

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040125\
 Data File : PS029654CC--9.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 23:59
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 03:20:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033125.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 02:48:40 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	6.991	7.518	2198.2E6	902.7E6	892.466	645.089 #
Target Compounds							
1) T	Dalapon	2.492	2.555	3499.8E6	1851.8E6	599.010	539.390
2) T	3,5-DICHL...	6.190	6.509	2998.2E6	1191.6E6	716.780	587.163
3) T	4-Nitroph...	6.782	7.052	850.6E6	675.0E6	763.236	462.519 #
5) T	DICAMBA	7.168	7.706	9851.4E6	4891.0E6	659.195	611.087
6) T	MCPD	7.348	7.814	647.3E6	233.6E6	75.426	59.470
7) T	MCPA	7.491	8.047	767.4E6	299.6E6	94.025	60.244 #
8) T	DICHLORPROP	7.852	8.404	2282.9E6	1158.6E6	752.956	603.344
9) T	2,4-D	8.073	8.720	2147.0E6	1280.2E6	860.011	607.997 #
10) T	Pentachlo...	8.353	9.225	34964.9E6	22596.5E6	720.151	636.753
11) T	2,4,5-TP ...	8.920	9.604	13577.2E6	9169.6E6	822.665	628.317
12) T	2,4,5-T	9.204	10.010	12083.8E6	8526.8E6	910.755	634.038 #
13) T	2,4-DB	9.765	10.570	1644.7E6	931.6E6	907.278	635.950 #
14) T	DINOSEB	10.932	10.943	9141.7E6	6029.1E6	783.000	588.478
15) T	Picloram	10.751	11.988	11881.0E6	25617.0E6	910.402	1229.294 #
16) T	DCPA	11.233	11.988	17034.5E6	25617.0E6	851.614	1318.013 #

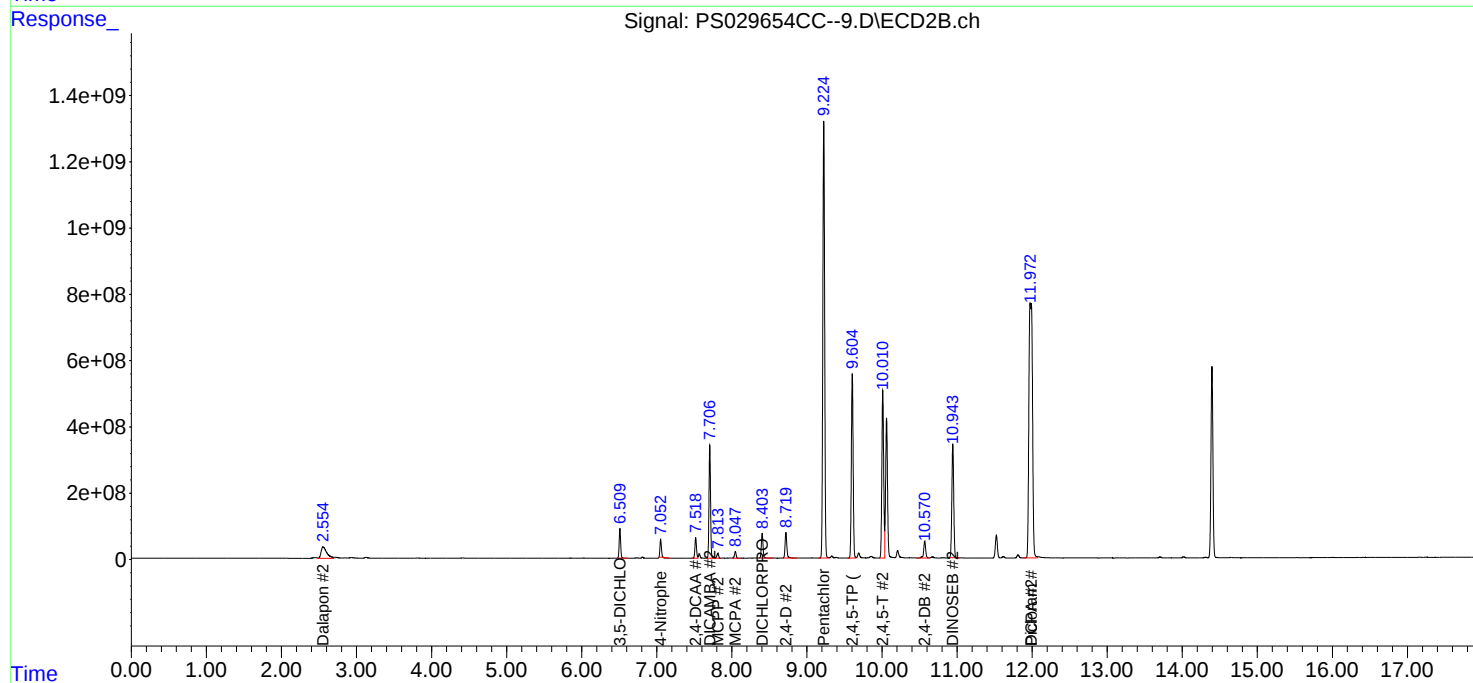
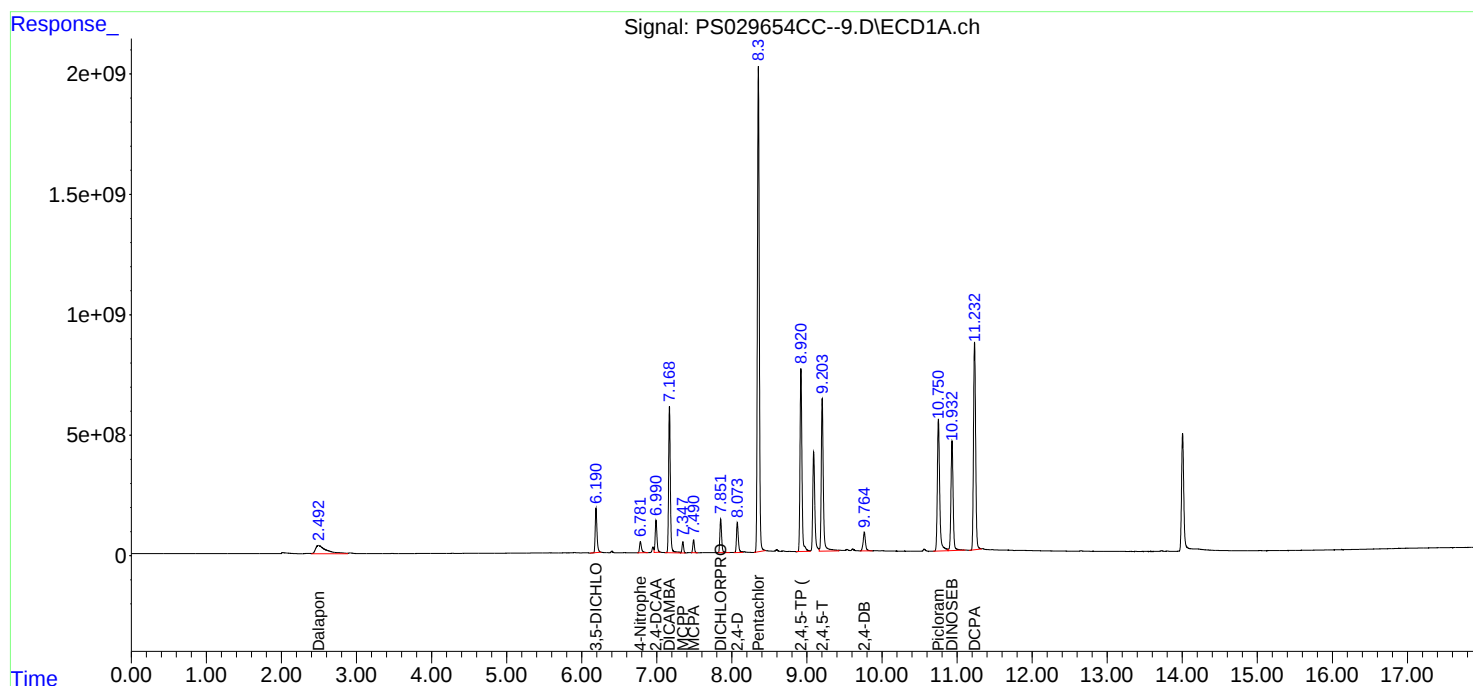
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

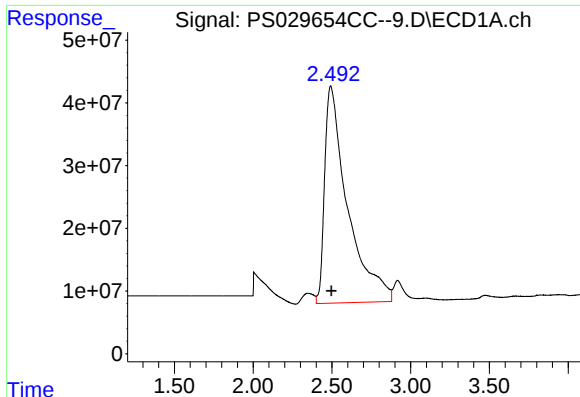
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Operator : AR\AJ
Sample : HSTDCCC750
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 03:20:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033125.M
Quant Title : 8080.M
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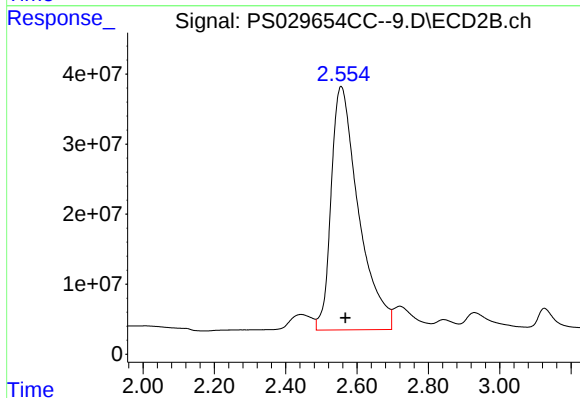




#1 Dalapon

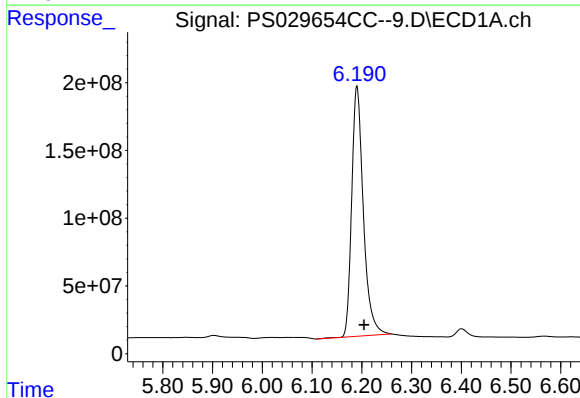
R.T.: 2.492 min
Delta R.T.: -0.005 min
Response: 3499849334
Conc: 599.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



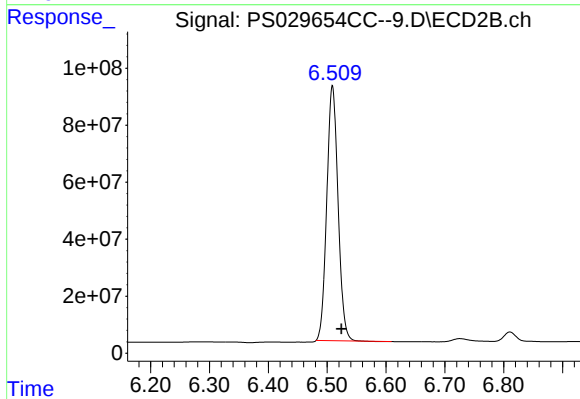
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: -0.013 min
Response: 1851806262
Conc: 539.39 ng/ml



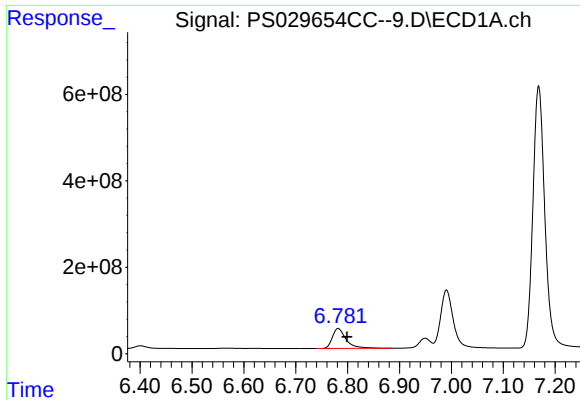
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.190 min
Delta R.T.: -0.014 min
Response: 2998197068
Conc: 716.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

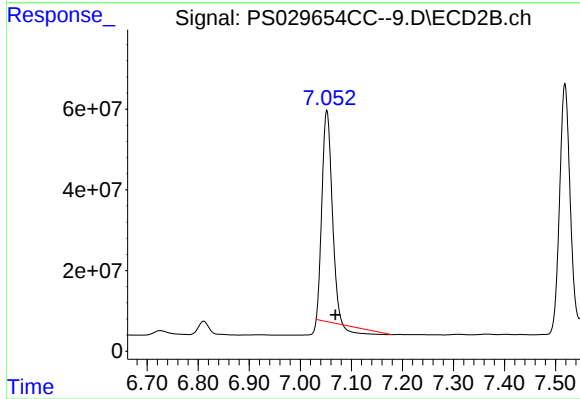
R.T.: 6.509 min
Delta R.T.: -0.015 min
Response: 1191565928
Conc: 587.16 ng/ml



#3 4-Nitrophenol

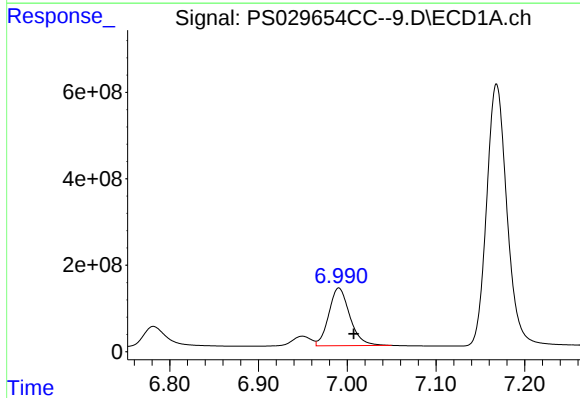
R.T.: 6.782 min
Delta R.T.: -0.017 min
Response: 850603514
Conc: 763.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



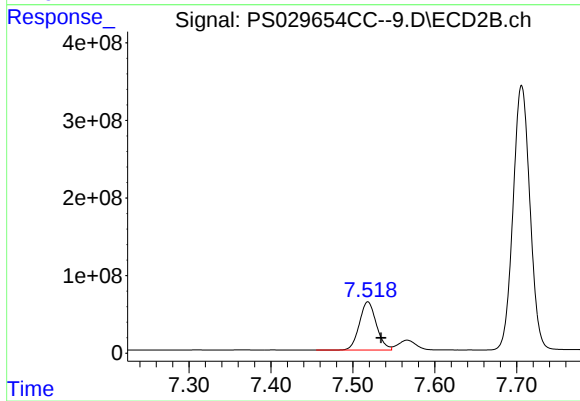
#3 4-Nitrophenol

R.T.: 7.052 min
Delta R.T.: -0.016 min
Response: 675015202
Conc: 462.52 ng/ml



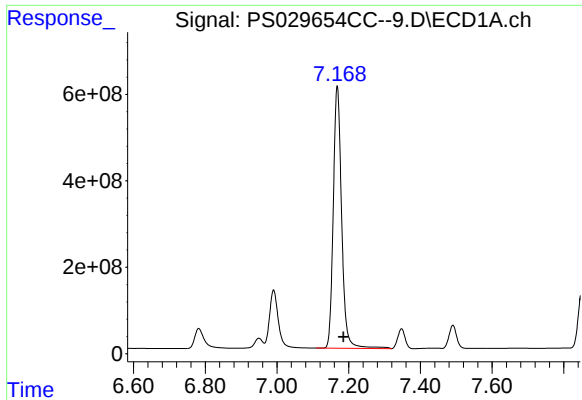
#4 2,4-DCAA

R.T.: 6.991 min
Delta R.T.: -0.017 min
Response: 2198172991
Conc: 892.47 ng/ml



#4 2,4-DCAA

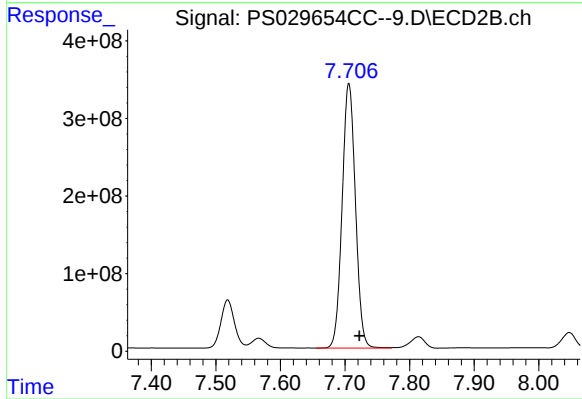
R.T.: 7.518 min
Delta R.T.: -0.016 min
Response: 902742281
Conc: 645.09 ng/ml



#5 DICAMBA

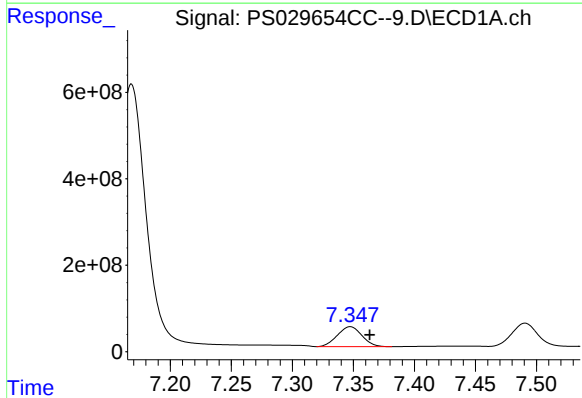
R.T.: 7.168 min
Delta R.T.: -0.017 min
Response: 9851389649
Conc: 659.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



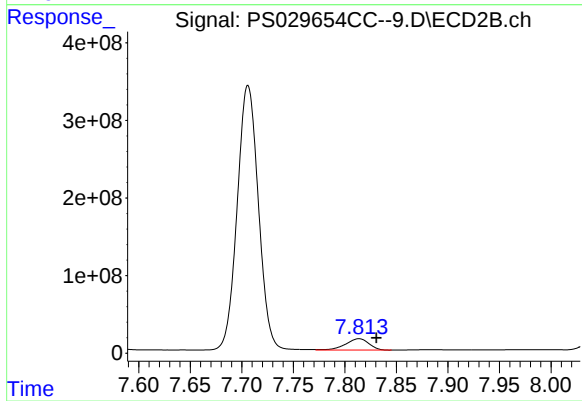
#5 DICAMBA

R.T.: 7.706 min
Delta R.T.: -0.016 min
Response: 4891016914
Conc: 611.09 ng/ml



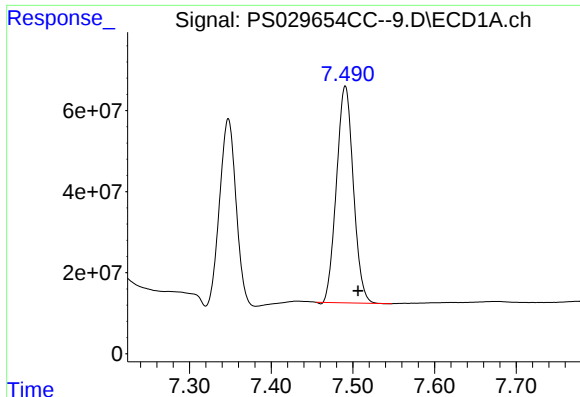
#6 MCP

R.T.: 7.348 min
Delta R.T.: -0.016 min
Response: 647260659
Conc: 75.43 ug/ml



#6 MCP

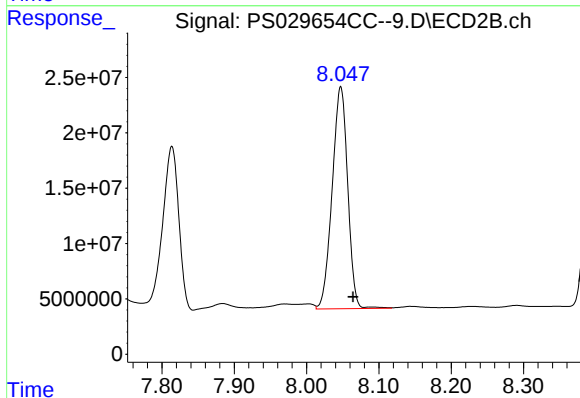
R.T.: 7.814 min
Delta R.T.: -0.017 min
Response: 233615230
Conc: 59.47 ug/ml



#7 MCPA

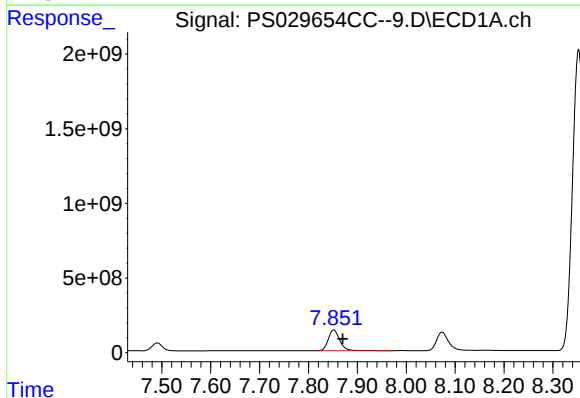
R.T.: 7.491 min
Delta R.T.: -0.016 min
Response: 767417790
Conc: 94.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



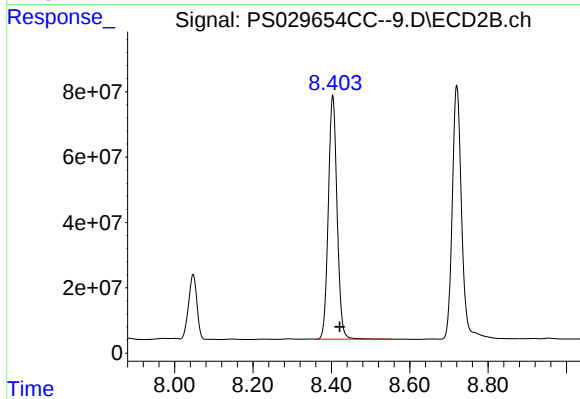
#7 MCPA

R.T.: 8.047 min
Delta R.T.: -0.017 min
Response: 299603624
Conc: 60.24 ug/ml



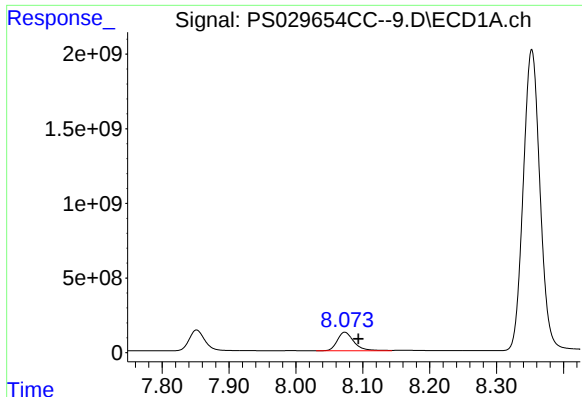
#8 DICHLORPROP

R.T.: 7.852 min
Delta R.T.: -0.019 min
Response: 2282878473
Conc: 752.96 ng/ml



#8 DICHLORPROP

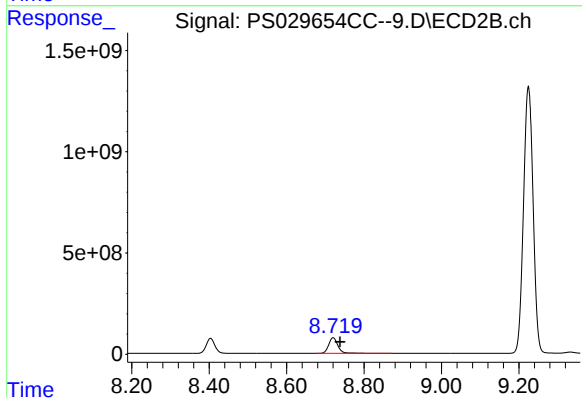
R.T.: 8.404 min
Delta R.T.: -0.018 min
Response: 1158608244
Conc: 603.34 ng/ml



#9 2,4-D

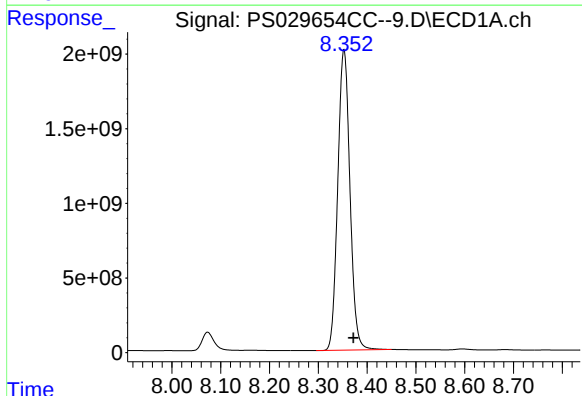
R.T.: 8.073 min
Delta R.T.: -0.020 min
Response: 2147027643
Conc: 860.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



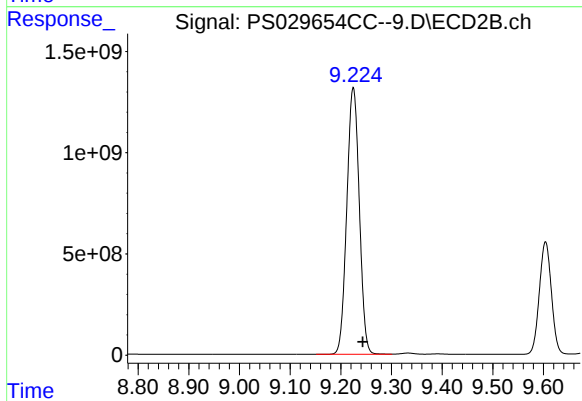
#9 2,4-D

R.T.: 8.720 min
Delta R.T.: -0.018 min
Response: 1280239190
Conc: 608.00 ng/ml



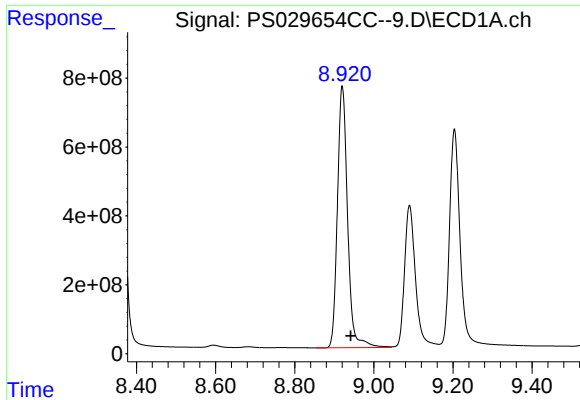
#10 Pentachlorophenol

R.T.: 8.353 min
Delta R.T.: -0.019 min
Response: 34964882916
Conc: 720.15 ng/ml



#10 Pentachlorophenol

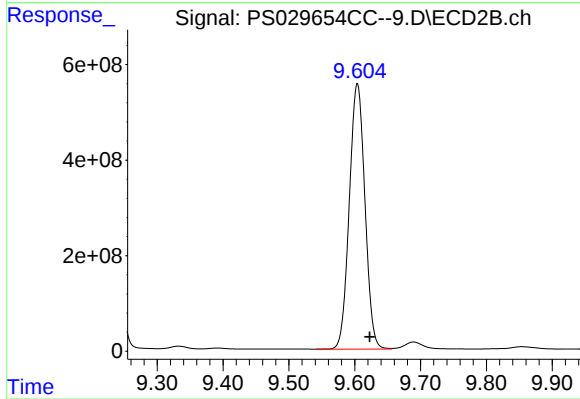
R.T.: 9.225 min
Delta R.T.: -0.019 min
Response: 22596543463
Conc: 636.75 ng/ml



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

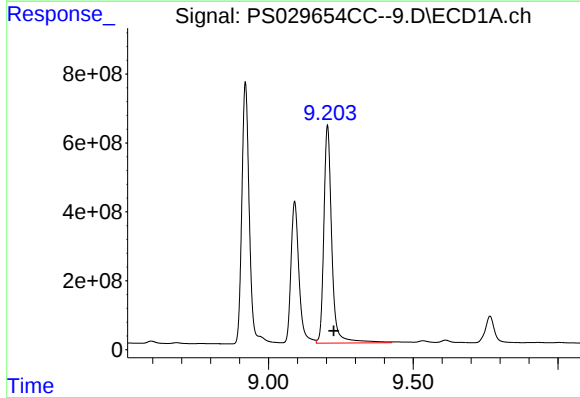
R.T.: 8.920 min
Delta R.T.: -0.021 min
Response: 13577163689
Conc: 822.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



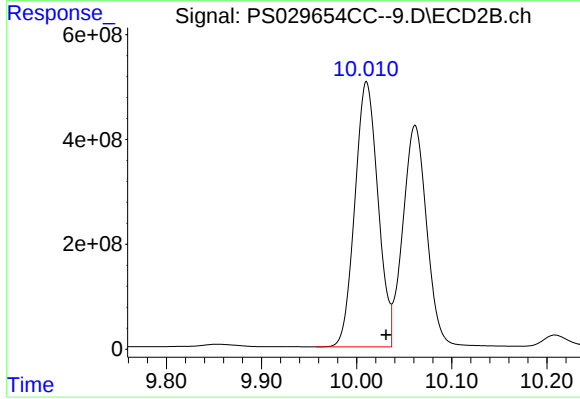
#11 2,4,5-TP (SILVEX)

R.T.: 9.604 min
Delta R.T.: -0.019 min
Response: 9169641921
Conc: 628.32 ng/ml



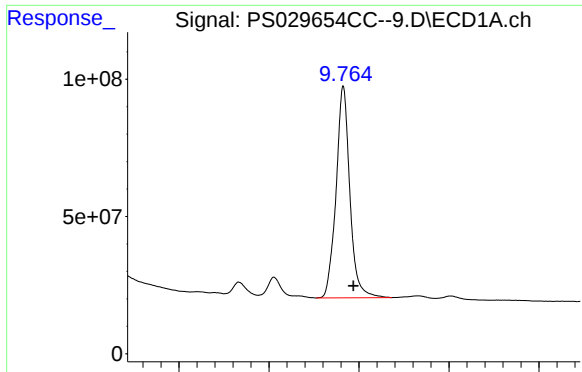
#12 2,4,5-T

R.T.: 9.204 min
Delta R.T.: -0.022 min
Response: 12083798291
Conc: 910.76 ng/ml



#12 2,4,5-T

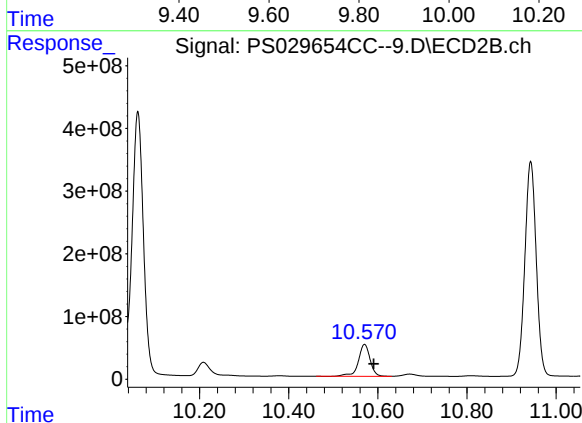
R.T.: 10.010 min
Delta R.T.: -0.021 min
Response: 8526765176
Conc: 634.04 ng/ml



#13 2,4-DB

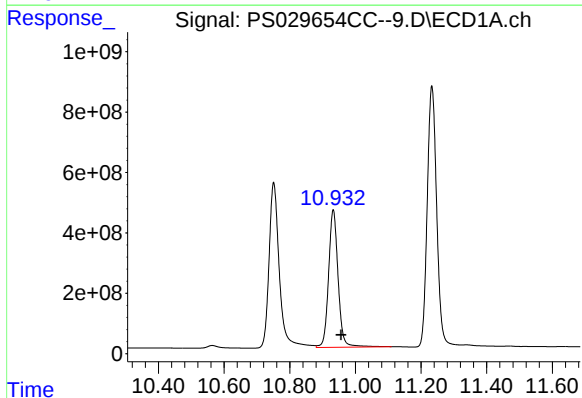
R.T.: 9.765 min
Delta R.T.: -0.023 min
Response: 1644739644
Conc: 907.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



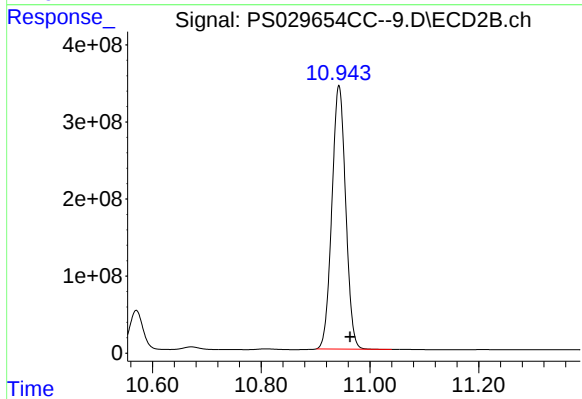
#13 2,4-DB

R.T.: 10.570 min
Delta R.T.: -0.021 min
Response: 931606295
Conc: 635.95 ng/ml



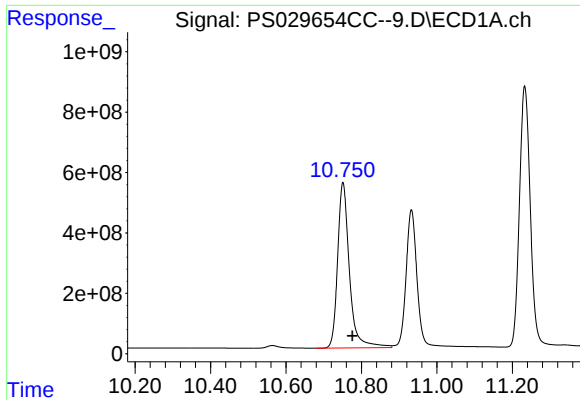
#14 DINOSEB

R.T.: 10.932 min
Delta R.T.: -0.024 min
Response: 9141684632
Conc: 783.00 ng/ml



#14 DINOSEB

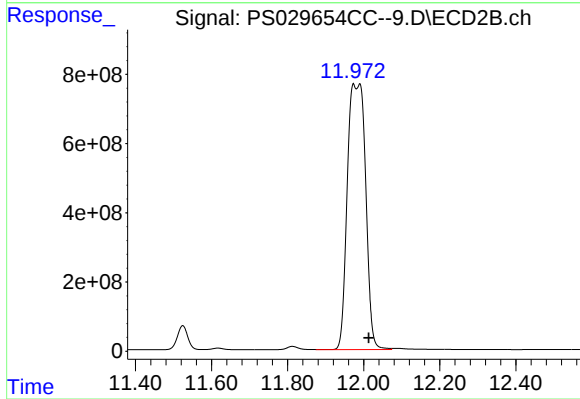
R.T.: 10.943 min
Delta R.T.: -0.021 min
Response: 6029108373
Conc: 588.48 ng/ml



#15 Picloram

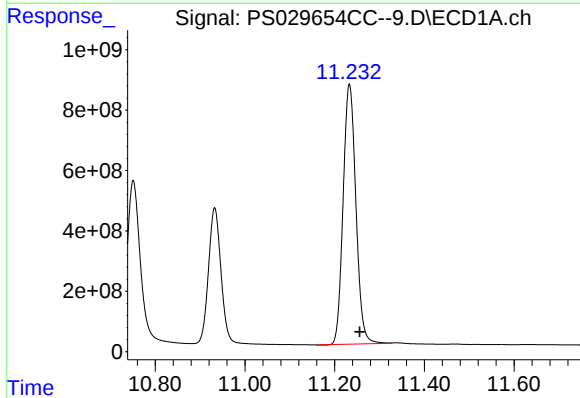
R.T.: 10.751 min
Delta R.T.: -0.025 min
Response: 11881025235
Conc: 910.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



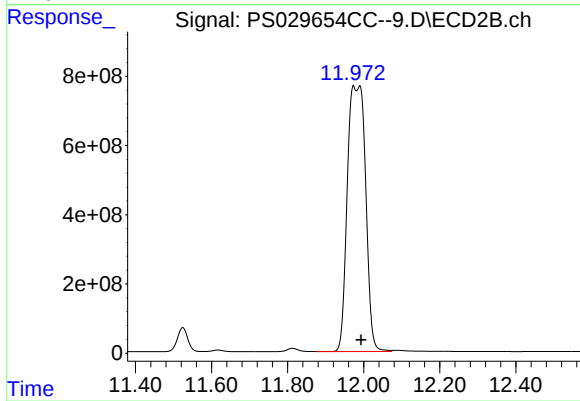
#15 Picloram

R.T.: 11.988 min
Delta R.T.: -0.025 min
Response: 25616990712
Conc: 1229.29 ng/ml



#16 DCPA

R.T.: 11.233 min
Delta R.T.: -0.023 min
Response: 17034525434
Conc: 851.61 ng/ml



#16 DCPA

R.T.: 11.988 min
Delta R.T.: -0.004 min
Response: 25616990712
Conc: 1318.01 ng/ml