

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028237-3.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 04:12
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 04:31:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 00:14:58 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	7.264	7.767	1694.3E6	1190.1E6	939.673	760.967
Target Compounds							
1) T	Dalapon	2.655	2.710	2283.9E6	1976.7E6	716.928	714.244
2) T	3,5-DICHL...	6.432	6.717	2336.0E6	1667.5E6	833.501	711.705
3) T	4-Nitroph...	7.064	7.293	990.5E6	739.2E6	835.698	698.310
5) T	DICAMBA	7.453	7.968	7101.4E6	5225.6E6	899.074	724.493
6) T	MCPD	7.637	8.071	487.7E6	384.0E6	88.557	74.210
7) T	MCPA	7.787	8.317	667.8E6	515.1E6	82.332	71.818
8) T	DICHLORPROP	8.165	8.686	1709.7E6	1256.5E6	946.378	721.852
9) T	2,4-D	8.395	9.018	1934.7E6	1408.8E6	954.268	722.477
10) T	Pentachlo...	8.696	9.548	26734.3E6	18924.3E6	999.563	731.512 #
11) T	2,4,5-TP ...	9.278	9.925	10551.7E6	7830.8E6	1054.198	728.288 #
12) T	2,4,5-T	9.571	10.347	10772.8E6	7745.7E6	1054.395	724.020 #
13) T	2,4-DB	10.149	10.915	1762.2E6	995.4E6	1068.597	718.161 #
14) T	DINOSEB	11.367	11.295	8818.2E6	5492.1E6	1173.637	732.158 #
15) T	Picloram	11.171	12.396	18731.6E6	12013.0E6	1073.480	731.713 #
16) T	DCPA	11.659	12.343	14947.2E6	9010.5E6	1200.595	714.904 #

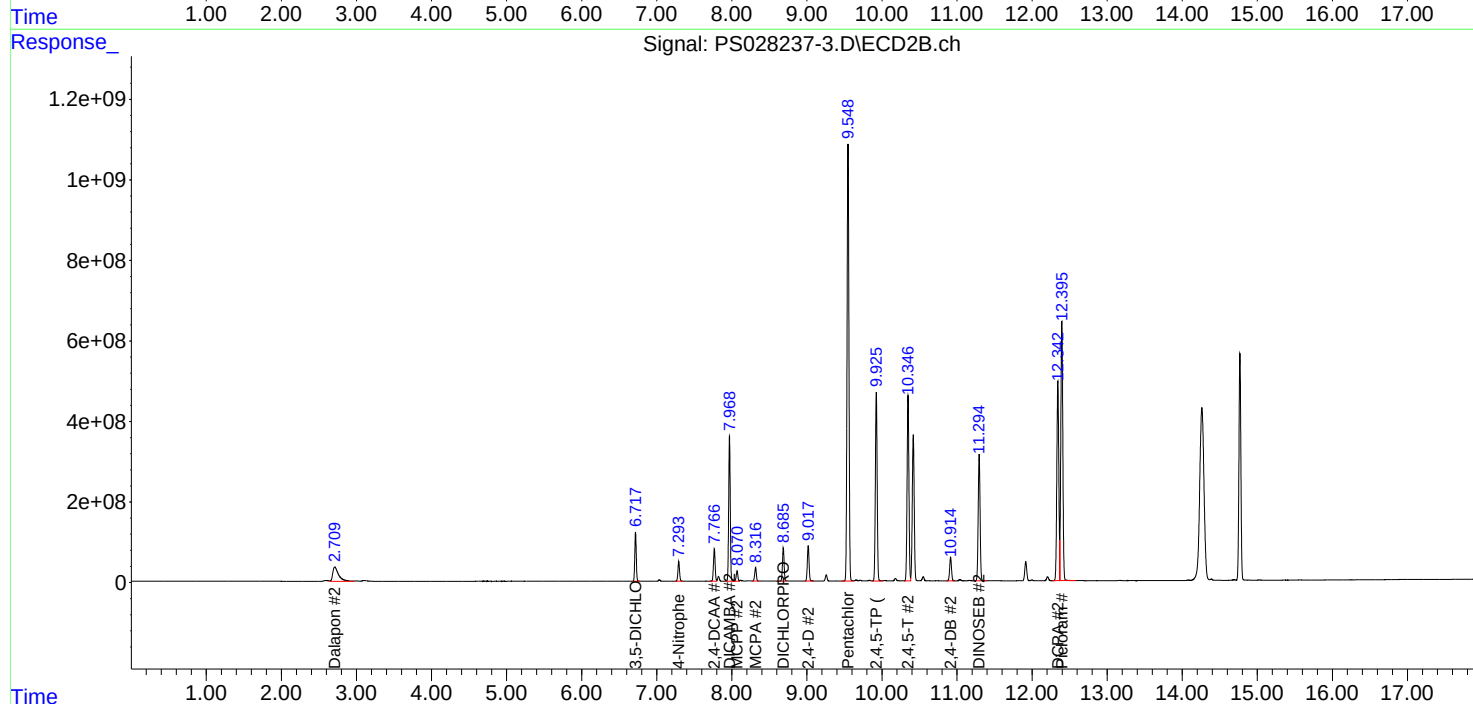
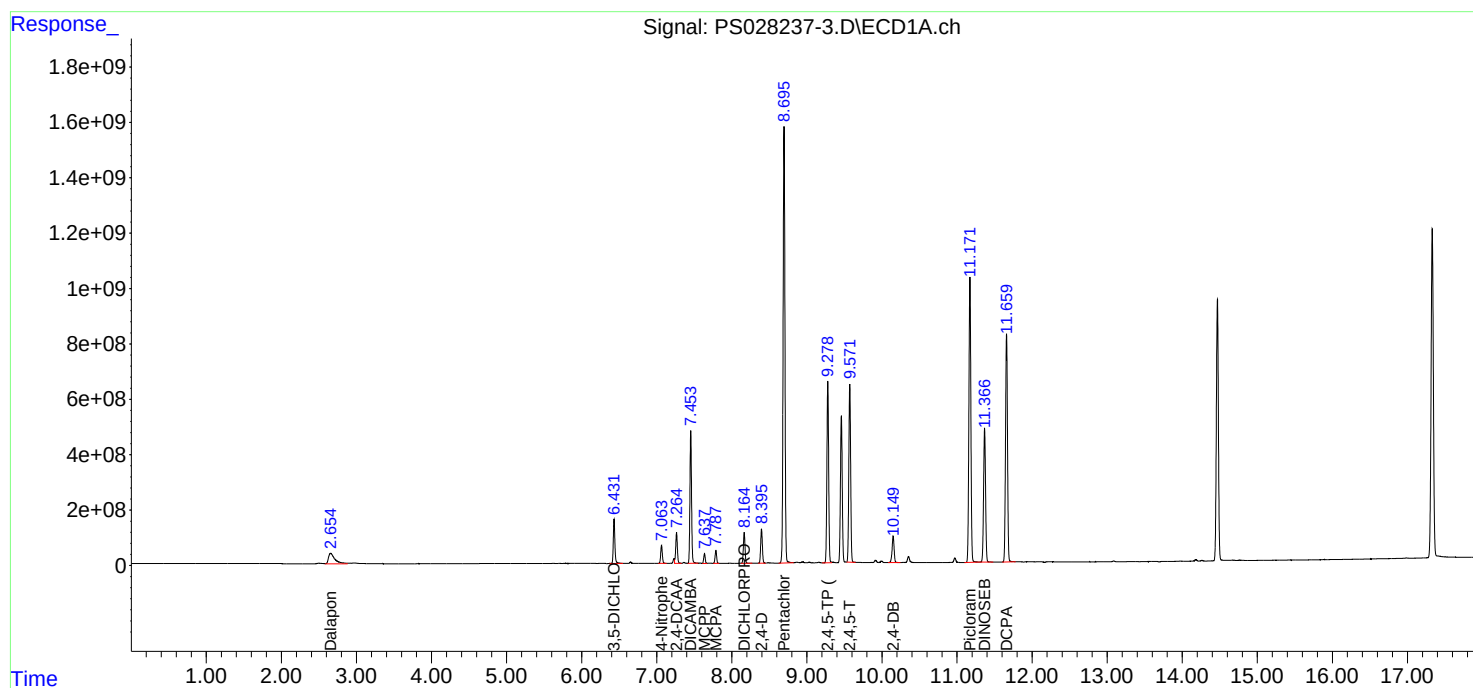
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

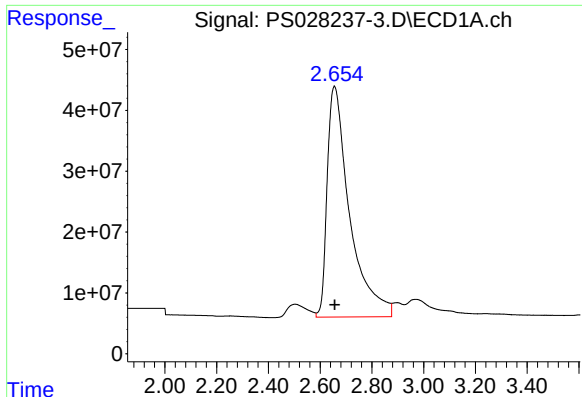
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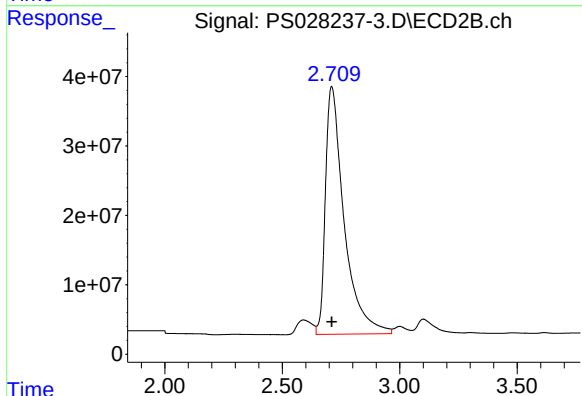




#1 Dalapon

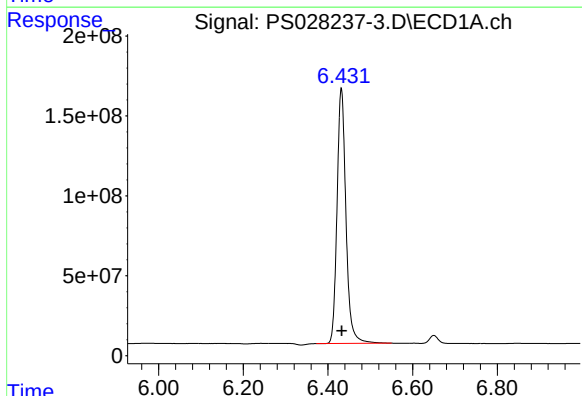
R.T.: 2.655 min
Delta R.T.: -0.002 min
Response: 2283927205
Conc: 716.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



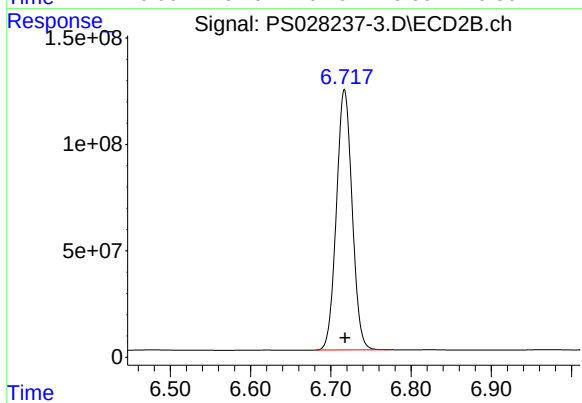
#1 Dalapon

R.T.: 2.710 min
Delta R.T.: 0.000 min
Response: 1976745719
Conc: 714.24 ng/ml



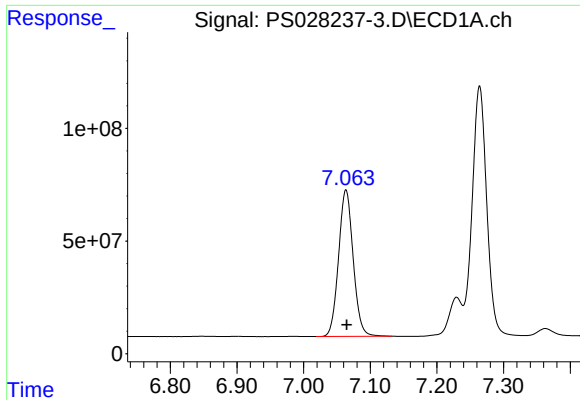
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.001 min
Response: 2335993383
Conc: 833.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

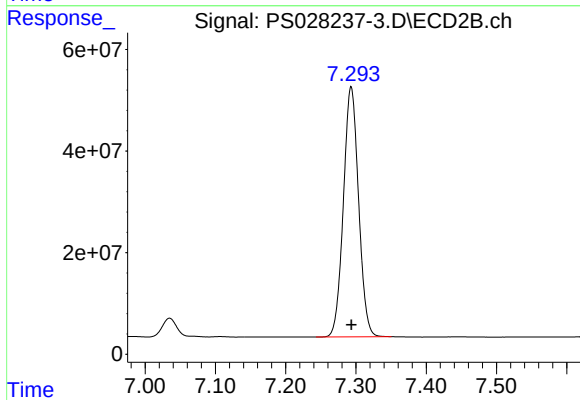
R.T.: 6.717 min
Delta R.T.: -0.001 min
Response: 1667510800
Conc: 711.70 ng/ml



#3 4-Nitrophenol

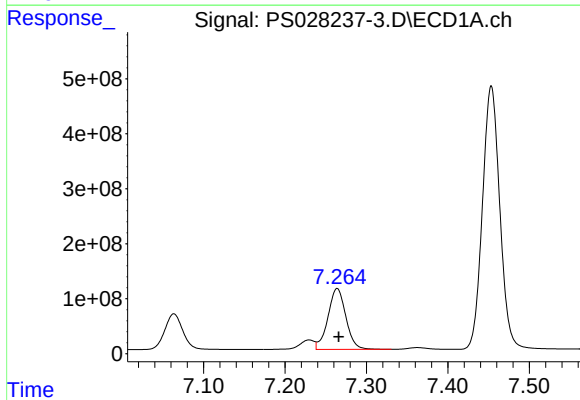
R.T.: 7.064 min
Delta R.T.: -0.001 min
Response: 990484198
Conc: 835.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



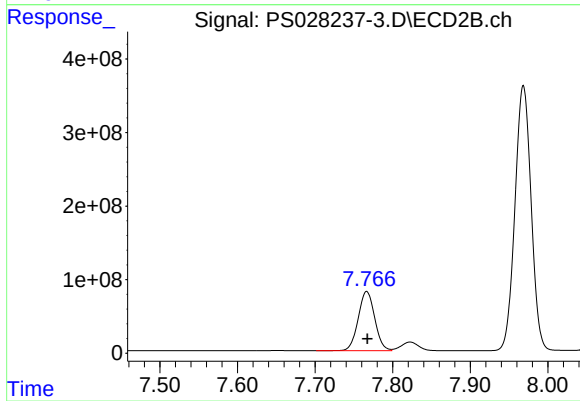
#3 4-Nitrophenol

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 739220389
Conc: 698.31 ng/ml



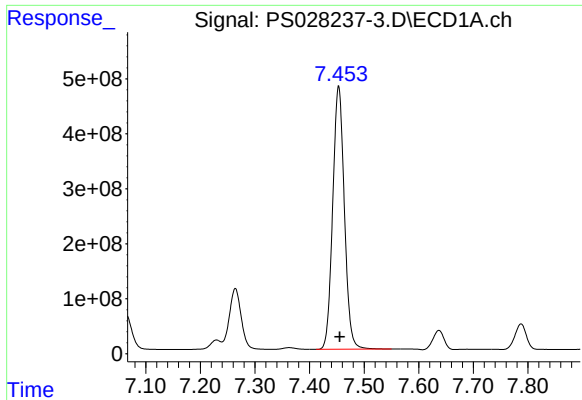
#4 2,4-DCAA

R.T.: 7.264 min
Delta R.T.: -0.002 min
Response: 1694260598
Conc: 939.67 ng/ml



#4 2,4-DCAA

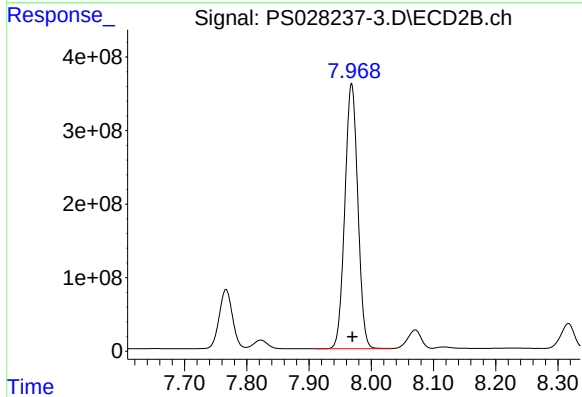
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 1190067975
Conc: 760.97 ng/ml



#5 DICAMBA

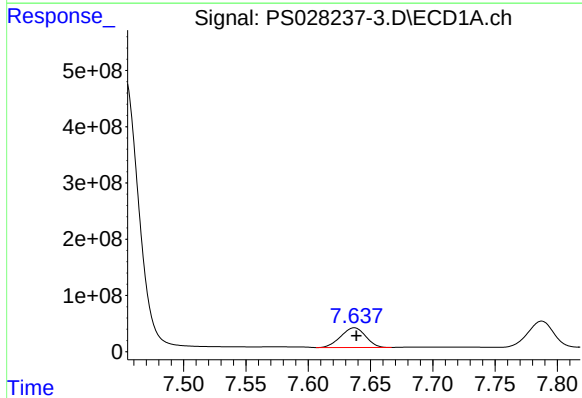
R.T.: 7.453 min
Delta R.T.: -0.002 min
Response: 7101402135
Conc: 899.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



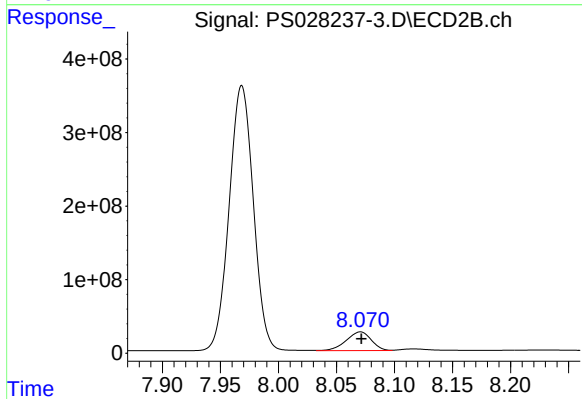
#5 DICAMBA

R.T.: 7.968 min
Delta R.T.: -0.001 min
Response: 5225632626
Conc: 724.49 ng/ml



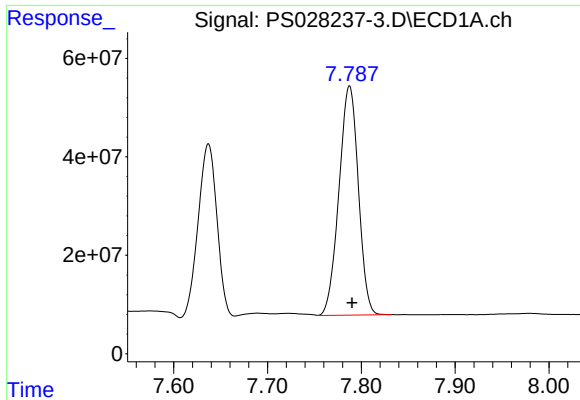
#6 MCP

R.T.: 7.637 min
Delta R.T.: -0.002 min
Response: 487679367
Conc: 88.56 ug/ml



#6 MCP

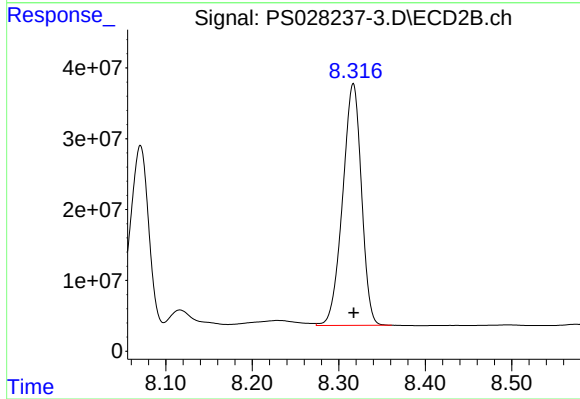
R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 384016602
Conc: 74.21 ug/ml



#7 MCPA

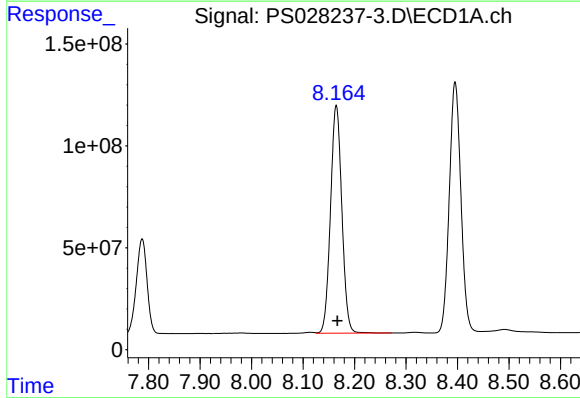
R.T.: 7.787 min
Delta R.T.: -0.003 min
Response: 667799909
Conc: 82.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



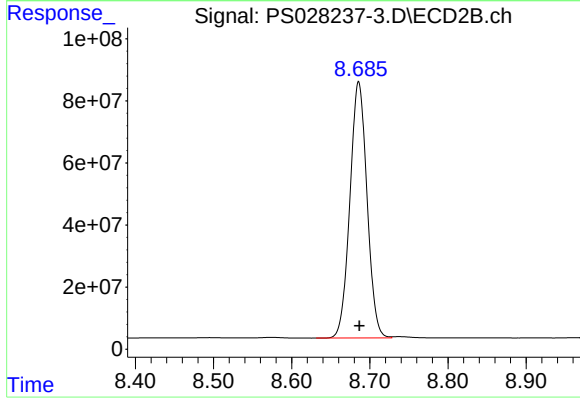
#7 MCPA

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 515136929
Conc: 71.82 ug/ml



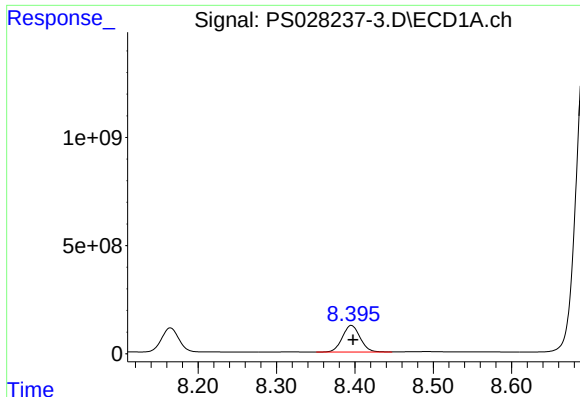
#8 DICHLORPROP

R.T.: 8.165 min
Delta R.T.: -0.002 min
Response: 1709701793
Conc: 946.38 ng/ml



#8 DICHLORPROP

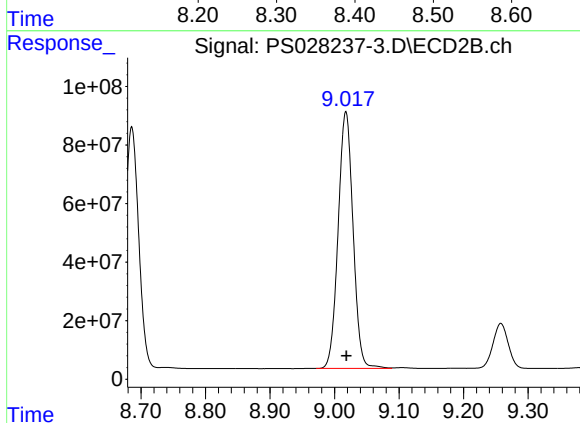
R.T.: 8.686 min
Delta R.T.: -0.001 min
Response: 1256493032
Conc: 721.85 ng/ml



#9 2,4-D

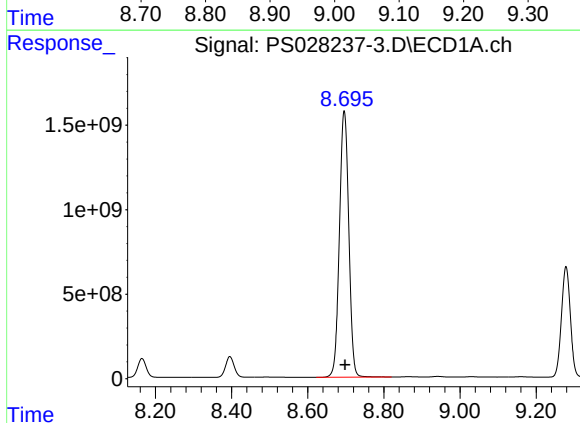
R.T.: 8.395 min
Delta R.T.: -0.002 min
Response: 1934701643
Conc: 954.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



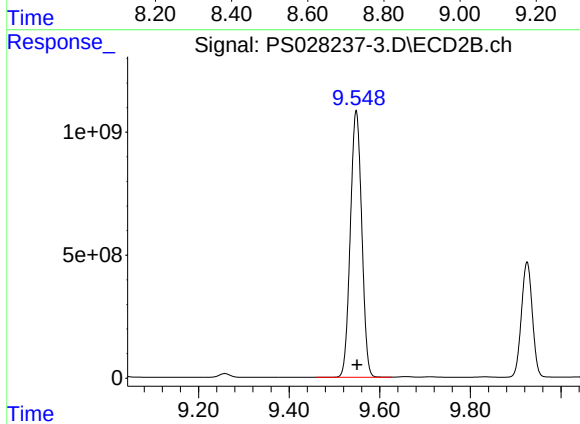
#9 2,4-D

R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 1408790270
Conc: 722.48 ng/ml



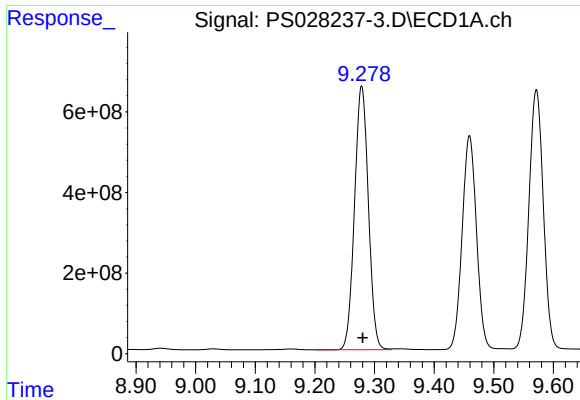
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: -0.002 min
Response: 26734290335
Conc: 999.56 ng/ml



#10 Pentachlorophenol

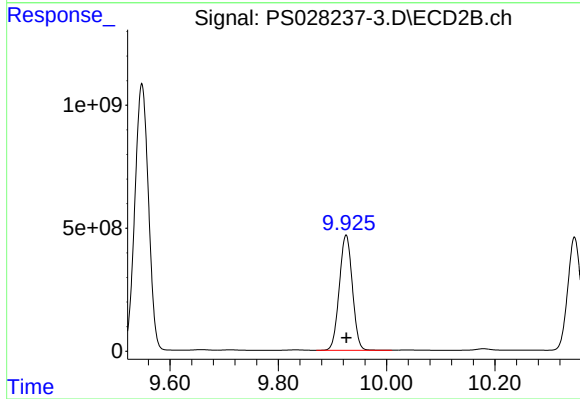
R.T.: 9.548 min
Delta R.T.: -0.002 min
Response: 18924339665
Conc: 731.51 ng/ml



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

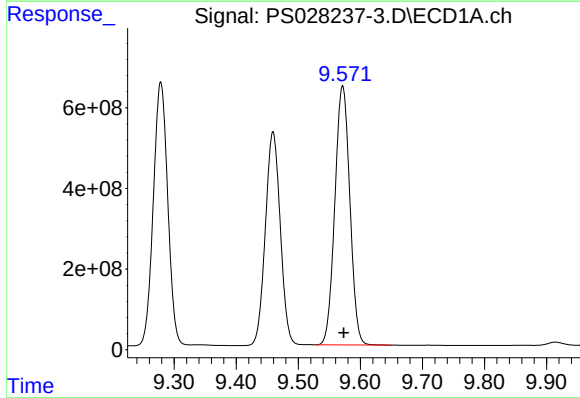
R.T.: 9.278 min
Delta R.T.: -0.002 min
Response: 10551743797
Conc: 1054.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



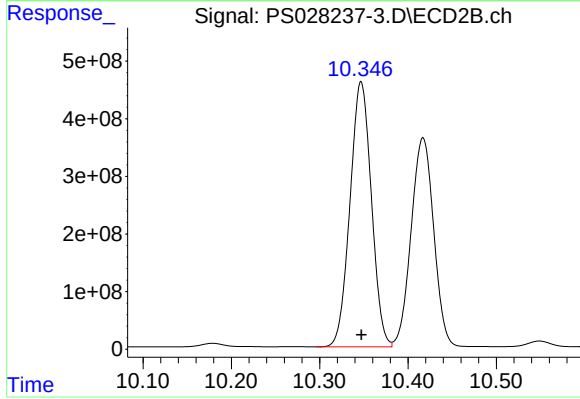
#11 2,4,5-TP (SILVEX)

R.T.: 9.925 min
Delta R.T.: 0.000 min
Response: 7830774599
Conc: 728.29 ng/ml



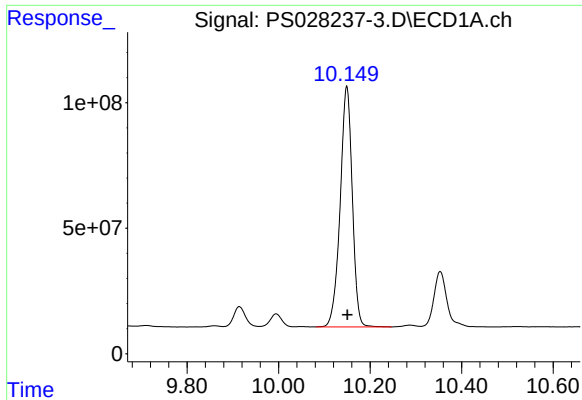
#12 2,4,5-T

R.T.: 9.571 min
Delta R.T.: -0.002 min
Response: 10772769775
Conc: 1054.40 ng/ml



#12 2,4,5-T

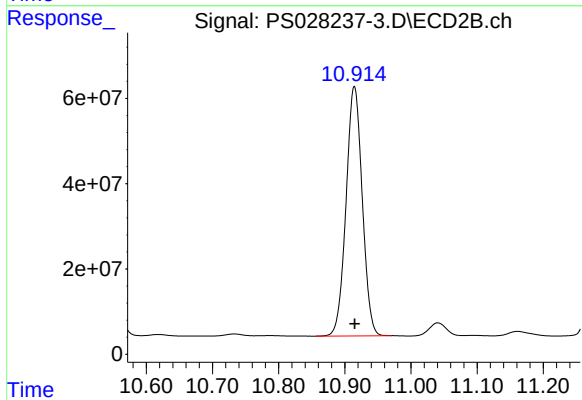
R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 7745652328
Conc: 724.02 ng/ml



#13 2,4-DB

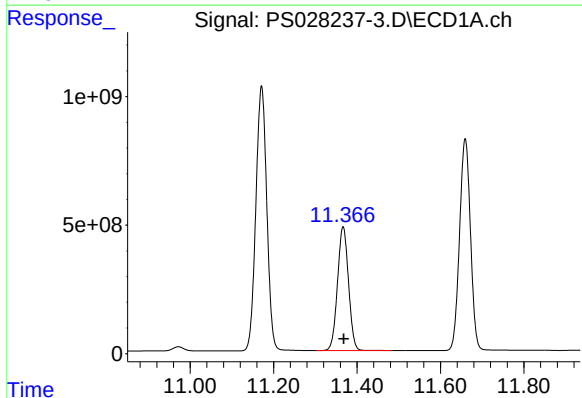
R.T.: 10.149 min
Delta R.T.: -0.002 min
Response: 1762201039
Conc: 1068.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



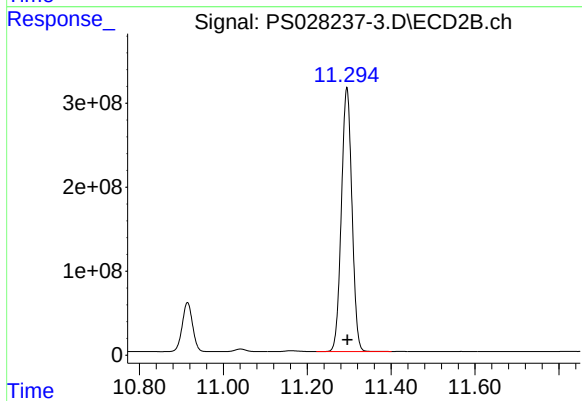
#13 2,4-DB

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 995435824
Conc: 718.16 ng/ml



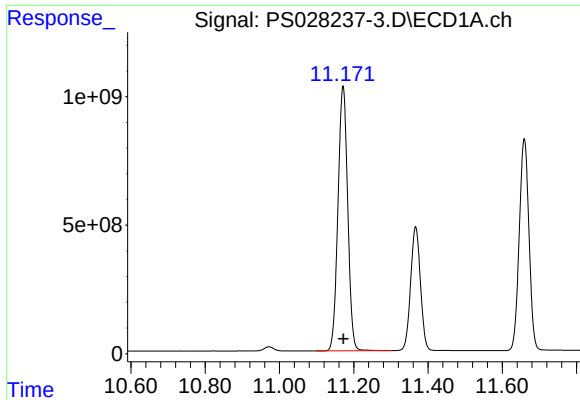
#14 DINOSEB

R.T.: 11.367 min
Delta R.T.: -0.002 min
Response: 8818184133
Conc: 1173.64 ng/ml



#14 DINOSEB

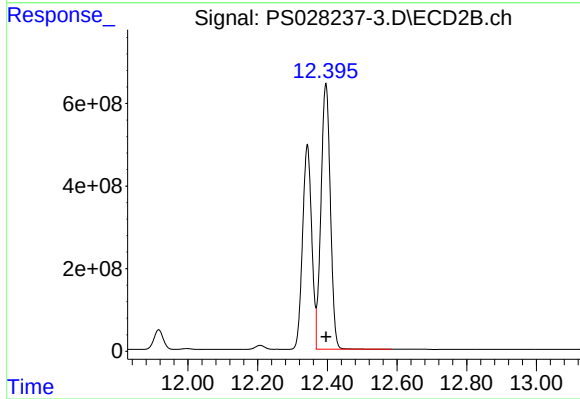
R.T.: 11.295 min
Delta R.T.: -0.001 min
Response: 5492122580
Conc: 732.16 ng/ml



#15 Picloram

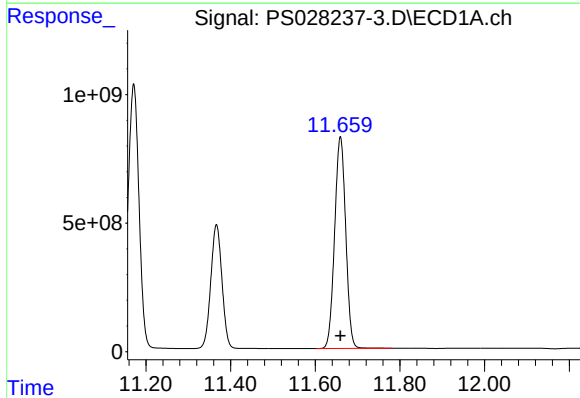
R.T.: 11.171 min
Delta R.T.: -0.001 min
Response: 18731620073
Conc: 1073.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



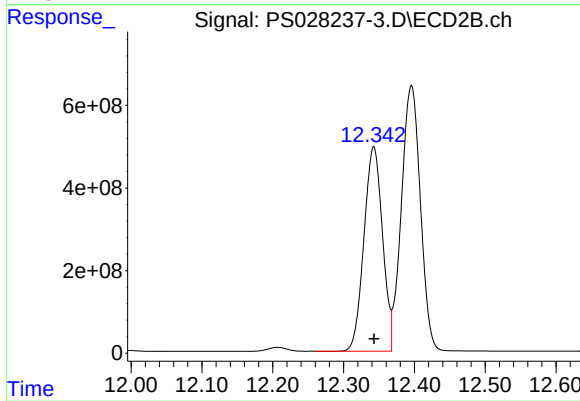
#15 Picloram

R.T.: 12.396 min
Delta R.T.: -0.001 min
Response: 12013036183
Conc: 731.71 ng/ml



#16 DCPA

R.T.: 11.659 min
Delta R.T.: 0.000 min
Response: 14947224748
Conc: 1200.60 ng/ml



#16 DCPA

R.T.: 12.343 min
Delta R.T.: 0.000 min
Response: 9010508969
Conc: 714.90 ng/ml