

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040424\
 Data File : PS026343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 17:16
 Operator : AR\AJ
 Sample : PB159995BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB159995BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:13:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 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	7.166	7.672	1654.0E6	475.4E6	532.202	512.183
Target Compounds							
1) T	Dalapon	2.631	2.669	2336.9E6	836.4E6	469.212	448.405
2) T	3,5-DICHL...	6.349	6.644	2270.0E6	661.0E6	501.580	468.775
3) T	4-Nitroph...	6.963	7.203	825.2E6	221.0E6	509.267	501.795
5) T	DICAMBA	7.351	7.867	6567.3E6	2033.1E6	499.128	475.215
6) T	MCPD	7.532	7.972	436.7E6	150.7E6	46.850	48.895
7) T	MCPA	7.680	8.209	590.3E6	195.4E6	45.497	46.996
8) T	DICHLORPROP	8.054	8.573	1683.2E6	513.5E6	495.477	479.839
9) T	2,4-D	8.282	8.896	1868.4E6	492.3E6	543.294	495.117
10) T	Pentachlo...	8.578	9.414	25298.2E6	7883.2E6	545.399	498.634
11) T	2,4,5-TP ...	9.153	9.789	9657.6E6	2964.1E6	518.415	496.505
12) T	2,4,5-T	9.443	10.202	9660.0E6	2681.7E6	532.310	505.094
13) T	2,4-DB	10.014	10.763	1278.1E6	300.4E6	529.805	500.975
14) T	DINOSEB	11.213	11.140	7014.9E6	1968.5E6	558.281	543.331
15) T	Picloram	11.022	12.211	11961.9E6	2952.3E6	525.181	490.542
16) T	DCPA	11.510	12.174	12537.3E6	3556.0E6	529.593	505.473

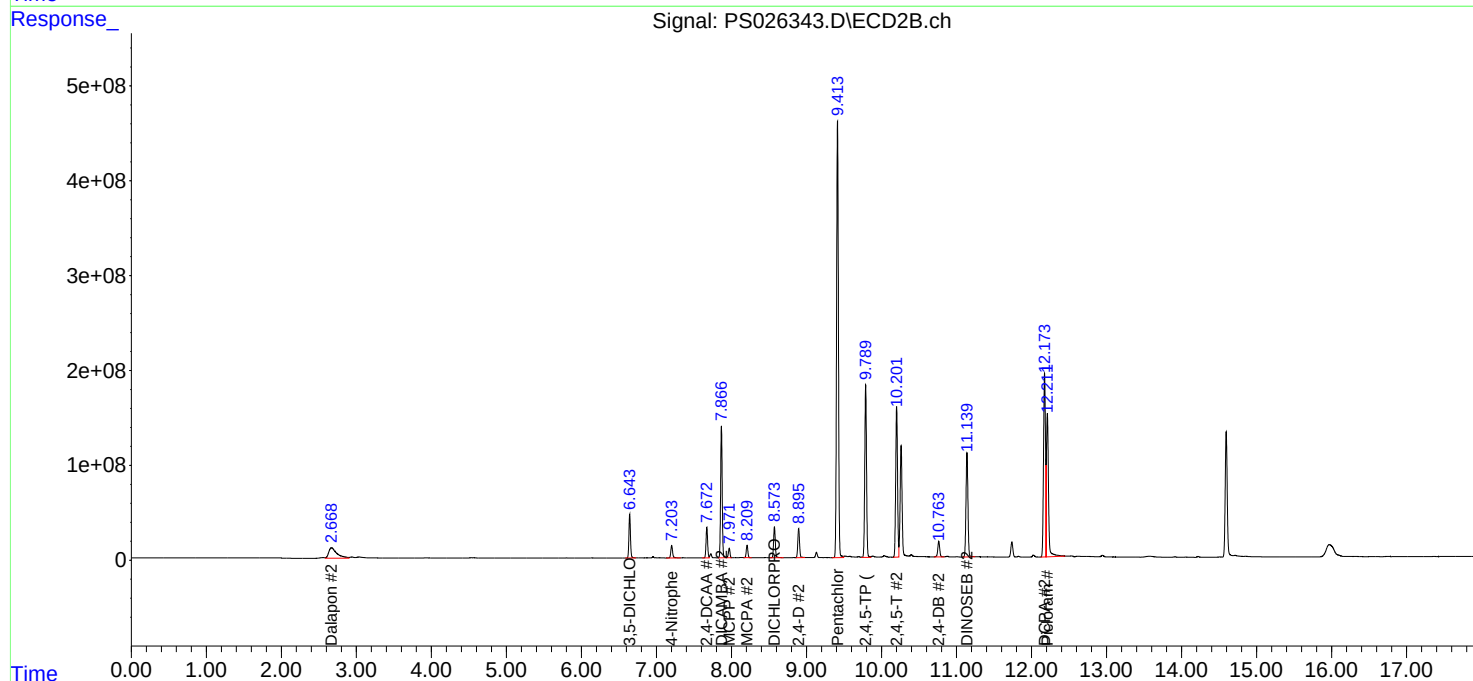
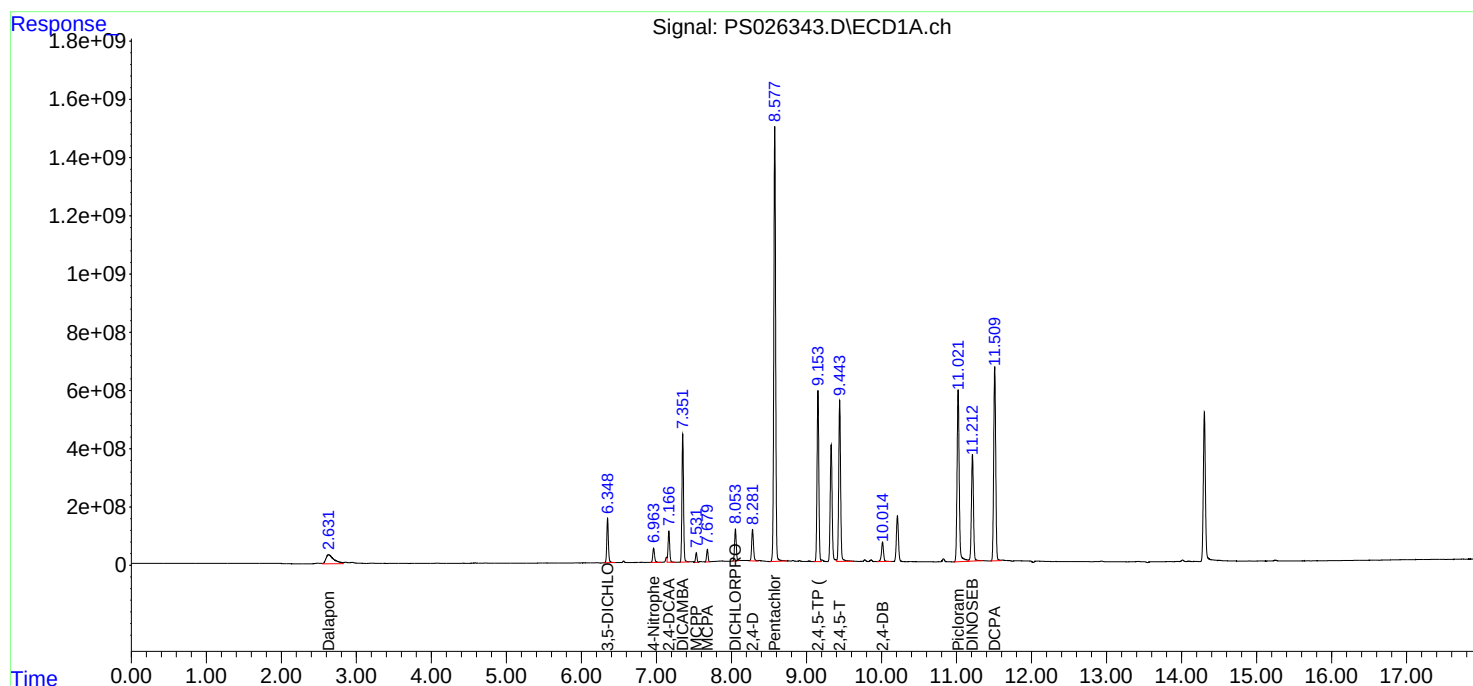
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

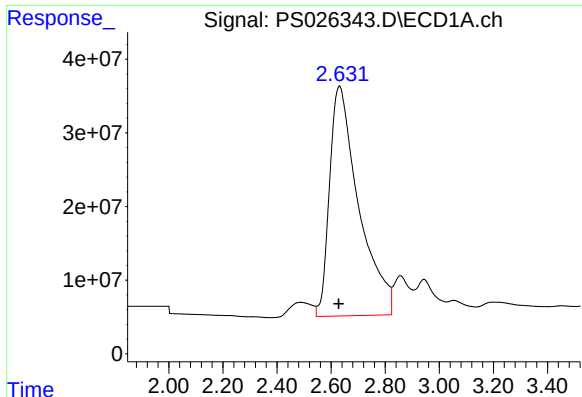
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040424\
Data File : PS026343.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2024 17:16
Operator : AR\AJ
Sample : PB159995BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB159995BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 03:13:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
Quant Title : 8080.M
QLast Update : Tue Apr 02 13:37:17 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

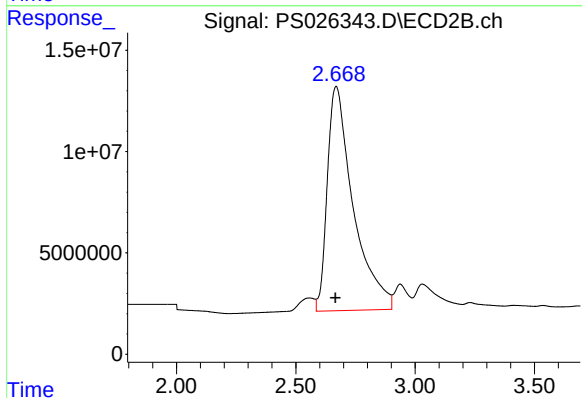




#1 Dalapon

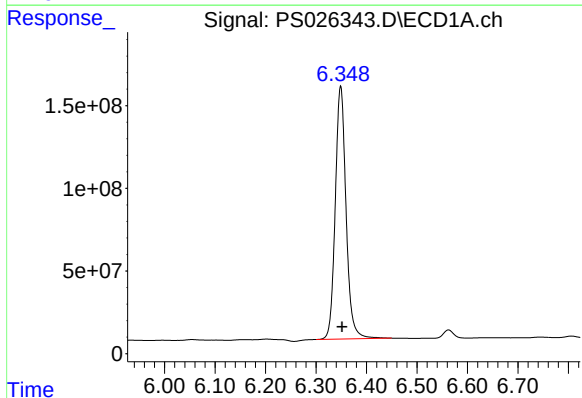
R.T.: 2.631 min
Delta R.T.: 0.003 min
Response: 2336934195
Conc: 469.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159995BS



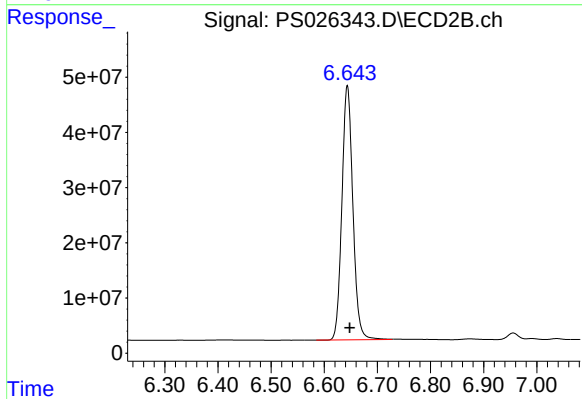
#1 Dalapon

R.T.: 2.669 min
Delta R.T.: 0.003 min
Response: 836440728
Conc: 448.41 ng/ml



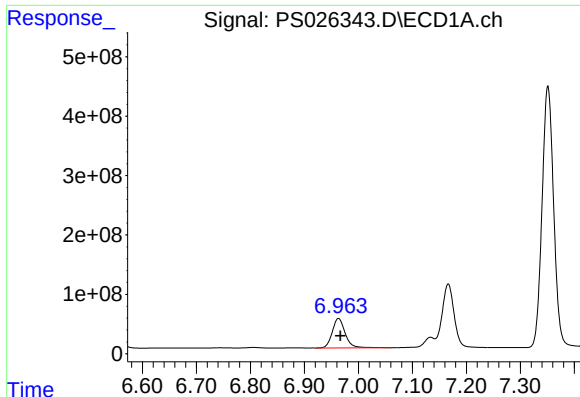
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.349 min
Delta R.T.: -0.003 min
Response: 2269986481
Conc: 501.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

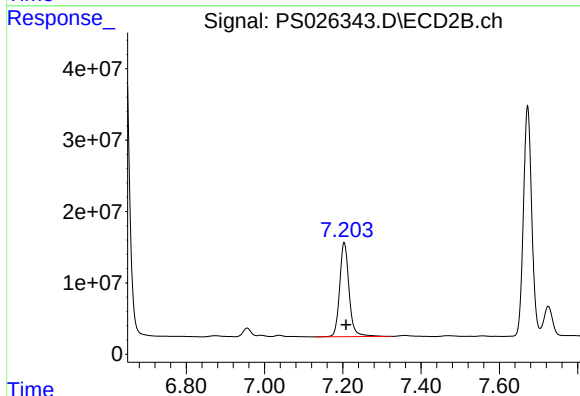
R.T.: 6.644 min
Delta R.T.: -0.005 min
Response: 661023281
Conc: 468.77 ng/ml



#3 4-Nitrophenol

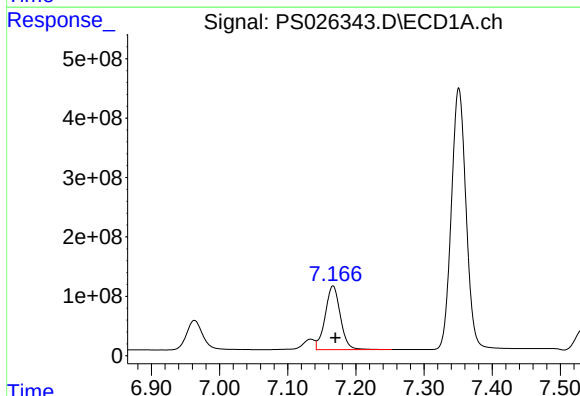
R.T.: 6.963 min
Delta R.T.: -0.004 min
Response: 825249078
Conc: 509.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159995BS



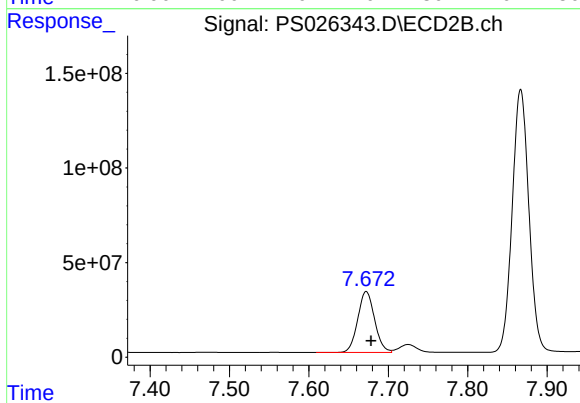
#3 4-Nitrophenol

R.T.: 7.203 min
Delta R.T.: -0.005 min
Response: 220999162
Conc: 501.80 ng/ml



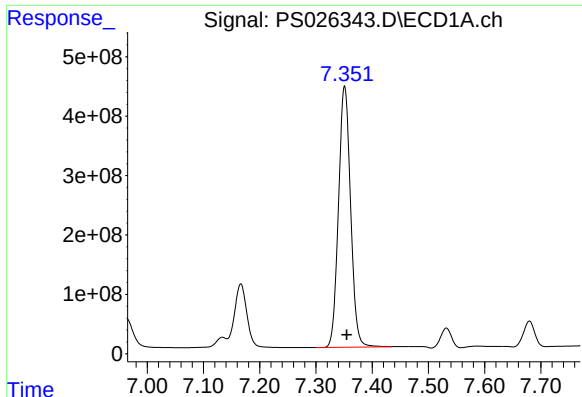
#4 2,4-DCAA

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 1653980793
Conc: 532.20 ng/ml



#4 2,4-DCAA

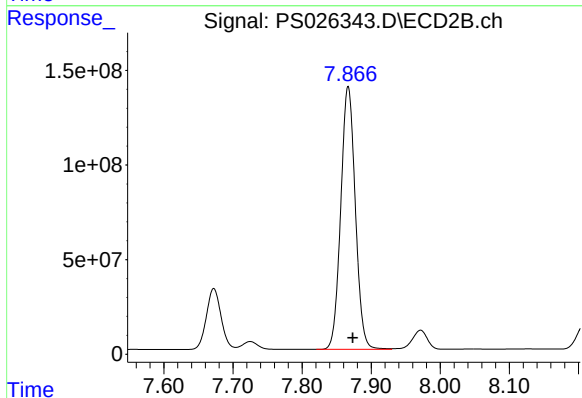
R.T.: 7.672 min
Delta R.T.: -0.006 min
Response: 475358105
Conc: 512.18 ng/ml



#5 DICAMBA

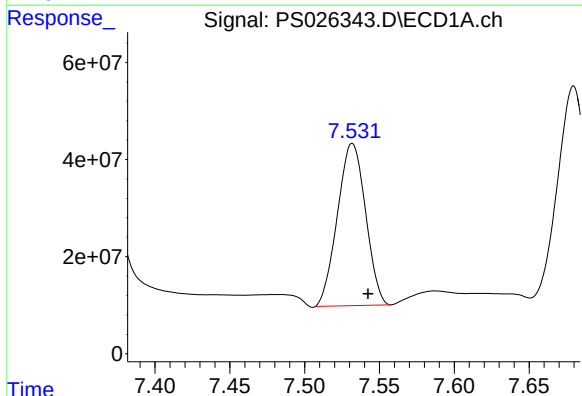
R.T.: 7.351 min
Delta R.T.: -0.004 min
Response: 6567286826
Conc: 499.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159995BS



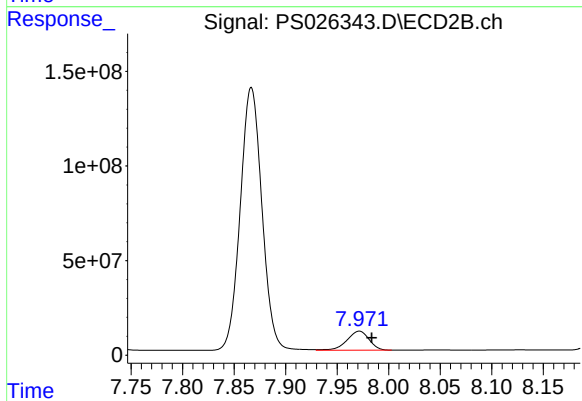
#5 DICAMBA

R.T.: 7.867 min
Delta R.T.: -0.006 min
Response: 2033095152
Conc: 475.21 ng/ml



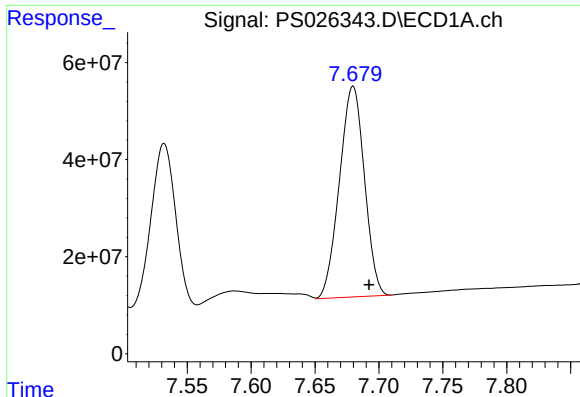
#6 MCP

R.T.: 7.532 min
Delta R.T.: -0.010 min
Response: 436705440
Conc: 46.85 ug/ml



#6 MCP

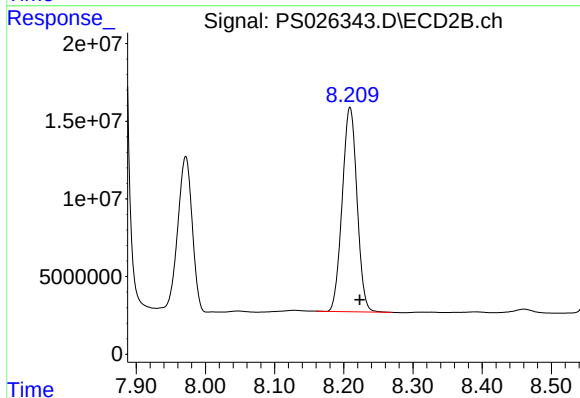
R.T.: 7.972 min
Delta R.T.: -0.012 min
Response: 150686944
Conc: 48.89 ug/ml



#7 MCPA

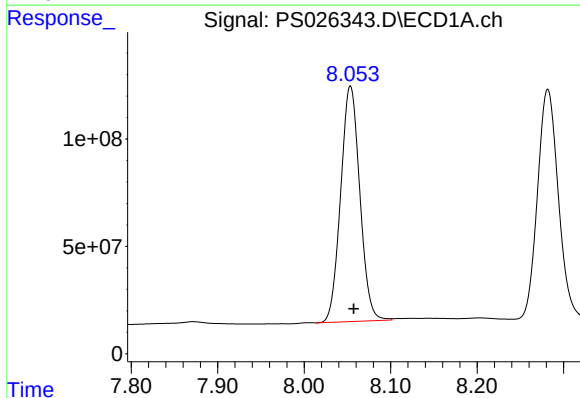
R.T.: 7.680 min
Delta R.T.: -0.013 min
Response: 590281796
Conc: 45.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB159995BS



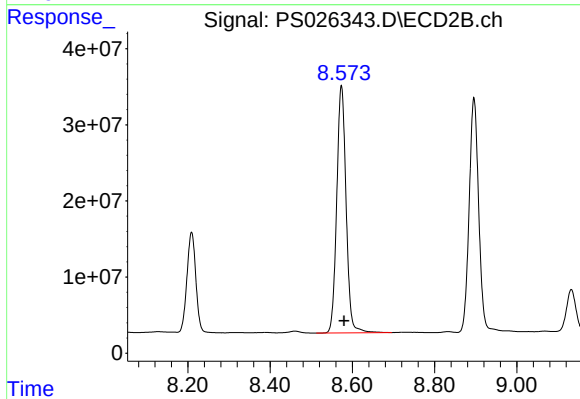
#7 MCPA

R.T.: 8.209 min
Delta R.T.: -0.014 min
Response: 195408862
Conc: 47.00 ug/ml



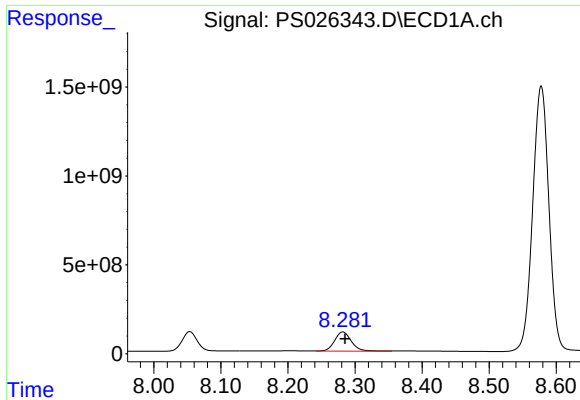
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: -0.004 min
Response: 1683212471
Conc: 495.48 ng/ml



#8 DICHLORPROP

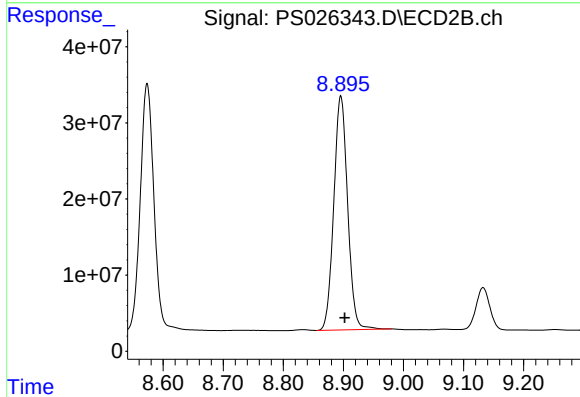
R.T.: 8.573 min
Delta R.T.: -0.007 min
Response: 513512618
Conc: 479.84 ng/ml



#9 2,4-D

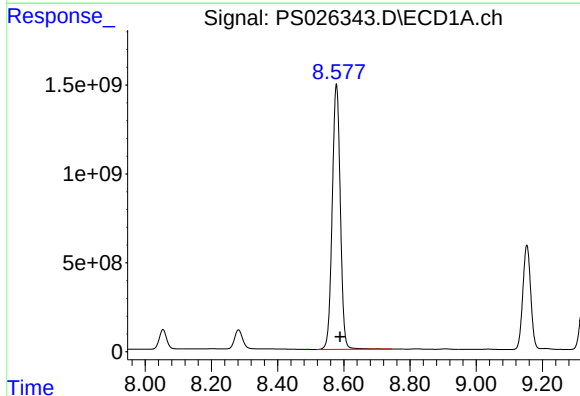
R.T.: 8.282 min
Delta R.T.: -0.003 min
Response: 1868405388
Conc: 543.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159995BS



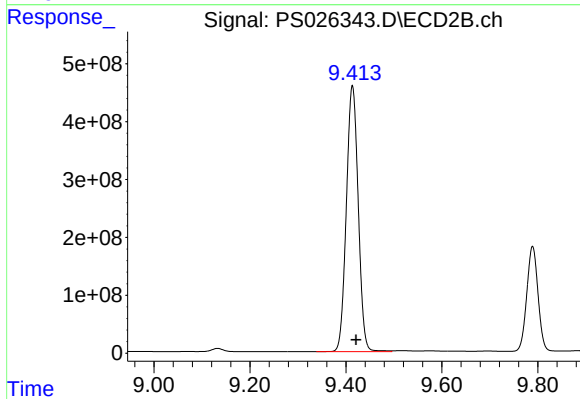
#9 2,4-D

R.T.: 8.896 min
Delta R.T.: -0.006 min
Response: 492312016
Conc: 495.12 ng/ml



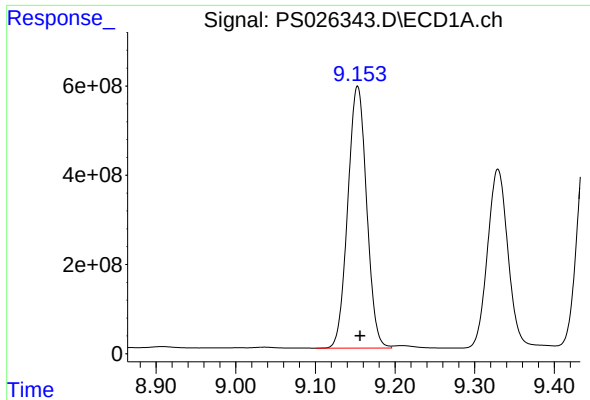
#10 Pentachlorophenol

R.T.: 8.578 min
Delta R.T.: -0.011 min
Response: 25298195316
Conc: 545.40 ng/ml



#10 Pentachlorophenol

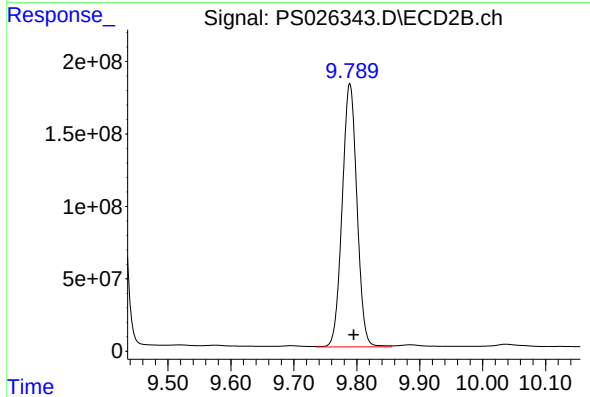
R.T.: 9.414 min
Delta R.T.: -0.008 min
Response: 7883162335
Conc: 498.63 ng/ml



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

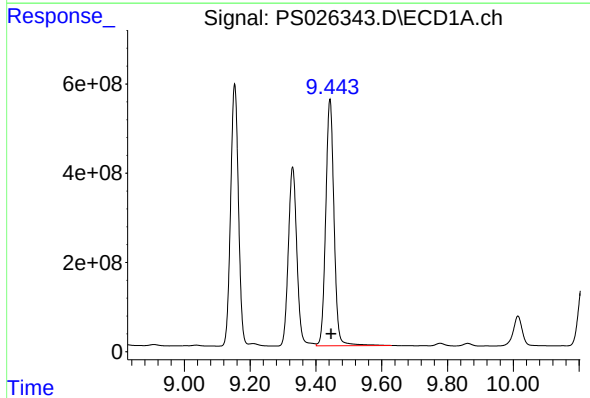
R.T.: 9.153 min
Delta R.T.: -0.003 min
Response: 9657645136
Conc: 518.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159995BS



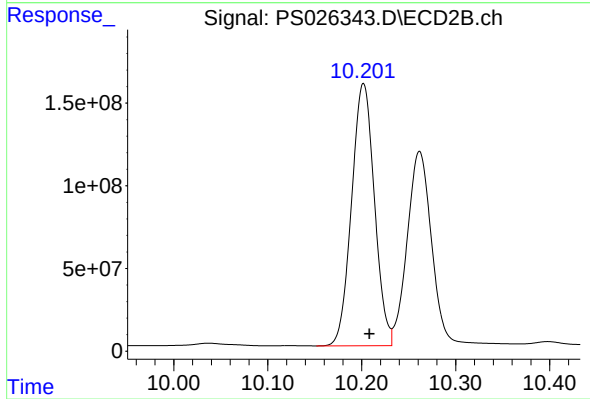
#11 2,4,5-TP (SILVEX)

R.T.: 9.789 min
Delta R.T.: -0.006 min
Response: 2964137726
Conc: 496.50 ng/ml



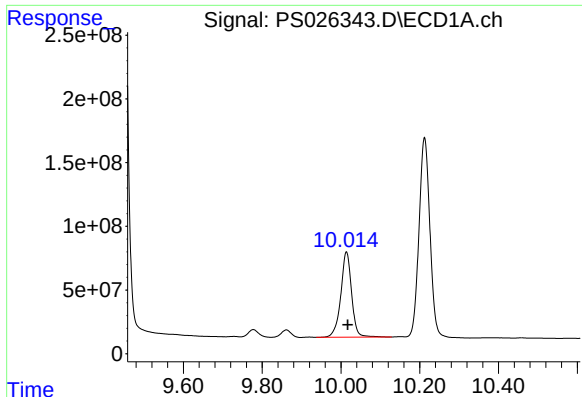
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.003 min
Response: 9659999602
Conc: 532.31 ng/ml



#12 2,4,5-T

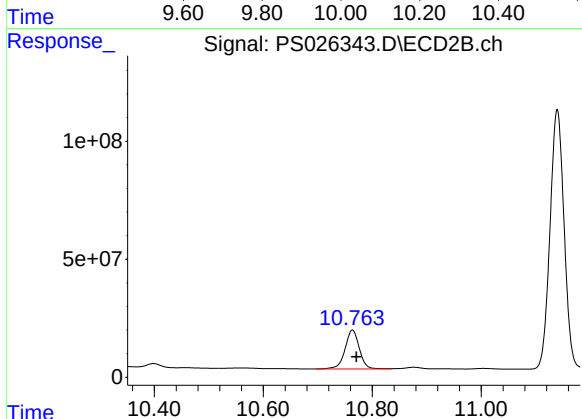
R.T.: 10.202 min
Delta R.T.: -0.006 min
Response: 2681739079
Conc: 505.09 ng/ml



#13 2,4-DB

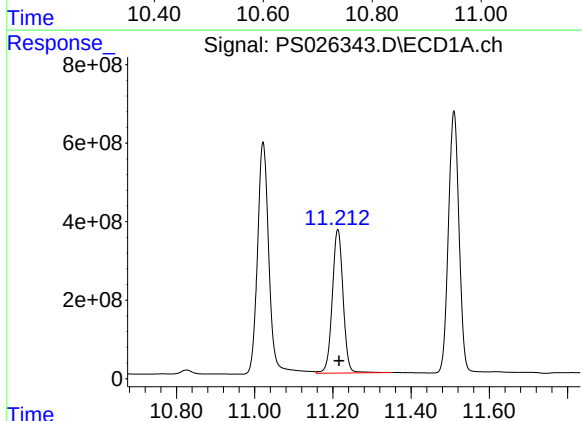
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 1278057400
Conc: 529.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159995BS



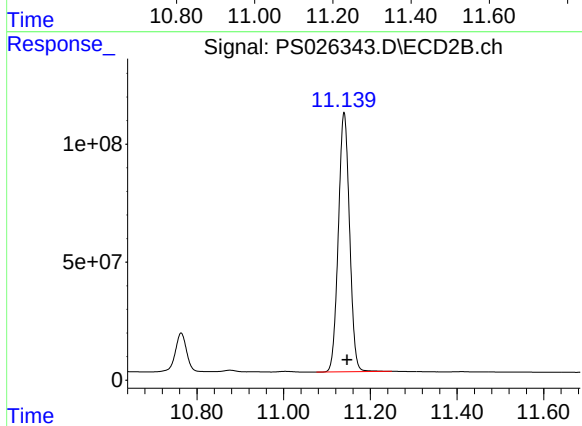
#13 2,4-DB

R.T.: 10.763 min
Delta R.T.: -0.007 min
Response: 300379784
Conc: 500.97 ng/ml



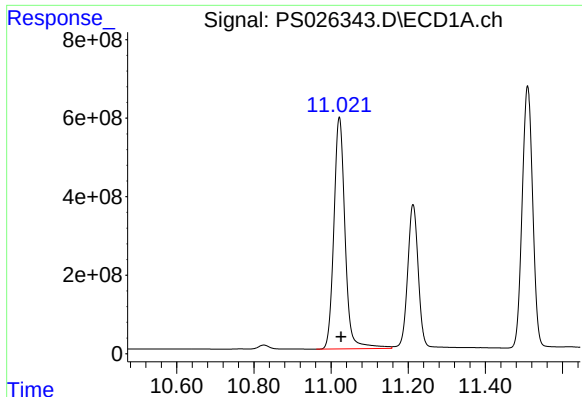
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: -0.004 min
Response: 7014868414
Conc: 558.28 ng/ml



#14 DINOSEB

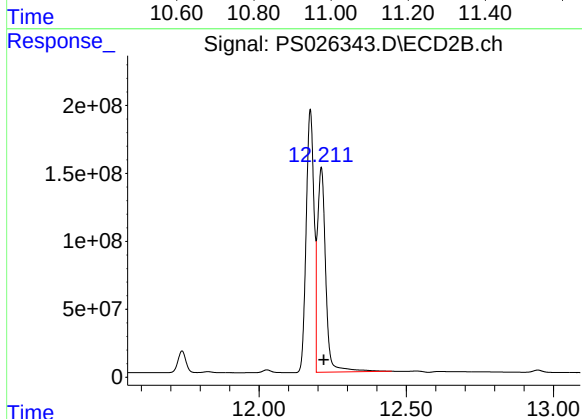
R.T.: 11.140 min
Delta R.T.: -0.007 min
Response: 1968452858
Conc: 543.33 ng/ml



#15 Picloram

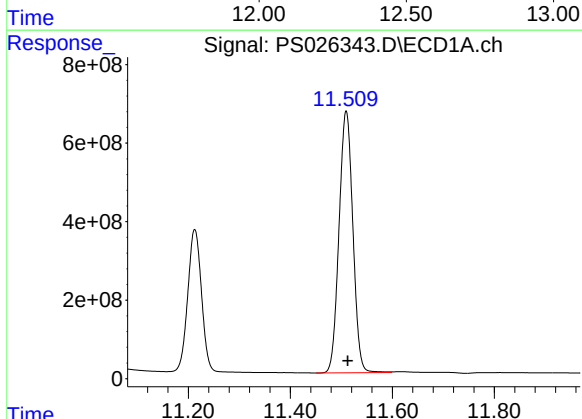
R.T.: 11.022 min
Delta R.T.: -0.004 min
Response: 11961880365
Conc: 525.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159995BS



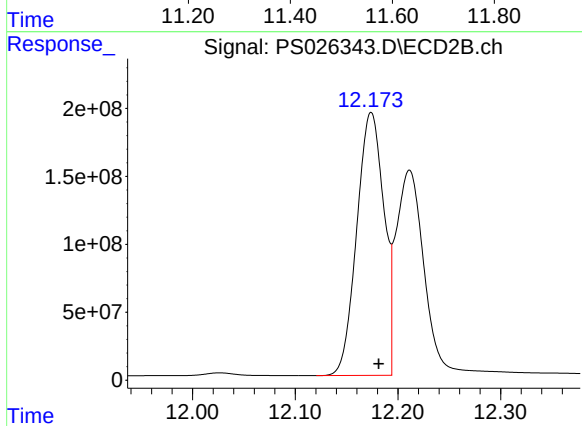
#15 Picloram

R.T.: 12.211 min
Delta R.T.: -0.008 min
Response: 2952330585
Conc: 490.54 ng/ml



#16 DCPA

R.T.: 11.510 min
Delta R.T.: -0.003 min
Response: 12537257477
Conc: 529.59 ng/ml



#16 DCPA

R.T.: 12.174 min
Delta R.T.: -0.008 min
Response: 3555987511
Conc: 505.47 ng/ml