

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022125\
 Data File : PS029234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 13:53
 Operator : AR\AJ
 Sample : HSTDICC200
 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: Feb 21 16:27:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 21 16:19:17 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	7.162	7.634	964.7E6	204.9E6	234.251	216.604
Target Compounds							
1) T	Dalapon	2.600	2.651	1142.1E6	441.0E6	206.198	206.050
2) T	3,5-DICHL...	6.344	6.606	1249.2E6	285.9E6	213.572	200.553
3) T	4-Nitroph...	6.964	7.166	430.5E6	156.3E6	183.527	194.724
5) T	DICAMBA	7.344	7.828	3691.1E6	966.4E6	212.498	186.702
6) T	MCPD	7.521	7.929	208.3E6	40207863	16.970	17.190
7) T	MCPA	7.668	8.168	311.7E6	56289871	18.450	17.602
8) T	DICHLORPROP	8.044	8.538	1032.5E6	262.6E6	225.395	205.257
9) T	2,4-D	8.275	8.865	1044.9E6	258.0E6	219.931	201.662
10) T	Pentachlo...	8.566	9.380	14536.8E6	4635.5E6	248.991	200.718
11) T	2,4,5-TP ...	9.140	9.758	5404.0E6	1779.4E6	220.041	195.887
12) T	2,4,5-T	9.433	10.174	5138.8E6	1610.9E6	213.845	194.796
13) T	2,4-DB	10.003	10.737	855.9E6	154.2E6	204.044	197.201
14) T	DINOSEB	11.196	11.112	3581.4E6	1182.3E6	214.126	194.253
15) T	Picloram	11.013	12.189	6352.6E6	2045.4E6	203.250	175.094
16) T	DCPA	11.492	12.146	6768.1E6	2333.4E6	226.165	196.598

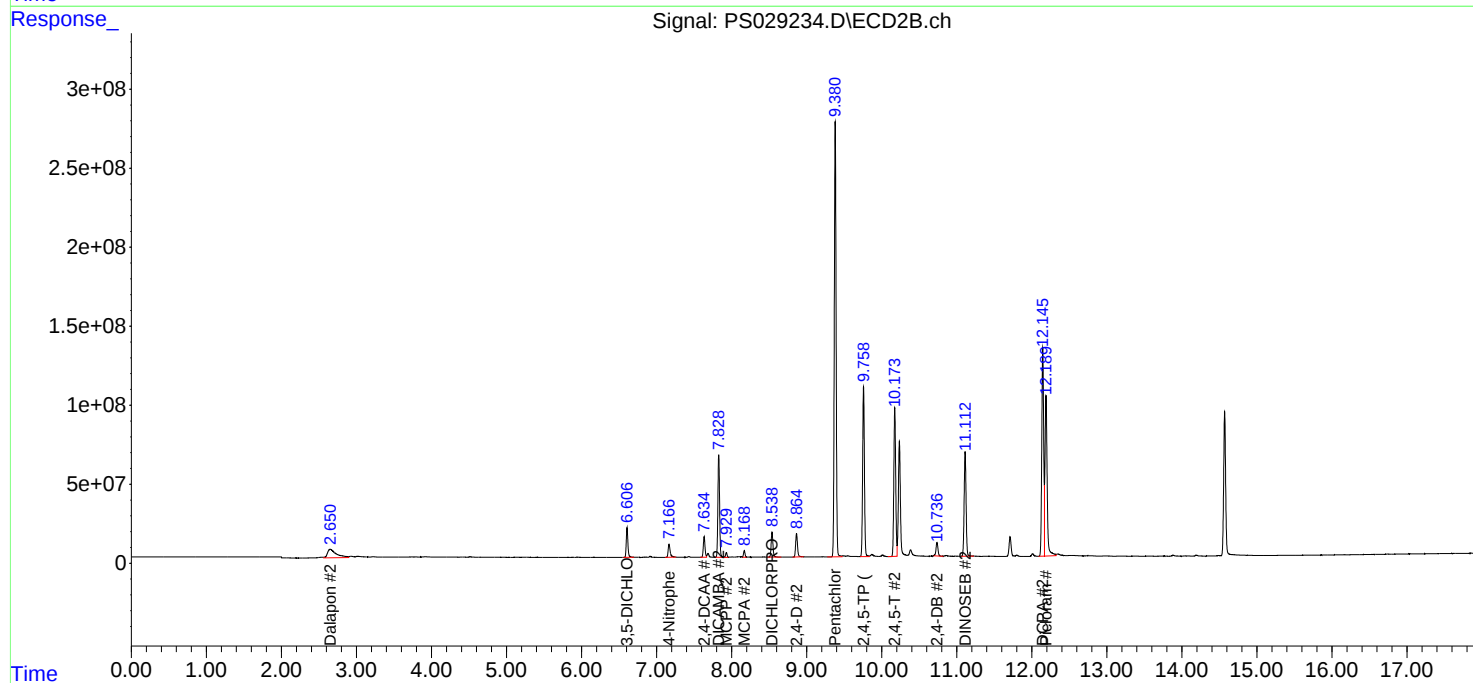
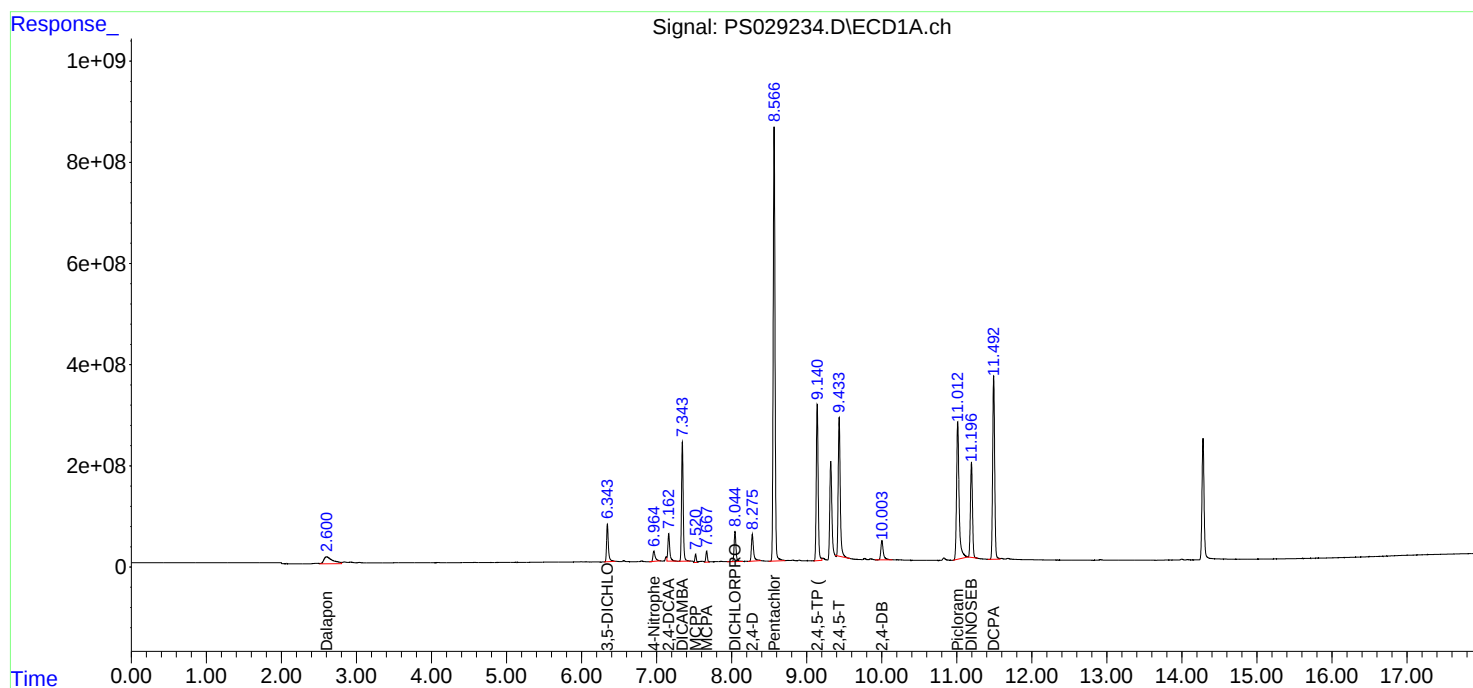
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

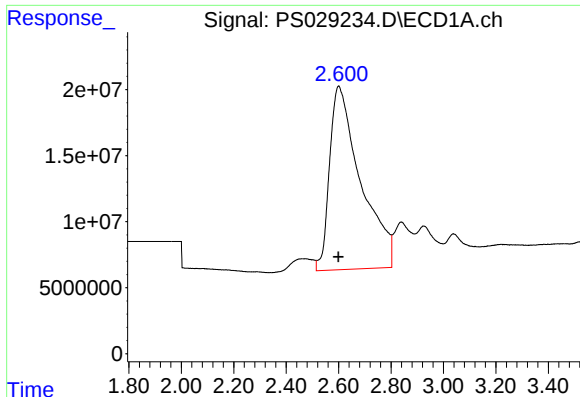
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022125\
Data File : PS029234.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2025 13:53
Operator : AR\AJ
Sample : HSTDICC200
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 16:27:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Fri Feb 21 16:19:17 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

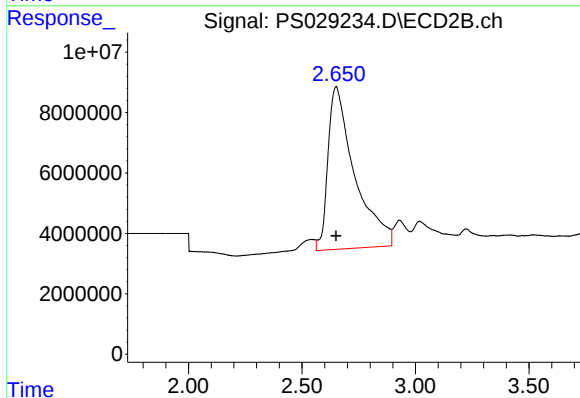




#1 Dalapon

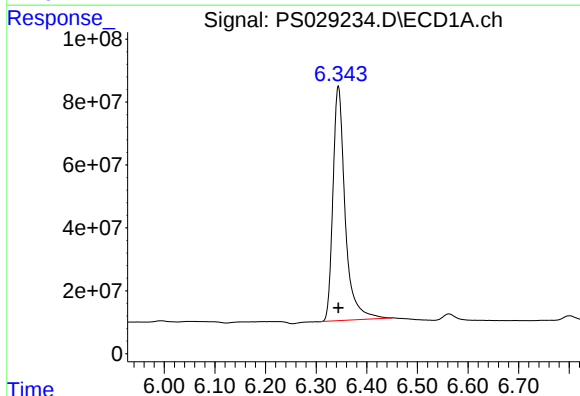
R.T.: 2.600 min
Delta R.T.: 0.000 min
Response: 1142129511
Conc: 206.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



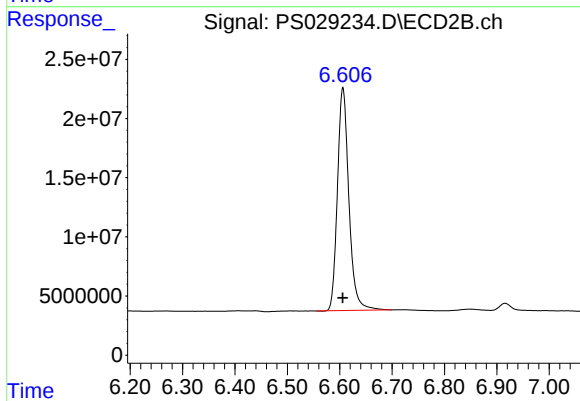
#1 Dalapon

R.T.: 2.651 min
Delta R.T.: 0.000 min
Response: 440951363
Conc: 206.05 ng/ml



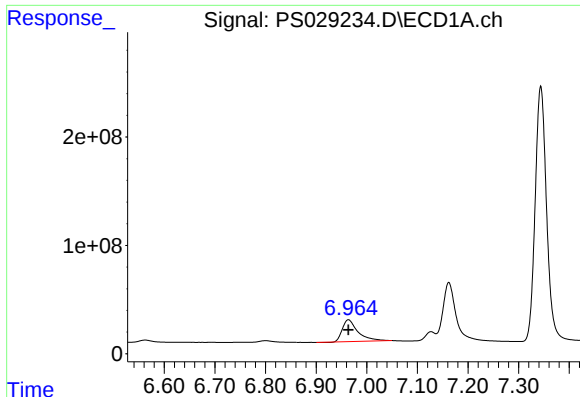
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 1249171531
Conc: 213.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

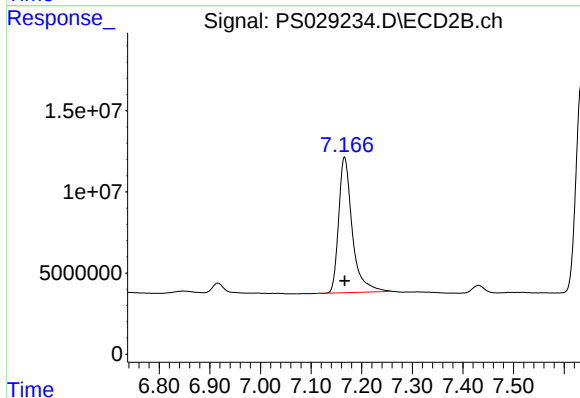
R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 285850609
Conc: 200.55 ng/ml



#3 4-Nitrophenol

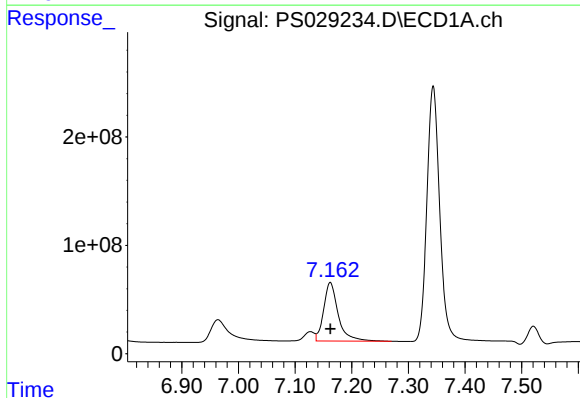
R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 430466408
Conc: 183.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



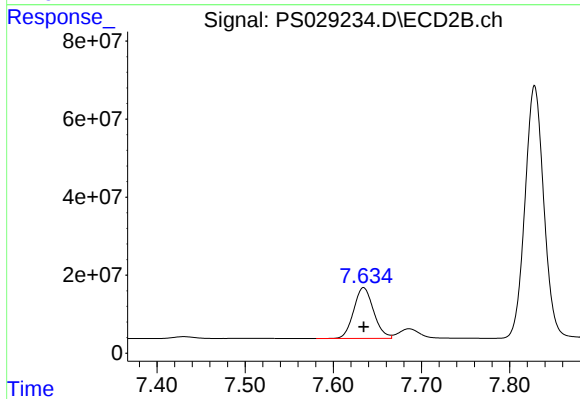
#3 4-Nitrophenol

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 156255857
Conc: 194.72 ng/ml



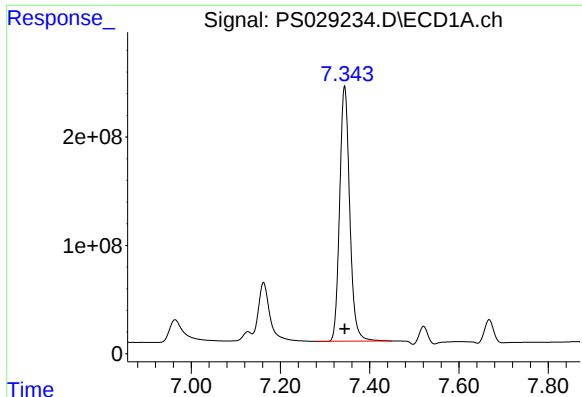
#4 2,4-DCAA

R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 964691408
Conc: 234.25 ng/ml



#4 2,4-DCAA

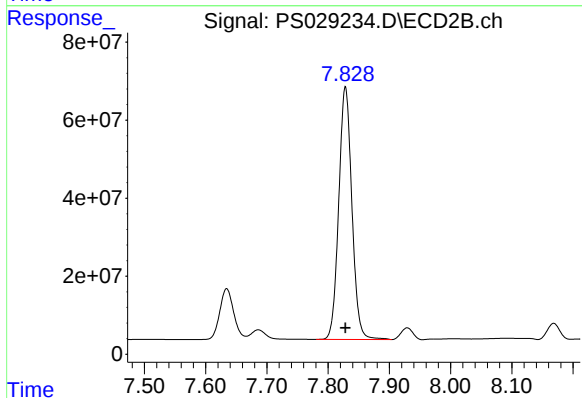
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 204873288
Conc: 216.60 ng/ml



#5 DICAMBA

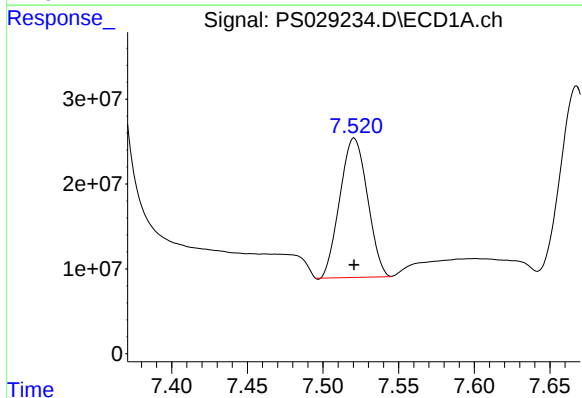
R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 3691140937
Conc: 212.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



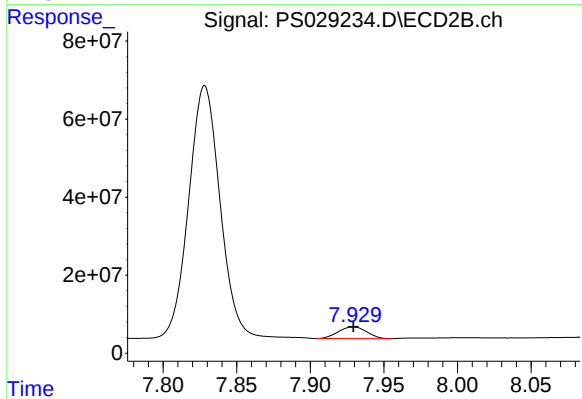
#5 DICAMBA

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 966351076
Conc: 186.70 ng/ml



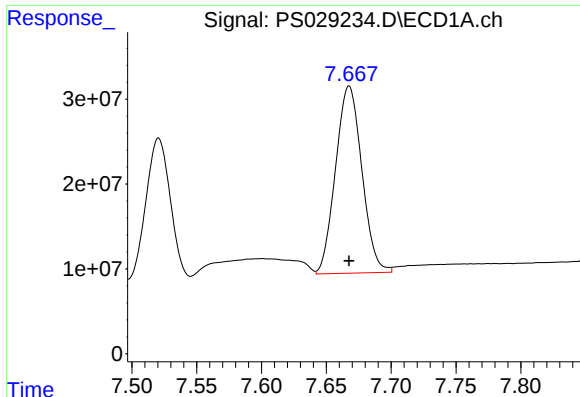
#6 MCP

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 208296167
Conc: 16.97 ug/ml



#6 MCP

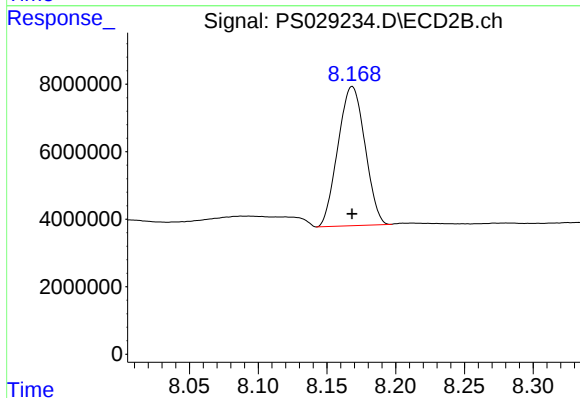
R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 40207863
Conc: 17.19 ug/ml



#7 MCPA

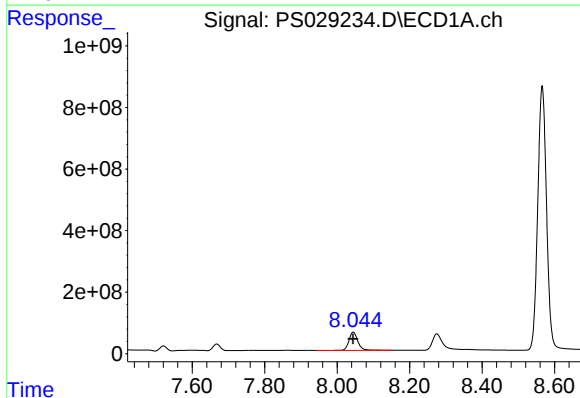
R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 311733425
Conc: 18.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



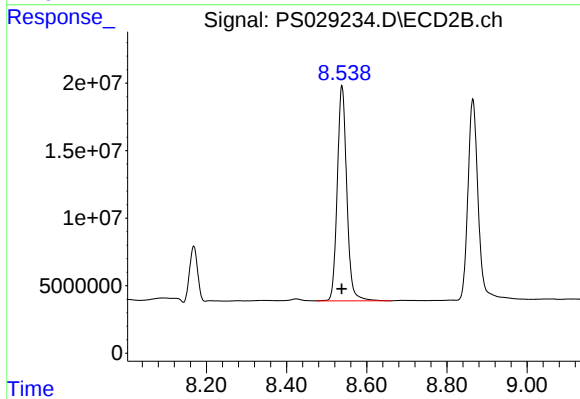
#7 MCPA

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 56289871
Conc: 17.60 ug/ml



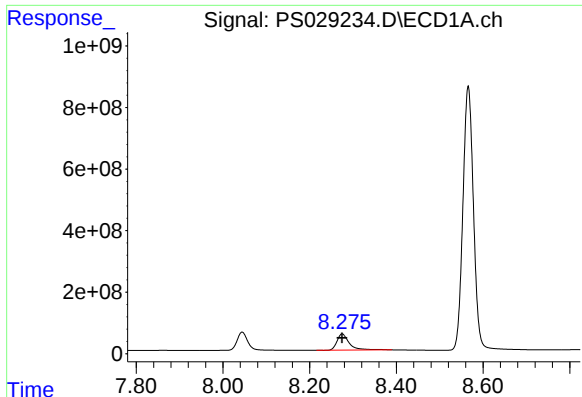
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 1032534236
Conc: 225.39 ng/ml



#8 DICHLORPROP

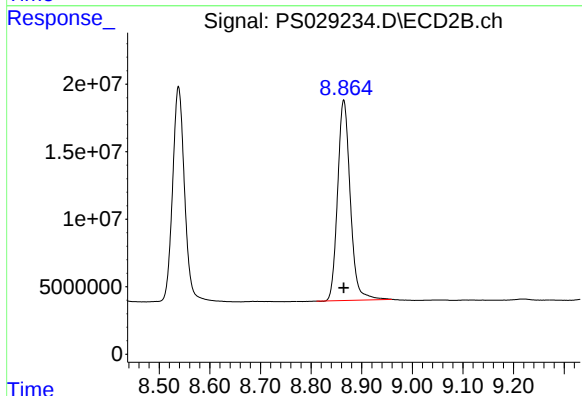
R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 262579122
Conc: 205.26 ng/ml



#9 2,4-D

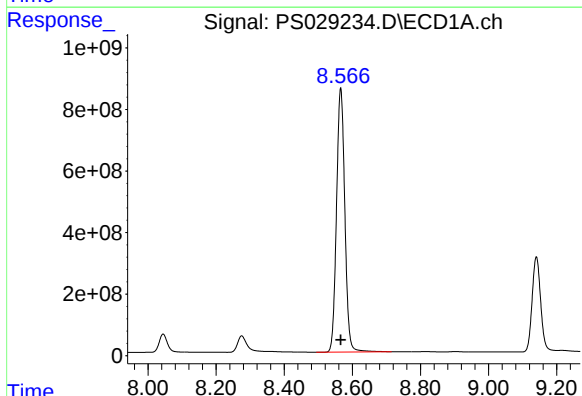
R.T.: 8.275 min
Delta R.T.: 0.000 min
Response: 1044897789
Conc: 219.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



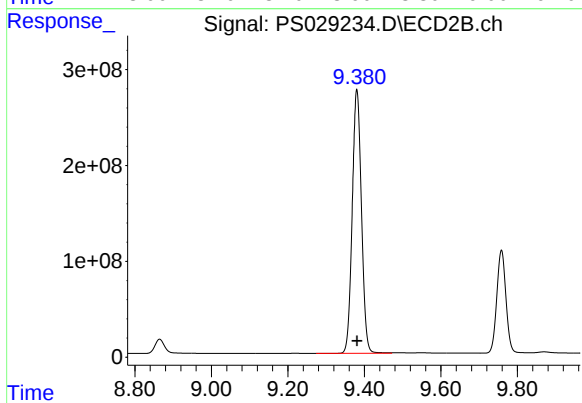
#9 2,4-D

R.T.: 8.865 min
Delta R.T.: 0.000 min
Response: 258003123
Conc: 201.66 ng/ml



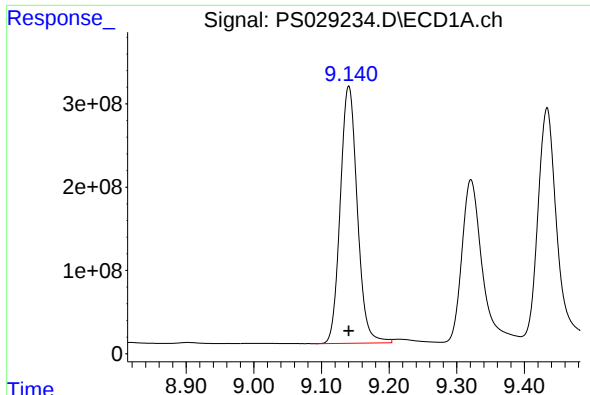
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: 0.000 min
Response: 14536813541
Conc: 248.99 ng/ml



#10 Pentachlorophenol

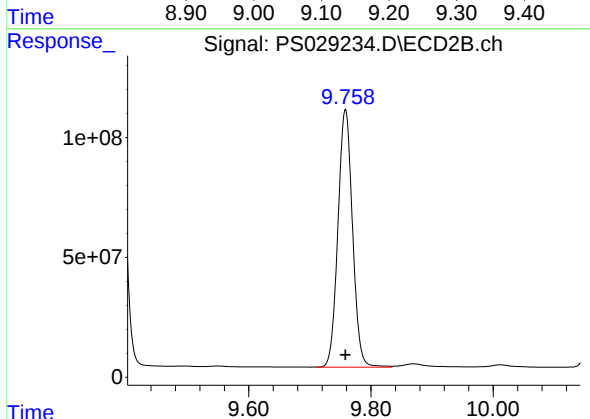
R.T.: 9.380 min
Delta R.T.: 0.000 min
Response: 4635547508
Conc: 200.72 ng/ml



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

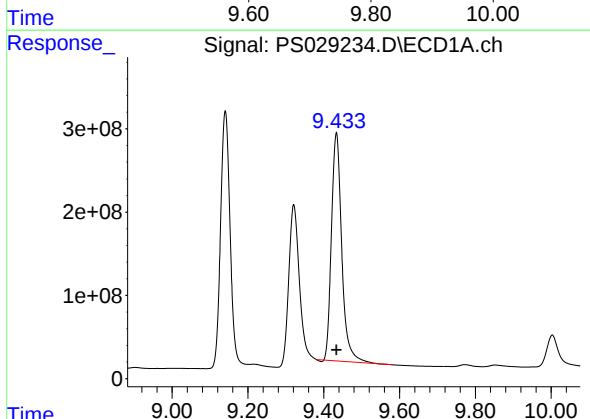
R.T.: 9.140 min
Delta R.T.: 0.000 min
Response: 5404005893
Conc: 220.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



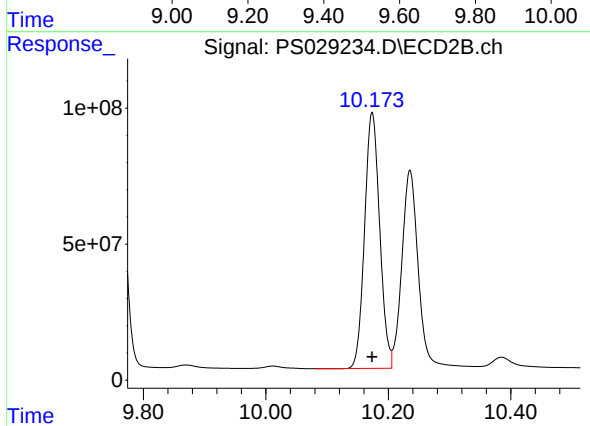
#11 2,4,5-TP (SILVEX)

R.T.: 9.758 min
Delta R.T.: 0.000 min
Response: 1779428630
Conc: 195.89 ng/ml



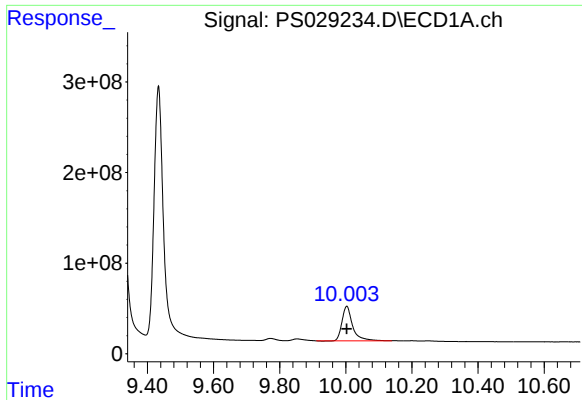
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: 0.000 min
Response: 5138830679
Conc: 213.84 ng/ml



#12 2,4,5-T

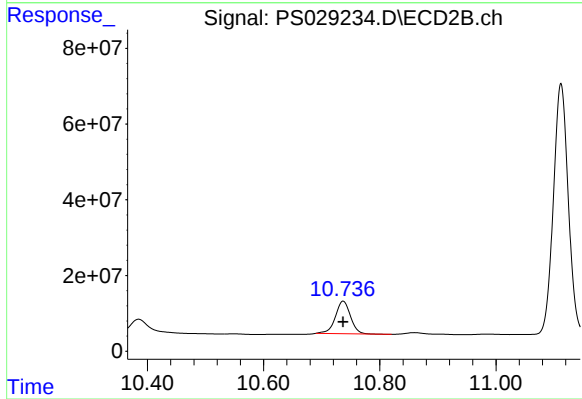
R.T.: 10.174 min
Delta R.T.: 0.000 min
Response: 1610917637
Conc: 194.80 ng/ml



#13 2,4-DB

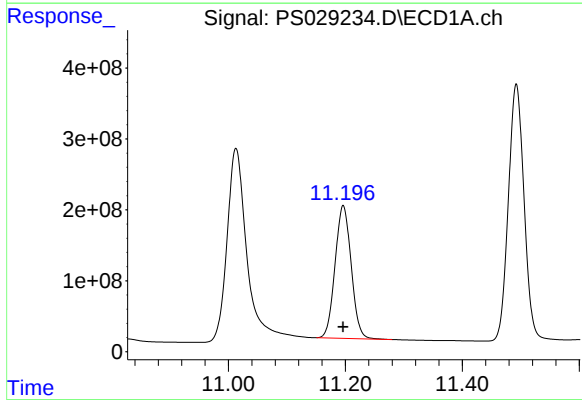
R.T.: 10.003 min
Delta R.T.: 0.000 min
Response: 855934288
Conc: 204.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



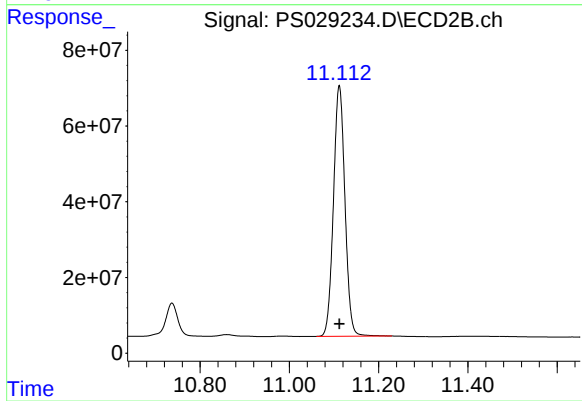
#13 2,4-DB

R.T.: 10.737 min
Delta R.T.: 0.000 min
Response: 154209769
Conc: 197.20 ng/ml



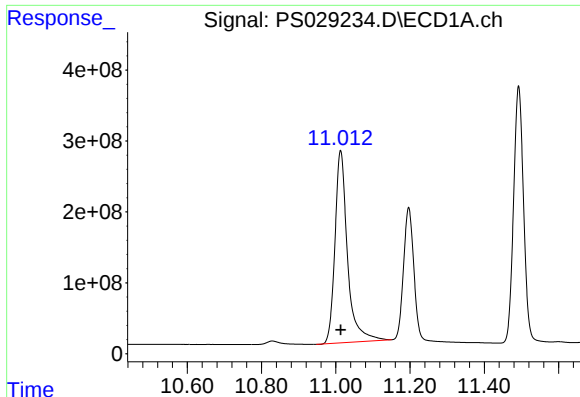
#14 DINOSEB

R.T.: 11.196 min
Delta R.T.: 0.000 min
Response: 3581355844
Conc: 214.13 ng/ml



#14 DINOSEB

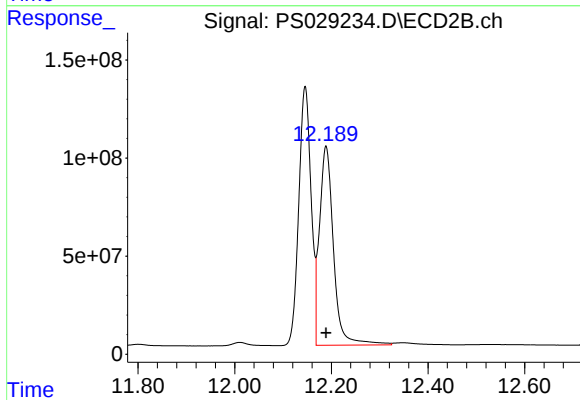
R.T.: 11.112 min
Delta R.T.: 0.000 min
Response: 1182265922
Conc: 194.25 ng/ml



#15 Picloram

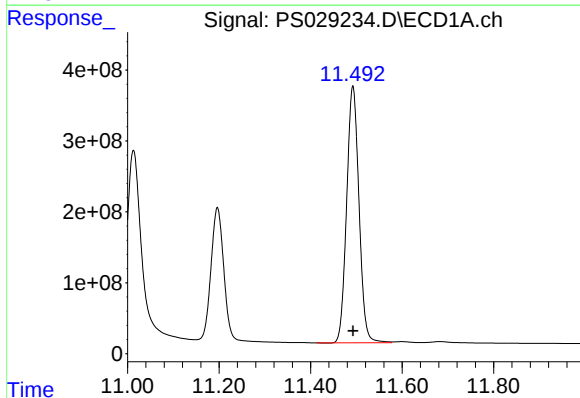
R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 6352602158
Conc: 203.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



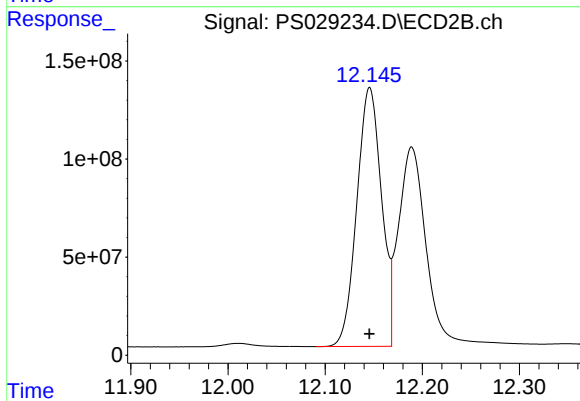
#15 Picloram

R.T.: 12.189 min
Delta R.T.: 0.000 min
Response: 2045350859
Conc: 175.09 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.000 min
Response: 6768138788
Conc: 226.17 ng/ml



#16 DCPA

R.T.: 12.146 min
Delta R.T.: 0.000 min
Response: 2333352904
Conc: 196.60 ng/ml