

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 20:10
 Operator : AR\AJ
 Sample : PB164754BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164754BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 21:44:29 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	7.248	7.754	1683.3E6	848.6E6	609.721	532.543
Target Compounds							
1) T	Dalapon	2.647	2.706	1613.6E6	1290.0E6	452.223	454.932
2) T	3,5-DICHL...	6.418	6.705	2007.2E6	1164.0E6	501.629	491.337
3) T	4-Nitroph...	7.048	7.280	862.7E6	482.3E6	465.237	455.459
5) T	DICAMBA	7.437	7.955	6147.8E6	3604.0E6	510.580	502.691
6) T	MCPD	7.618	8.056	408.9E6	289.5E6	49.999	49.278
7) T	MCPA	7.768	8.301	553.4E6	391.8E6	49.355	48.925
8) T	DICHLORPROP	8.147	8.672	1584.0E6	890.0E6	511.019	499.666
9) T	2,4-D	8.378	9.003	1783.0E6	966.4E6	507.383	499.724
10) T	Pentachlo...	8.678	9.534	24728.9E6	12976.8E6	549.016	520.806
11) T	2,4,5-TP ...	9.258	9.910	9840.8E6	5400.2E6	519.880	509.827
12) T	2,4,5-T	9.551	10.331	10070.7E6	5297.6E6	519.620	510.564
13) T	2,4-DB	10.127	10.898	1558.7E6	660.5E6	504.297	498.421
14) T	DINOSEB	11.343	11.279	8129.1E6	3545.6E6	501.380	494.001
15) T	Picloram	11.148	12.377	15799.5E6	7113.9E6	503.073	494.280
16) T	DCPA	11.635	12.325	13898.9E6	5780.7E6	520.045	515.663

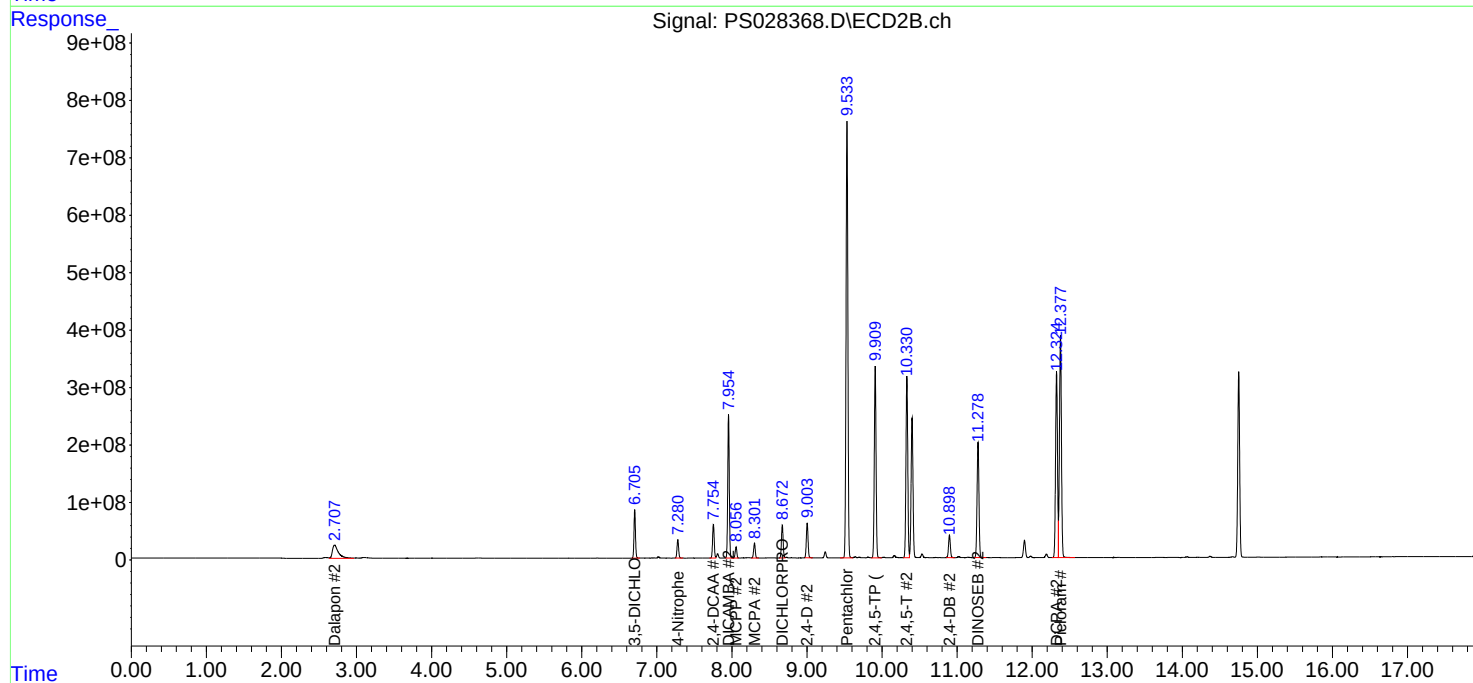
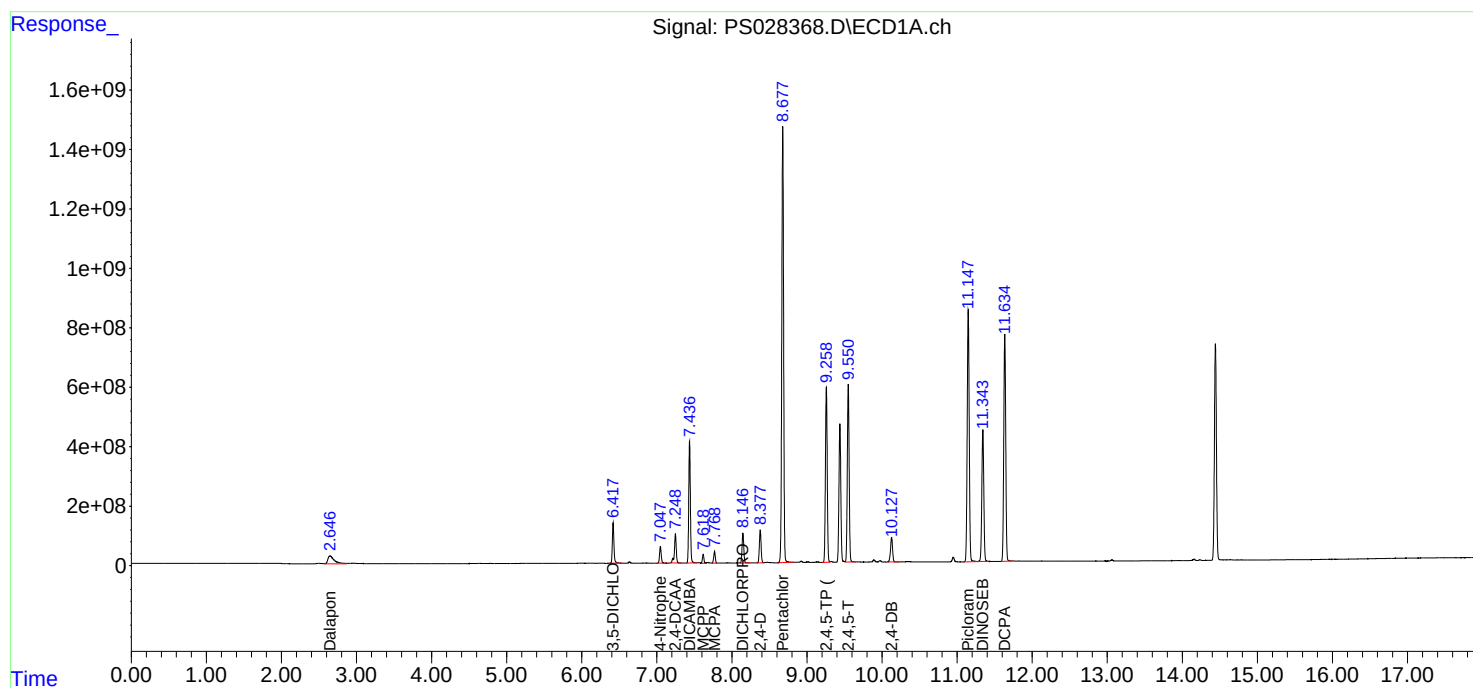
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

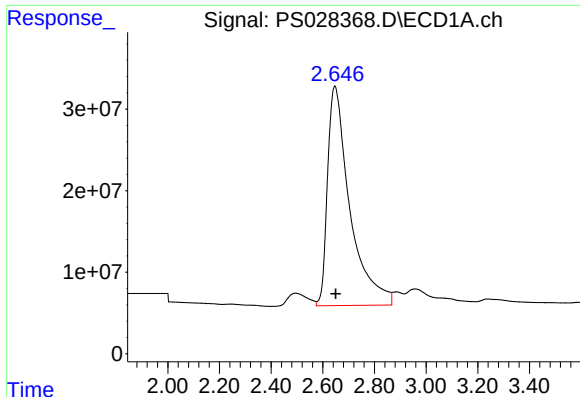
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
Data File : PS028368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2024 20:10
Operator : AR\AJ
Sample : PB164754BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB164754BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 21:44:29 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

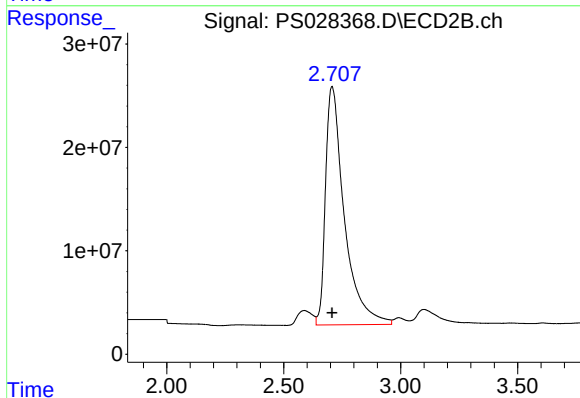




#1 Dalapon

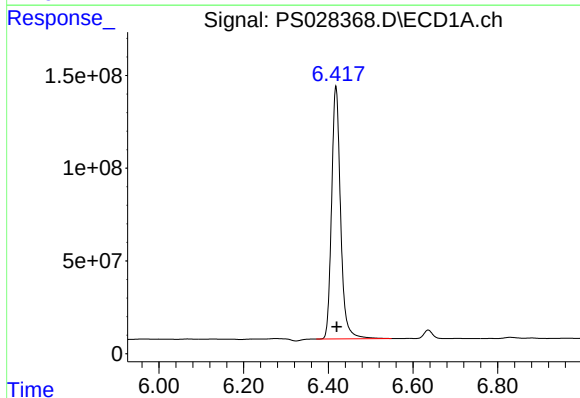
R.T.: 2.647 min
Delta R.T.: -0.003 min
Response: 1613588169
Conc: 452.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164754BS



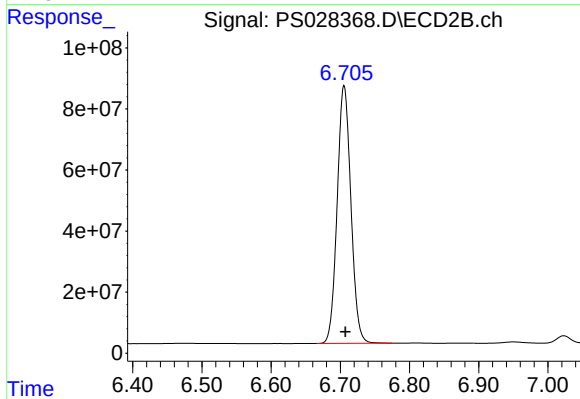
#1 Dalapon

R.T.: 2.706 min
Delta R.T.: 0.000 min
Response: 1290032200
Conc: 454.93 ng/ml



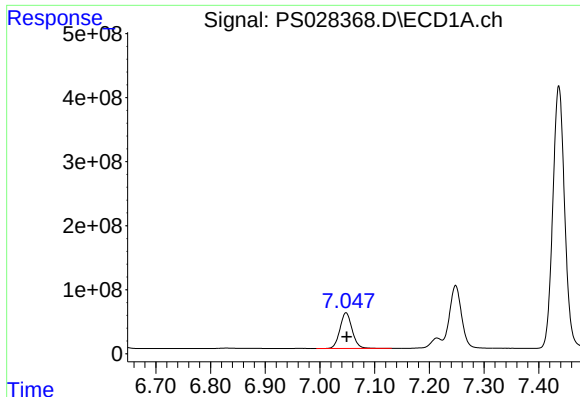
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.418 min
Delta R.T.: -0.002 min
Response: 2007211196
Conc: 501.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

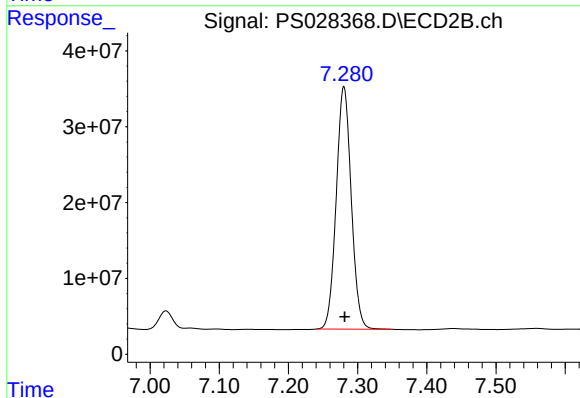
R.T.: 6.705 min
Delta R.T.: -0.002 min
Response: 1163999634
Conc: 491.34 ng/ml



#3 4-Nitrophenol

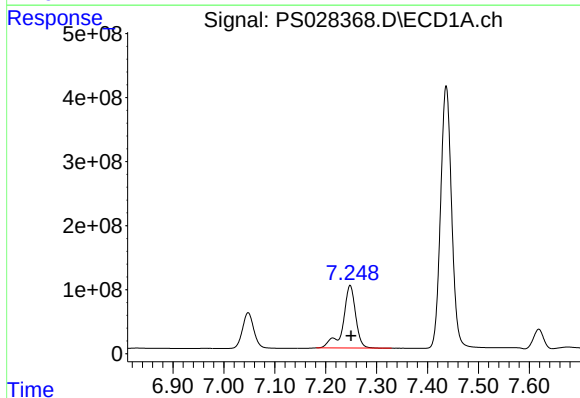
R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 862656567
Conc: 465.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164754BS



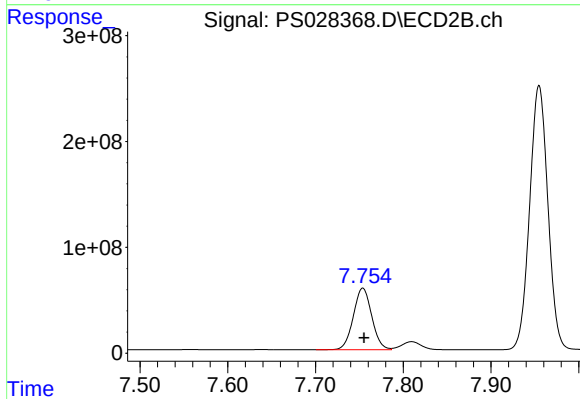
#3 4-Nitrophenol

R.T.: 7.280 min
Delta R.T.: -0.001 min
Response: 482333552
Conc: 455.46 ng/ml



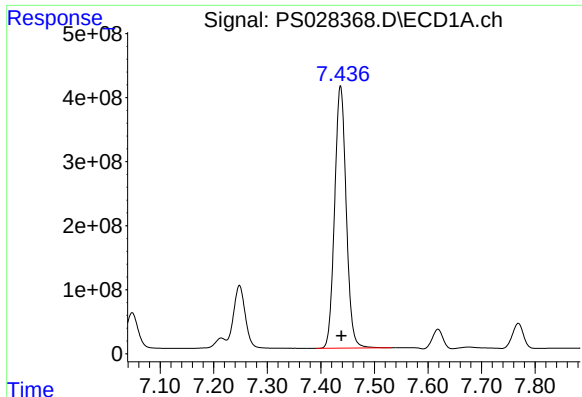
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 1683291157
Conc: 609.72 ng/ml



#4 2,4-DCAA

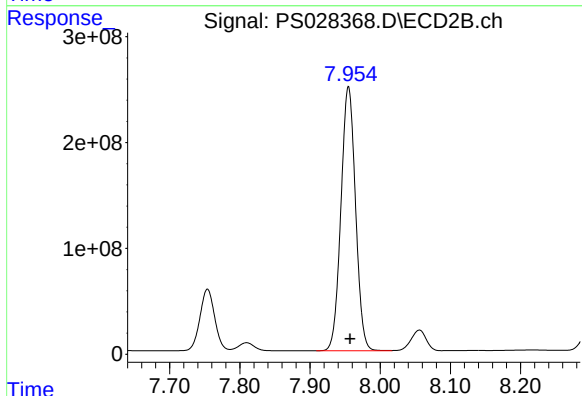
R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 848564882
Conc: 532.54 ng/ml



#5 DICAMBA

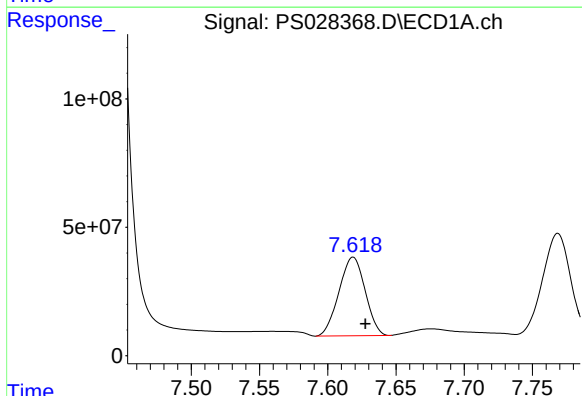
R.T.: 7.437 min
Delta R.T.: -0.002 min
Response: 6147770154
Conc: 510.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164754BS



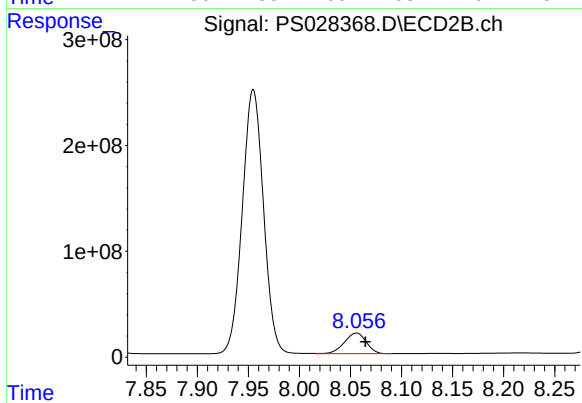
#5 DICAMBA

R.T.: 7.955 min
Delta R.T.: -0.002 min
Response: 3604047426
Conc: 502.69 ng/ml



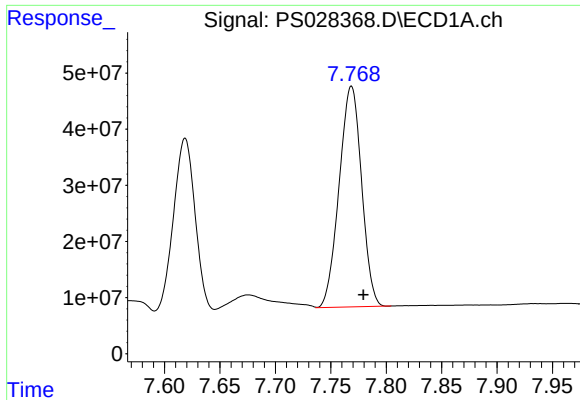
#6 MCP

R.T.: 7.618 min
Delta R.T.: -0.009 min
Response: 408920332
Conc: 50.00 ug/ml



#6 MCP

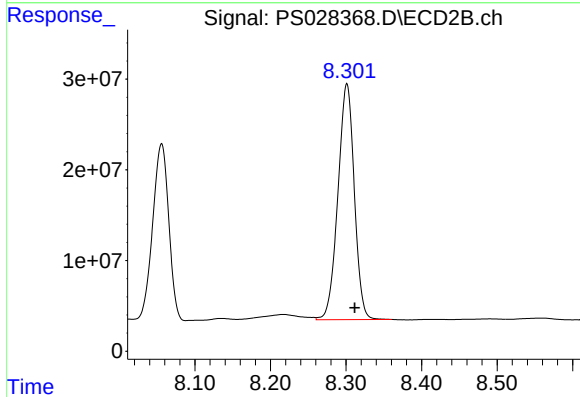
R.T.: 8.056 min
Delta R.T.: -0.009 min
Response: 289490167
Conc: 49.28 ug/ml



#7 MCPA

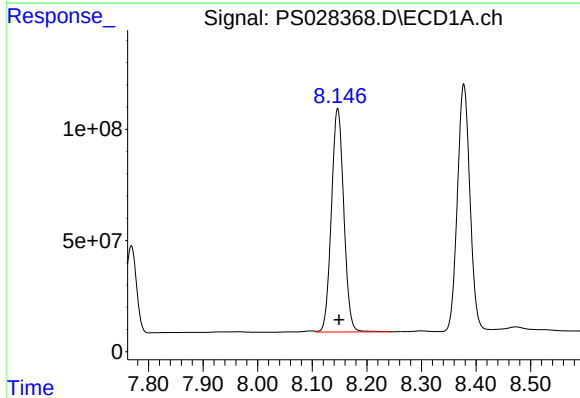
R.T.: 7.768 min
Delta R.T.: -0.011 min
Response: 553371321
Conc: 49.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164754BS



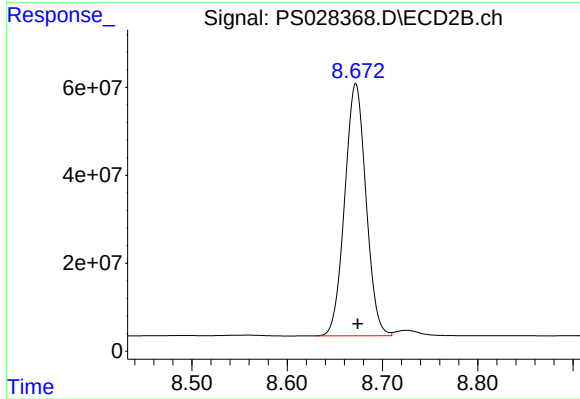
#7 MCPA

R.T.: 8.301 min
Delta R.T.: -0.011 min
Response: 391771824
Conc: 48.92 ug/ml



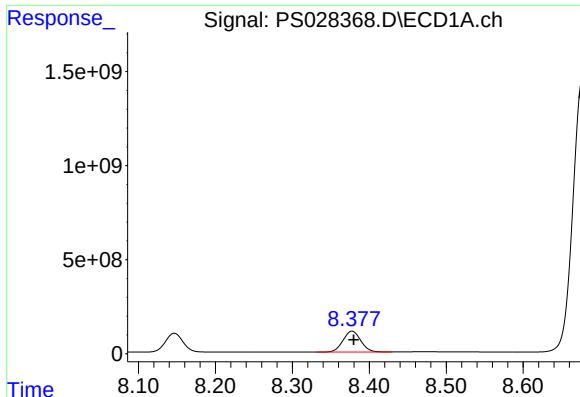
#8 DICHLORPROP

R.T.: 8.147 min
Delta R.T.: -0.002 min
Response: 1583974091
Conc: 511.02 ng/ml



#8 DICHLORPROP

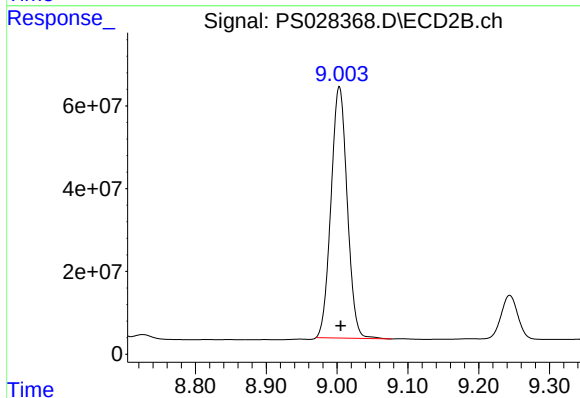
R.T.: 8.672 min
Delta R.T.: -0.002 min
Response: 890037130
Conc: 499.67 ng/ml



#9 2,4-D

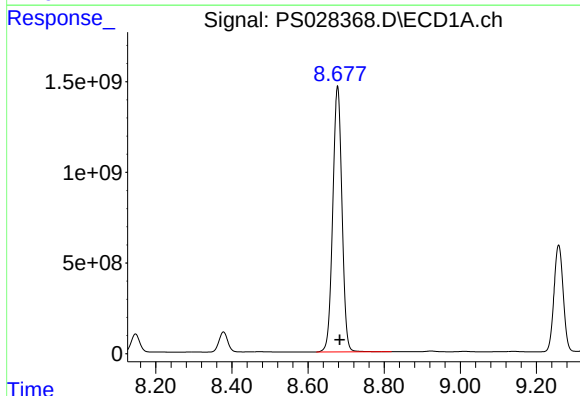
R.T.: 8.378 min
Delta R.T.: -0.002 min
Response: 1783047991
Conc: 507.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164754BS



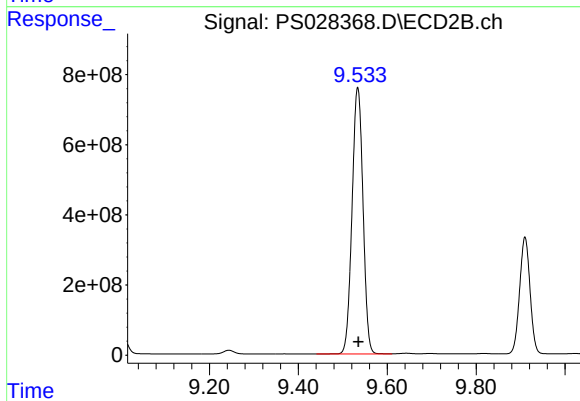
#9 2,4-D

R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 966375084
Conc: 499.72 ng/ml



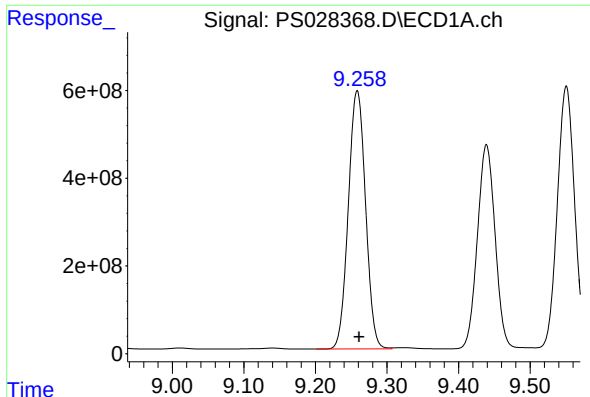
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: -0.005 min
Response: 24728852235
Conc: 549.02 ng/ml



#10 Pentachlorophenol

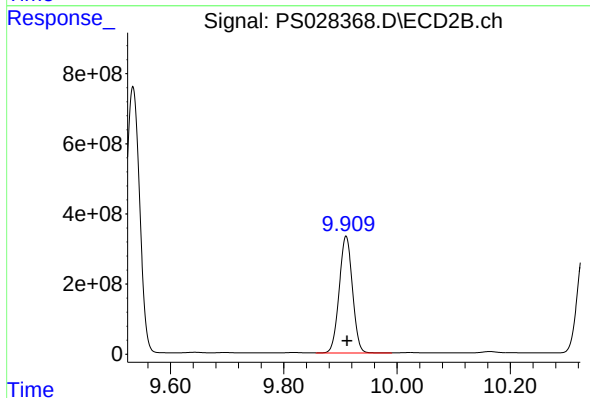
R.T.: 9.534 min
Delta R.T.: -0.002 min
Response: 12976837100
Conc: 520.81 ng/ml



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

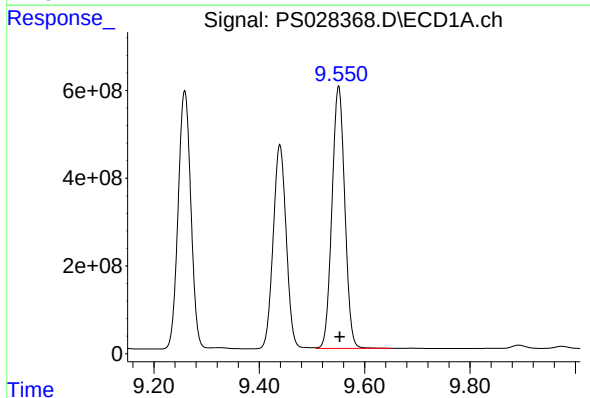
R.T.: 9.258 min
Delta R.T.: -0.002 min
Response: 9840790411
Conc: 519.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164754BS



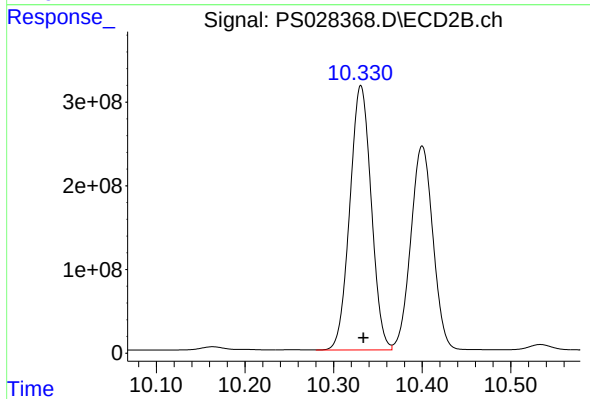
#11 2,4,5-TP (SILVEX)

R.T.: 9.910 min
Delta R.T.: -0.002 min
Response: 5400197505
Conc: 509.83 ng/ml



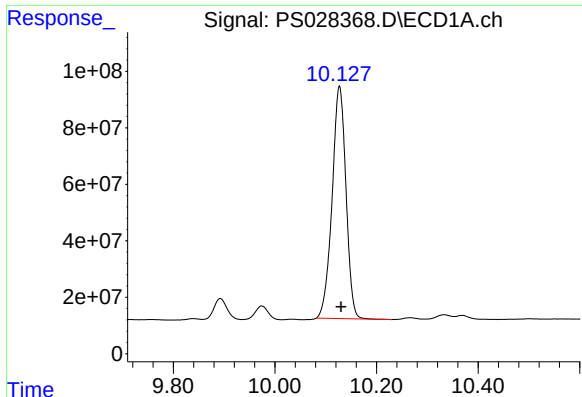
#12 2,4,5-T

R.T.: 9.551 min
Delta R.T.: -0.002 min
Response: 10070749444
Conc: 519.62 ng/ml



#12 2,4,5-T

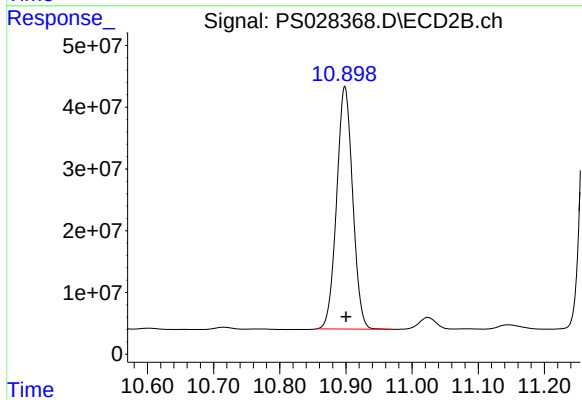
R.T.: 10.331 min
Delta R.T.: -0.003 min
Response: 5297629959
Conc: 510.56 ng/ml



#13 2,4-DB

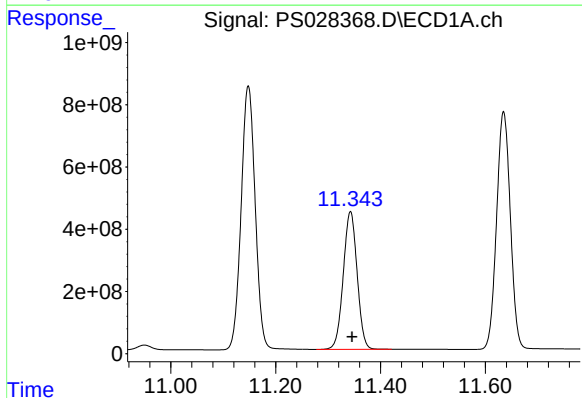
R.T.: 10.127 min
Delta R.T.: -0.003 min
Response: 1558723830
Conc: 504.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164754BS



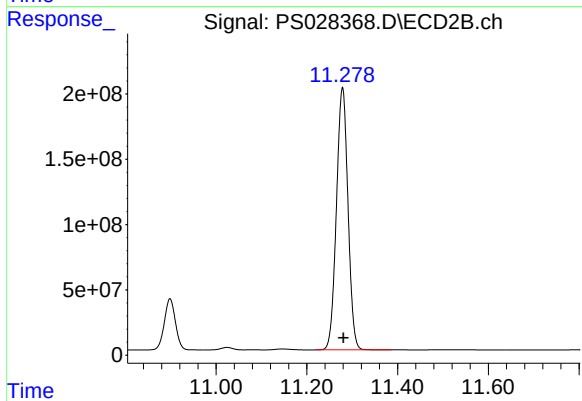
#13 2,4-DB

R.T.: 10.898 min
Delta R.T.: -0.002 min
Response: 660548454
Conc: 498.42 ng/ml



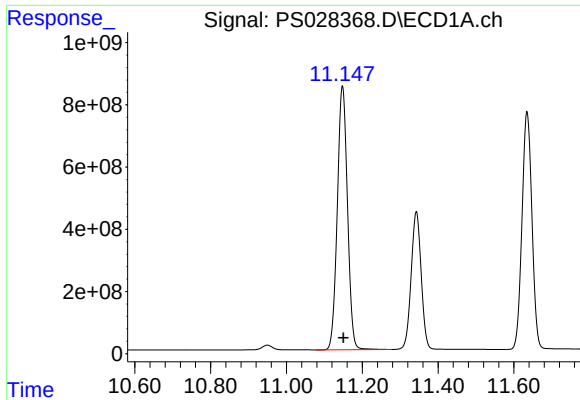
#14 DINOSEB

R.T.: 11.343 min
Delta R.T.: -0.003 min
Response: 8129060539
Conc: 501.38 ng/ml



#14 DINOSEB

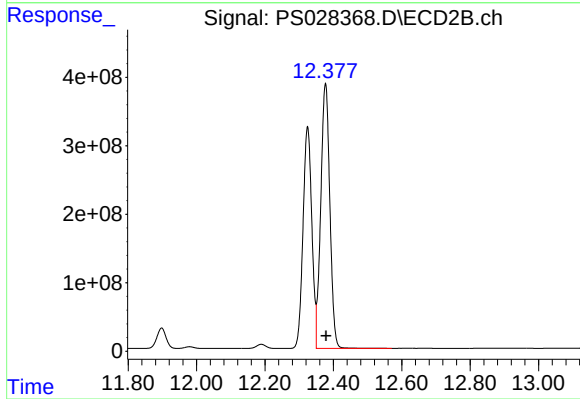
R.T.: 11.279 min
Delta R.T.: -0.002 min
Response: 3545617197
Conc: 494.00 ng/ml



#15 Picloram

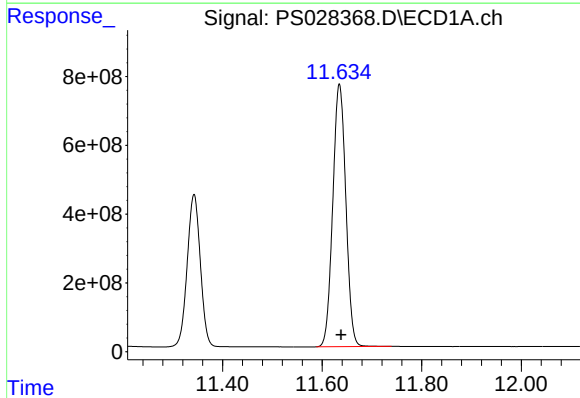
R.T.: 11.148 min
Delta R.T.: -0.003 min
Response: 15799481963
Conc: 503.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164754BS



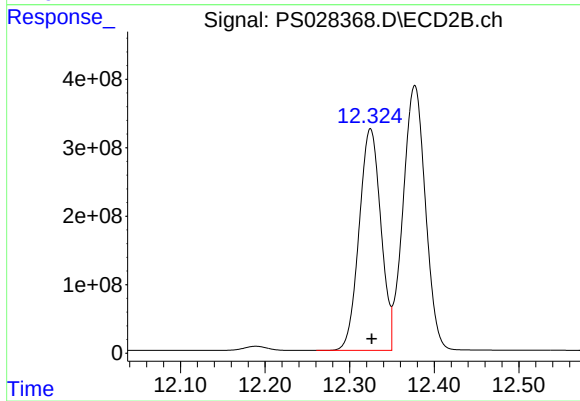
#15 Picloram

R.T.: 12.377 min
Delta R.T.: -0.002 min
Response: 7113922605
Conc: 494.28 ng/ml



#16 DCPA

R.T.: 11.635 min
Delta R.T.: -0.003 min
Response: 13898941558
Conc: 520.05 ng/ml



#16 DCPA

R.T.: 12.325 min
Delta R.T.: -0.002 min
Response: 5780659256
Conc: 515.66 ng/ml