

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
 Data File : PS028468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 20:56
 Operator : AR\AJ
 Sample : PB164904BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164904BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:01:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 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	7.242	7.744	1588.8E6	816.8E6	575.500	512.609
Target Compounds							
1) T	Dalapon	2.636	2.698	1381.5E6	1120.2E6	387.192	395.057
2) T	3,5-DICHL...	6.412	6.697	2158.3E6	1158.6E6	539.378	489.041m
3) T	4-Nitroph...	7.041	7.271	924.8E6	476.3E6	498.774	449.793m
5) T	DICAMBA	7.430	7.945	6569.2E6	3502.6E6	545.577	488.541
6) T	MCPD	7.612	8.047	401.8E6	270.2E6	49.132	45.995
7) T	MCPA	7.762	8.292	589.0E6	367.1E6	52.534	45.838
8) T	DICHLORPROP	8.140	8.661	1692.2E6	846.2E6	545.923	475.046m
9) T	2,4-D	8.370	8.993	1904.0E6	941.7E6	541.813	486.941m
10) T	Pentachlo...	8.670	9.522	26719.3E6	12727.9E6	593.207	510.814
11) T	2,4,5-TP ...	9.251	9.899	10589.2E6	5281.4E6	559.420	498.613
12) T	2,4,5-T	9.544	10.320	10852.5E6	5226.8E6	559.956	503.736
13) T	2,4-DB	10.119	10.887	1670.0E6	643.6E6	540.287m	485.639m
14) T	DINOSEB	11.335	11.267	8610.6E6	3359.4E6	531.081	468.056
15) T	Picloram	11.140	12.364	16017.9E6	6546.0E6	510.028	454.820
16) T	DCPA	11.628	12.312	14947.0E6	5569.4E6	559.261	496.816

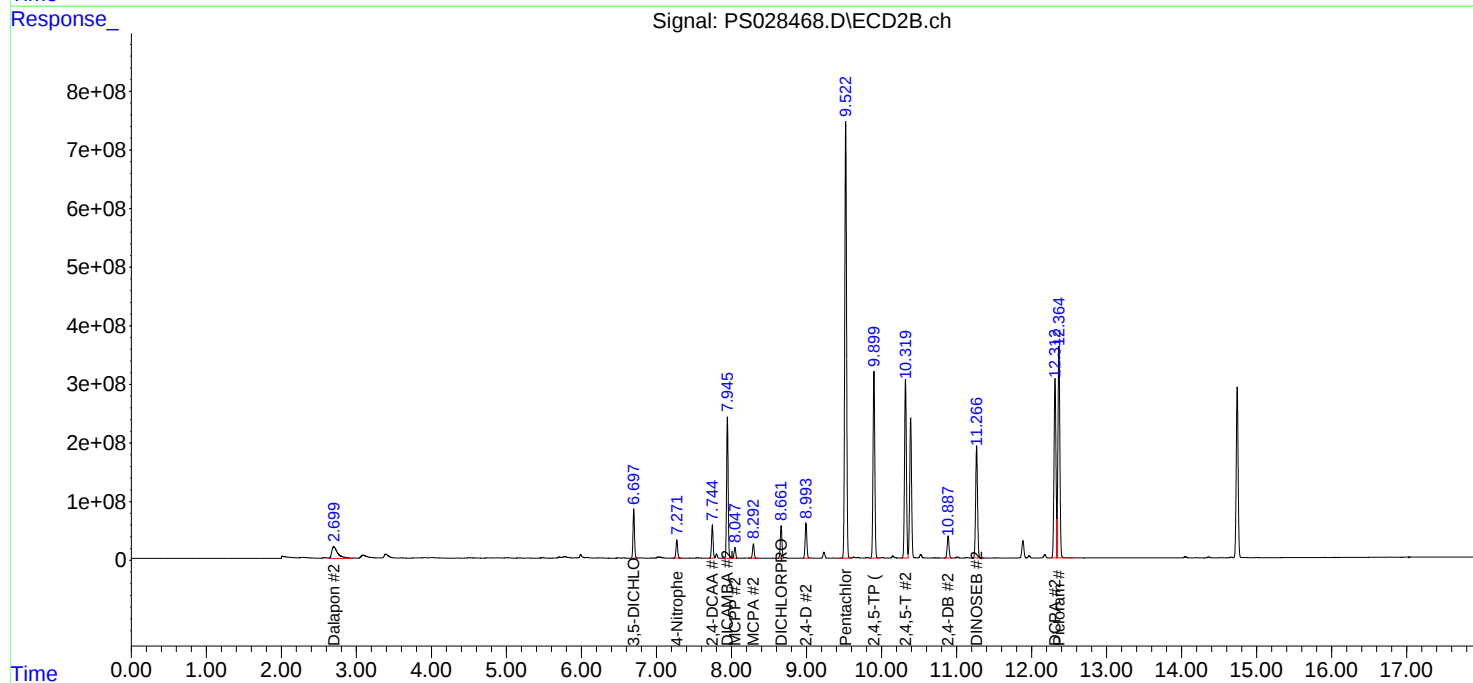
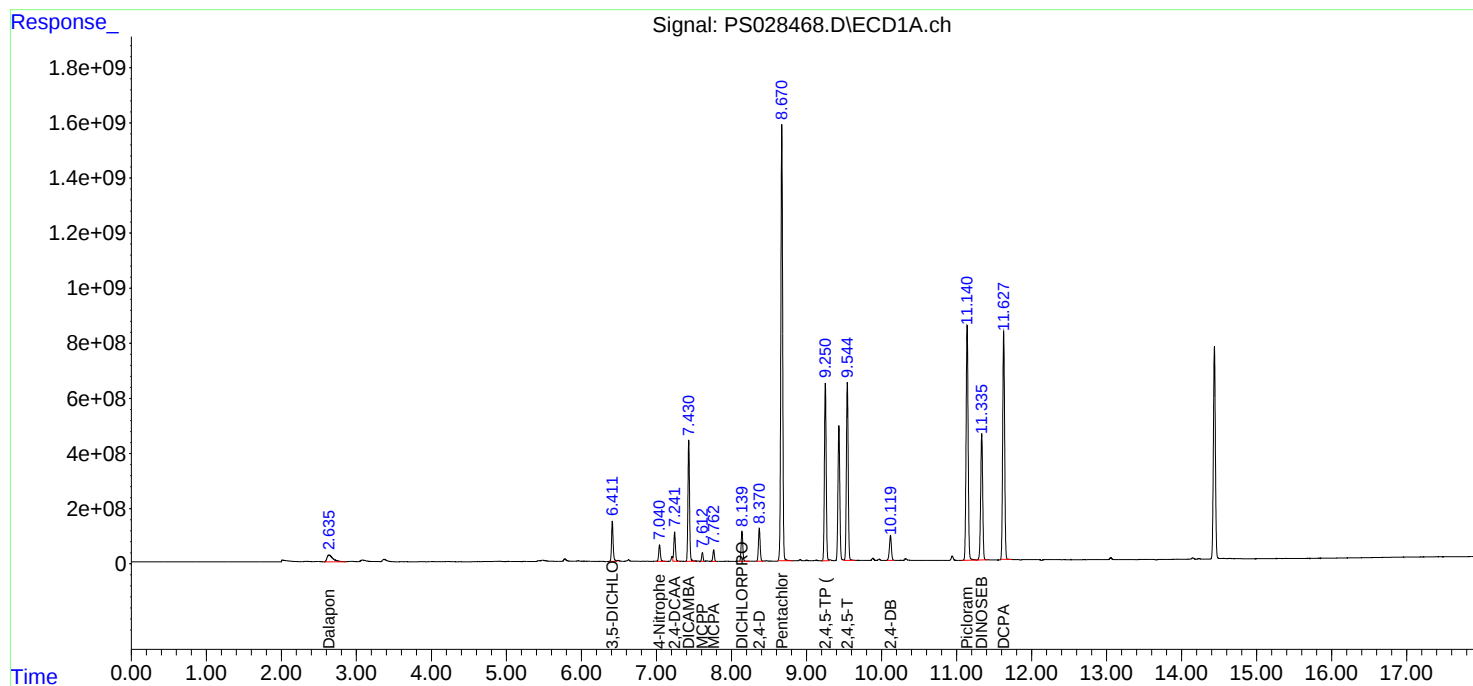
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

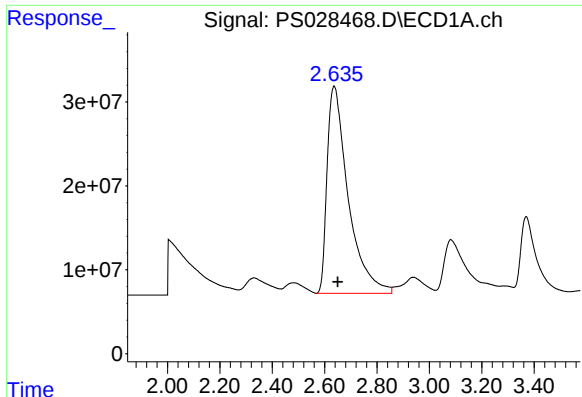
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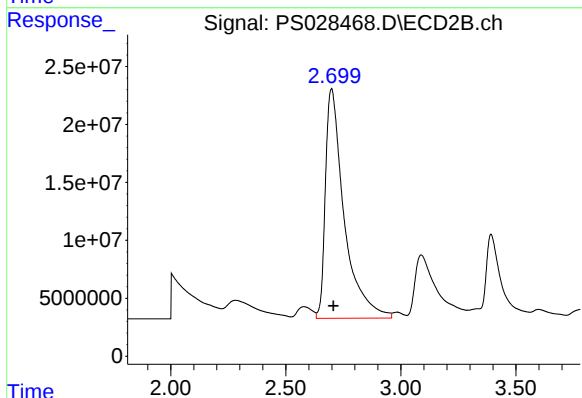




#1 Dalapon

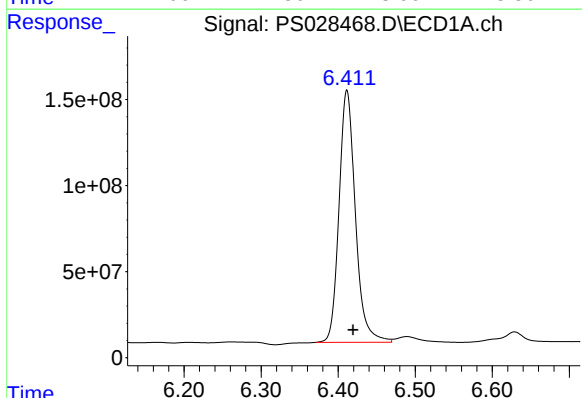
R.T.: 2.636 min
Delta R.T.: -0.014 min
Response: 1381546831
Conc: 387.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164904BS



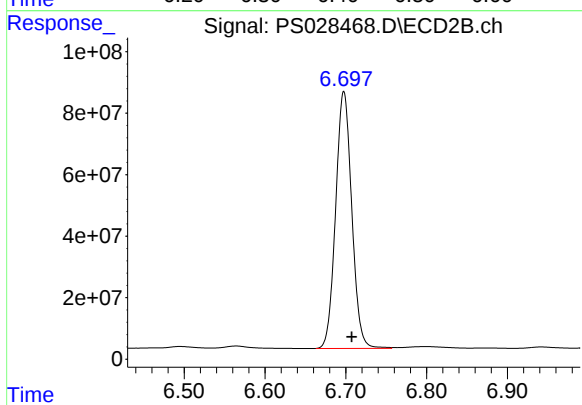
#1 Dalapon

R.T.: 2.698 min
Delta R.T.: -0.009 min
Response: 1120248847
Conc: 395.06 ng/ml



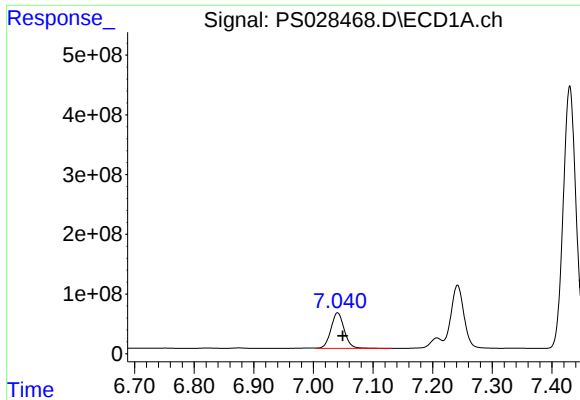
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.008 min
Response: 2158258050
Conc: 539.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

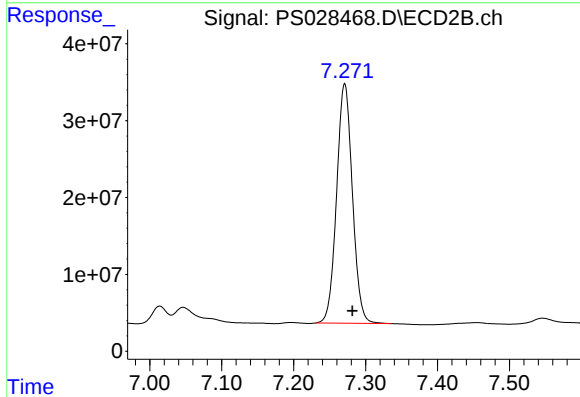
R.T.: 6.697 min
Delta R.T.: -0.010 min
Response: 1158559685
Conc: 489.04 ng/ml m



#3 4-Nitrophenol

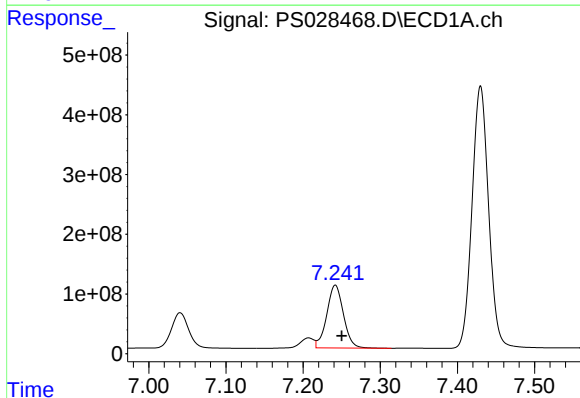
R.T.: 7.041 min
Delta R.T.: -0.009 min
Response: 924841116
Conc: 498.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164904BS



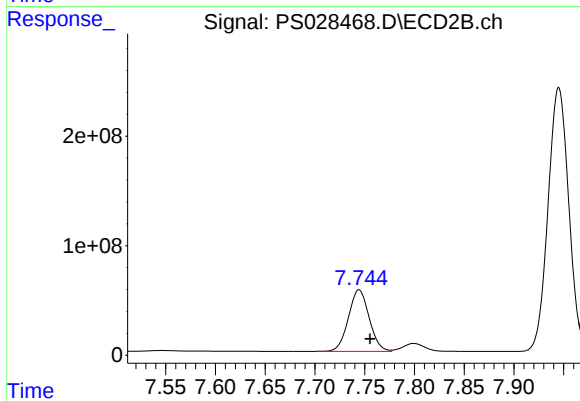
#3 4-Nitrophenol

R.T.: 7.271 min
Delta R.T.: -0.011 min
Response: 476332361
Conc: 449.79 ng/ml m



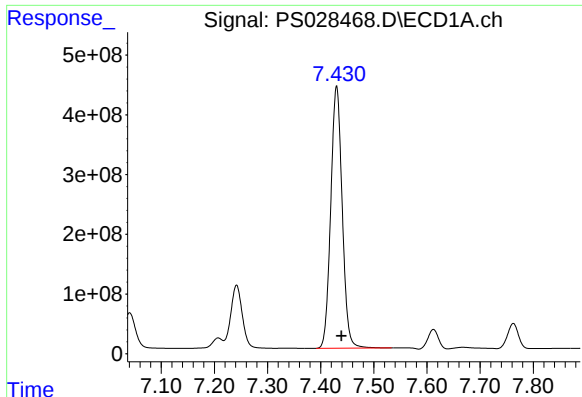
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: -0.008 min
Response: 1588814357
Conc: 575.50 ng/ml



#4 2,4-DCAA

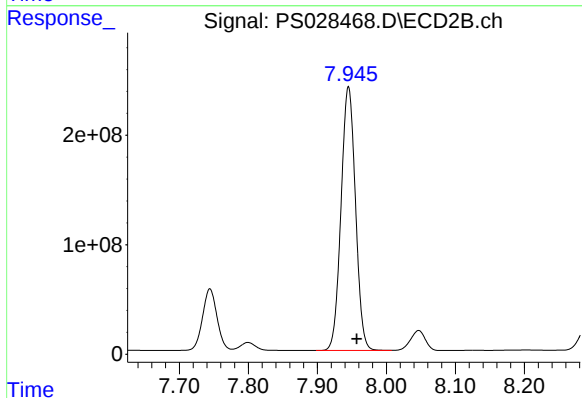
R.T.: 7.744 min
Delta R.T.: -0.011 min
Response: 816801644
Conc: 512.61 ng/ml



#5 DICAMBA

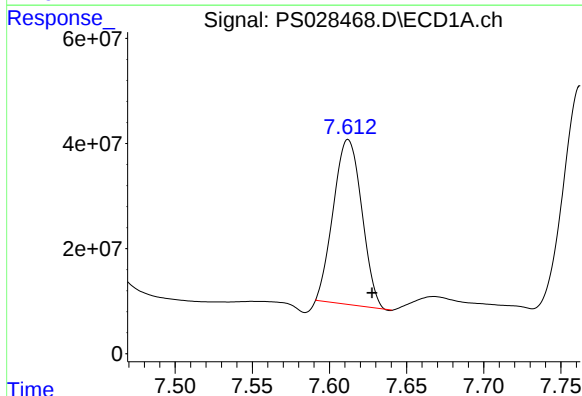
R.T.: 7.430 min
Delta R.T.: -0.009 min
Response: 6569157236
Conc: 545.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164904BS



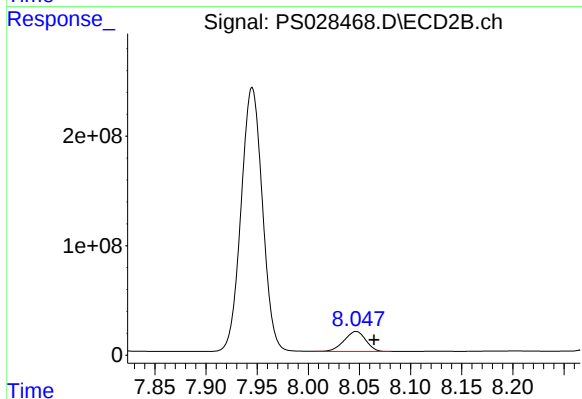
#5 DICAMBA

R.T.: 7.945 min
Delta R.T.: -0.012 min
Response: 3502603769
Conc: 488.54 ng/ml



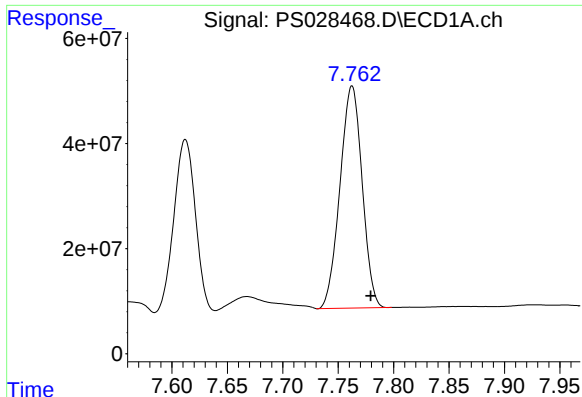
#6 MCP

R.T.: 7.612 min
Delta R.T.: -0.015 min
Response: 401830114
Conc: 49.13 ug/ml



#6 MCP

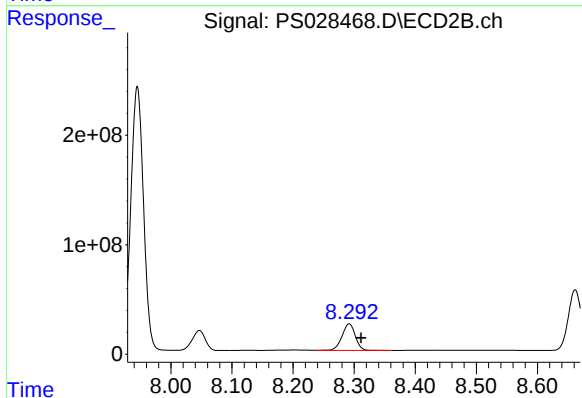
R.T.: 8.047 min
Delta R.T.: -0.018 min
Response: 270201144
Conc: 45.99 ug/ml



#7 MCPA

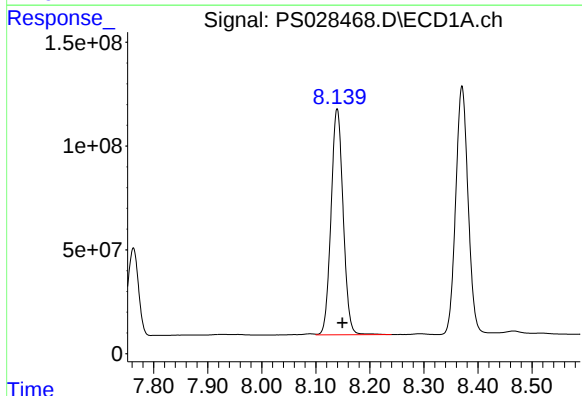
R.T.: 7.762 min
Delta R.T.: -0.017 min
Response: 589008844
Conc: 52.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164904BS



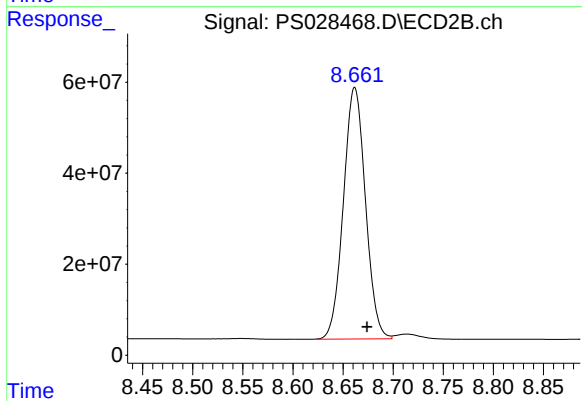
#7 MCPA

R.T.: 8.292 min
Delta R.T.: -0.020 min
Response: 367058309
Conc: 45.84 ug/ml



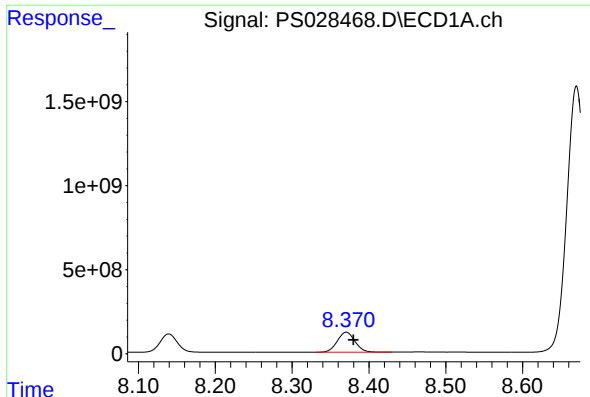
#8 DICHLORPROP

R.T.: 8.140 min
Delta R.T.: -0.010 min
Response: 1692163623
Conc: 545.92 ng/ml



#8 DICHLORPROP

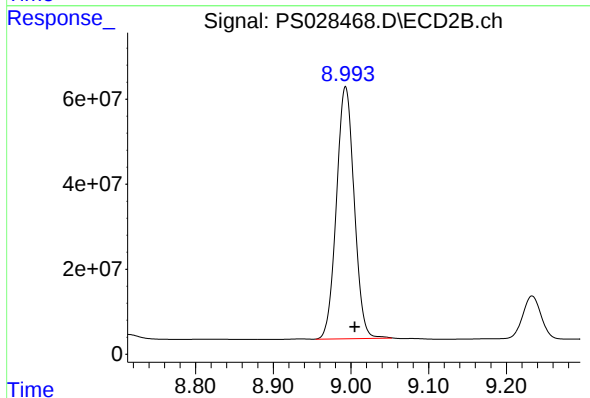
R.T.: 8.661 min
Delta R.T.: -0.013 min
Response: 846182426
Conc: 475.05 ng/ml m



#9 2,4-D

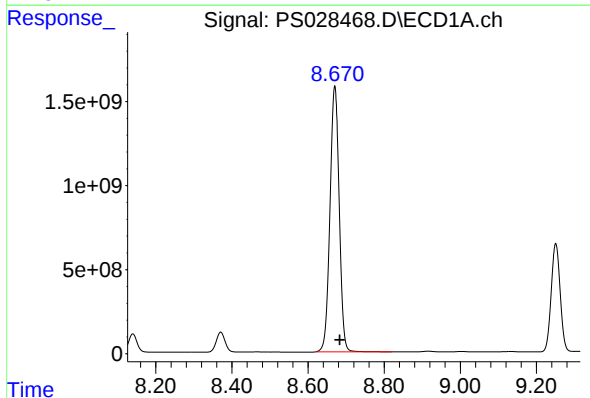
R.T.: 8.370 min
Delta R.T.: -0.009 min
Response: 1904041219
Conc: 541.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164904BS



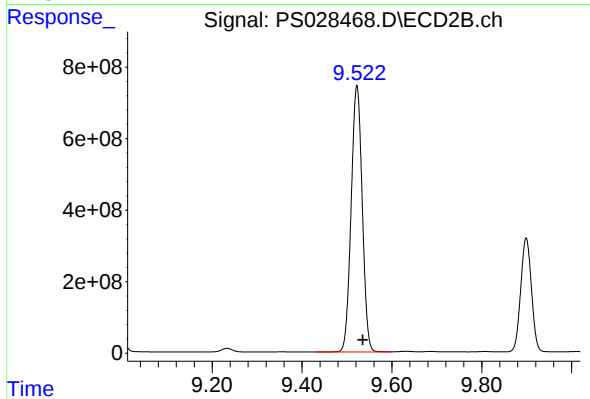
#9 2,4-D

R.T.: 8.993 min
Delta R.T.: -0.012 min
Response: 941654068
Conc: 486.94 ng/ml m



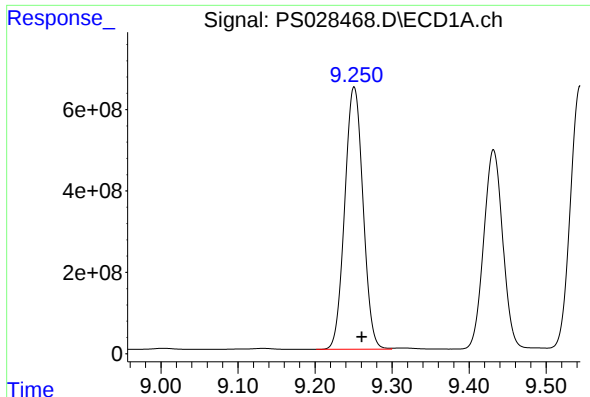
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 26719288017
Conc: 593.21 ng/ml



#10 Pentachlorophenol

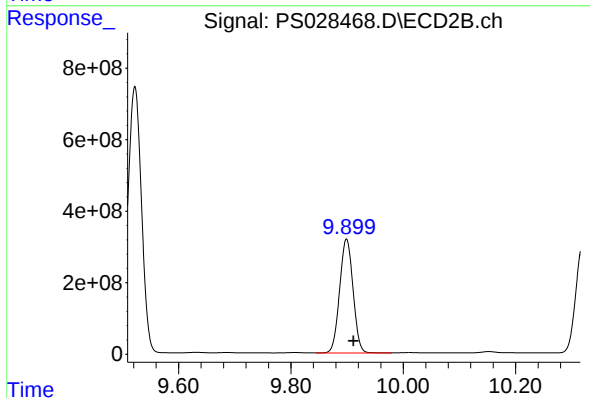
R.T.: 9.522 min
Delta R.T.: -0.013 min
Response: 12727854441
Conc: 510.81 ng/ml



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

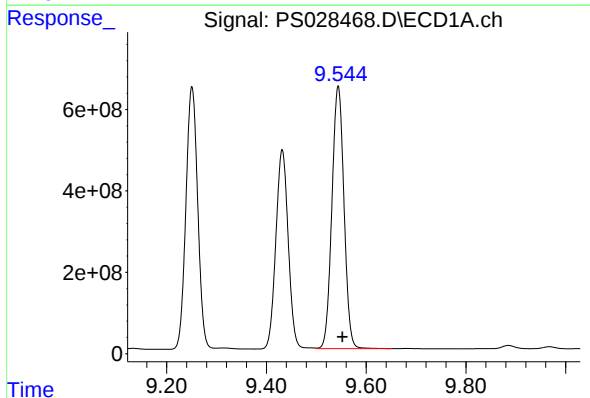
R.T.: 9.251 min
Delta R.T.: -0.010 min
Response: 10589226771
Conc: 559.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164904BS



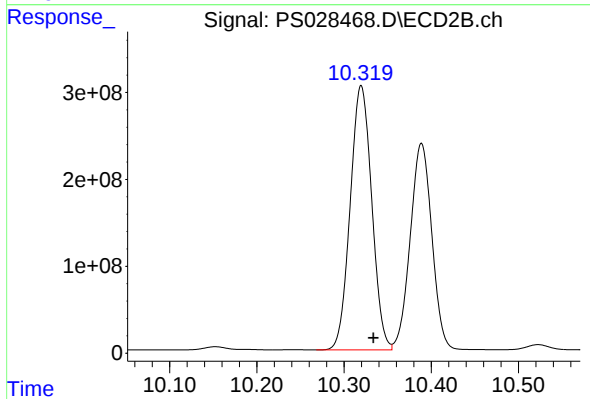
#11 2,4,5-TP (SILVEX)

R.T.: 9.899 min
Delta R.T.: -0.013 min
Response: 5281413348
Conc: 498.61 ng/ml



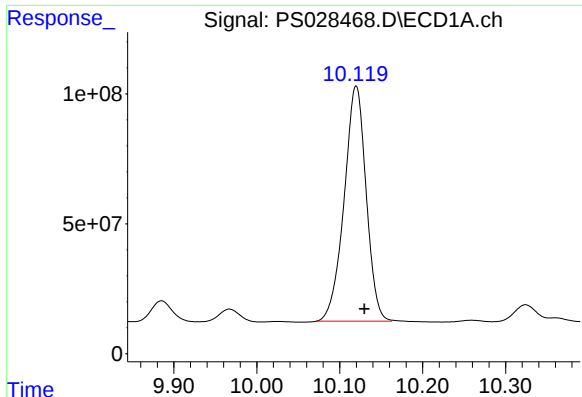
#12 2,4,5-T

R.T.: 9.544 min
Delta R.T.: -0.009 min
Response: 10852516562
Conc: 559.96 ng/ml



#12 2,4,5-T

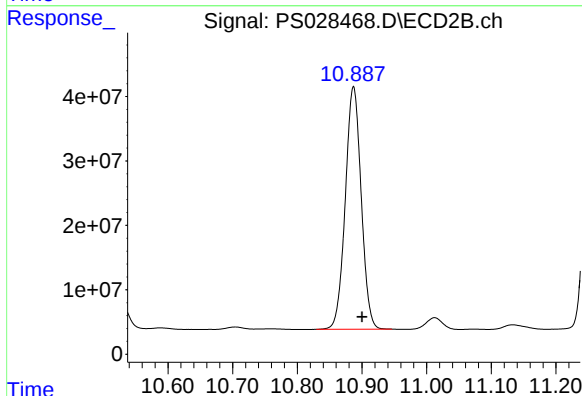
R.T.: 10.320 min
Delta R.T.: -0.014 min
Response: 5226778813
Conc: 503.74 ng/ml



#13 2,4-DB

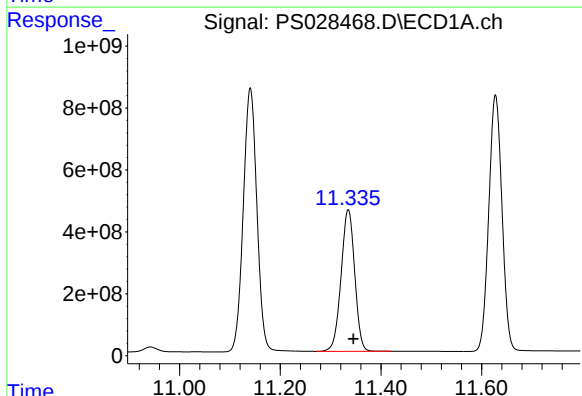
R.T.: 10.119 min
Delta R.T.: -0.011 min
Response: 1669963373
Conc: 540.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164904BS



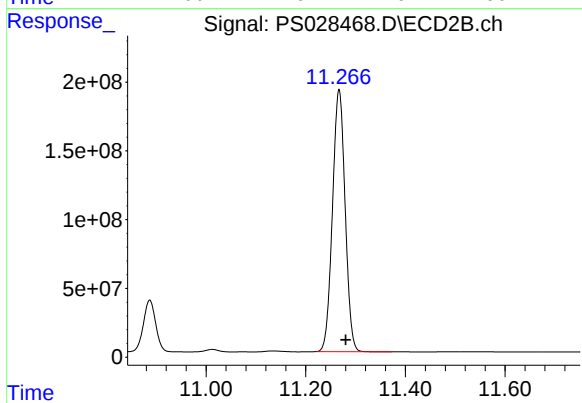
#13 2,4-DB

R.T.: 10.887 min
Delta R.T.: -0.014 min
Response: 643607986
Conc: 485.64 ng/ml m



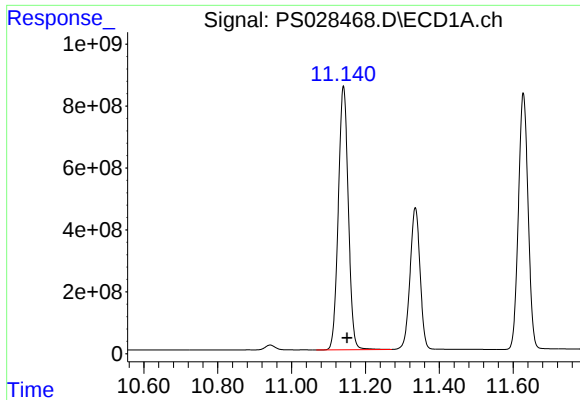
#14 DINOSEB

R.T.: 11.335 min
Delta R.T.: -0.010 min
Response: 8610614487
Conc: 531.08 ng/ml



#14 DINOSEB

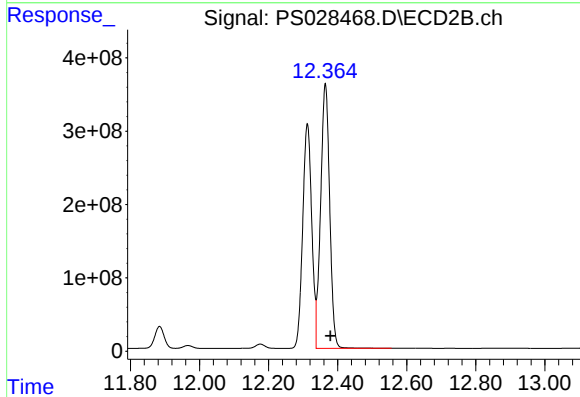
R.T.: 11.267 min
Delta R.T.: -0.013 min
Response: 3359402709
Conc: 468.06 ng/ml



#15 Picloram

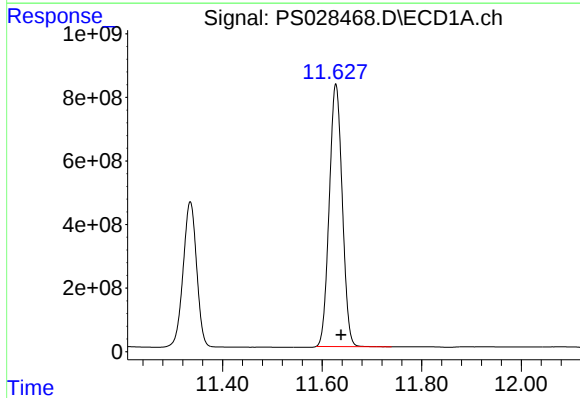
R.T.: 11.140 min
Delta R.T.: -0.010 min
Response: 16017910079
Conc: 510.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164904BS



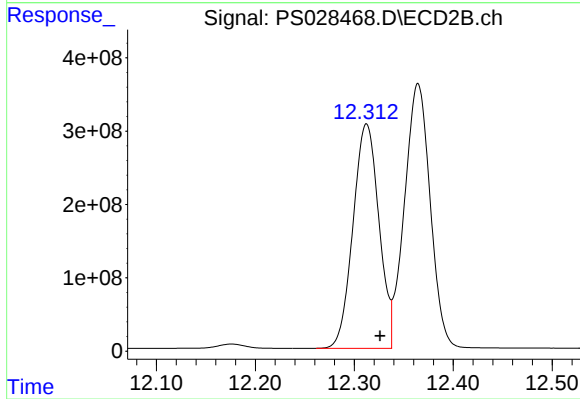
#15 Picloram

R.T.: 12.364 min
Delta R.T.: -0.015 min
Response: 6545995456
Conc: 454.82 ng/ml



#16 DCPA

R.T.: 11.628 min
Delta R.T.: -0.010 min
Response: 14947040651
Conc: 559.26 ng/ml



#16 DCPA

R.T.: 12.312 min
Delta R.T.: -0.014 min
Response: 5569376549
Conc: 496.82 ng/ml