

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081524\
 Data File : PS027455CC-3.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 18:55
 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 16 02:28:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.171	7.738	1816.4E6	1330.3E6	722.179	715.282
Target Compounds							
1) T	Dalapon	2.598	2.693	2072.9E6	2153.9E6	634.305	645.531
2) T	3,5-DICHL...	6.351	6.694	2672.8E6	1822.9E6	671.258	665.180
3) T	4-Nitroph...	6.969	7.268	1004.9E6	814.0E6	664.681	650.577
5) T	DICAMBA	7.352	7.938	7506.3E6	5895.0E6	680.134	684.388
6) T	MCPD	7.531	8.039	523.0E6	396.3E6	68.727	69.592
7) T	MCPA	7.677	8.282	667.3E6	523.2E6	68.873	69.265
8) T	DICHLORPROP	8.045	8.649	1806.4E6	1414.4E6	682.730	676.613
9) T	2,4-D	8.271	8.978	1979.4E6	1582.3E6	694.241	679.182
10) T	Pentachlo...	8.561	9.505	28156.9E6	22214.8E6	712.308	697.983
11) T	2,4,5-TP ...	9.132	9.879	10646.2E6	8778.2E6	701.942	687.352
12) T	2,4,5-T	9.420	10.297	10465.6E6	8674.5E6	716.543	687.953
13) T	2,4-DB	9.988	10.862	1471.2E6	1074.3E6	717.351	679.645
14) T	DINOSEB	11.175f	11.240	7964.4E6	5811.3E6	714.600	682.308
15) T	Picloram	10.991f	12.331	13636.7E6	12305.5E6	707.284	682.083
16) T	DCPA	11.473f	12.280	13058.2E6	9532.2E6	722.852	685.457

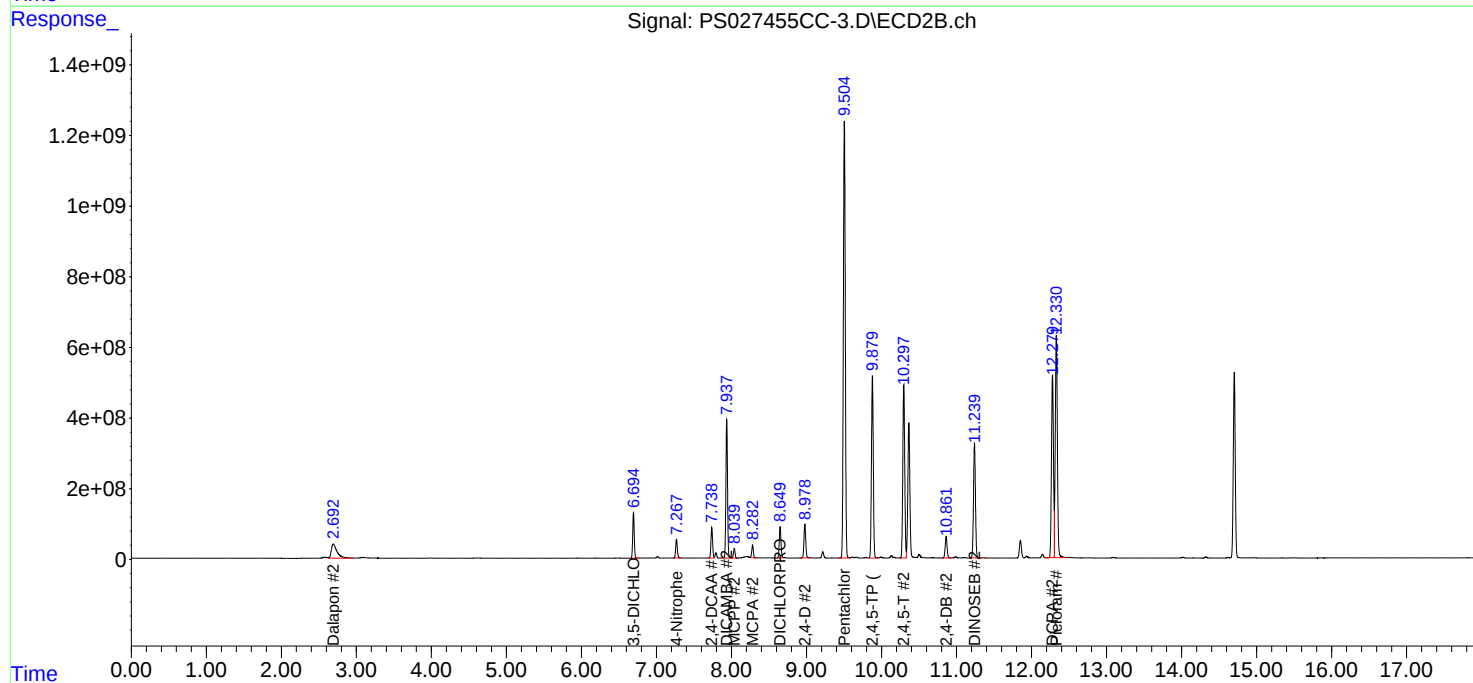
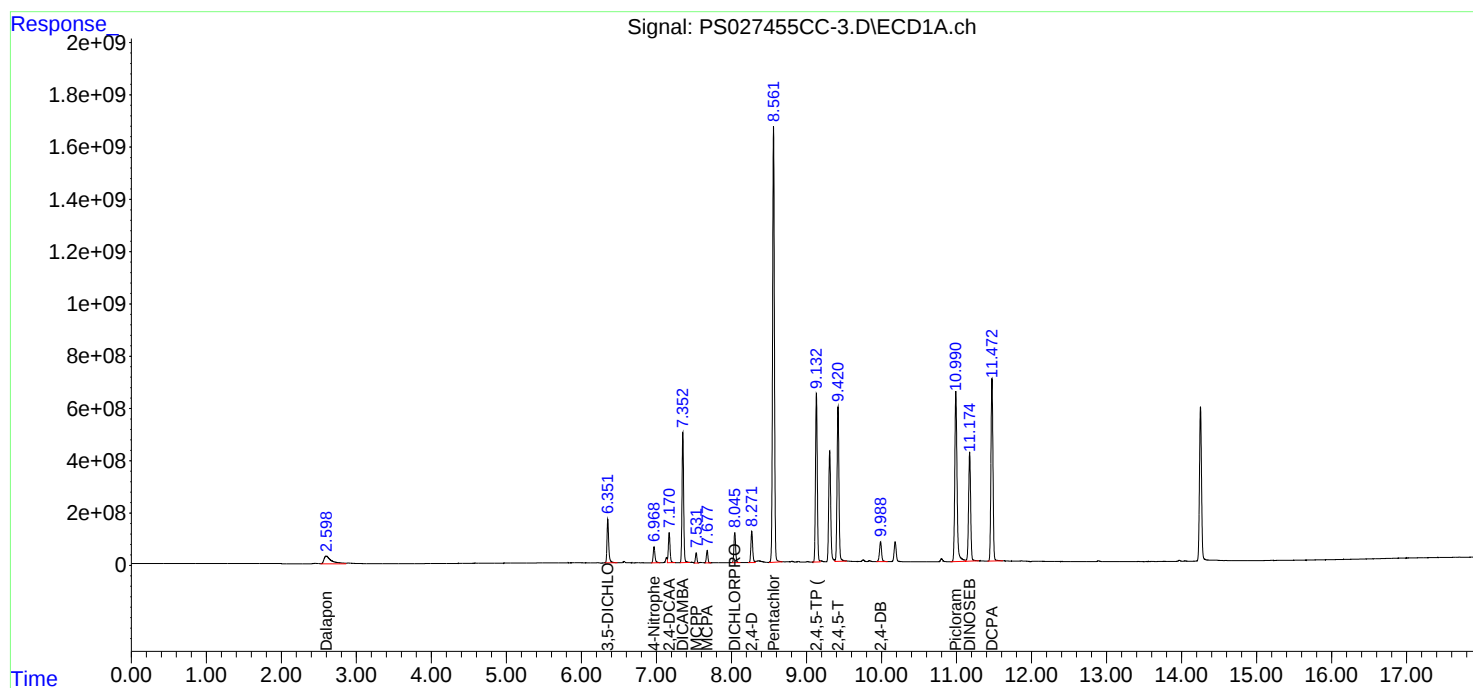
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

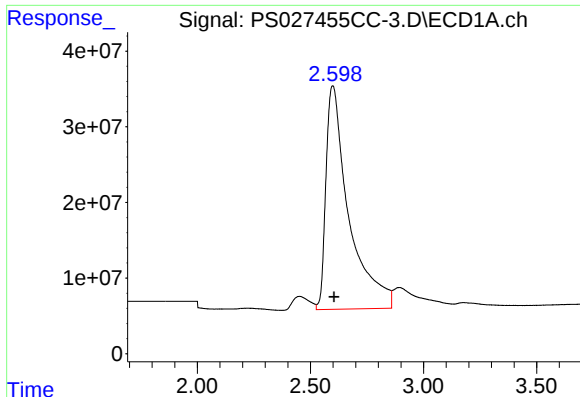
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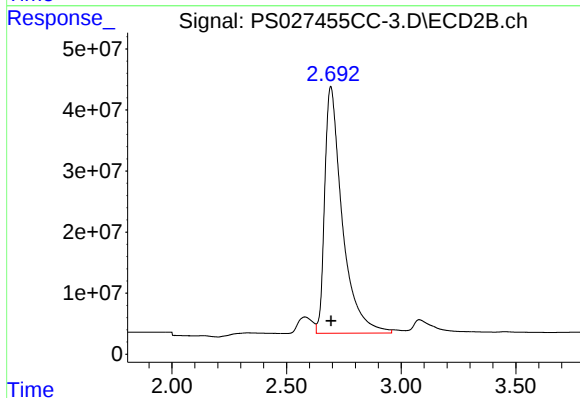




#1 Dalapon

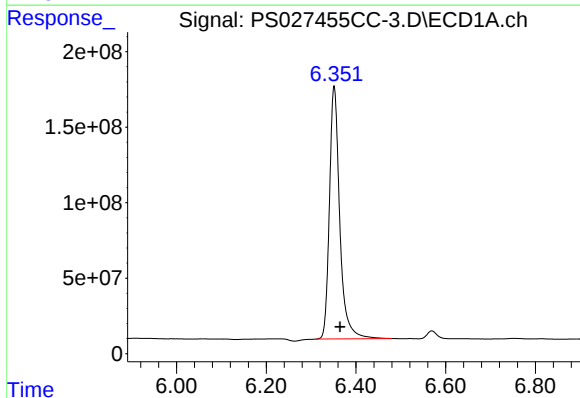
R.T.: 2.598 min
Delta R.T.: -0.007 min
Response: 2072925424
Conc: 634.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



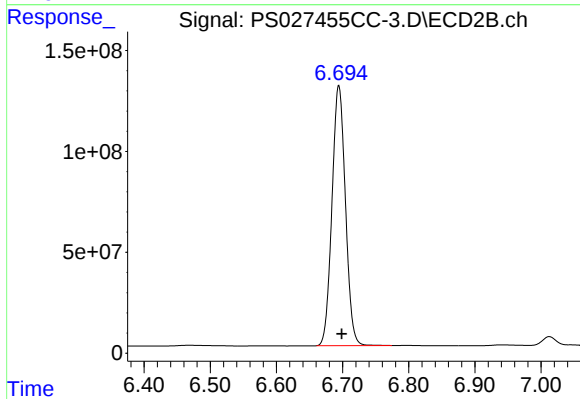
#1 Dalapon

R.T.: 2.693 min
Delta R.T.: -0.002 min
Response: 2153934515
Conc: 645.53 ng/ml



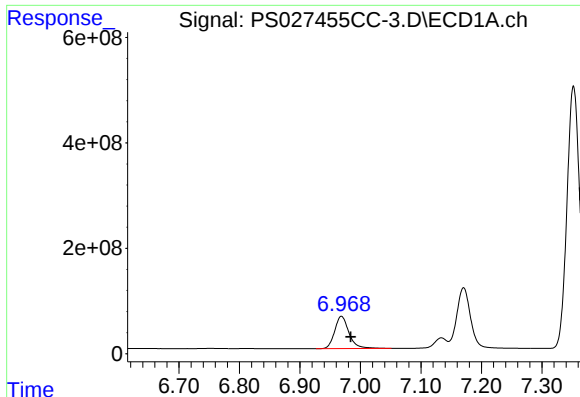
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.351 min
Delta R.T.: -0.013 min
Response: 2672765432
Conc: 671.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

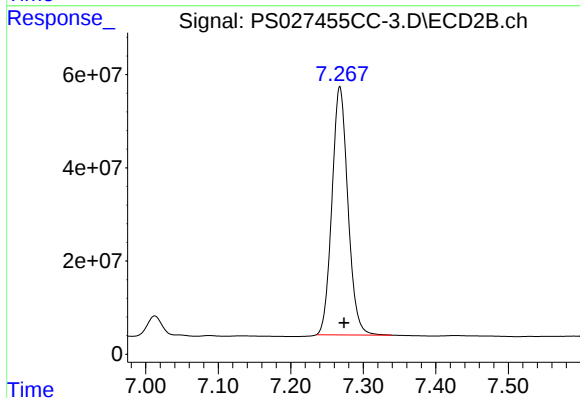
R.T.: 6.694 min
Delta R.T.: -0.004 min
Response: 1822942480
Conc: 665.18 ng/ml



#3 4-Nitrophenol

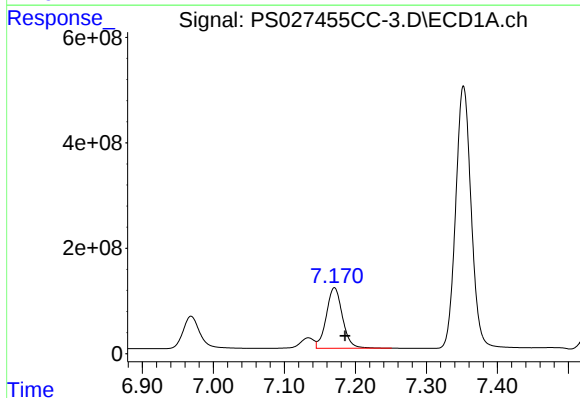
R.T.: 6.969 min
Delta R.T.: -0.015 min
Response: 1004863691
Conc: 664.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



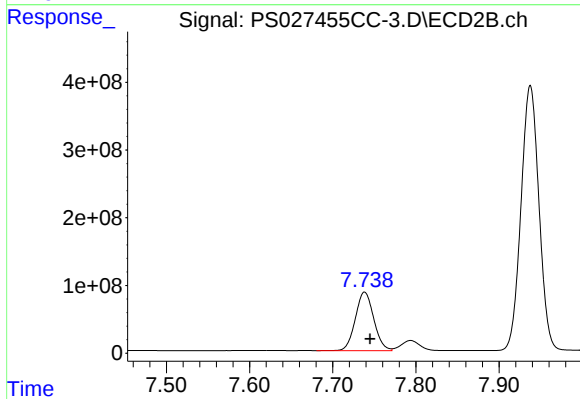
#3 4-Nitrophenol

R.T.: 7.268 min
Delta R.T.: -0.006 min
Response: 813990376
Conc: 650.58 ng/ml



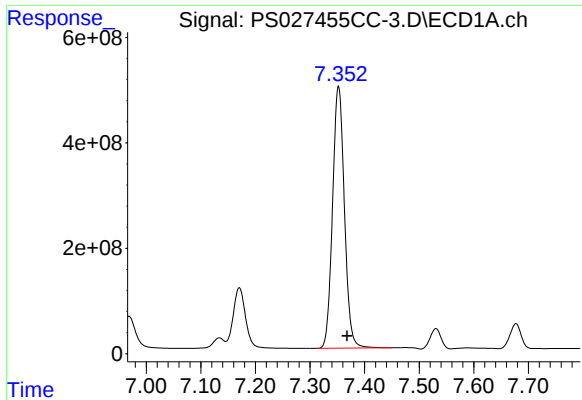
#4 2,4-DCAA

R.T.: 7.171 min
Delta R.T.: -0.015 min
Response: 1816365224
Conc: 722.18 ng/ml



#4 2,4-DCAA

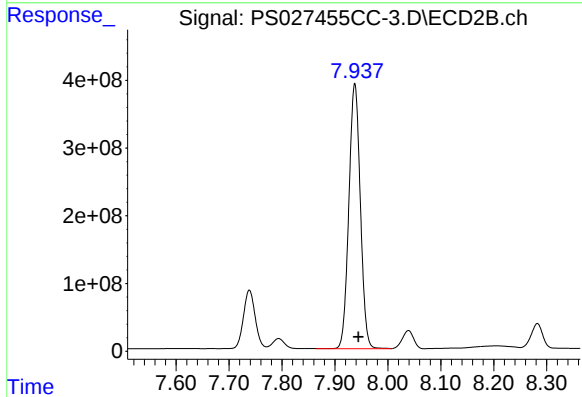
R.T.: 7.738 min
Delta R.T.: -0.007 min
Response: 1330260893
Conc: 715.28 ng/ml



#5 DICAMBA

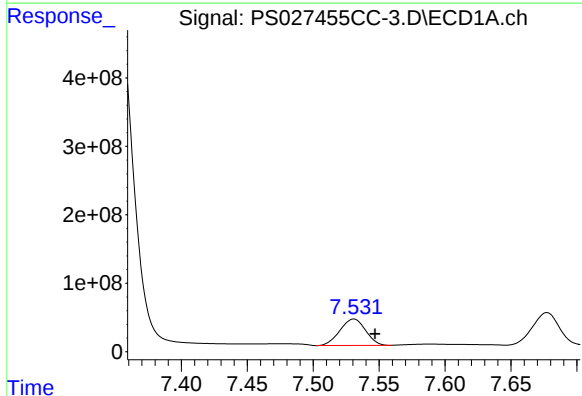
R.T.: 7.352 min
Delta R.T.: -0.016 min
Response: 7506324187
Conc: 680.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



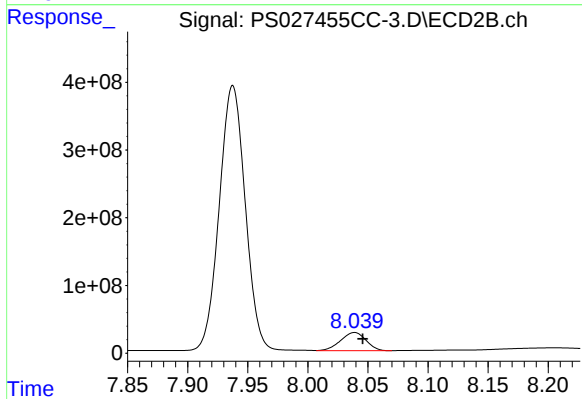
#5 DICAMBA

R.T.: 7.938 min
Delta R.T.: -0.007 min
Response: 5895031530
Conc: 684.39 ng/ml



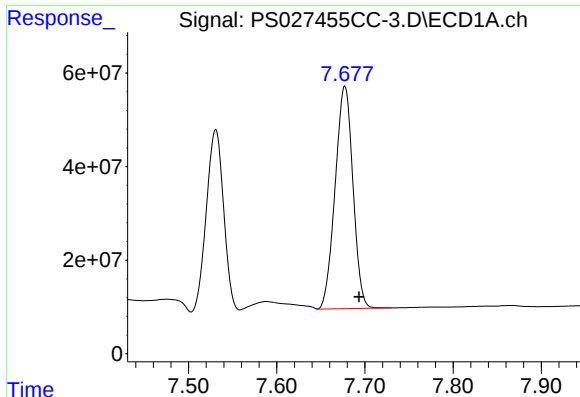
#6 MCP

R.T.: 7.531 min
Delta R.T.: -0.016 min
Response: 523001785
Conc: 68.73 ug/ml



#6 MCP

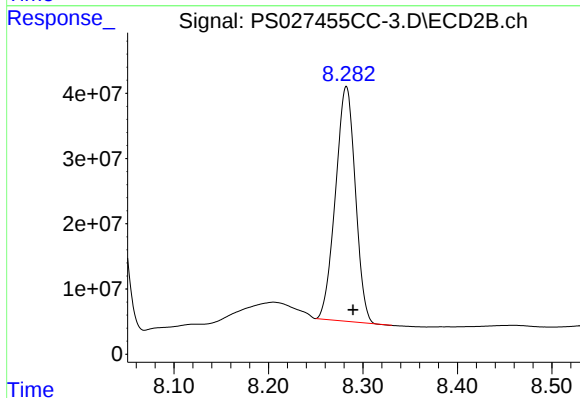
R.T.: 8.039 min
Delta R.T.: -0.007 min
Response: 396284773
Conc: 69.59 ug/ml



#7 MCPA

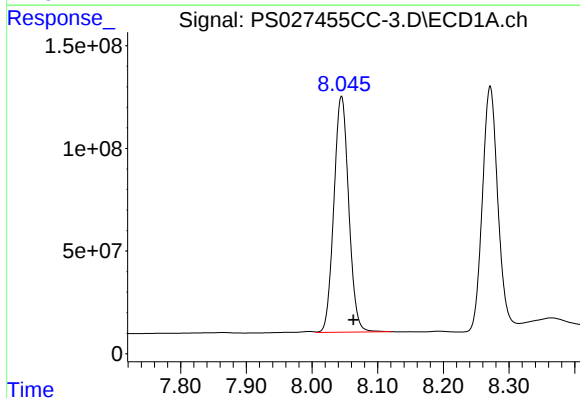
R.T.: 7.677 min
Delta R.T.: -0.016 min
Response: 667257064
Conc: 68.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



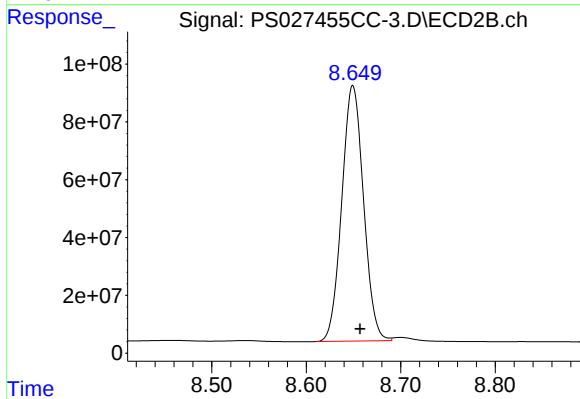
#7 MCPA

R.T.: 8.282 min
Delta R.T.: -0.007 min
Response: 523230307
Conc: 69.27 ug/ml



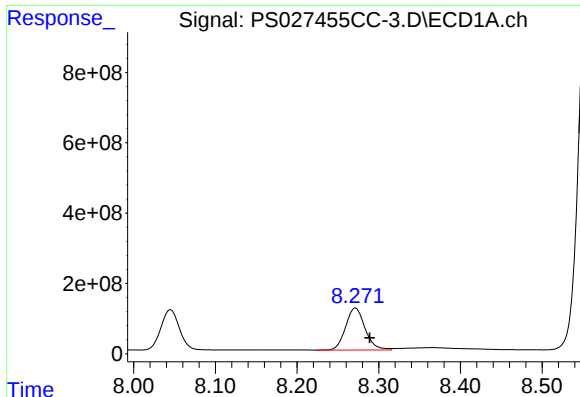
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.018 min
Response: 1806430227
Conc: 682.73 ng/ml



#8 DICHLORPROP

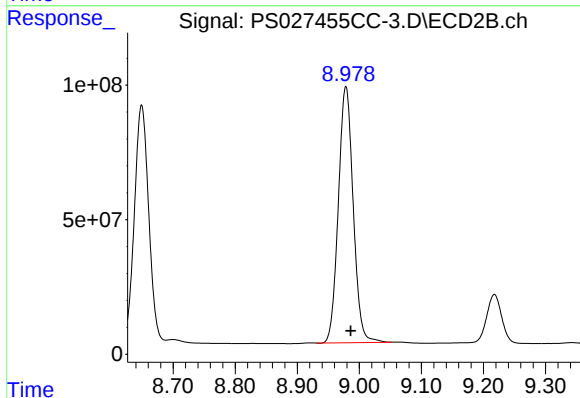
R.T.: 8.649 min
Delta R.T.: -0.008 min
Response: 1414446971
Conc: 676.61 ng/ml



#9 2,4-D

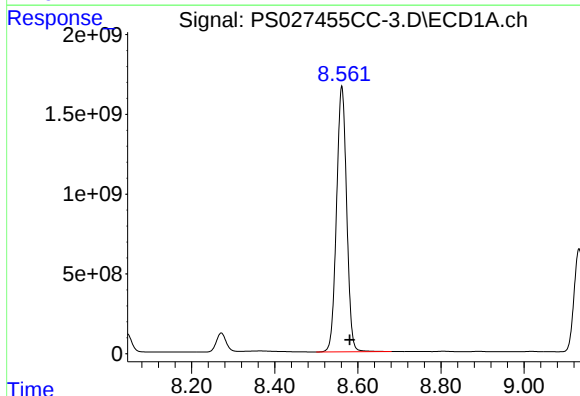
R.T.: 8.271 min
Delta R.T.: -0.018 min
Response: 1979370899
Conc: 694.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



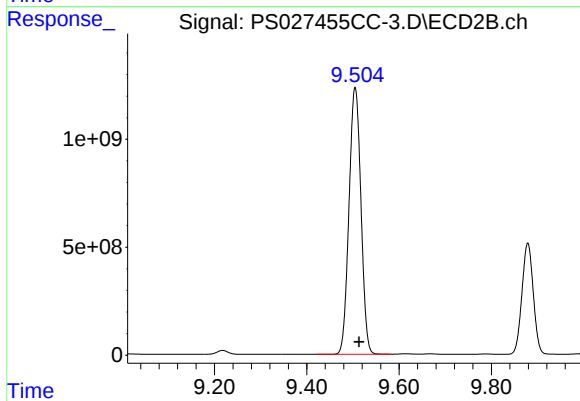
#9 2,4-D

R.T.: 8.978 min
Delta R.T.: -0.008 min
Response: 1582289082
Conc: 679.18 ng/ml



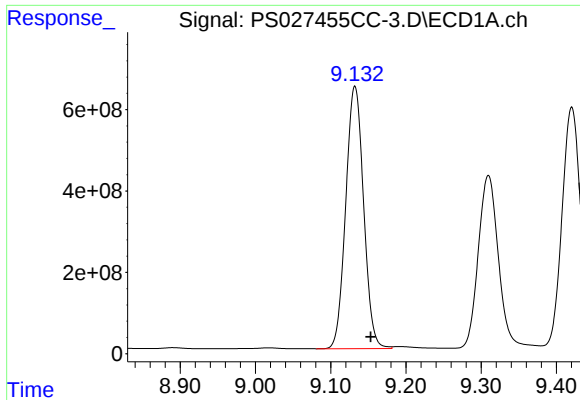
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.019 min
Response: 28156946024
Conc: 712.31 ng/ml



#10 Pentachlorophenol

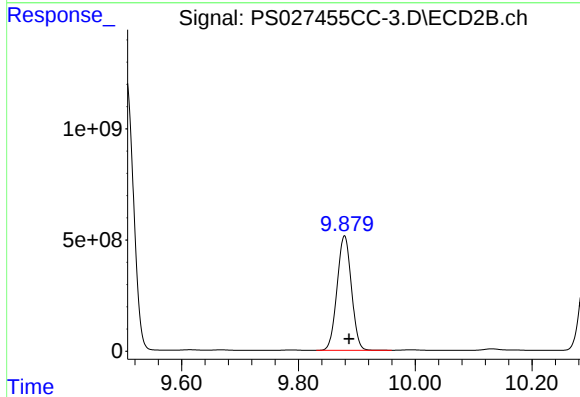
R.T.: 9.505 min
Delta R.T.: -0.009 min
Response: 22214817317
Conc: 697.98 ng/ml



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

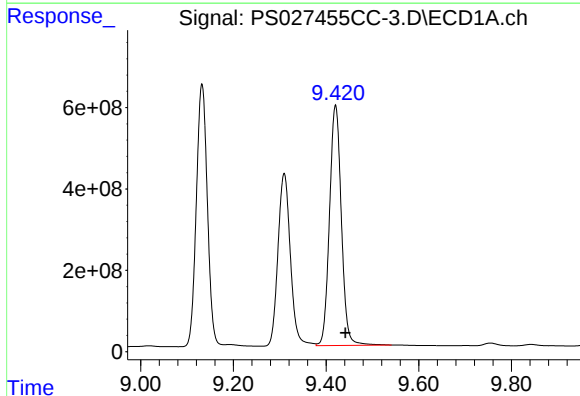
R.T.: 9.132 min
Delta R.T.: -0.021 min
Response: 10646154749
Conc: 701.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



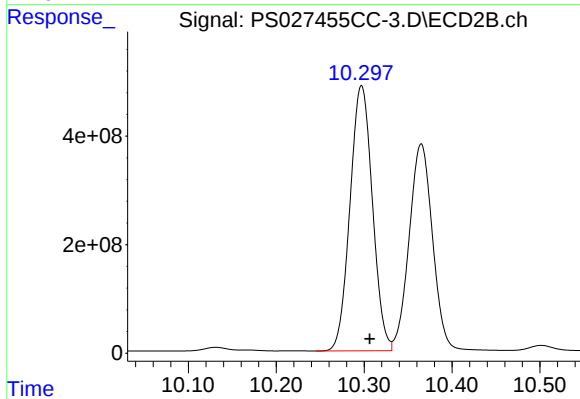
#11 2,4,5-TP (SILVEX)

R.T.: 9.879 min
Delta R.T.: -0.008 min
Response: 8778226834
Conc: 687.35 ng/ml



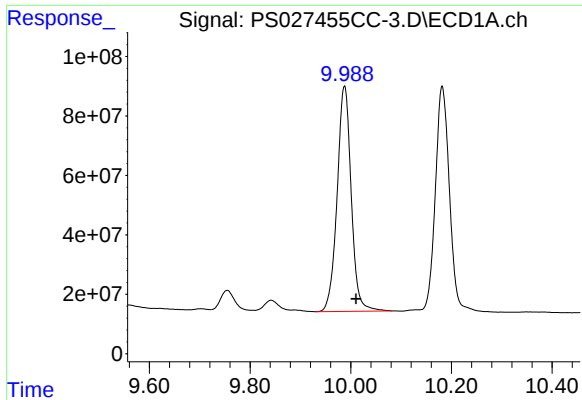
#12 2,4,5-T

R.T.: 9.420 min
Delta R.T.: -0.022 min
Response: 10465583654
Conc: 716.54 ng/ml



#12 2,4,5-T

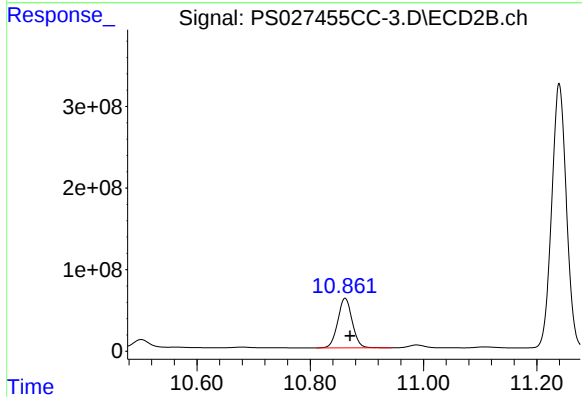
R.T.: 10.297 min
Delta R.T.: -0.009 min
Response: 8674542044
Conc: 687.95 ng/ml



#13 2,4-DB

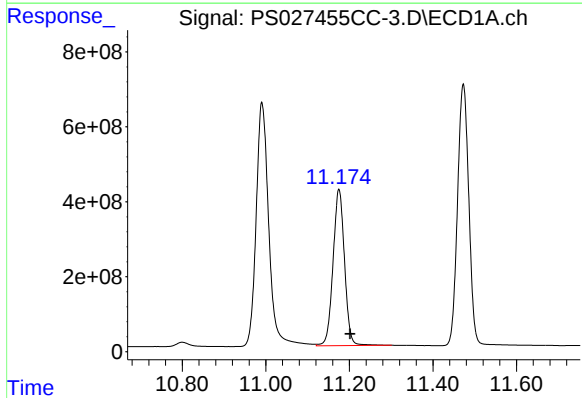
R.T.: 9.988 min
Delta R.T.: -0.023 min
Response: 1471174775
Conc: 717.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



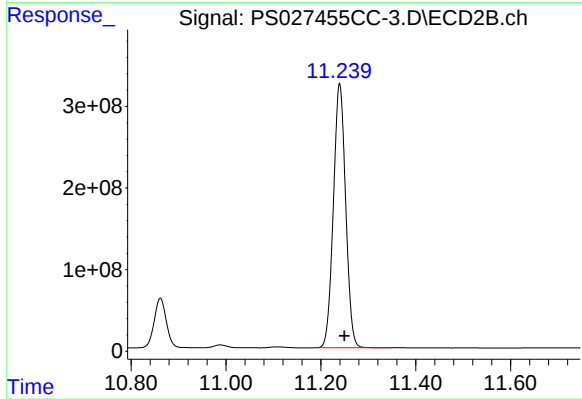
#13 2,4-DB

R.T.: 10.862 min
Delta R.T.: -0.009 min
Response: 1074346603
Conc: 679.64 ng/ml



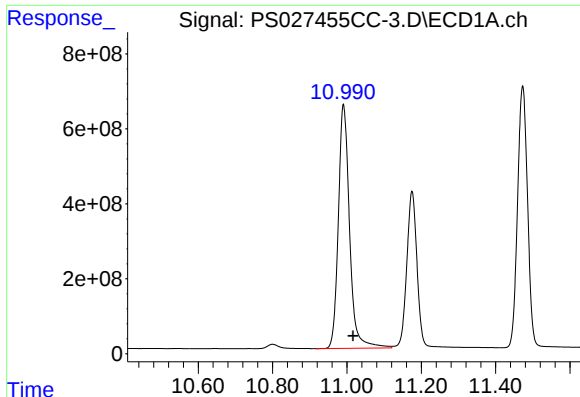
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.027 min
Response: 7964400589
Conc: 714.60 ng/ml



#14 DINOSEB

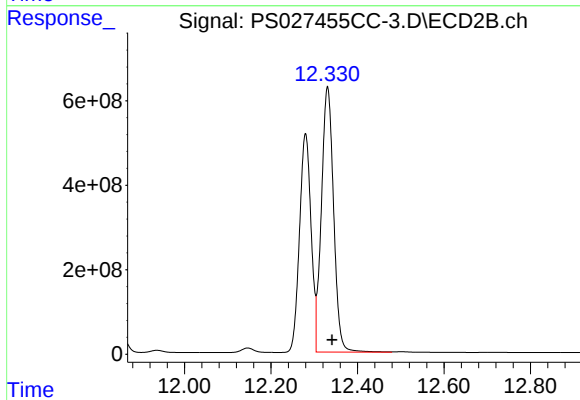
R.T.: 11.240 min
Delta R.T.: -0.010 min
Response: 5811327437
Conc: 682.31 ng/ml



#15 Picloram

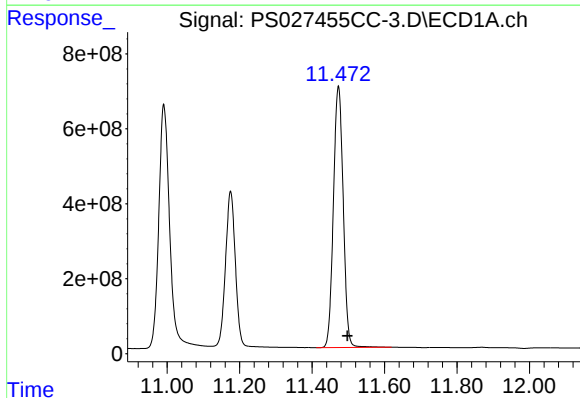
R.T.: 10.991 min
Delta R.T.: -0.026 min
Response: 13636710229
Conc: 707.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



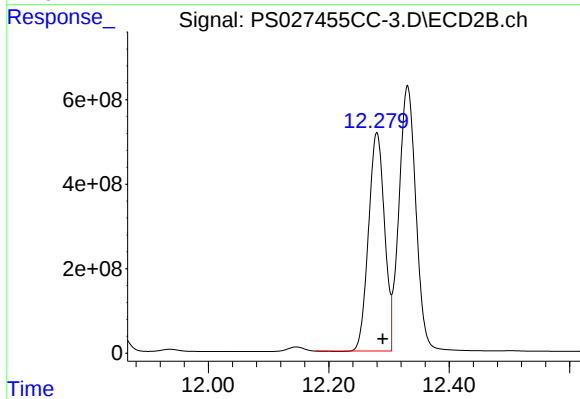
#15 Picloram

R.T.: 12.331 min
Delta R.T.: -0.010 min
Response: 12305529373
Conc: 682.08 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.025 min
Response: 13058151269
Conc: 722.85 ng/ml



#16 DCPA

R.T.: 12.280 min
Delta R.T.: -0.010 min
Response: 9532232171
Conc: 685.46 ng/ml