491	6.920	4295.7E6	2260.1E6	705.000	705.000
6) T	MCPD	6.640	7.016	278.9E6	159.6E6	70.500	70.500
7) T	MCPA	6.762	7.221	386.5E6	230.0E6	69.750	69.750
8) T	DICHLORPROP	7.077	7.532	1090.3E6	576.1E6	705.000	705.000
9) T	2,4-D	7.276	7.815	1176.0E6	610.0E6	705.000	705.000
10) T	Pentachlo...	7.501	8.235	16333.5E6	8451.3E6	712.500	712.500
11) T	2,4,5-TP ...	8.023	8.595	6344.7E6	3225.2E6	712.500	712.500
12) T	2,4,5-T	8.281	8.964	6575.3E6	3019.4E6	712.500	712.500
13) T	2,4-DB	8.786	9.468	738.6E6	354.2E6	712.500	712.500
14) T	DINOSEB	9.833	9.793	4577.3E6	2130.7E6	705.000	705.000
15) T	Picloram	9.672	10.751	7304.8E6	3687.2E6	712.500	712.500
16) T	DCPA	10.098	10.714	8296.1E6	4033.3E6	720.000	720.000

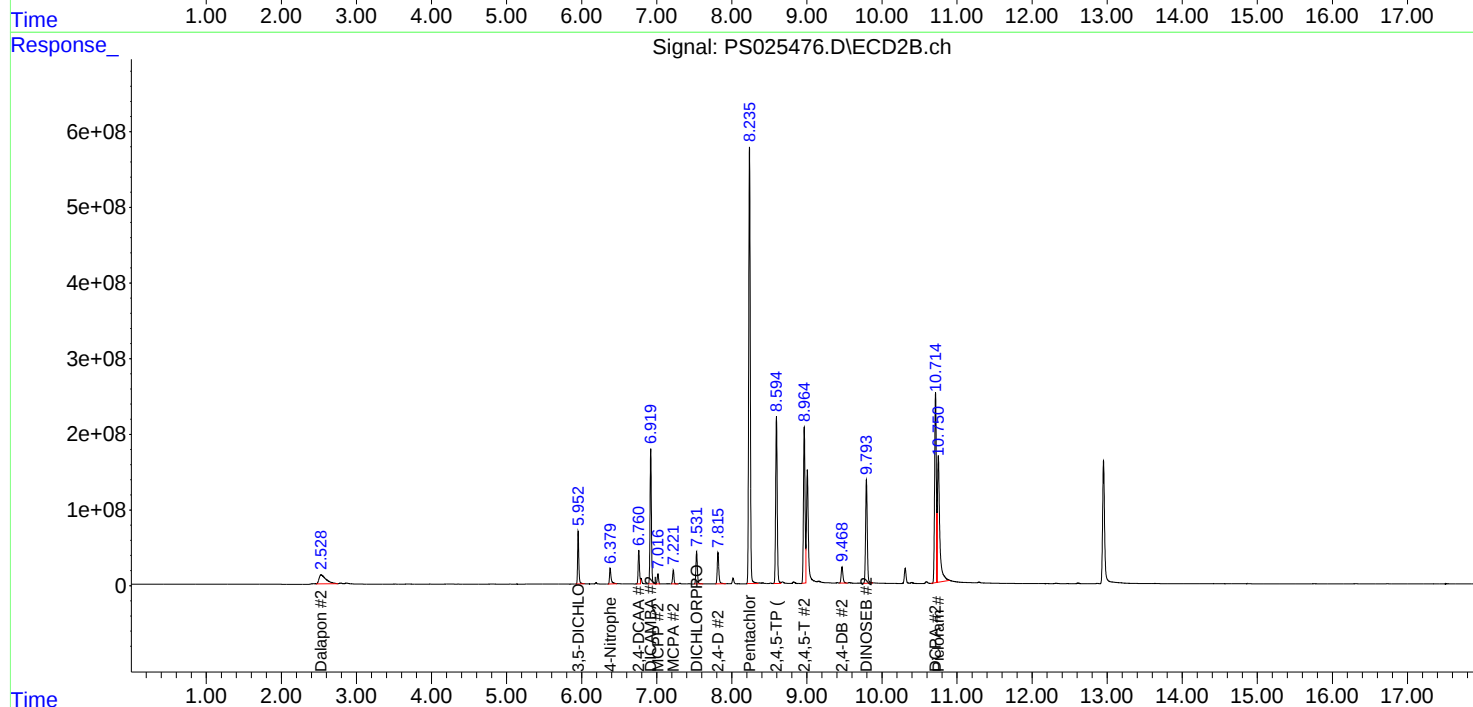
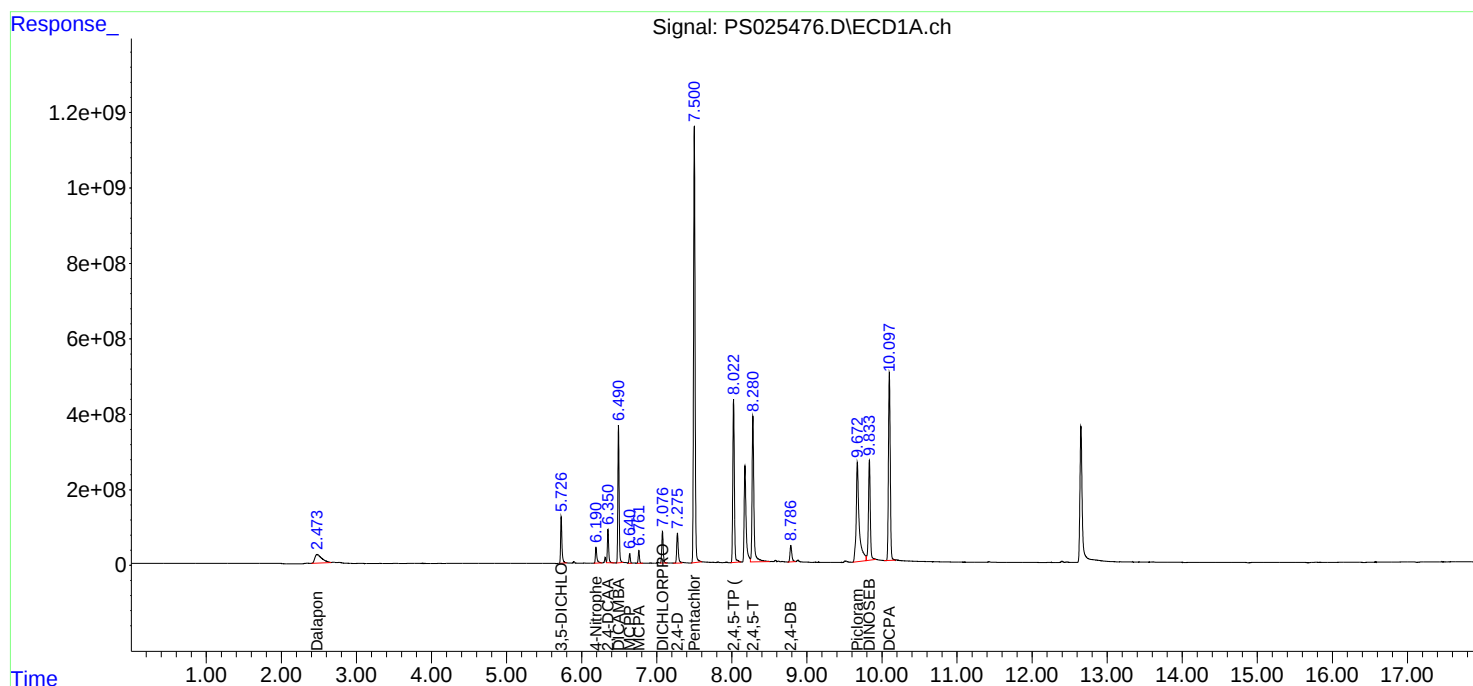
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

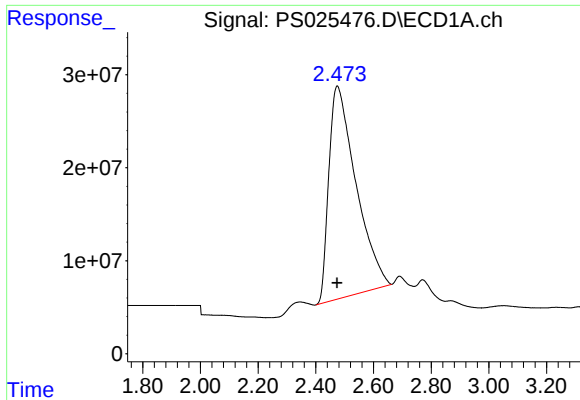
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ALS Vial : 5 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 16:18:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

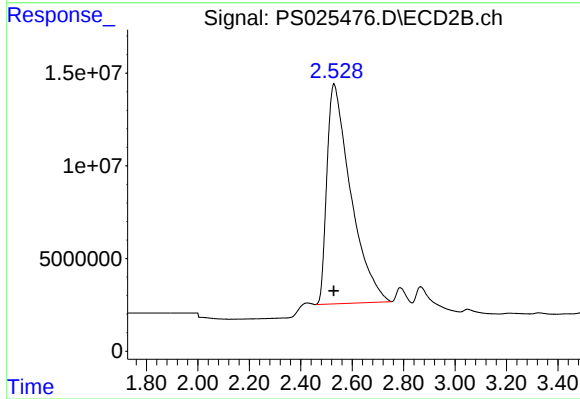




#1 Dalapon

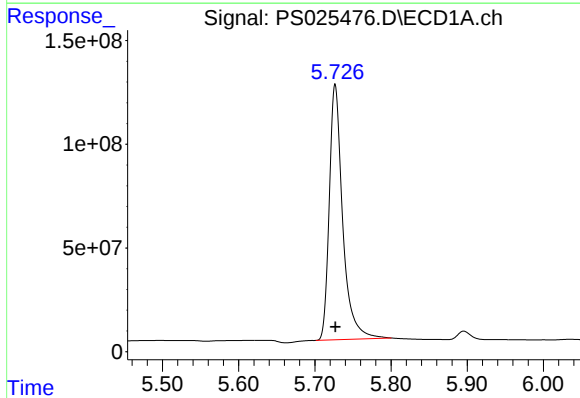
R.T.: 2.474 min
Delta R.T.: 0.000 min
Response: 1488007492
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



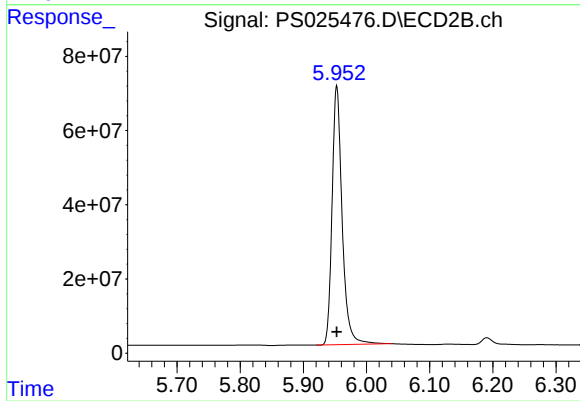
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: 0.000 min
Response: 760833778
Conc: 682.50 ng/ml



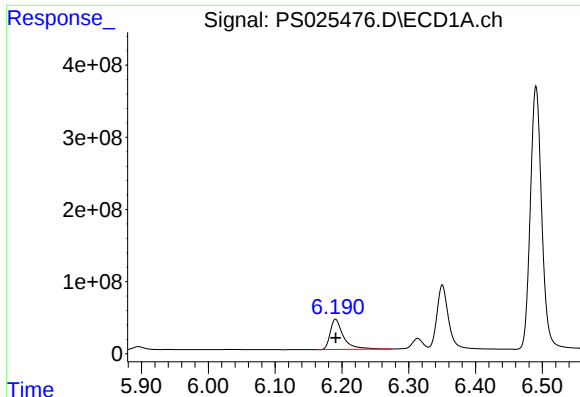
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 1511685483
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

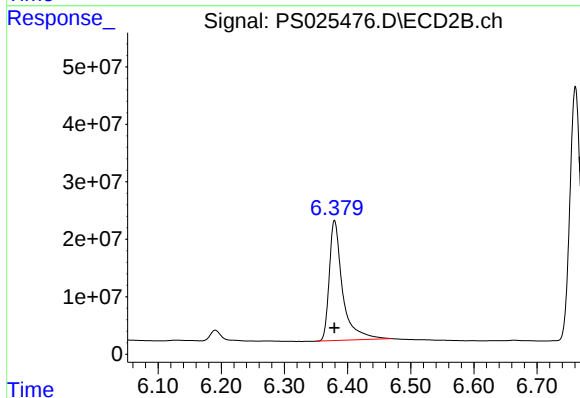
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 774053548
Conc: 697.50 ng/ml



#3 4-Nitrophenol

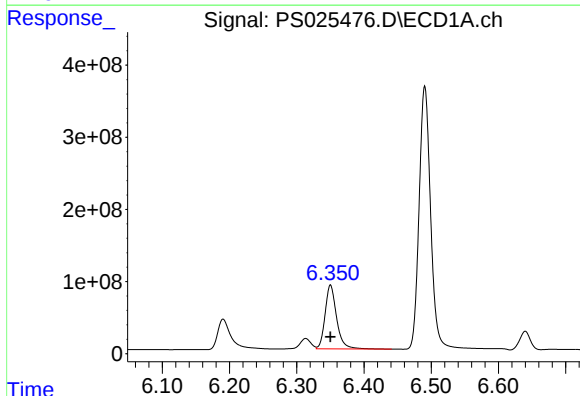
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 581573717
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



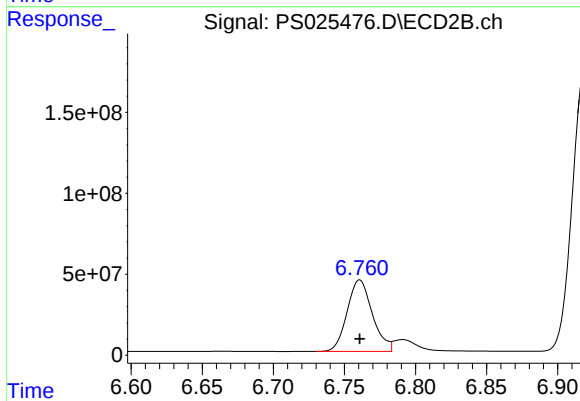
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 305871478
Conc: 682.50 ng/ml



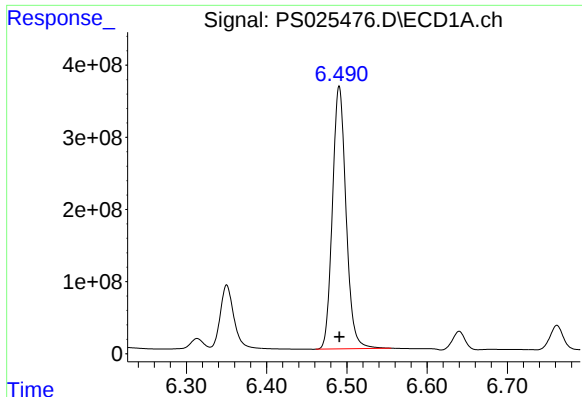
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 1048248374
Conc: 750.00 ng/ml



#4 2,4-DCAA

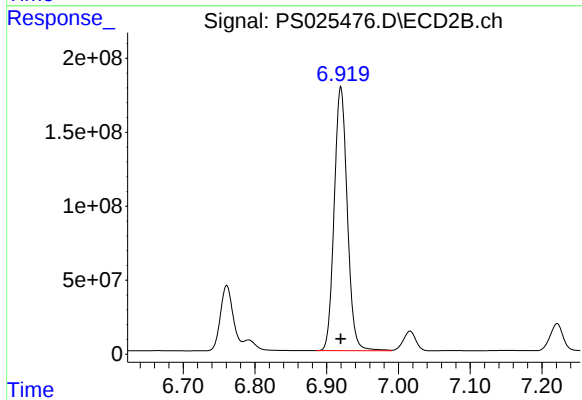
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 545275377
Conc: 750.00 ng/ml



#5 DICAMBA

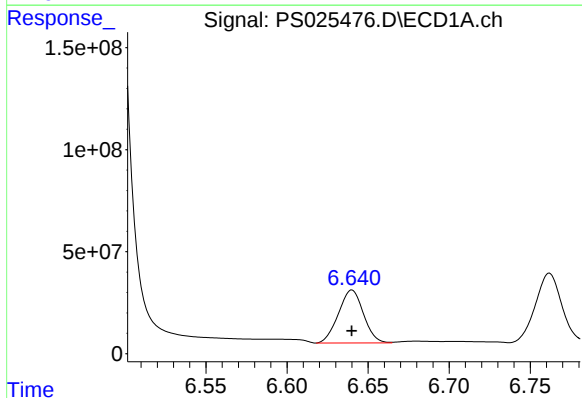
R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 4295671677
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



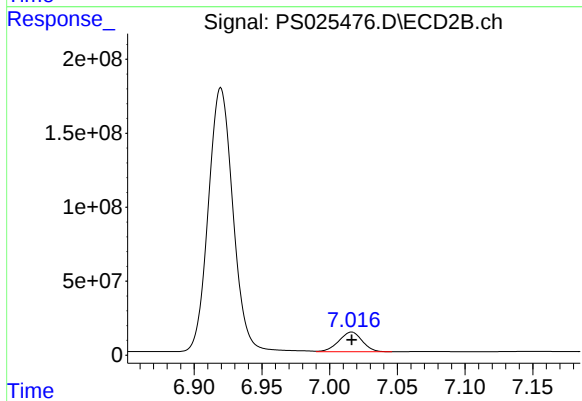
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 2260057010
Conc: 705.00 ng/ml



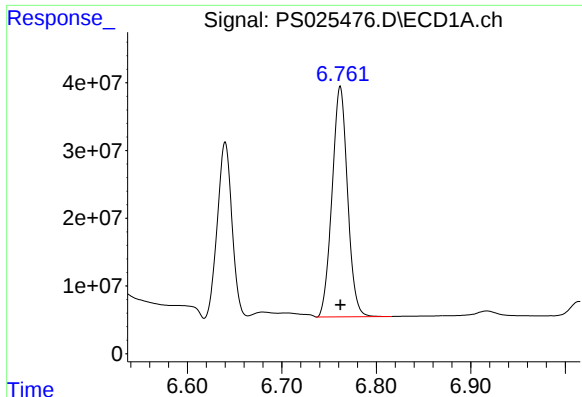
#6 MCP

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 278919308
Conc: 70.50 ug/ml



#6 MCP

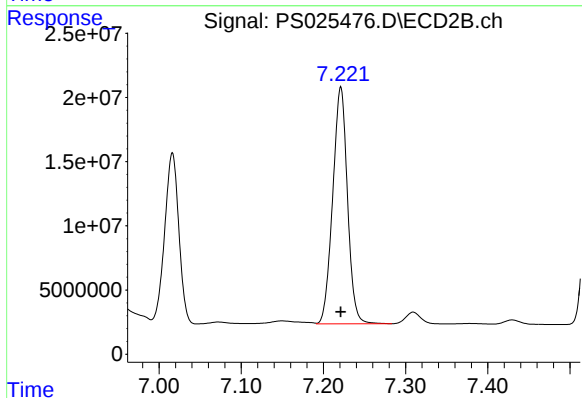
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 159616773
Conc: 70.50 ug/ml



#7 MCPA

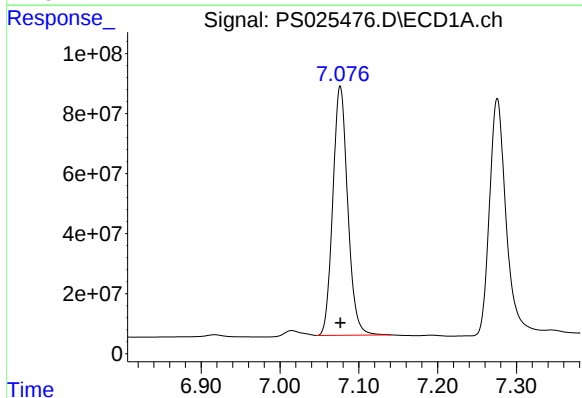
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 386515862
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



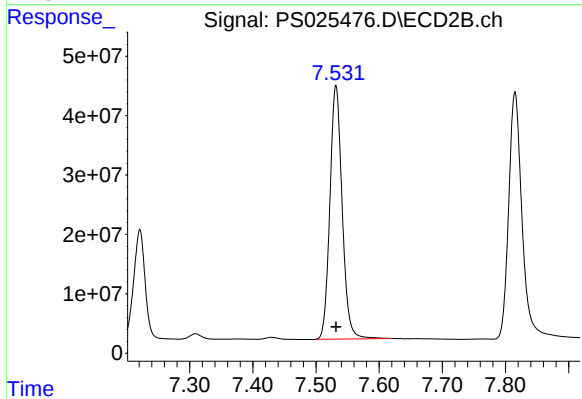
#7 MCPA

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 229980553
Conc: 69.75 ug/ml



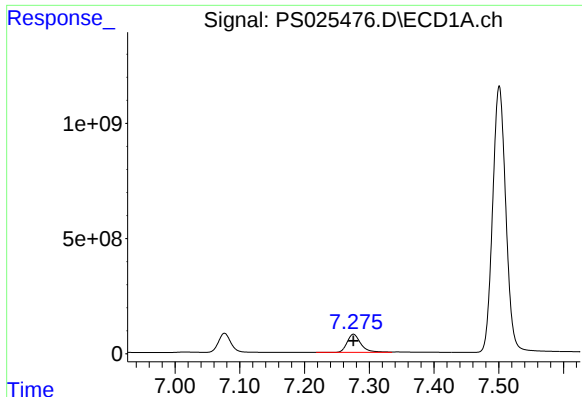
#8 DICHLORPROP

R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 1090331080
Conc: 705.00 ng/ml



#8 DICHLORPROP

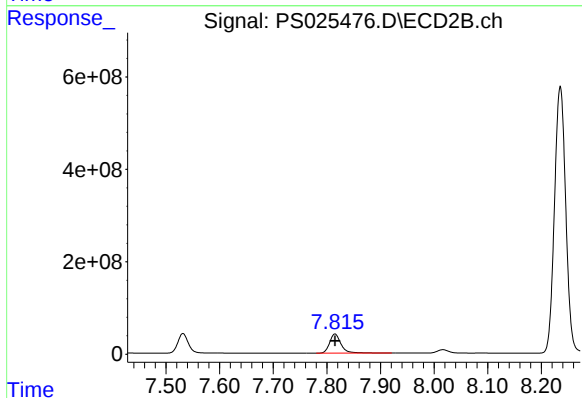
R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 576094390
Conc: 705.00 ng/ml



#9 2,4-D

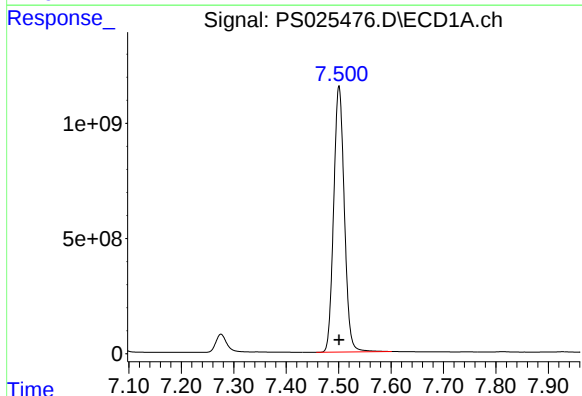
R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 1176016784
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



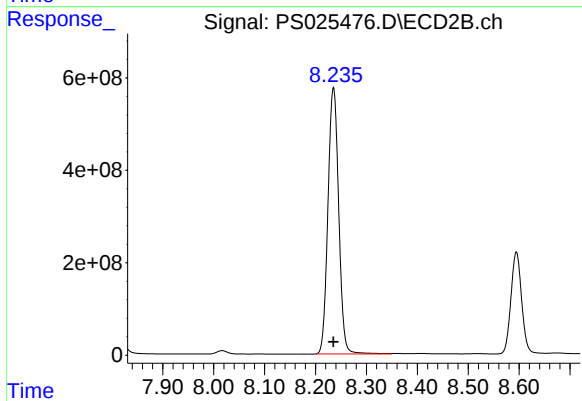
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 610036481
Conc: 705.00 ng/ml



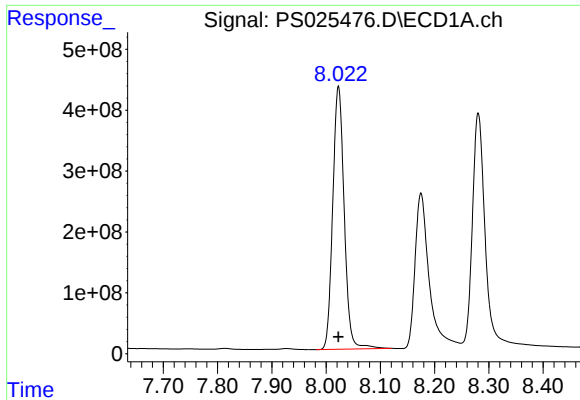
#10 Pentachlorophenol

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 16333540018
Conc: 712.50 ng/ml



#10 Pentachlorophenol

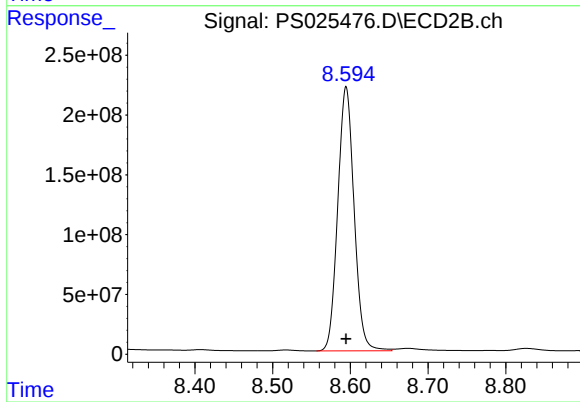
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 8451294072
Conc: 712.50 ng/ml



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

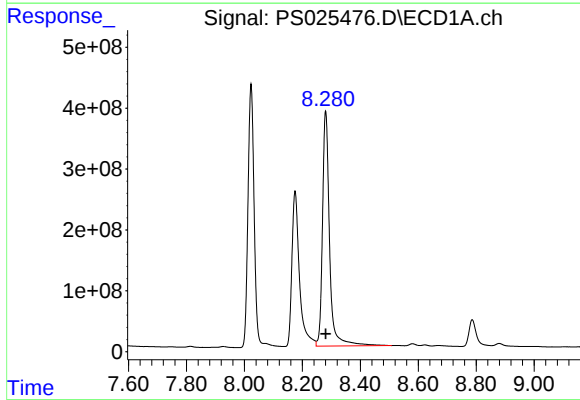
R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 6344675847
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



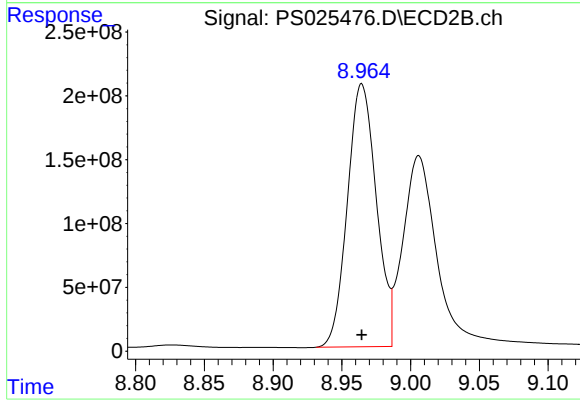
#11 2,4,5-TP (SILVEX)

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 3225215691
Conc: 712.50 ng/ml



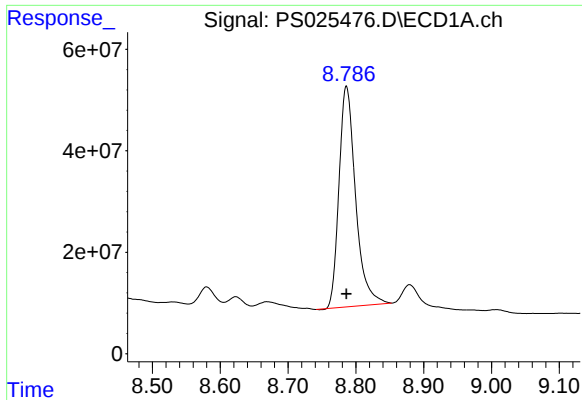
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 6575279923
Conc: 712.50 ng/ml



#12 2,4,5-T

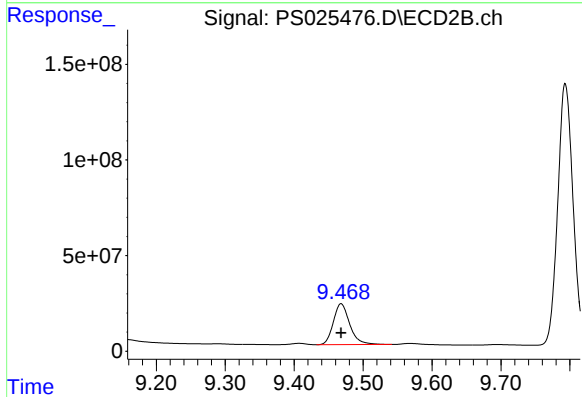
R.T.: 8.964 min
Delta R.T.: 0.000 min
Response: 3019360558
Conc: 712.50 ng/ml



#13 2,4-DB

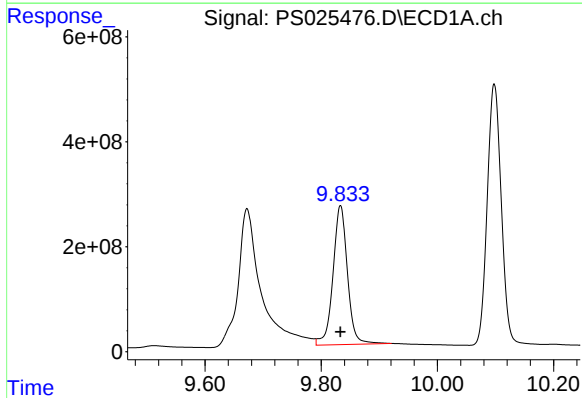
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 738585780
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



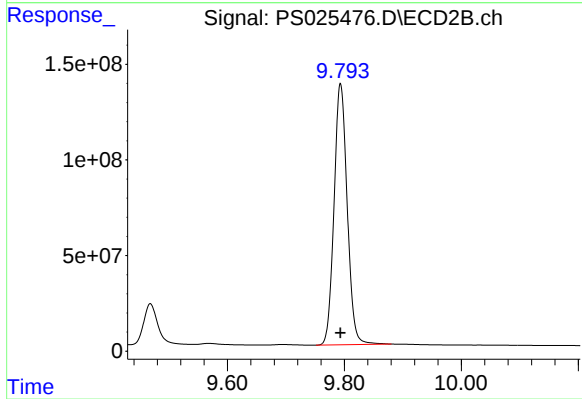
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 354194864
Conc: 712.50 ng/ml



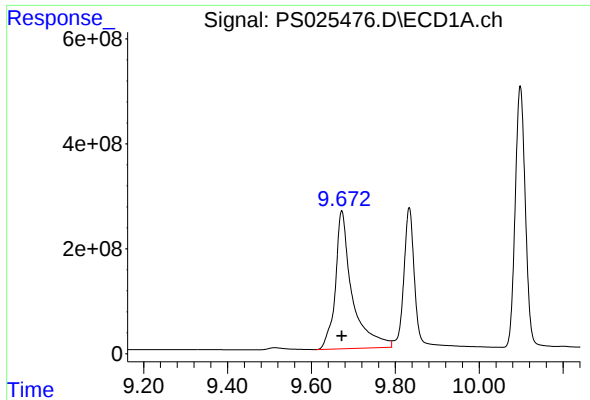
#14 DINOSEB

R.T.: 9.833 min
Delta R.T.: 0.000 min
Response: 4577291438
Conc: 705.00 ng/ml



#14 DINOSEB

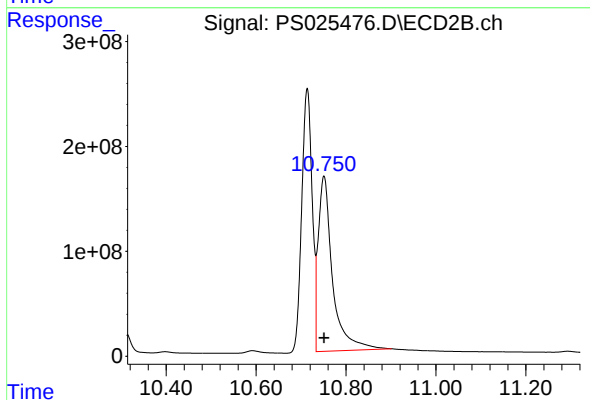
R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 2130726026
Conc: 705.00 ng/ml



#15 Picloram

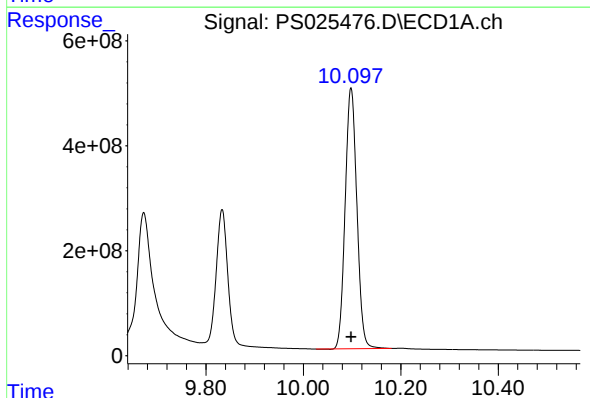
R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 7304795290
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



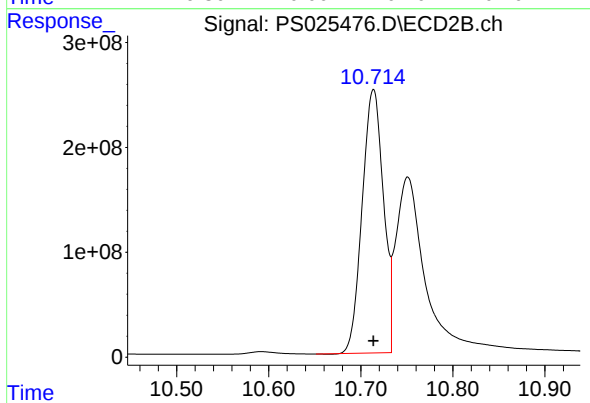
#15 Picloram

R.T.: 10.751 min
Delta R.T.: 0.000 min
Response: 3687217290
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.098 min
Delta R.T.: 0.000 min
Response: 8296058121
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.714 min
Delta R.T.: 0.000 min
Response: 4033314524
Conc: 720.00 ng/ml