

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041224\
 Data File : PS026432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 16:57
 Operator : AR\AJ
 Sample : PB160196BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160196BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 01:12:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:35:58 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	7.093	7.554	1682.6E6	486.1E6	579.834	623.285
Target Compounds							
1) T	Dalapon	2.587	2.604	2666.0E6	803.5E6	506.866	498.743
2) T	3,5-DICHL...	6.283	6.539	2335.3E6	669.3E6	531.769	569.542
3) T	4-Nitroph...	6.888	7.089	738.1E6	227.3E6	554.973	580.788
5) T	DICAMBA	7.275	7.744	6809.9E6	2042.6E6	537.626	582.613
6) T	MCPD	7.455	7.849	437.7E6	154.3E6	52.141	60.146
7) T	MCPA	7.600	8.082	596.4E6	204.7E6	53.050	59.249
8) T	DICHLORPROP	7.970	8.441	1760.0E6	534.2E6	545.323	598.148
9) T	2,4-D	8.194	8.759	1767.1E6	500.4E6	569.406	611.117
10) T	Pentachlo...	8.486	9.269	25700.2E6	7979.9E6	586.541	597.720
11) T	2,4,5-TP ...	9.057	9.644	9648.8E6	3089.4E6	563.459	621.836
12) T	2,4,5-T	9.343	10.053	9146.5E6	2699.4E6	587.832	639.090
13) T	2,4-DB	9.910	10.613	1153.3E6	284.8E6	595.009	647.278
14) T	DINOSEB	11.095	10.987	6458.4E6	2130.2E6	569.056	617.058
15) T	Picloram	10.909	12.045	10111.3E6	2585.0E6	612.260	659.569
16) T	DCPA	11.394	12.016	12390.8E6	4110.3E6	583.975	630.451

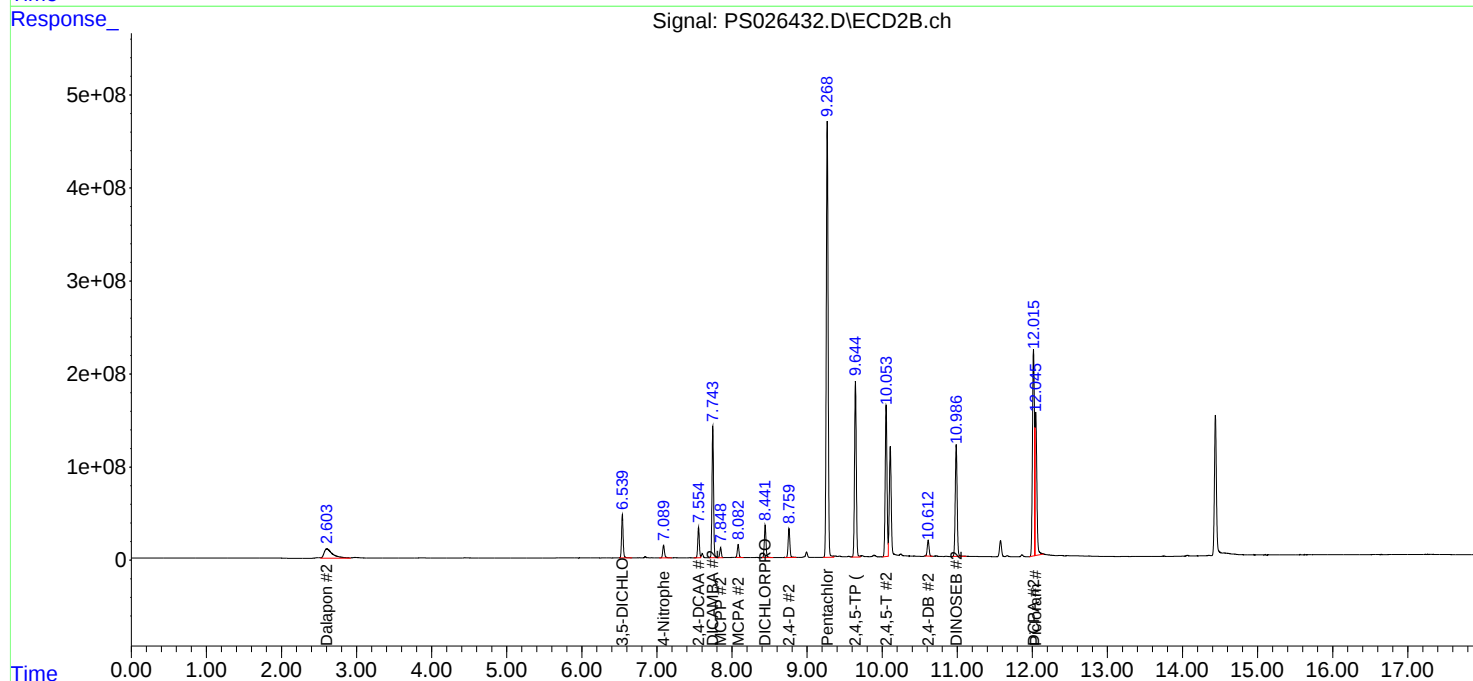
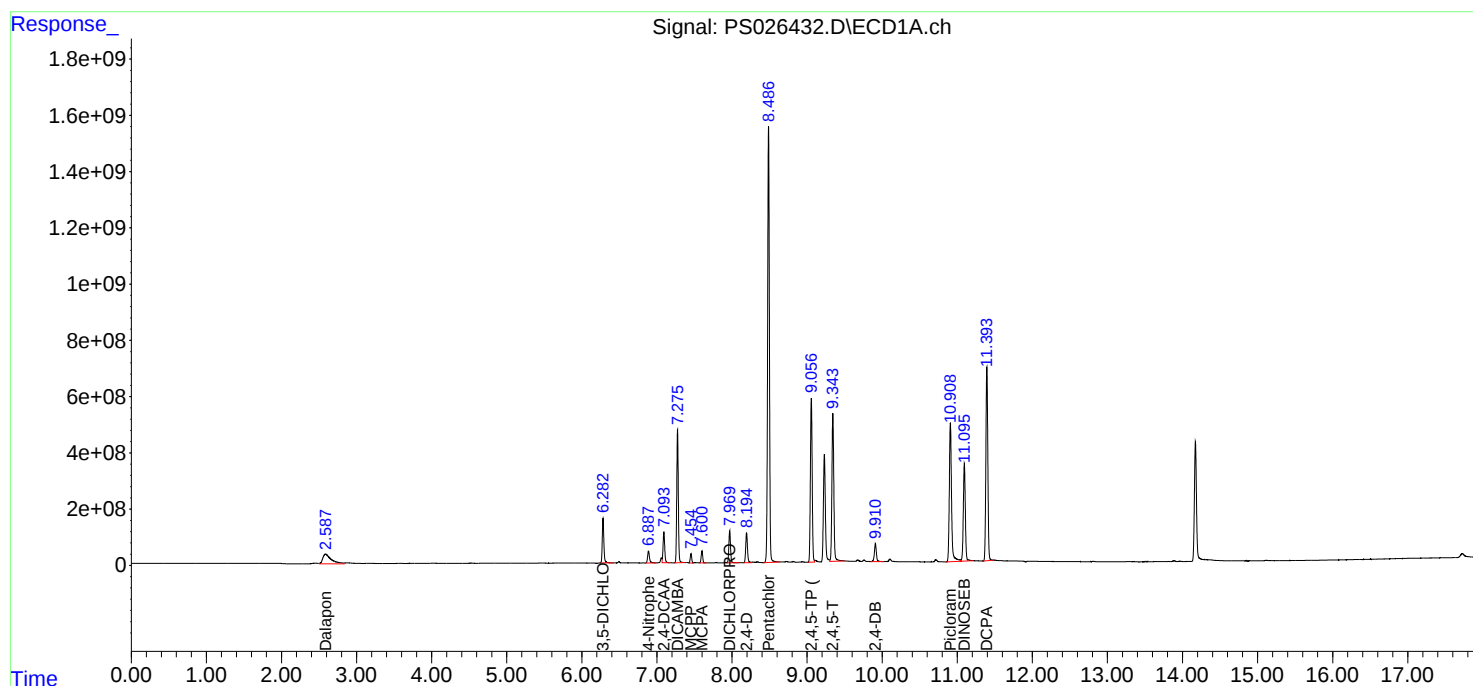
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

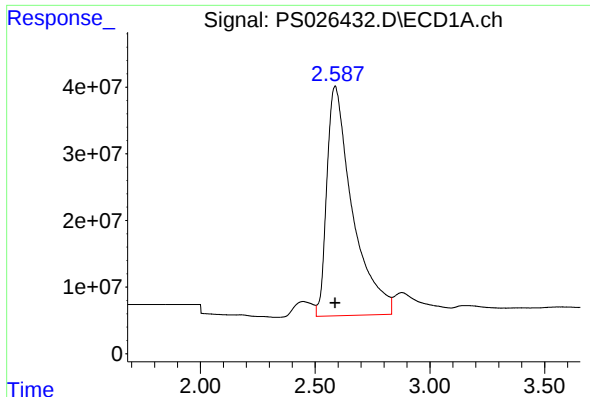
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS0411224\
Data File : PS026432.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2024 16:57
Operator : AR\AJ
Sample : PB160196BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB160196BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 01:12:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
Quant Title : 8080.M
QLast Update : Thu Apr 11 14:35:58 2024
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

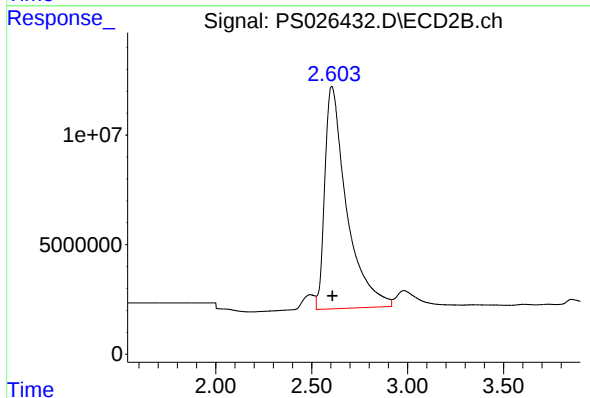




#1 Dalapon

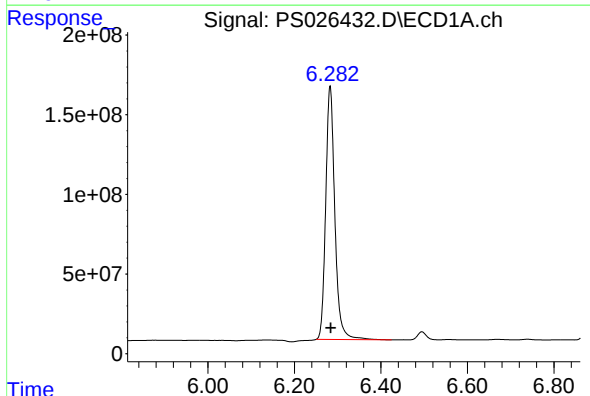
R.T.: 2.587 min
Delta R.T.: 0.000 min
Response: 2665999774
Conc: 506.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160196BS



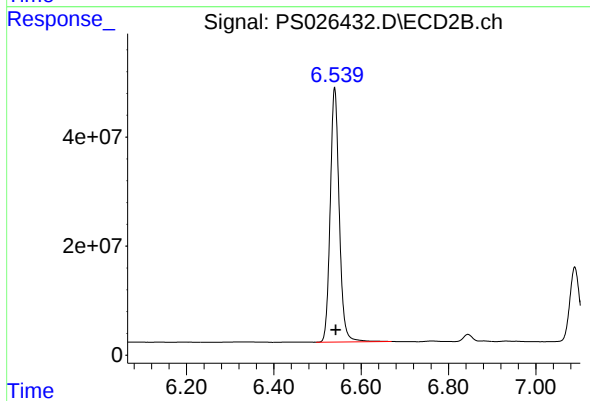
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: -0.004 min
Response: 803504563
Conc: 498.74 ng/ml



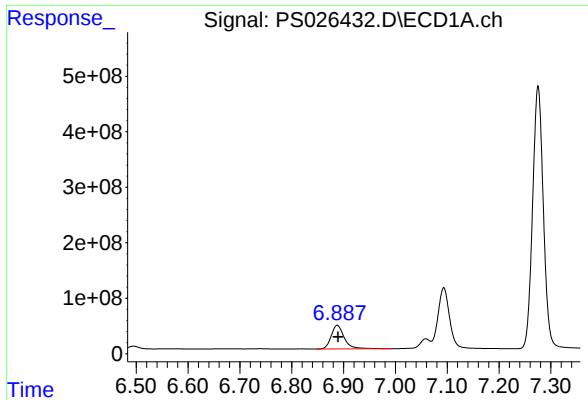
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.283 min
Delta R.T.: -0.001 min
Response: 2335281950
Conc: 531.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

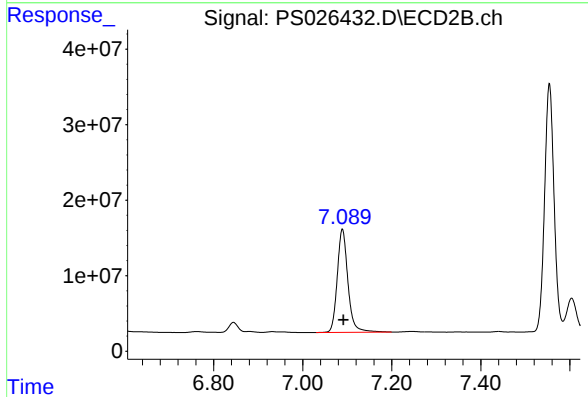
R.T.: 6.539 min
Delta R.T.: -0.003 min
Response: 669252900
Conc: 569.54 ng/ml



#3 4-Nitrophenol

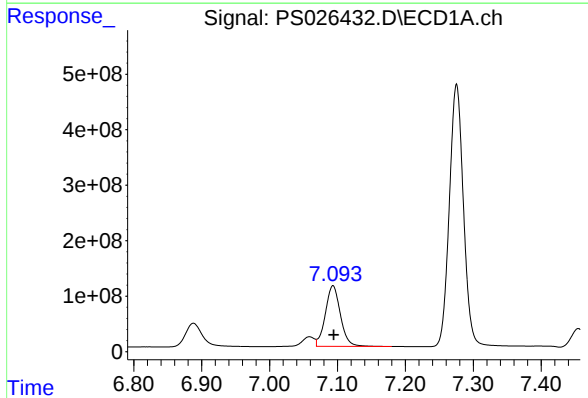
R.T.: 6.888 min
Delta R.T.: -0.002 min
Response: 738112934
Conc: 554.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160196BS



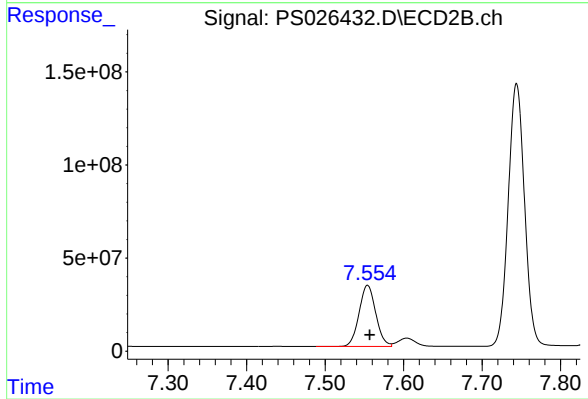
#3 4-Nitrophenol

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 227266469
Conc: 580.79 ng/ml



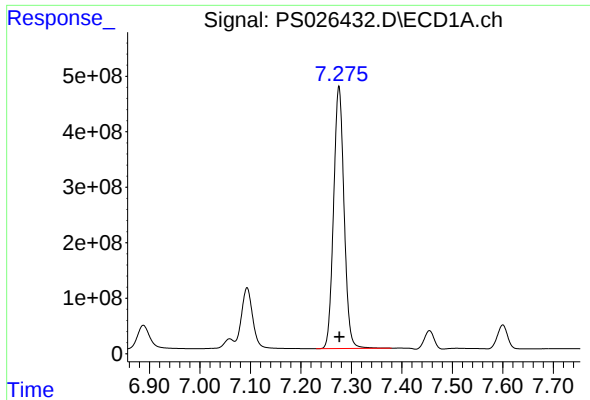
#4 2,4-DCAA

R.T.: 7.093 min
Delta R.T.: -0.001 min
Response: 1682595571
Conc: 579.83 ng/ml



#4 2,4-DCAA

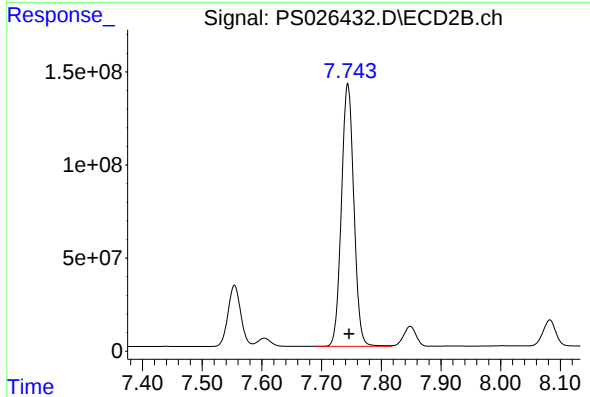
R.T.: 7.554 min
Delta R.T.: -0.003 min
Response: 486074238
Conc: 623.28 ng/ml



#5 DICAMBA

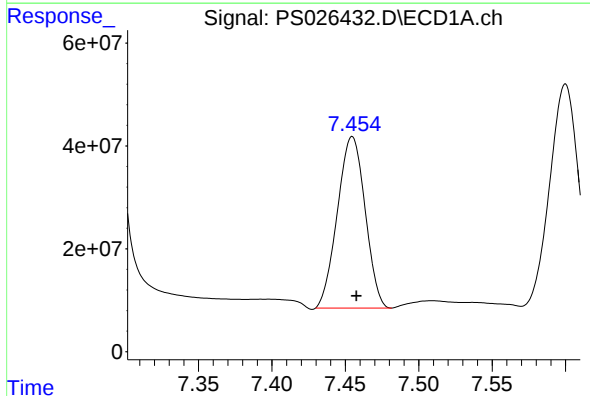
R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 6809898761
Conc: 537.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160196BS



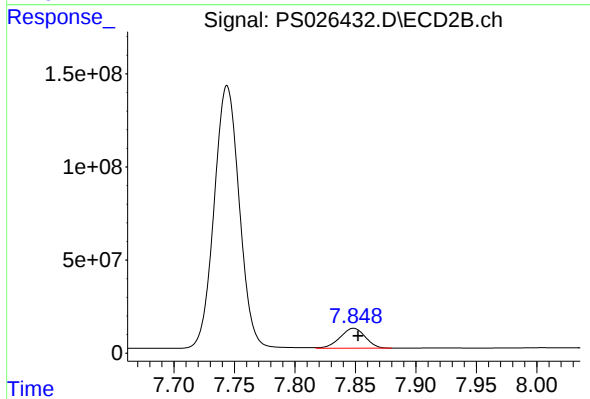
#5 DICAMBA

R.T.: 7.744 min
Delta R.T.: -0.002 min
Response: 2042579599
Conc: 582.61 ng/ml



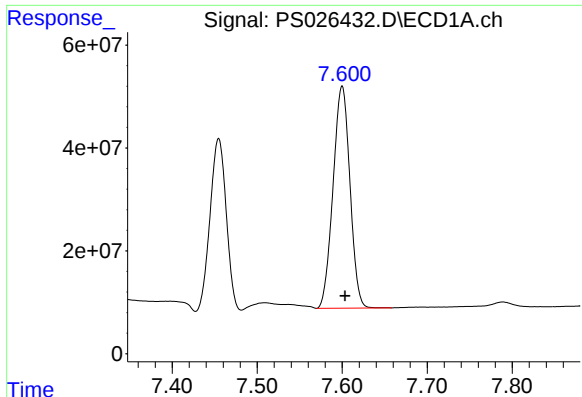
#6 MCP

R.T.: 7.455 min
Delta R.T.: -0.003 min
Response: 437655215
Conc: 52.14 ug/ml



#6 MCP

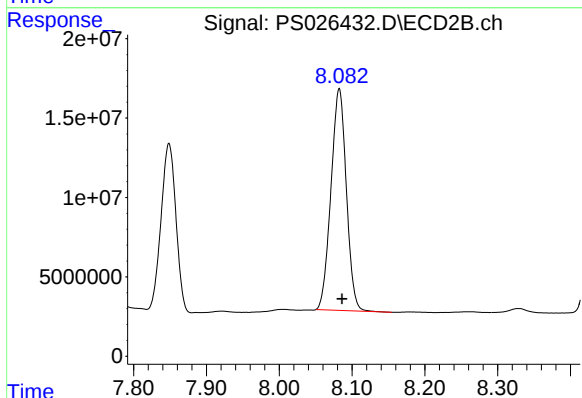
R.T.: 7.849 min
Delta R.T.: -0.004 min
Response: 154300461
Conc: 60.15 ug/ml



#7 MCPA

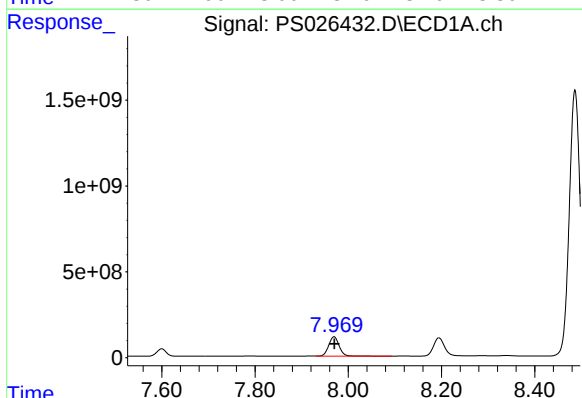
R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 596384905
Conc: 53.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB160196BS



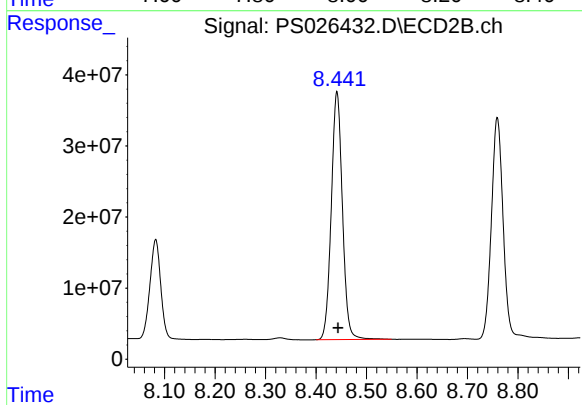
#7 MCPA

R.T.: 8.082 min
Delta R.T.: -0.004 min
Response: 204738171
Conc: 59.25 ug/ml



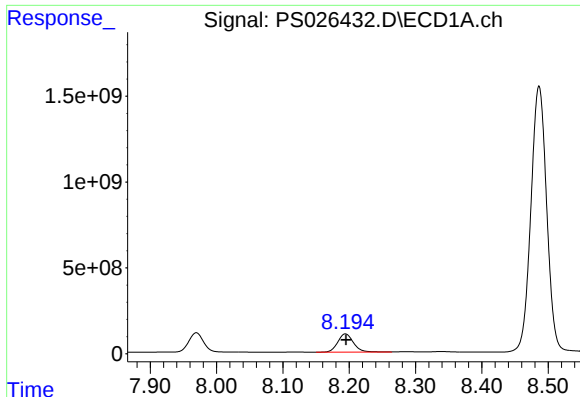
#8 DICHLORPROP

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 1760024607
Conc: 545.32 ng/ml



#8 DICHLORPROP

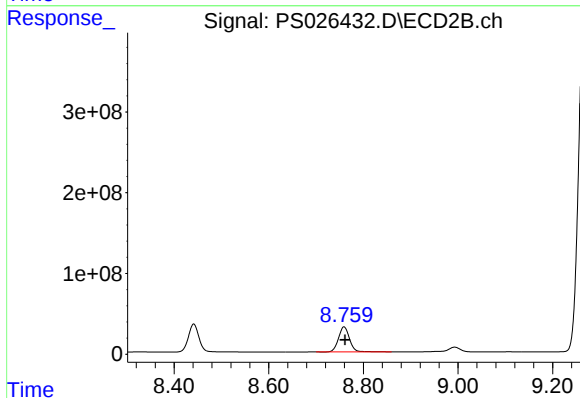
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 534231363
Conc: 598.15 ng/ml



#9 2,4-D

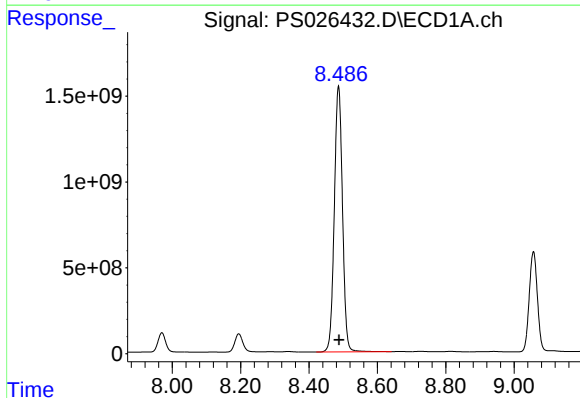
R.T.: 8.194 min
Delta R.T.: -0.001 min
Response: 1767112682
Conc: 569.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160196BS



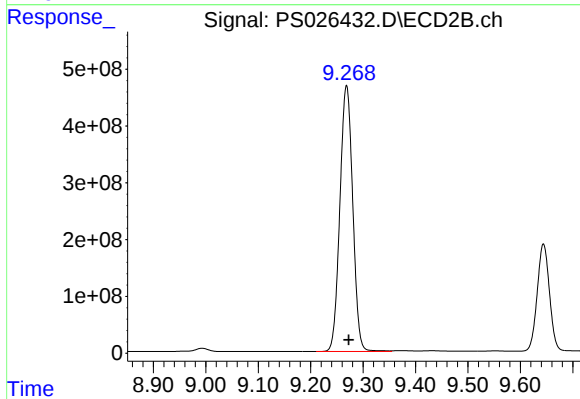
#9 2,4-D

R.T.: 8.759 min
Delta R.T.: -0.003 min
Response: 500418872
Conc: 611.12 ng/ml



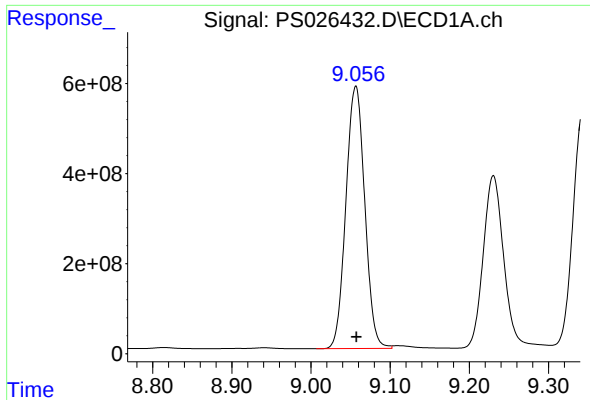
#10 Pentachlorophenol

R.T.: 8.486 min
Delta R.T.: -0.001 min
Response: 25700222874
Conc: 586.54 ng/ml



#10 Pentachlorophenol

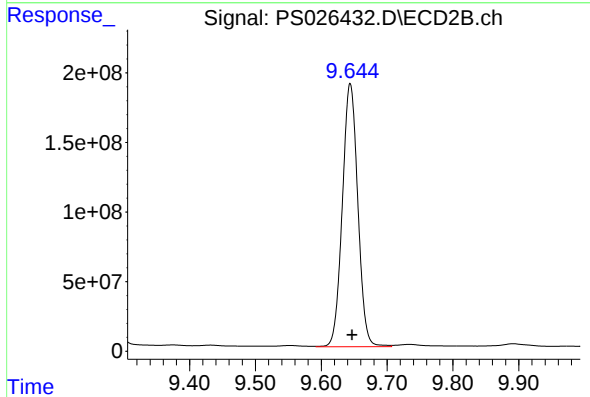
R.T.: 9.269 min
Delta R.T.: -0.004 min
Response: 7979857649
Conc: 597.72 ng/ml



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

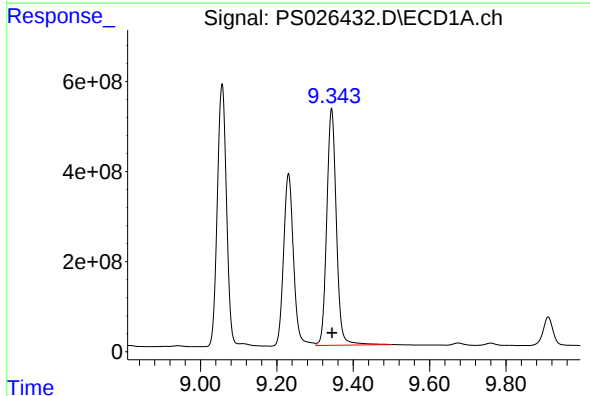
R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 9648796761
Conc: 563.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160196BS



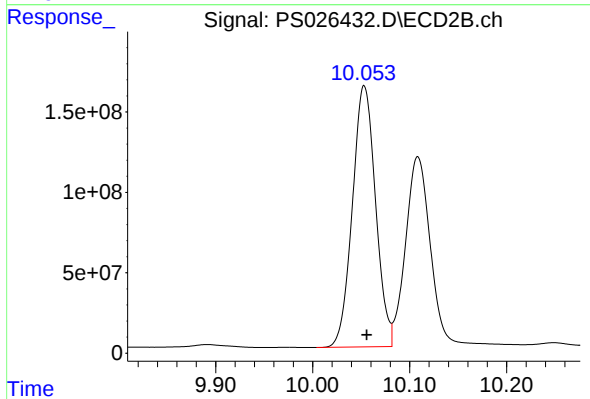
#11 2,4,5-TP (SILVEX)

R.T.: 9.644 min
Delta R.T.: -0.003 min
Response: 3089355566
Conc: 621.84 ng/ml



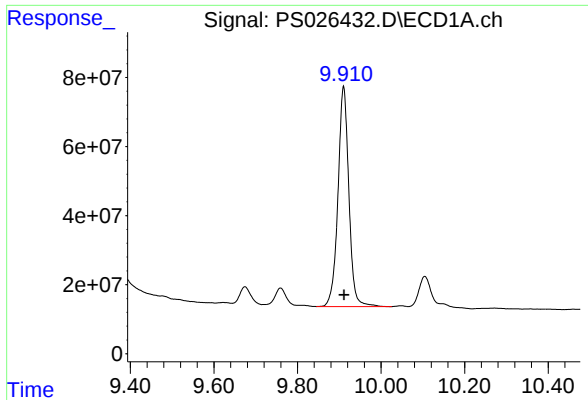
#12 2,4,5-T

R.T.: 9.343 min
Delta R.T.: -0.001 min
Response: 9146495473
Conc: 587.83 ng/ml



#12 2,4,5-T

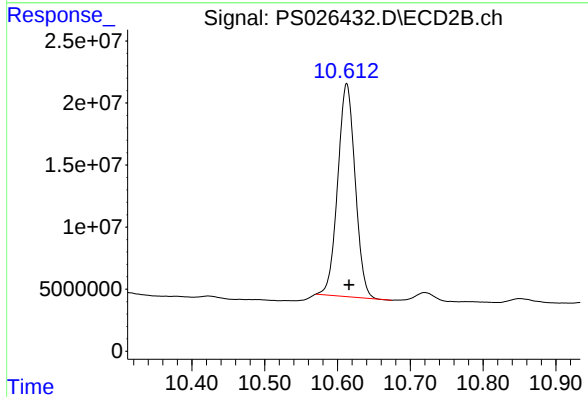
R.T.: 10.053 min
Delta R.T.: -0.003 min
Response: 2699417999
Conc: 639.09 ng/ml



#13 2,4-DB

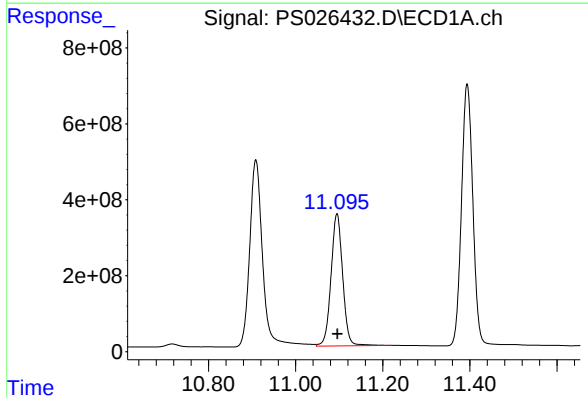
R.T.: 9.910 min
Delta R.T.: -0.002 min
Response: 1153349485
Conc: 595.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160196BS



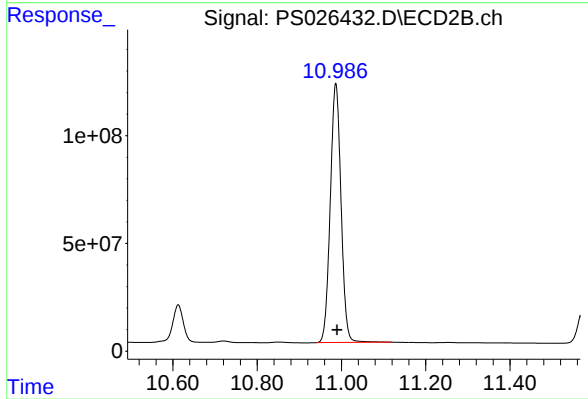
#13 2,4-DB

R.T.: 10.613 min
Delta R.T.: -0.003 min
Response: 284838359
Conc: 647.28 ng/ml



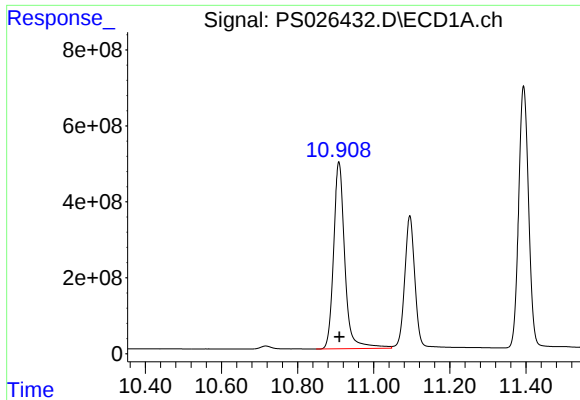
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: 0.000 min
Response: 6458357162
Conc: 569.06 ng/ml



#14 DINOSEB

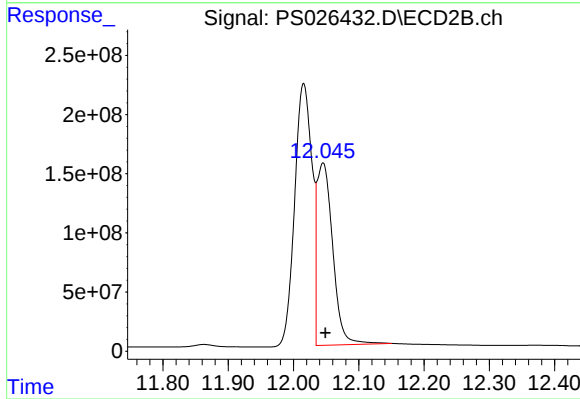
R.T.: 10.987 min
Delta R.T.: -0.003 min
Response: 2130171418
Conc: 617.06 ng/ml



#15 Picloram

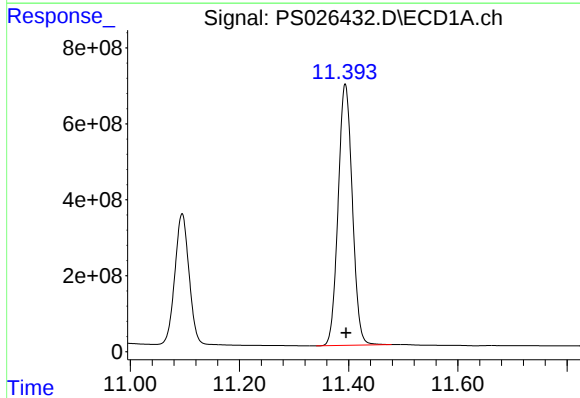
R.T.: 10.909 min
Delta R.T.: -0.001 min
Response: 10111289270
Conc: 612.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160196BS



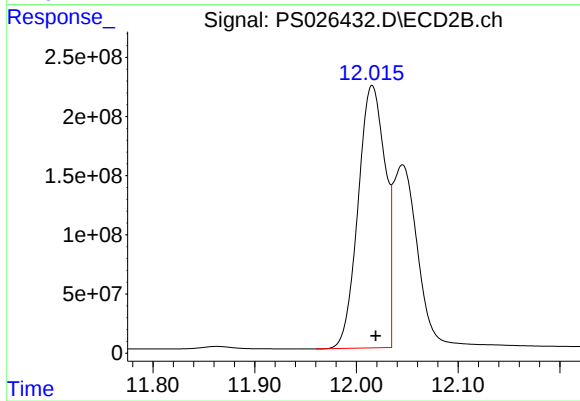
#15 Picloram

R.T.: 12.045 min
Delta R.T.: -0.004 min
Response: 2584954266
Conc: 659.57 ng/ml



#16 DCPA

R.T.: 11.394 min
Delta R.T.: -0.001 min
Response: 12390828216
Conc: 583.97 ng/ml



#16 DCPA

R.T.: 12.016 min
Delta R.T.: -0.003 min
Response: 4110255497
Conc: 630.45 ng/ml