

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
 Data File : PS026909CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 22:28
 Operator : AR\AJ
 Sample : HSTDCCC750
 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: Jun 05 02:17:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.244	7.772	1849.3E6	1318.4E6	685.352	722.370
Target Compounds							
1) T	Dalapon	2.645	2.713	2499.0E6	2255.8E6	638.069	667.866
2) T	3,5-DICHL...	6.414	6.720	2438.3E6	1840.7E6	654.581	679.226
3) T	4-Nitroph...	7.045	7.297	1152.9E6	867.1E6	640.738	647.568
5) T	DICAMBA	7.430	7.972	7260.2E6	5621.5E6	665.389	694.006
6) T	MCP	7.610	8.073	533.9E6	376.4E6	66.582	69.493
7) T	MCPA	7.759	8.318	750.9E6	531.7E6	65.482	68.403
8) T	DICHLORPROP	8.132	8.687	2048.9E6	1427.3E6	643.143	683.032
9) T	2,4-D	8.362	9.018	2301.1E6	1552.5E6	645.818	683.332
10) T	Pentachlo...	8.658	9.547	29896.0E6	21042.6E6	689.678	698.747
11) T	2,4,5-TP ...	9.234	9.921	11604.1E6	8348.1E6	664.246	700.538
12) T	2,4,5-T	9.525	10.341	12156.0E6	8332.3E6	664.371	693.826
13) T	2,4-DB	10.096	10.906	1182.2E6	1053.7E6	461.107	684.136 #
14) T	DINOSEB	11.303f	11.285	4043.1E6	5683.6E6	339.598	690.739 #
15) T	Picloram	11.112f	12.382	15505.2E6	12155.4E6	656.503	682.422
16) T	DCPA	11.595f	12.328	13771.5E6	10115.3E6	676.916	700.156

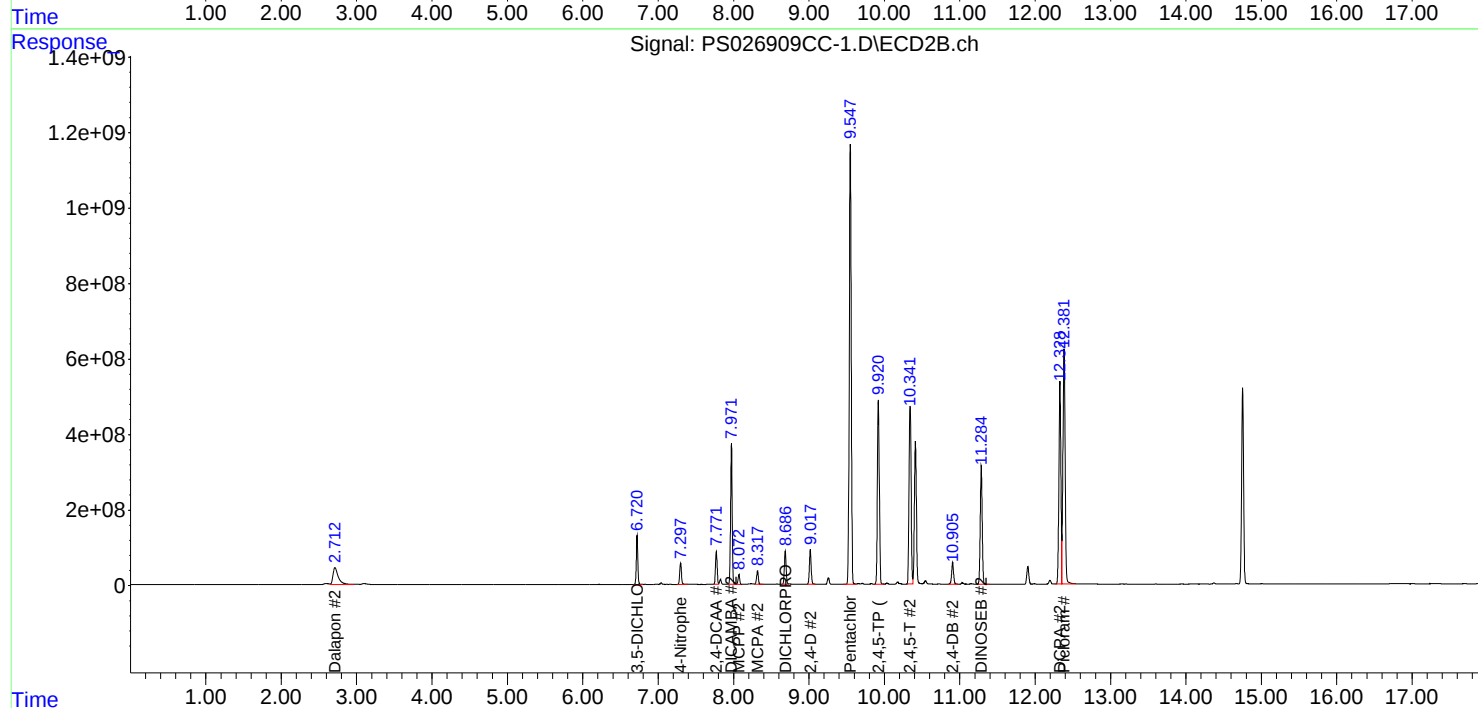
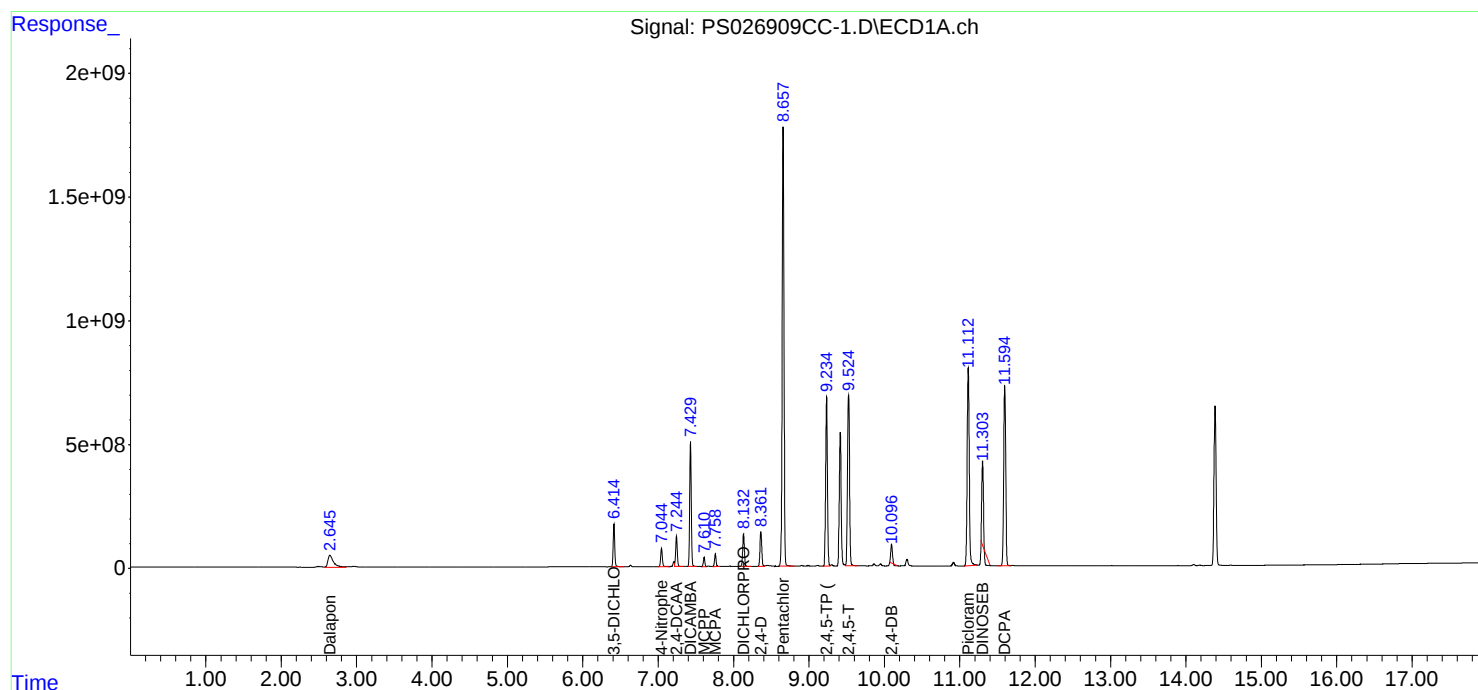
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

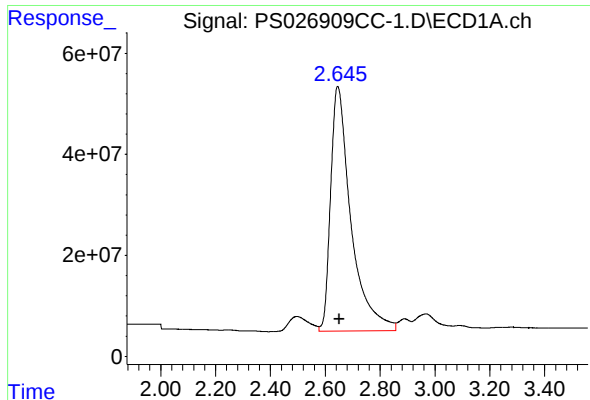
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Operator : AR\AJ
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 02:17:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
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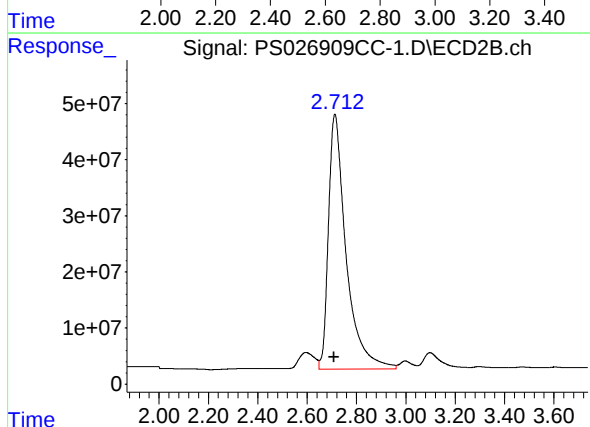




#1 Dalapon

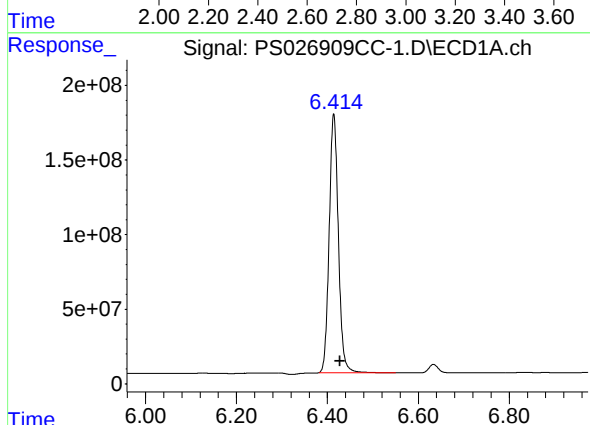
R.T.: 2.645 min
Delta R.T.: -0.006 min
Response: 2499048344
Conc: 638.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



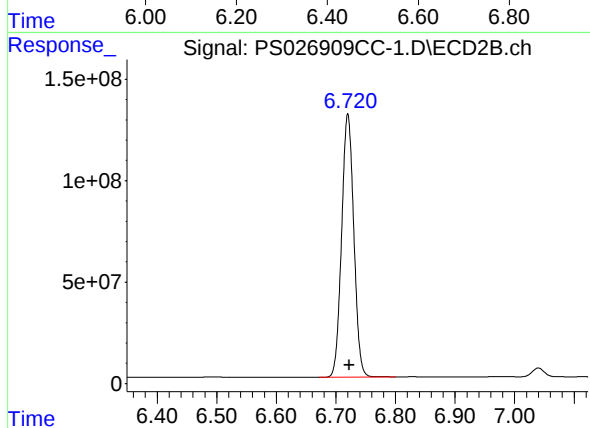
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.003 min
Response: 2255780735
Conc: 667.87 ng/ml



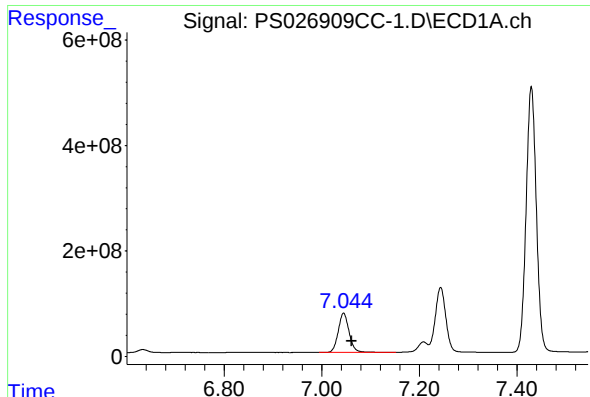
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: -0.014 min
Response: 2438306021
Conc: 654.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

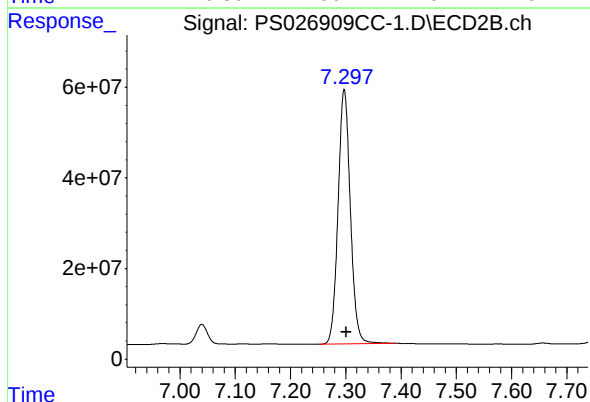
R.T.: 6.720 min
Delta R.T.: -0.003 min
Response: 1840703828
Conc: 679.23 ng/ml



#3 4-Nitrophenol

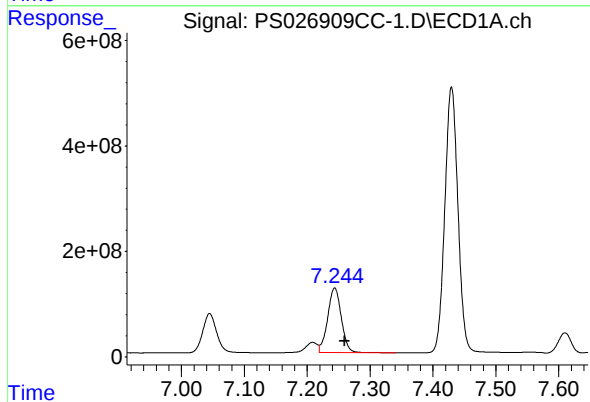
R.T.: 7.045 min
Delta R.T.: -0.017 min
Response: 1152858050
Conc: 640.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



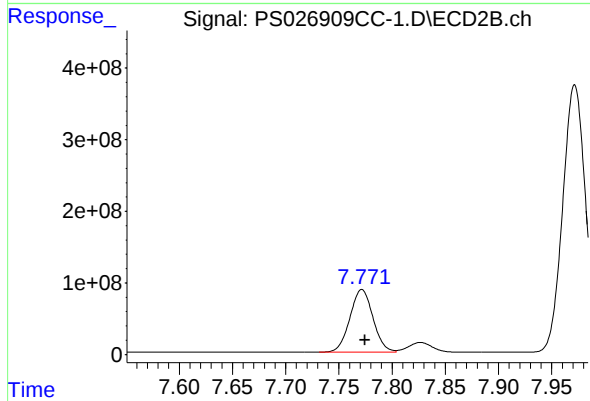
#3 4-Nitrophenol

R.T.: 7.297 min
Delta R.T.: -0.004 min
Response: 867051121
Conc: 647.57 ng/ml



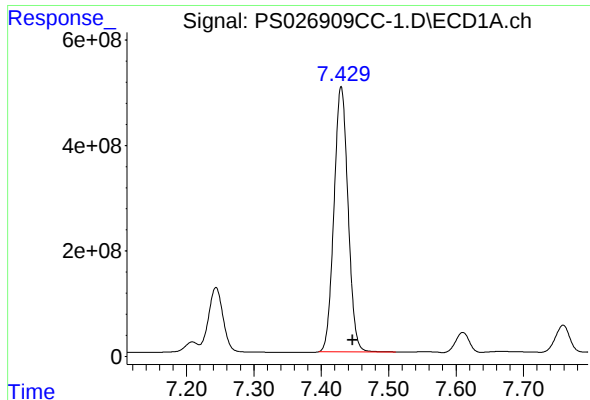
#4 2,4-DCAA

R.T.: 7.244 min
Delta R.T.: -0.016 min
Response: 1849347558
Conc: 685.35 ng/ml



#4 2,4-DCAA

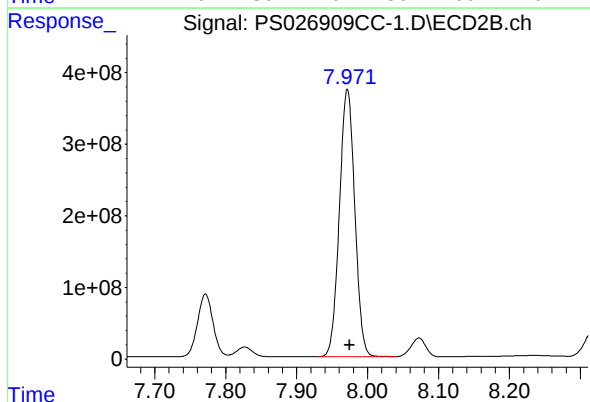
R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 1318351775
Conc: 722.37 ng/ml



#5 DICAMBA

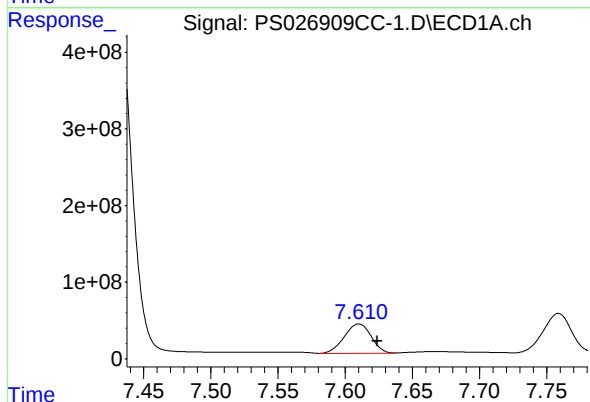
R.T.: 7.430 min
Delta R.T.: -0.017 min
Response: 7260202695
Conc: 665.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



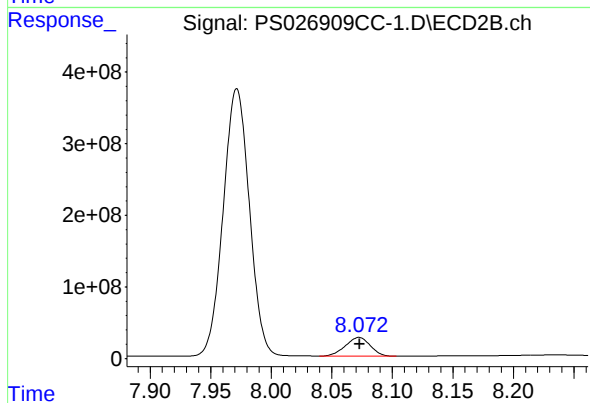
#5 DICAMBA

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 5621505544
Conc: 694.01 ng/ml



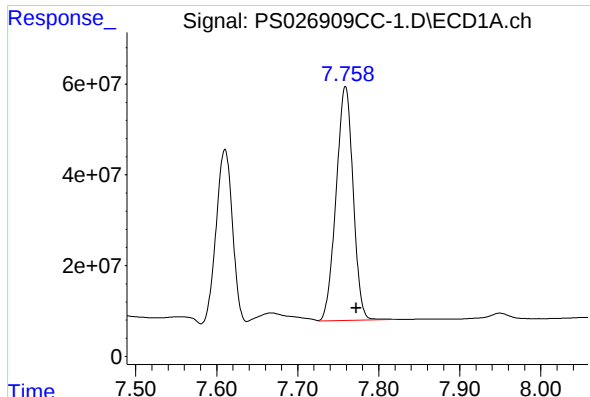
#6 MCPP

R.T.: 7.610 min
Delta R.T.: -0.014 min
Response: 533887845
Conc: 66.58 ug/ml



#6 MCPP

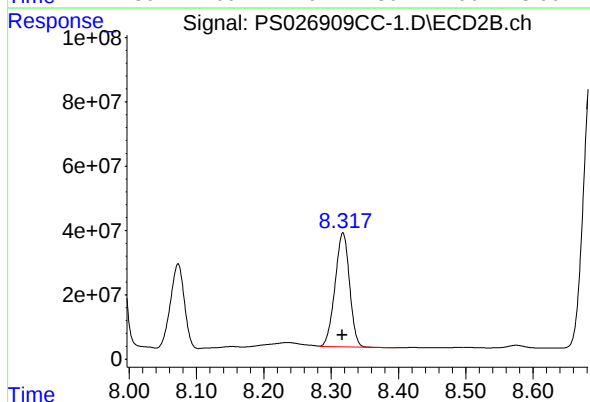
R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 376449255
Conc: 69.49 ug/ml



#7 MCPA

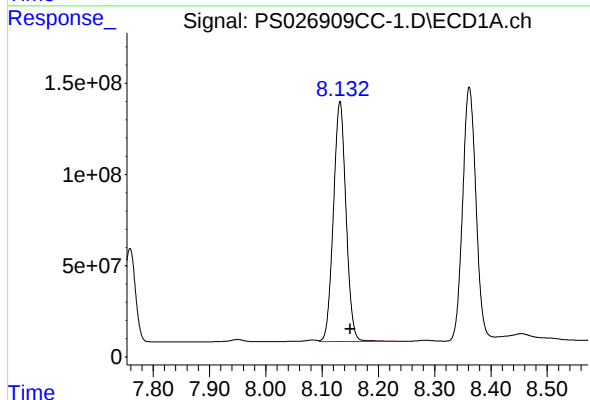
R.T.: 7.759 min
Delta R.T.: -0.013 min
Response: 750938297
Conc: 65.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



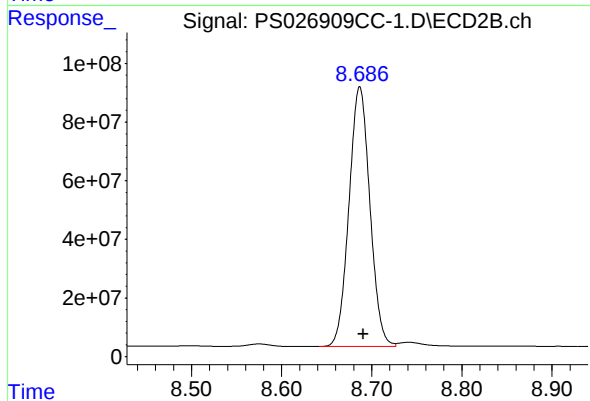
#7 MCPA

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 531719394
Conc: 68.40 ug/ml



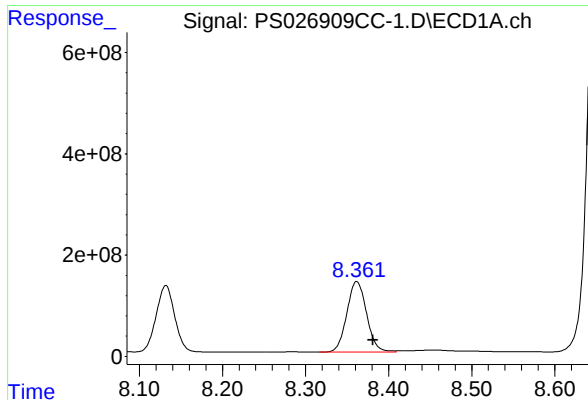
#8 DICHLORPROP

R.T.: 8.132 min
Delta R.T.: -0.019 min
Response: 2048894438
Conc: 643.14 ng/ml



#8 DICHLORPROP

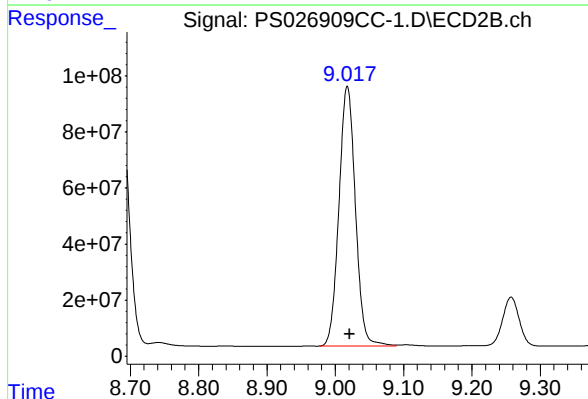
R.T.: 8.687 min
Delta R.T.: -0.004 min
Response: 1427257582
Conc: 683.03 ng/ml



#9 2,4-D

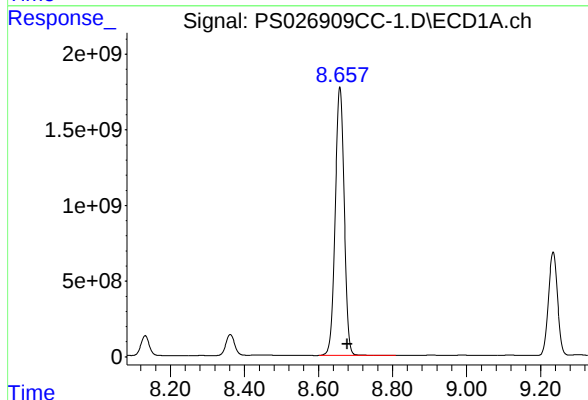
R.T.: 8.362 min
Delta R.T.: -0.019 min
Response: 2301117583
Conc: 645.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



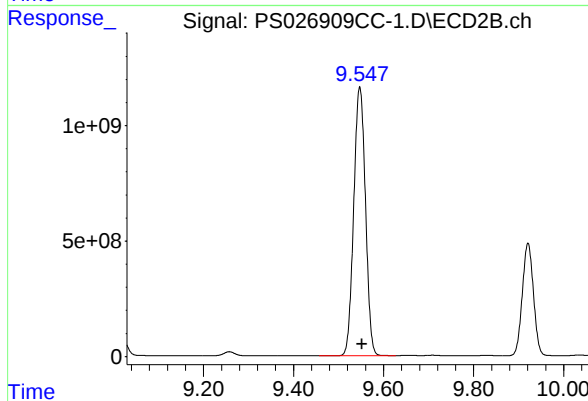
#9 2,4-D

R.T.: 9.018 min
Delta R.T.: -0.004 min
Response: 1552453904
Conc: 683.33 ng/ml



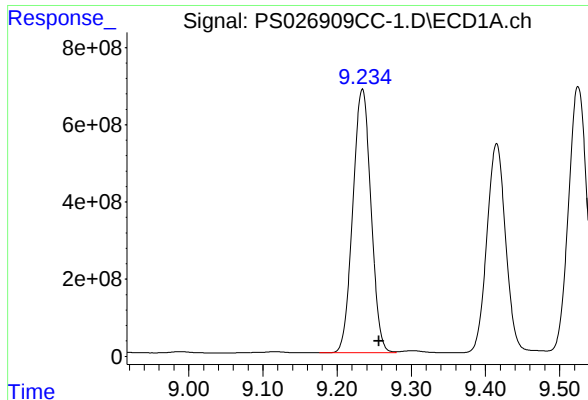
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.020 min
Response: 29895985637
Conc: 689.68 ng/ml



#10 Pentachlorophenol

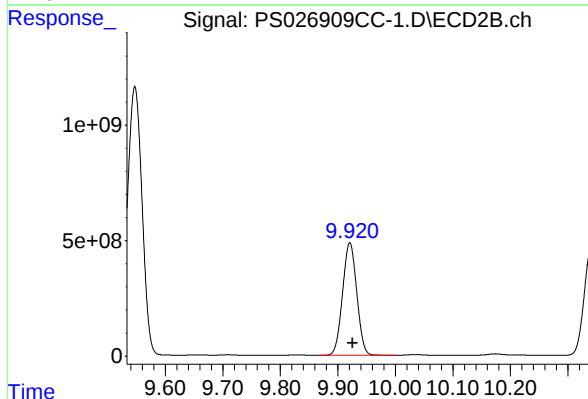
R.T.: 9.547 min
Delta R.T.: -0.005 min
Response: 21042557097
Conc: 698.75 ng/ml



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

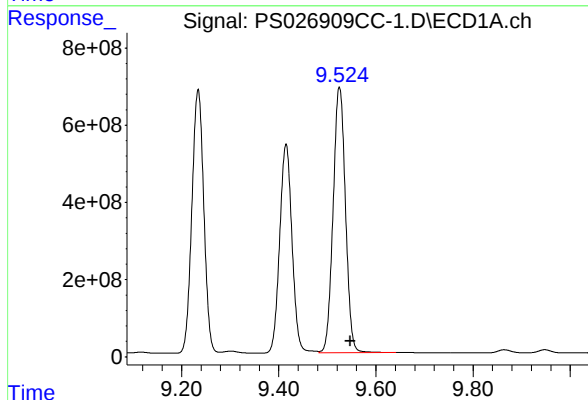
R.T.: 9.234 min
Delta R.T.: -0.022 min
Response: 11604135826
Conc: 664.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



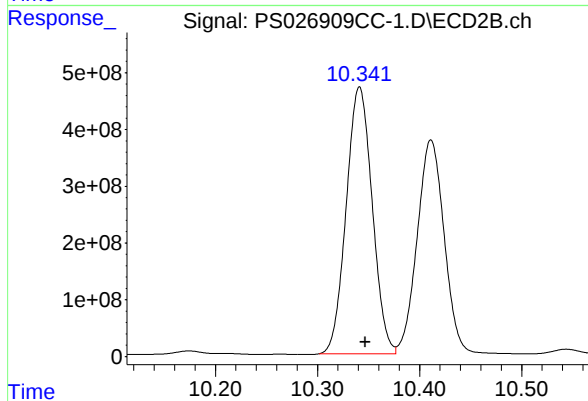
#11 2,4,5-TP (SILVEX)

R.T.: 9.921 min
Delta R.T.: -0.005 min
Response: 8348088738
Conc: 700.54 ng/ml



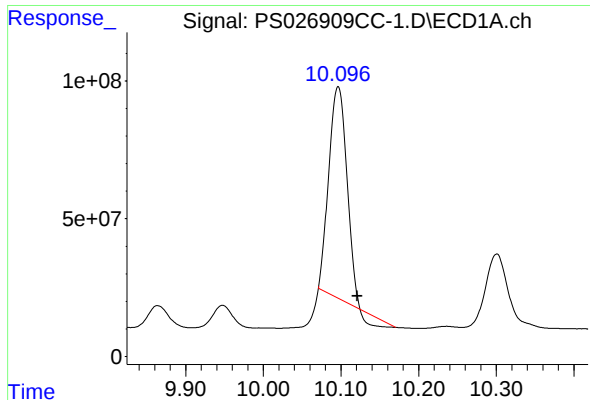
#12 2,4,5-T

R.T.: 9.525 min
Delta R.T.: -0.023 min
Response: 12155975289
Conc: 664.37 ng/ml



#12 2,4,5-T

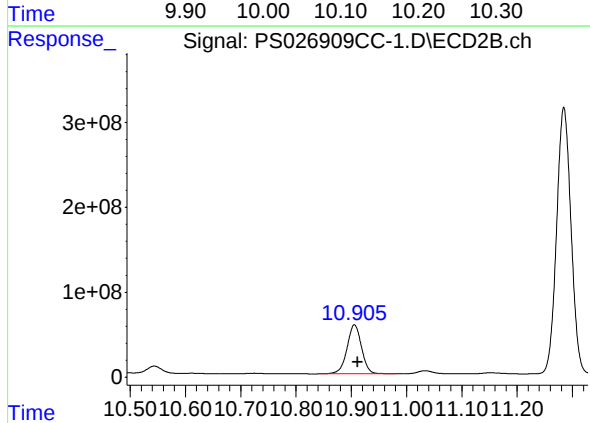
R.T.: 10.341 min
Delta R.T.: -0.006 min
Response: 8332292020
Conc: 693.83 ng/ml



#13 2,4-DB

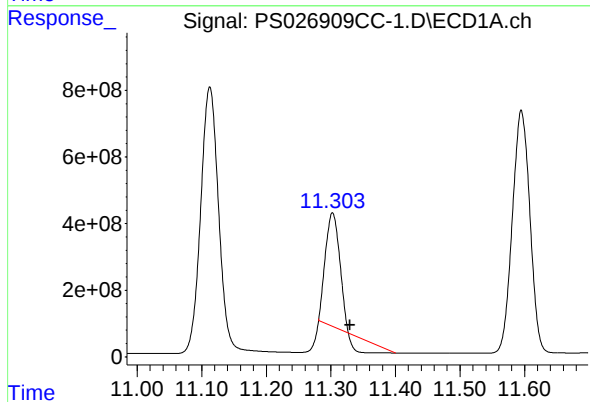
R.T.: 10.096 min
Delta R.T.: -0.025 min
Response: 1182212384
Conc: 461.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



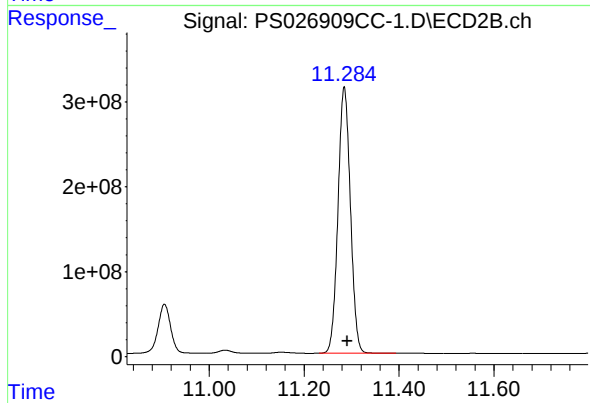
#13 2,4-DB

R.T.: 10.906 min
Delta R.T.: -0.006 min
Response: 1053683975
Conc: 684.14 ng/ml



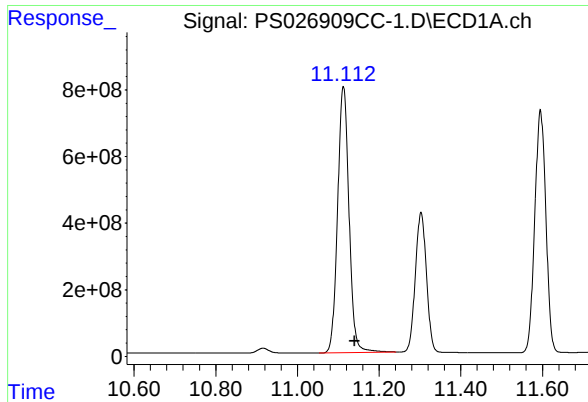
#14 DINOSEB

R.T.: 11.303 min
Delta R.T.: -0.027 min
Response: 4043075139
Conc: 339.60 ng/ml



#14 DINOSEB

R.T.: 11.285 min
Delta R.T.: -0.006 min
Response: 5683596237
Conc: 690.74 ng/ml



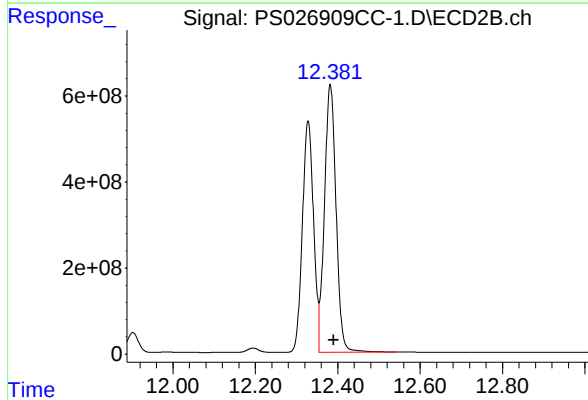
#15 Picloram

R.T.: 11.112 min
Delta R.T.: -0.027 min
Response: 15505237117
Conc: 656.50 ng/ml

Instrument :

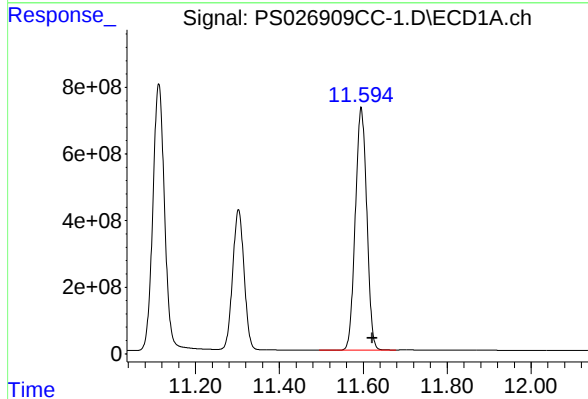
ECD_S

ClientSampleId :



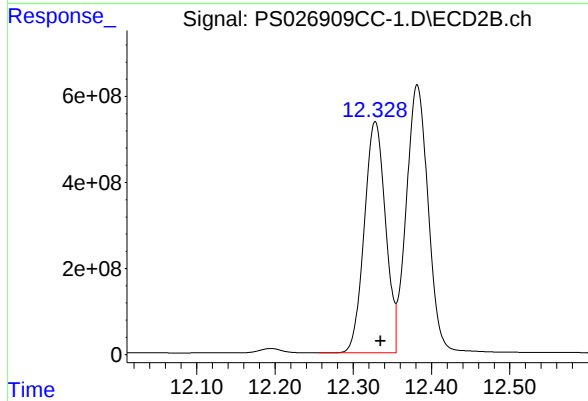
#15 Picloram

R.T.: 12.382 min
Delta R.T.: -0.008 min
Response: 12155425485
Conc: 682.42 ng/ml



#16 DCPA

R.T.: 11.595 min
Delta R.T.: -0.026 min
Response: 13771522090
Conc: 676.92 ng/ml



#16 DCPA

R.T.: 12.328 min
Delta R.T.: -0.007 min
Response: 10115321832
Conc: 700.16 ng/ml