

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083024\
 Data File : PS027578CC-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2024 14:49
 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: Aug 31 02:58:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 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	7.150	7.734	1972.9E6	1501.0E6	762.856	760.297
Target Compounds							
1) T	Dalapon	2.588	2.693	2022.2E6	2273.4E6	608.975	622.335
2) T	3,5-DICHL...	6.335	6.691	2467.0E6	2070.2E6	601.866	714.592
3) T	4-Nitroph...	6.948	7.264	1088.6E6	903.1E6	699.101	676.747
5) T	DICAMBA	7.331	7.932	5080.0E6	6669.2E6	447.879	729.013 #
6) T	MCPD	7.566f	8.034	-400583719	453.7E6	N.D.	74.532
7) T	MCPA	7.655	8.277	726.5E6	599.4E6	73.852	73.242
8) T	DICHLORPROP	8.021	8.643	1960.9E6	1562.4E6	714.338	702.632
9) T	2,4-D	8.246	8.971	2104.4E6	1773.4E6	722.006	715.808
10) T	Pentachlo...	8.534	9.498	30757.7E6	24886.8E6	746.541	729.873
11) T	2,4,5-TP ...	9.105	9.871	11673.3E6	9869.3E6	740.130	722.799
12) T	2,4,5-T	9.392	10.288	11412.4E6	9785.2E6	750.508	724.353
13) T	2,4-DB	9.958	10.853	1597.5E6	1207.5E6	747.160	714.785
14) T	DINOSEB	11.141f	11.231	8652.0E6	6394.9E6	721.326	684.794
15) T	Picloram	10.959f	12.321	14827.2E6	13939.2E6	737.968	712.011
16) T	DCPA	11.441f	12.270	10562.8E6	10903.0E6	563.158	740.491 #

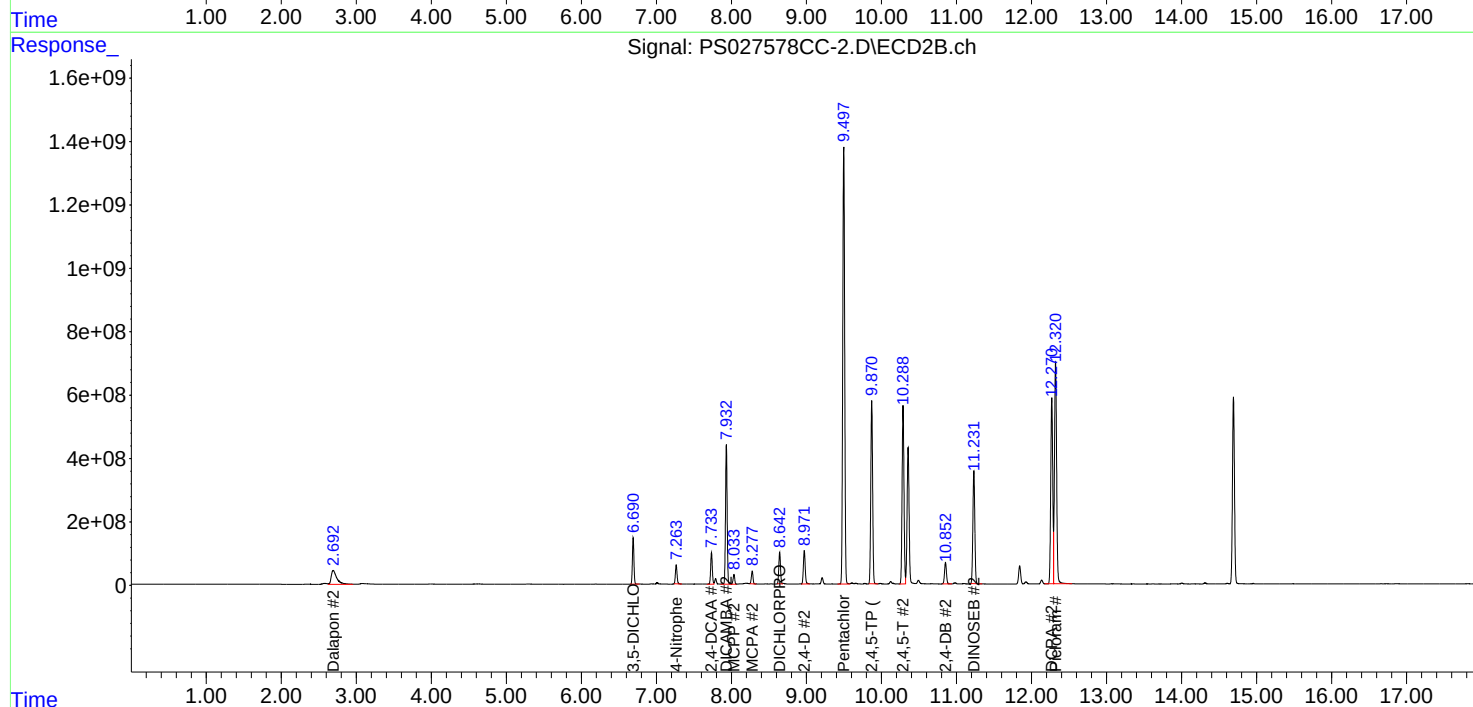
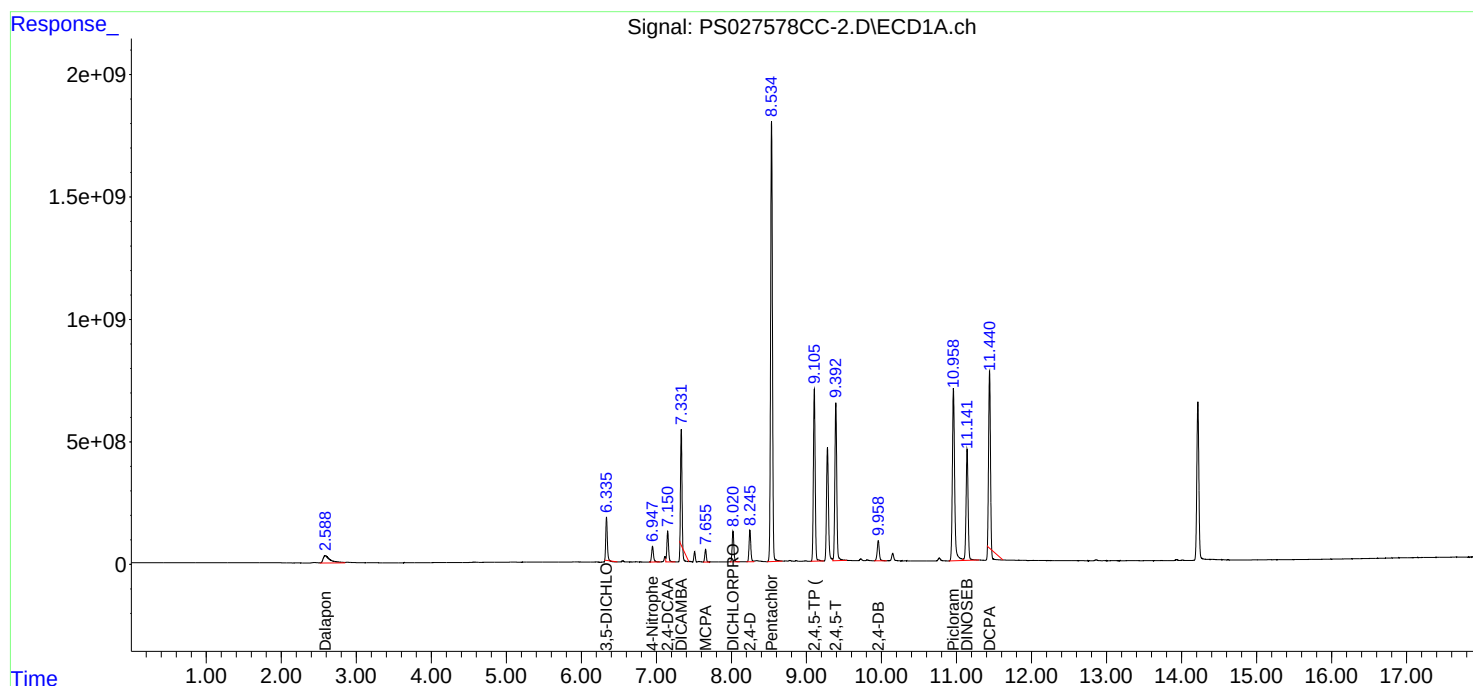
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

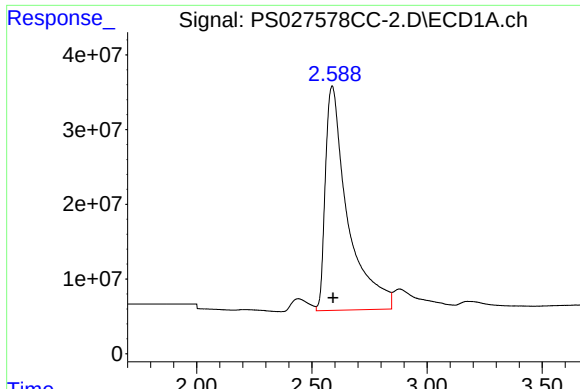
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083024\
Data File : PS027578CC-2.D
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Acq On : 30 Aug 2024 14:49
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 02:58:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
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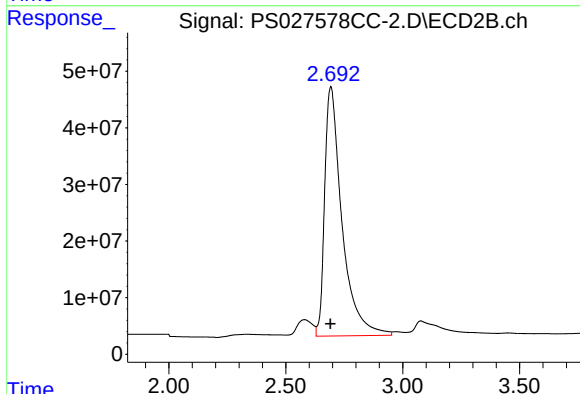




#1 Dalapon

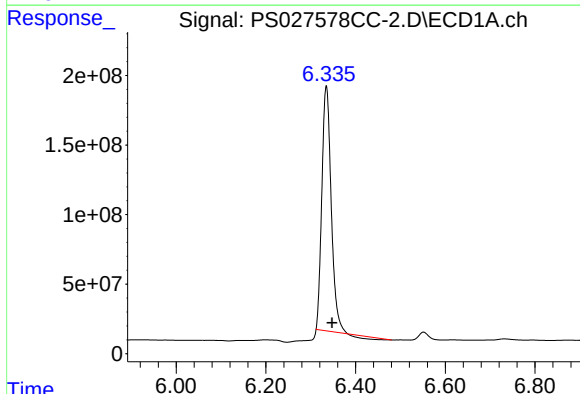
R.T.: 2.588 min
Delta R.T.: -0.004 min
Response: 2022169508
Conc: 608.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



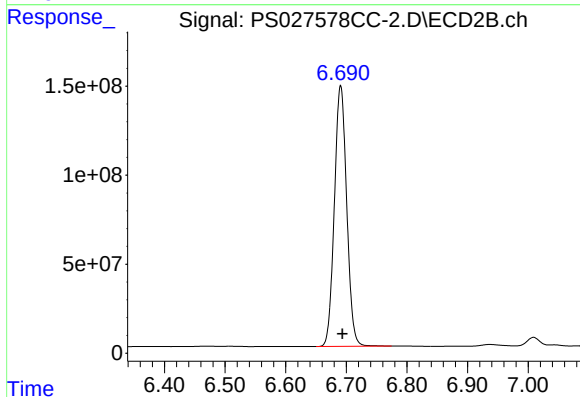
#1 Dalapon

R.T.: 2.693 min
Delta R.T.: 0.002 min
Response: 2273436808
Conc: 622.34 ng/ml



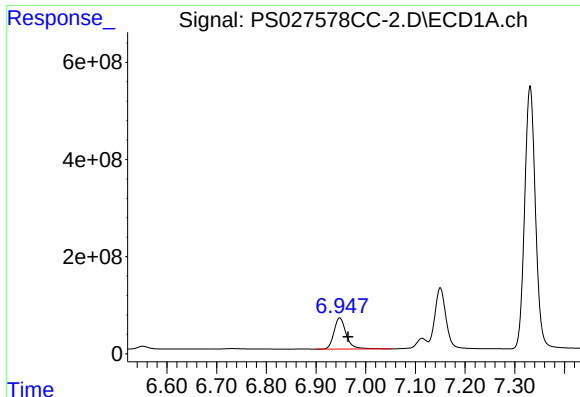
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.335 min
Delta R.T.: -0.013 min
Response: 2466987432
Conc: 601.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

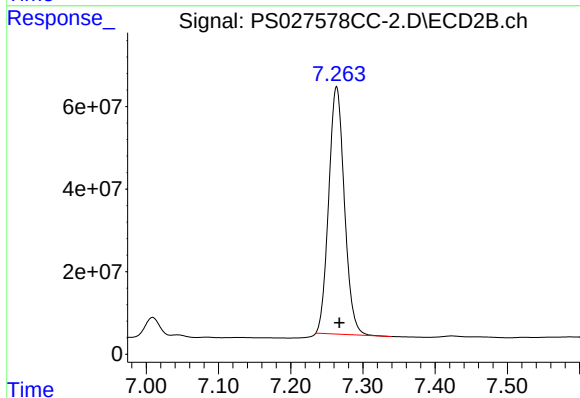
R.T.: 6.691 min
Delta R.T.: -0.003 min
Response: 2070243685
Conc: 714.59 ng/ml



#3 4-Nitrophenol

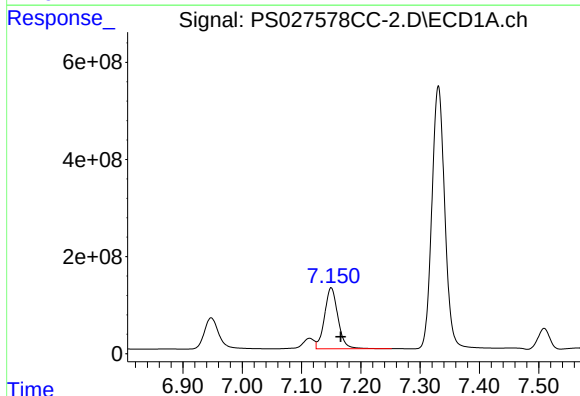
R.T.: 6.948 min
Delta R.T.: -0.017 min
Response: 1088637959
Conc: 699.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



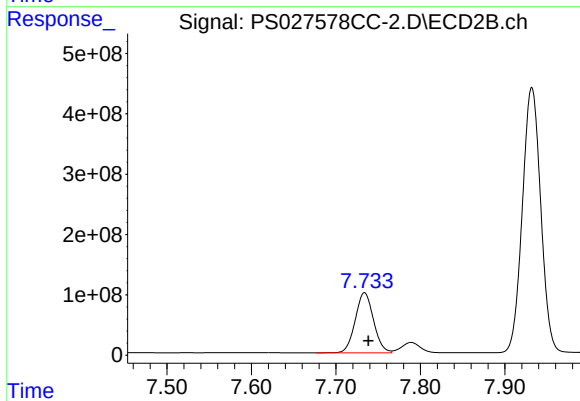
#3 4-Nitrophenol

R.T.: 7.264 min
Delta R.T.: -0.004 min
Response: 903052226
Conc: 676.75 ng/ml



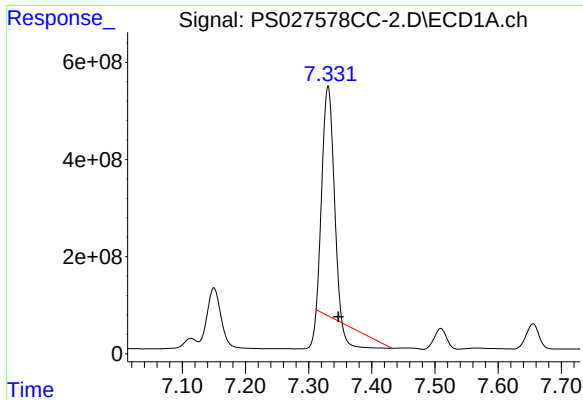
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.016 min
Response: 1972943368
Conc: 762.86 ng/ml



#4 2,4-DCAA

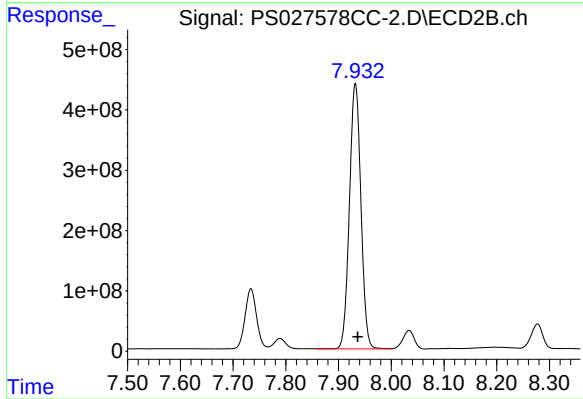
R.T.: 7.734 min
Delta R.T.: -0.005 min
Response: 1501004261
Conc: 760.30 ng/ml



#5 DICAMBA

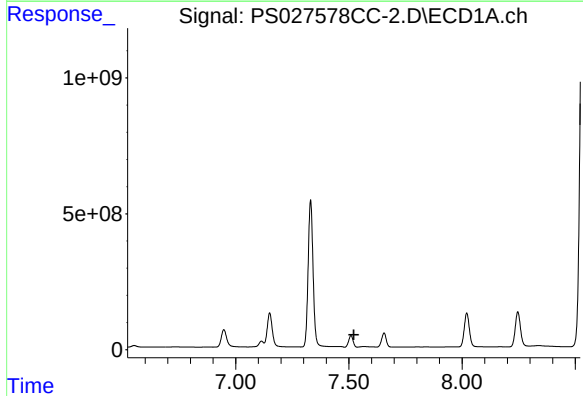
R.T.: 7.331 min
Delta R.T.: -0.016 min
Response: 5080005547
Conc: 447.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



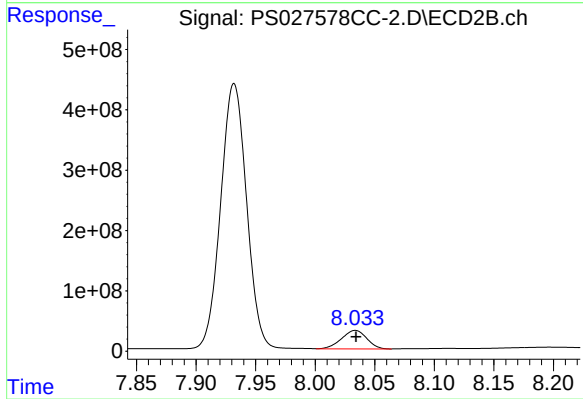
#5 DICAMBA

R.T.: 7.932 min
Delta R.T.: -0.005 min
Response: 6669199023
Conc: 729.01 ng/ml



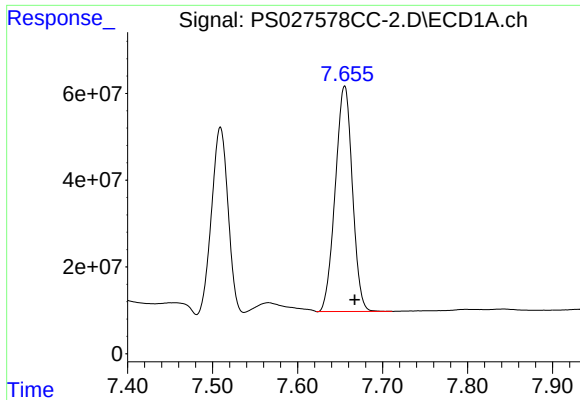
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.043 min
Response: -400583719
Conc: N.D.



#6 MCP

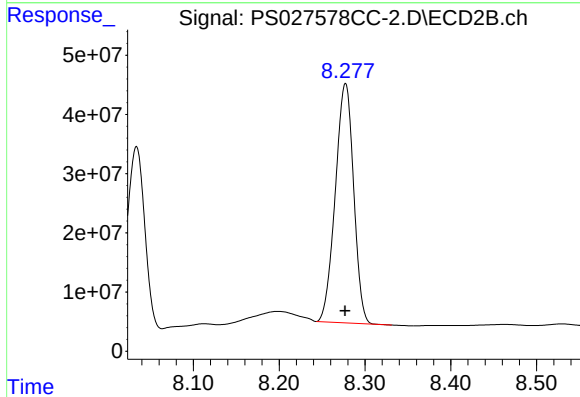
R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 453712632
Conc: 74.53 ug/ml



#7 MCPA

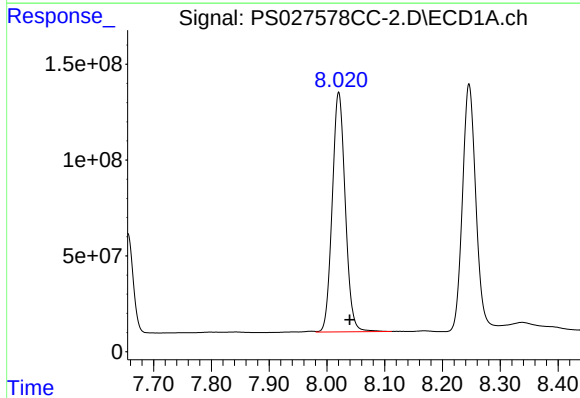
R.T.: 7.655 min
Delta R.T.: -0.012 min
Response: 726517901
Conc: 73.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



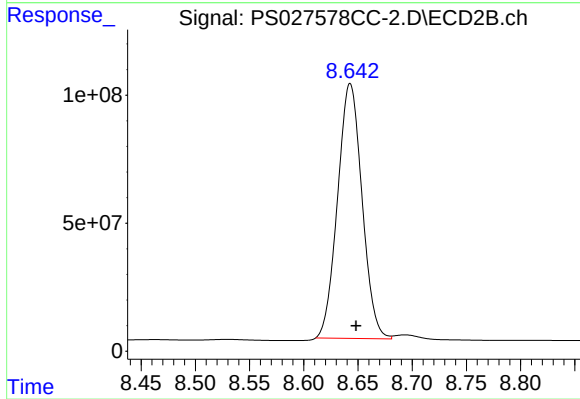
#7 MCPA

R.T.: 8.277 min
Delta R.T.: 0.000 min
Response: 599362180
Conc: 73.24 ug/ml



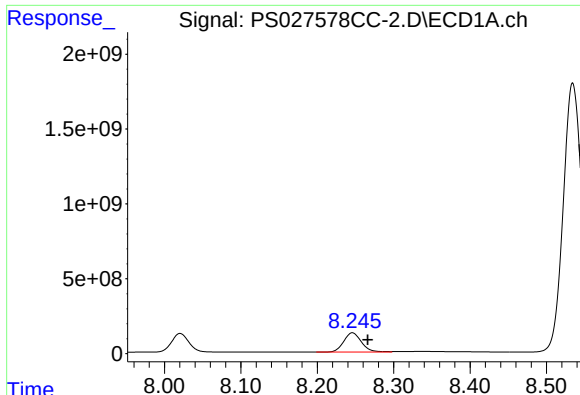
#8 DICHLORPROP

R.T.: 8.021 min
Delta R.T.: -0.019 min
Response: 1960949882
Conc: 714.34 ng/ml



#8 DICHLORPROP

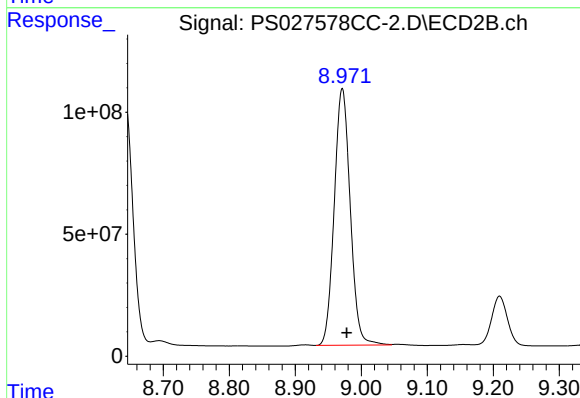
R.T.: 8.643 min
Delta R.T.: -0.006 min
Response: 1562412619
Conc: 702.63 ng/ml



#9 2,4-D

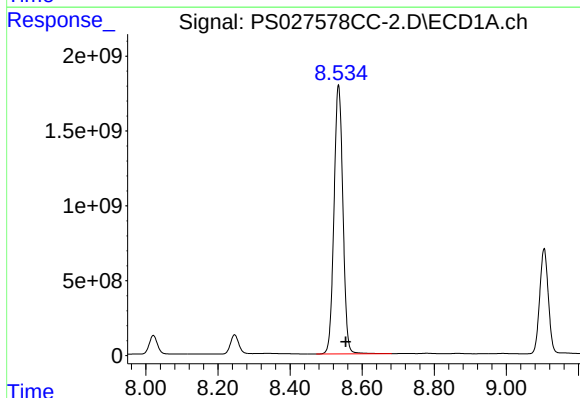
R.T.: 8.246 min
Delta R.T.: -0.020 min
Response: 2104352703
Conc: 722.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



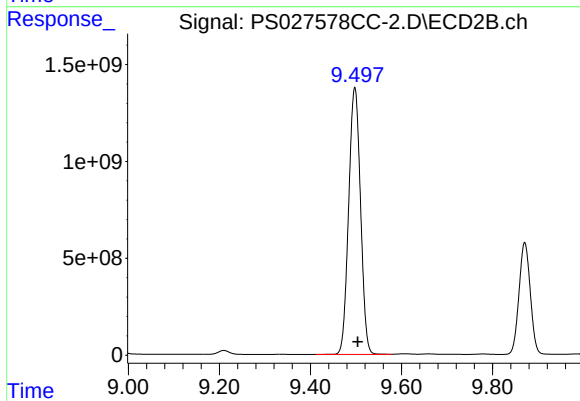
#9 2,4-D

R.T.: 8.971 min
Delta R.T.: -0.007 min
Response: 1773418880
Conc: 715.81 ng/ml



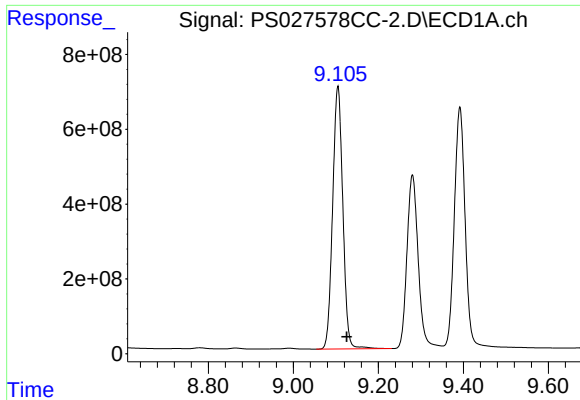
#10 Pentachlorophenol

R.T.: 8.534 min
Delta R.T.: -0.020 min
Response: 30757699612
Conc: 746.54 ng/ml



#10 Pentachlorophenol

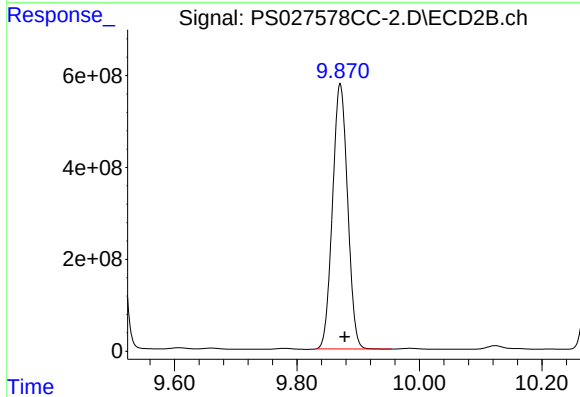
R.T.: 9.498 min
Delta R.T.: -0.007 min
Response: 24886834493
Conc: 729.87 ng/ml



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

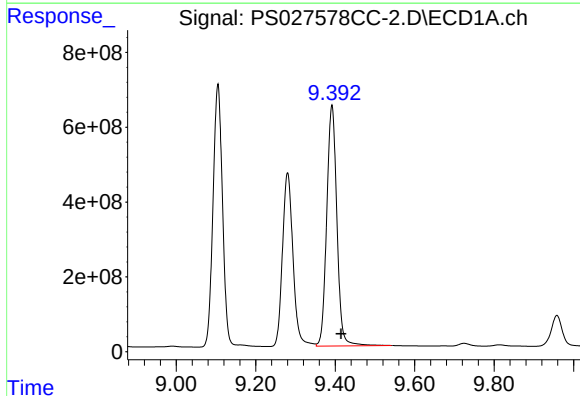
R.T.: 9.105 min
Delta R.T.: -0.021 min
Response: 11673303547
Conc: 740.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



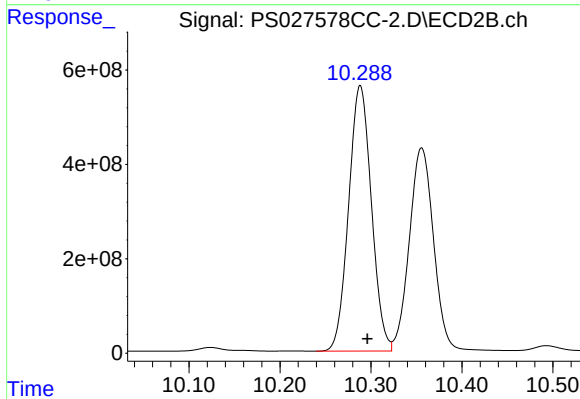
#11 2,4,5-TP (SILVEX)

R.T.: 9.871 min
Delta R.T.: -0.007 min
Response: 9869335158
Conc: 722.80 ng/ml



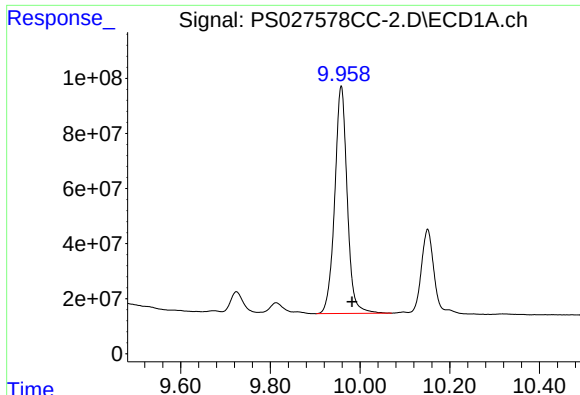
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.023 min
Response: 11412353439
Conc: 750.51 ng/ml



#12 2,4,5-T

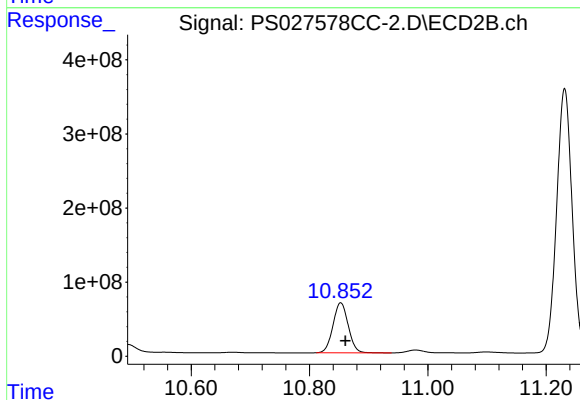
R.T.: 10.288 min
Delta R.T.: -0.008 min
Response: 9785224034
Conc: 724.35 ng/ml



#13 2,4-DB

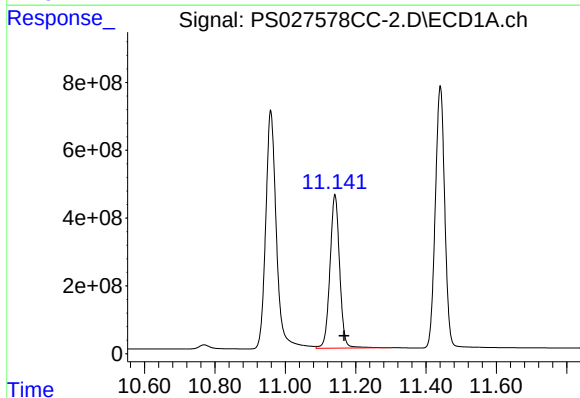
R.T.: 9.958 min
Delta R.T.: -0.024 min
Response: 1597532228
Conc: 747.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



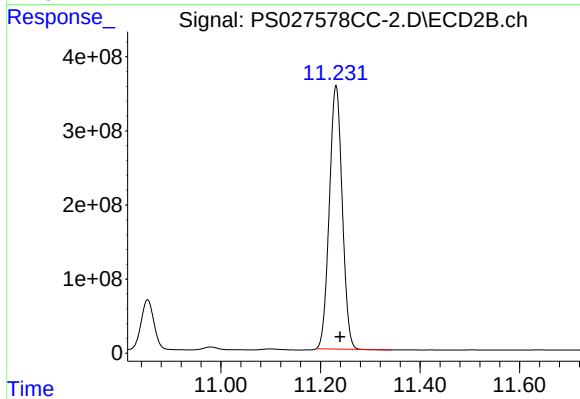
#13 2,4-DB

R.T.: 10.853 min
Delta R.T.: -0.008 min
Response: 1207534751
Conc: 714.78 ng/ml



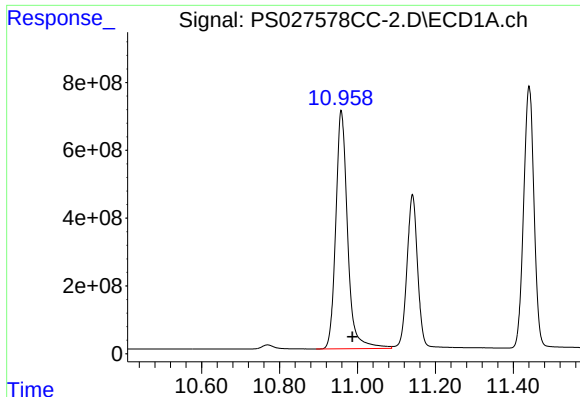
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.026 min
Response: 8651969327
Conc: 721.33 ng/ml



#14 DINOSEB

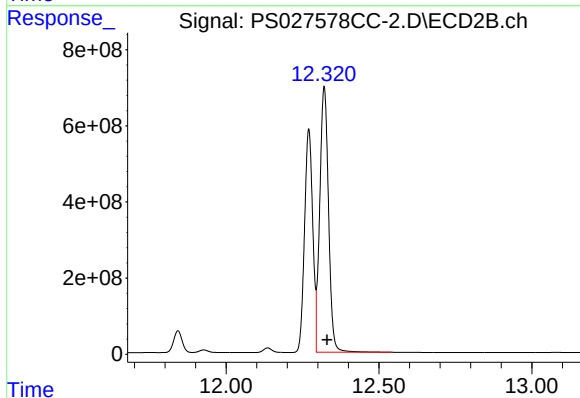
R.T.: 11.231 min
Delta R.T.: -0.008 min
Response: 6394866031
Conc: 684.79 ng/ml



#15 Picloram

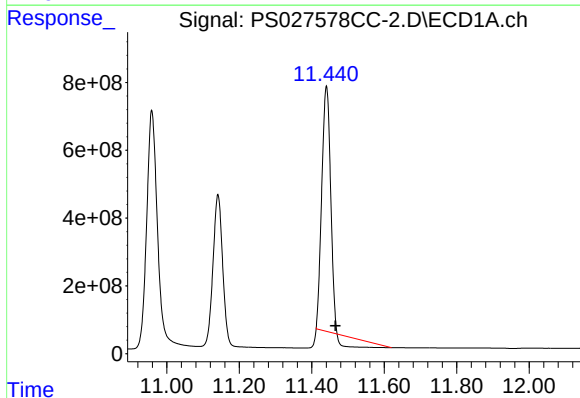
R.T.: 10.959 min
Delta R.T.: -0.028 min
Response: 14827231928
Conc: 737.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



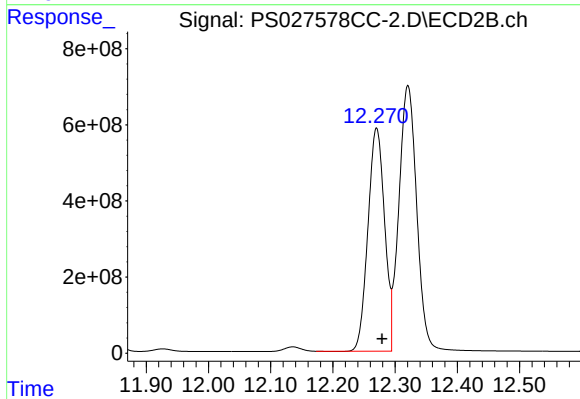
#15 Picloram

R.T.: 12.321 min
Delta R.T.: -0.010 min
Response: 13939229639
Conc: 712.01 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: -0.025 min
Response: 10562848604
Conc: 563.16 ng/ml



#16 DCPA

R.T.: 12.270 min
Delta R.T.: -0.009 min
Response: 10902970633
Conc: 740.49 ng/ml