

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080524\
 Data File : PS027308CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 23:24
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 08:19:27 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	7.184	7.744	1809.2E6	1339.4E6	719.320	720.190
Target Compounds							
1) T	Dalapon	2.606	2.694	2168.3E6	2167.6E6	663.474	649.628
2) T	3,5-DICHL...	6.364	6.698	2684.8E6	1849.0E6	674.272	674.686
3) T	4-Nitroph...	6.983	7.272	996.8E6	829.9E6	659.345	663.317
5) T	DICAMBA	7.367	7.943	7574.9E6	5949.2E6	686.351	690.679
6) T	MCPD	7.546	8.045	532.9E6	401.5E6	70.032	70.513
7) T	MCPA	7.692	8.288	664.4E6	533.1E6	68.579	70.574
8) T	DICHLORPROP	8.061	8.656	1783.7E6	1418.3E6	674.139	678.446
9) T	2,4-D	8.288	8.985	1926.8E6	1583.8E6	675.818	679.847
10) T	Pentachlo...	8.579	9.512	28095.1E6	22410.5E6	710.744	704.130
11) T	2,4,5-TP ...	9.151	9.886	10475.3E6	8909.3E6	690.678	697.614
12) T	2,4,5-T	9.440	10.305	10151.4E6	8787.7E6	695.034	696.924
13) T	2,4-DB	10.009	10.870	1414.4E6	1095.6E6	689.649	693.096
14) T	DINOSEB	11.200	11.248	7752.5E6	5937.6E6	695.585	697.134
15) T	Picloram	11.015	12.341	13426.9E6	12785.3E6	696.401	708.679
16) T	DCPA	11.496	12.289	12781.6E6	9811.7E6	707.543	705.556

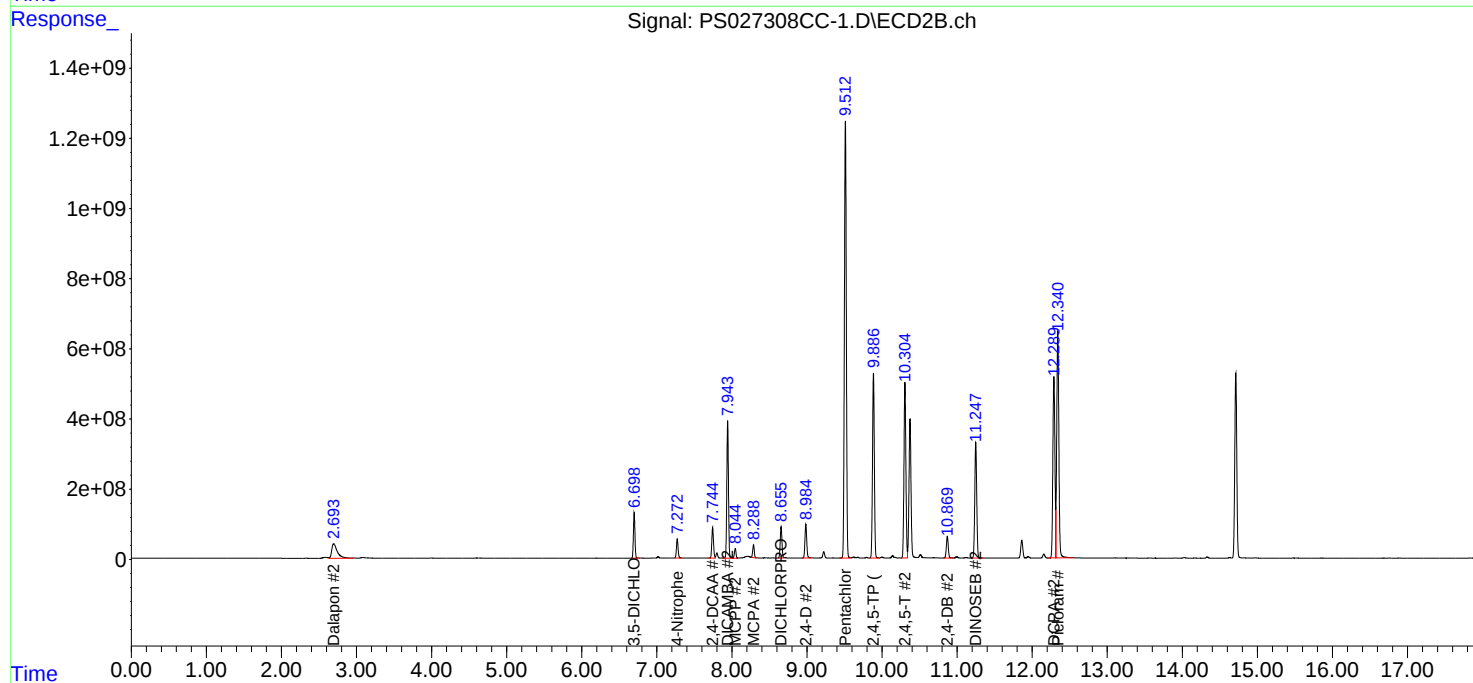
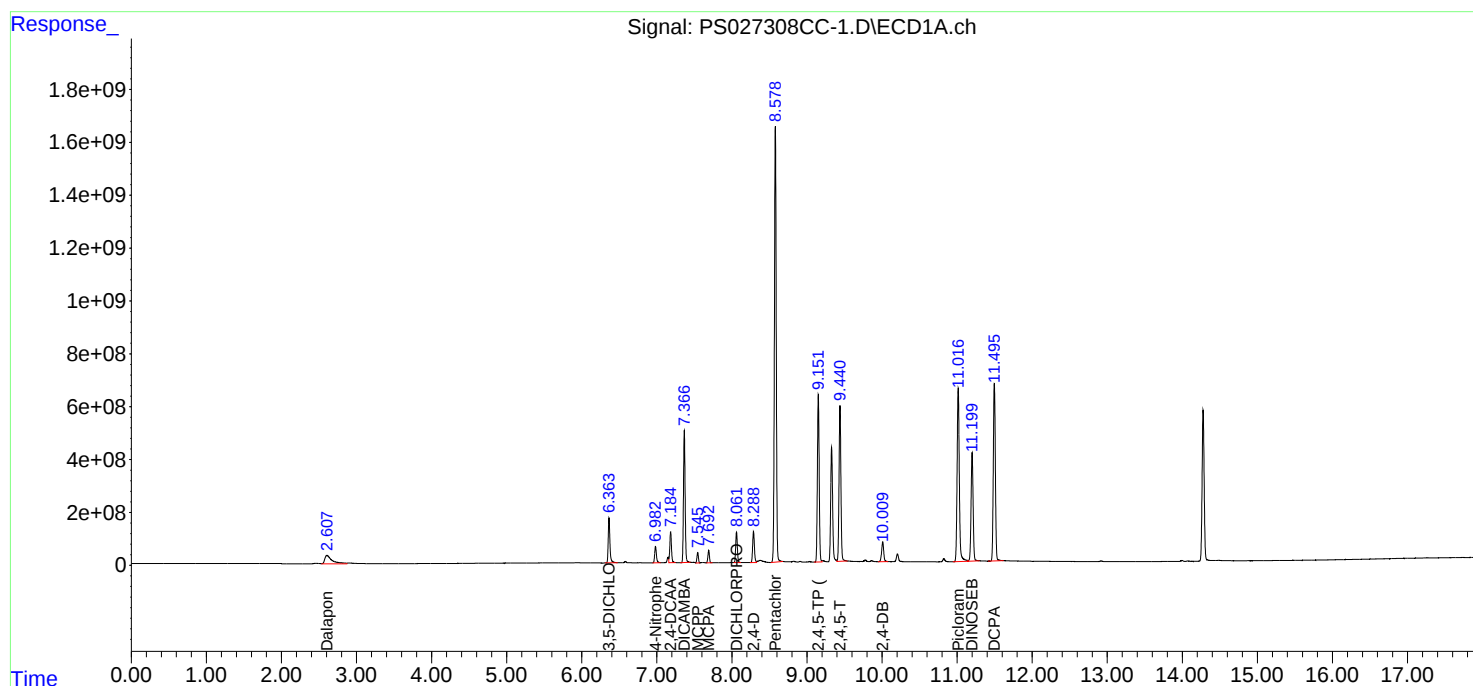
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

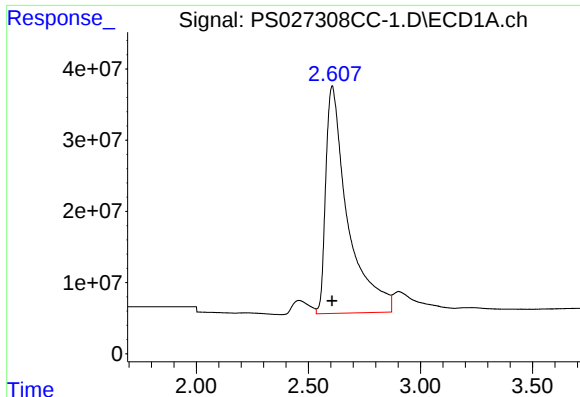
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ECD_S
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Quant Time: Aug 06 08:19:27 2024
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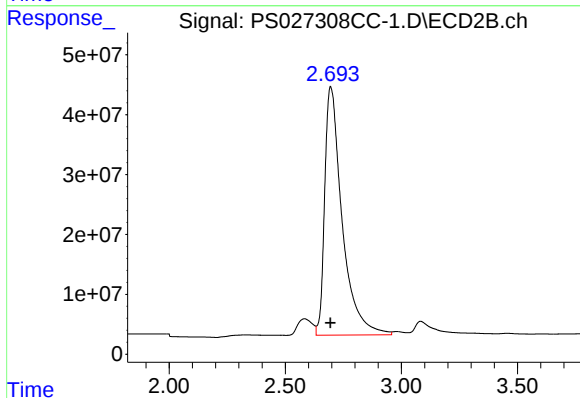




#1 Dalapon

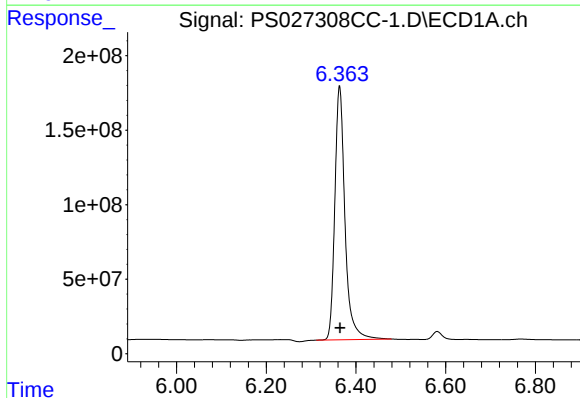
R.T.: 2.606 min
Delta R.T.: 0.001 min
Response: 2168250353
Conc: 663.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



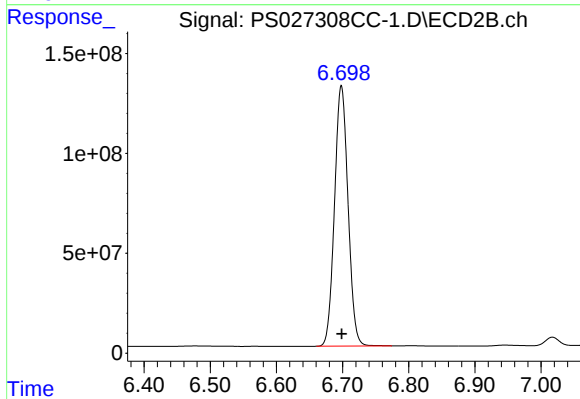
#1 Dalapon

R.T.: 2.694 min
Delta R.T.: 0.000 min
Response: 2167606765
Conc: 649.63 ng/ml



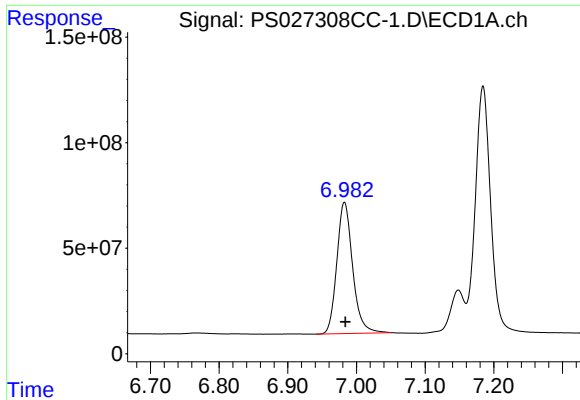
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 2684769285
Conc: 674.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

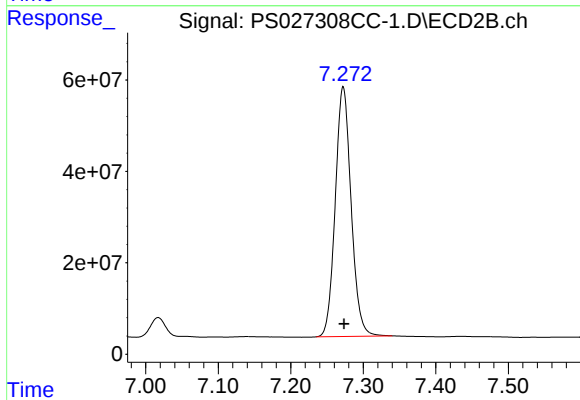
R.T.: 6.698 min
Delta R.T.: 0.000 min
Response: 1848993768
Conc: 674.69 ng/ml



#3 4-Nitrophenol

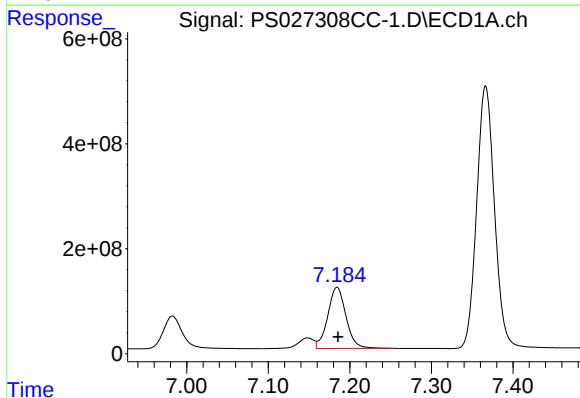
R.T.: 6.983 min
Delta R.T.: -0.001 min
Response: 996796126
Conc: 659.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



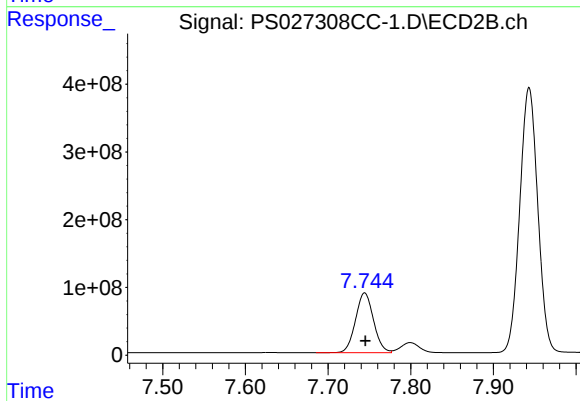
#3 4-Nitrophenol

R.T.: 7.272 min
Delta R.T.: -0.001 min
Response: 829930100
Conc: 663.32 ng/ml



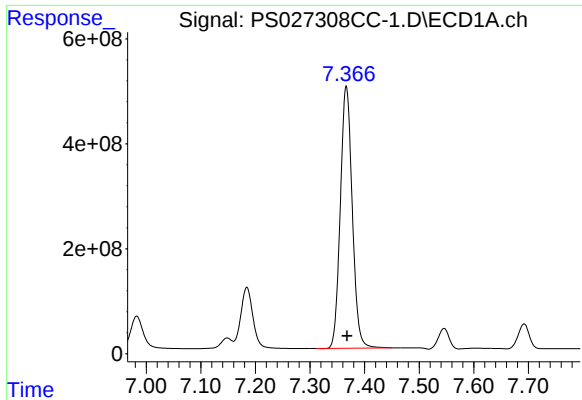
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 1809175990
Conc: 719.32 ng/ml



#4 2,4-DCAA

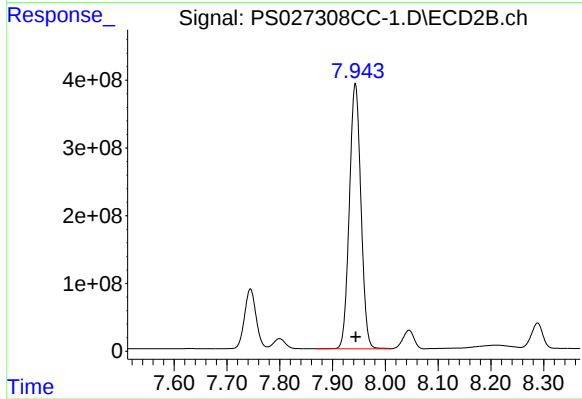
R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 1339389028
Conc: 720.19 ng/ml



#5 DICAMBA

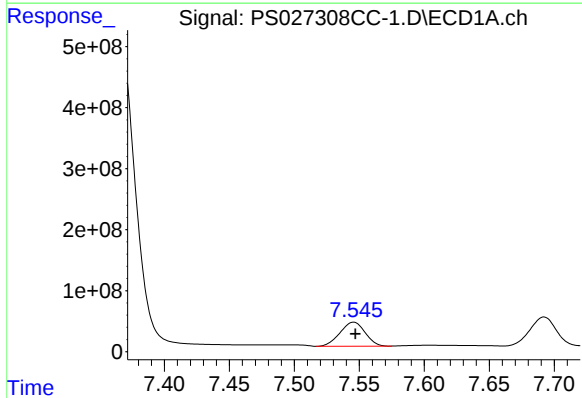
R.T.: 7.367 min
Delta R.T.: -0.002 min
Response: 7574937932
Conc: 686.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



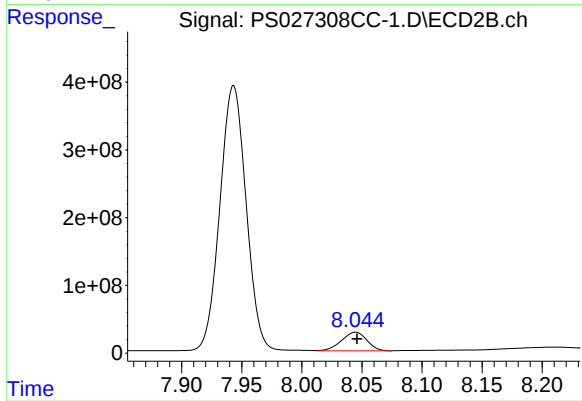
#5 DICAMBA

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 5949225412
Conc: 690.68 ng/ml



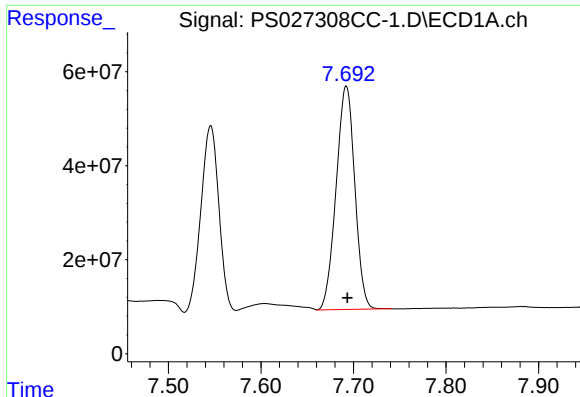
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.001 min
Response: 532933002
Conc: 70.03 ug/ml



#6 MCP

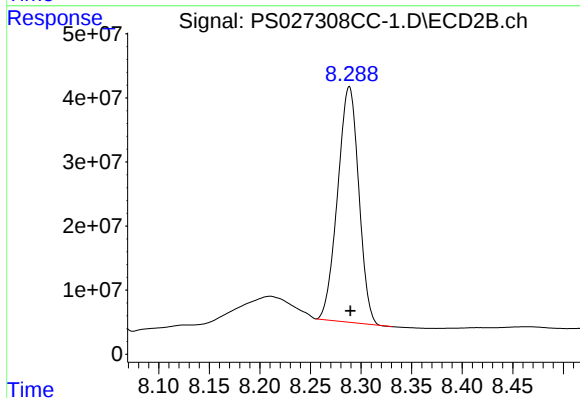
R.T.: 8.045 min
Delta R.T.: -0.001 min
Response: 401529528
Conc: 70.51 ug/ml



#7 MCPA

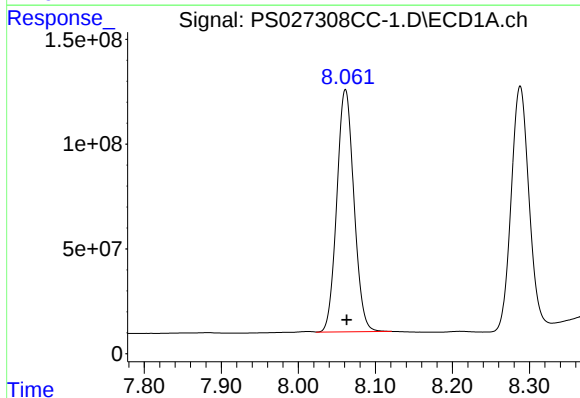
R.T.: 7.692 min
Delta R.T.: -0.001 min
Response: 664412523
Conc: 68.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



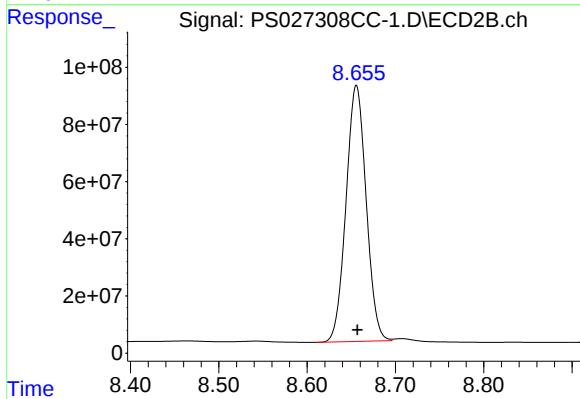
#7 MCPA

R.T.: 8.288 min
Delta R.T.: -0.001 min
Response: 533116764
Conc: 70.57 ug/ml



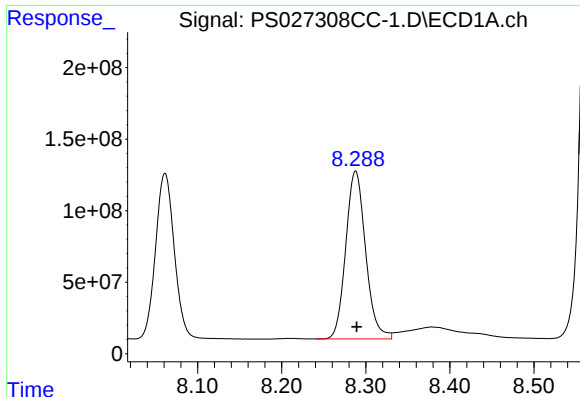
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 1783699154
Conc: 674.14 ng/ml



#8 DICHLORPROP

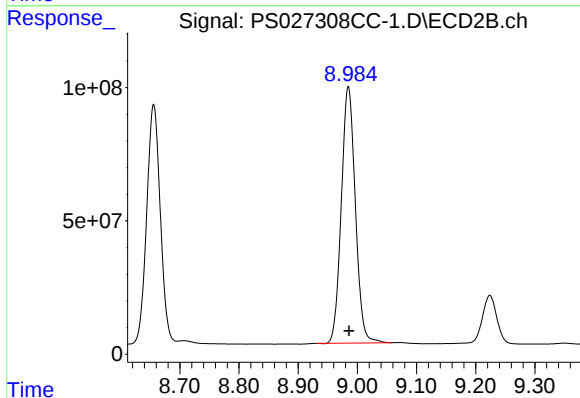
R.T.: 8.656 min
Delta R.T.: -0.001 min
Response: 1418278823
Conc: 678.45 ng/ml



#9 2,4-D

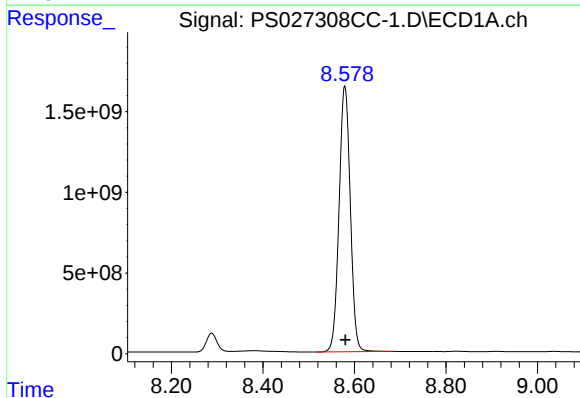
R.T.: 8.288 min
Delta R.T.: -0.001 min
Response: 1926844271
Conc: 675.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



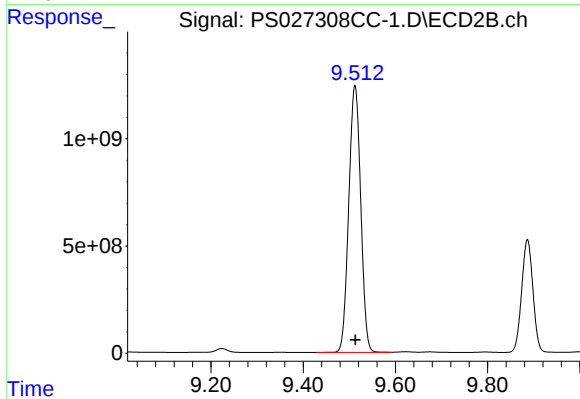
#9 2,4-D

R.T.: 8.985 min
Delta R.T.: -0.001 min
Response: 1583838327
Conc: 679.85 ng/ml



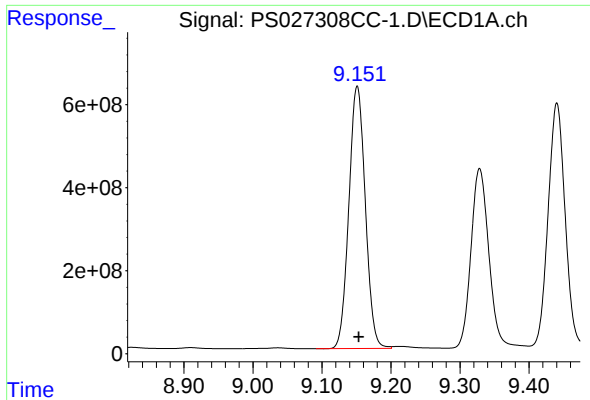
#10 Pentachlorophenol

R.T.: 8.579 min
Delta R.T.: -0.002 min
Response: 28095118036
Conc: 710.74 ng/ml



#10 Pentachlorophenol

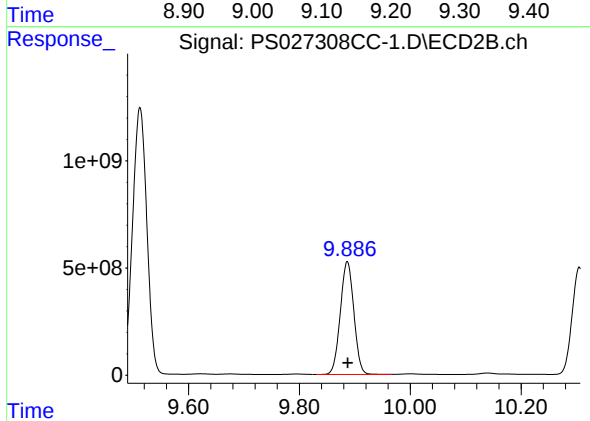
R.T.: 9.512 min
Delta R.T.: -0.001 min
Response: 22410450874
Conc: 704.13 ng/ml



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

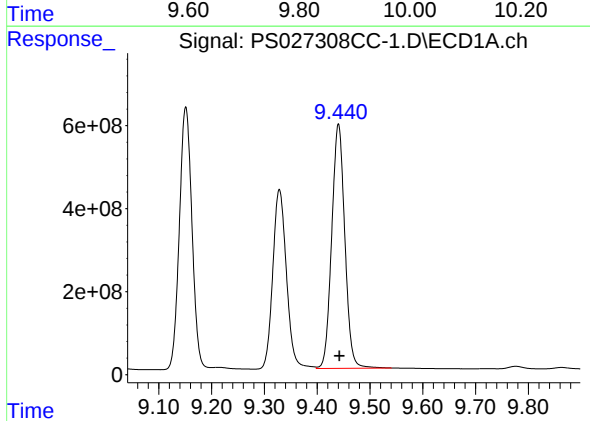
R.T.: 9.151 min
Delta R.T.: -0.002 min
Response: 10475316645
Conc: 690.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



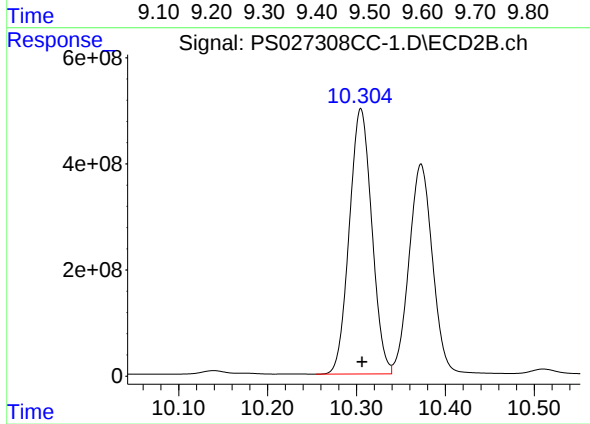
#11 2,4,5-TP (SILVEX)

R.T.: 9.886 min
Delta R.T.: 0.000 min
Response: 8909282587
Conc: 697.61 ng/ml



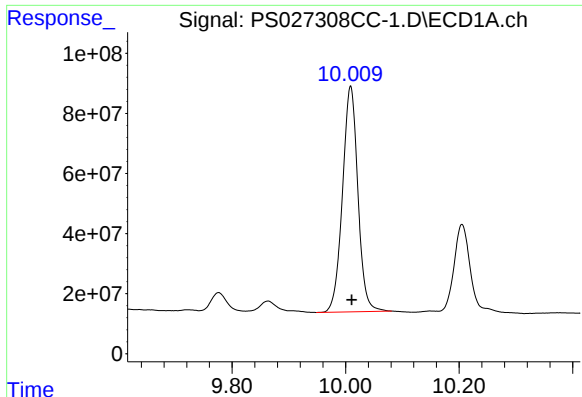
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.002 min
Response: 10151434697
Conc: 695.03 ng/ml



#12 2,4,5-T

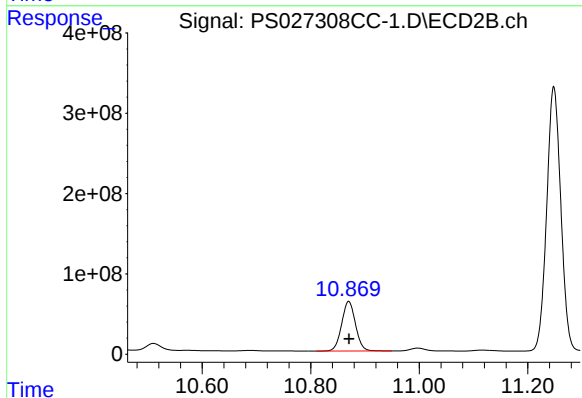
R.T.: 10.305 min
Delta R.T.: -0.002 min
Response: 8787656712
Conc: 696.92 ng/ml



#13 2,4-DB

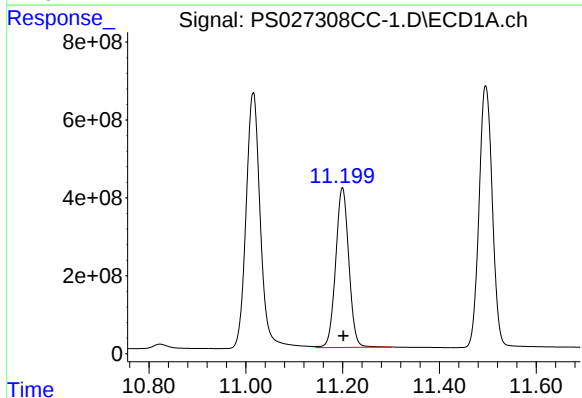
R.T.: 10.009 min
Delta R.T.: -0.002 min
Response: 1414360659
Conc: 689.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



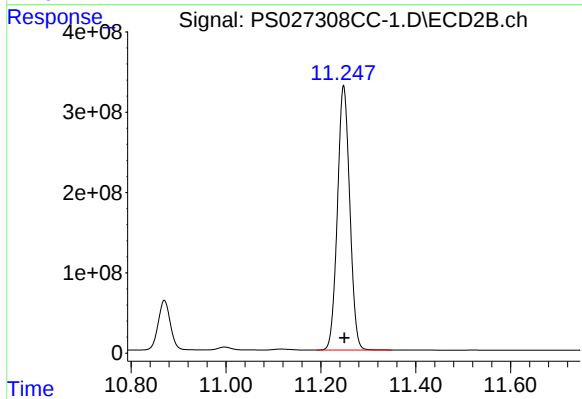
#13 2,4-DB

R.T.: 10.870 min
Delta R.T.: 0.000 min
Response: 1095608922
Conc: 693.10 ng/ml



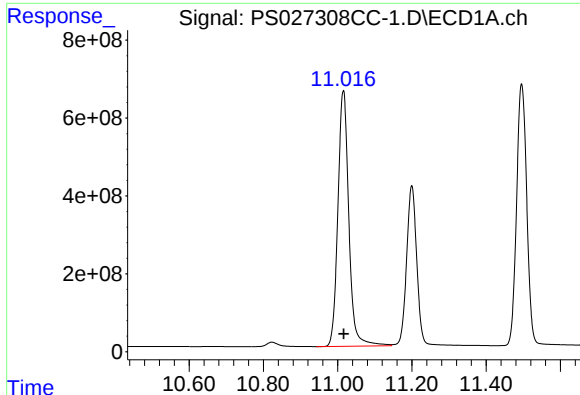
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.002 min
Response: 7752478149
Conc: 695.59 ng/ml



#14 DINOSEB

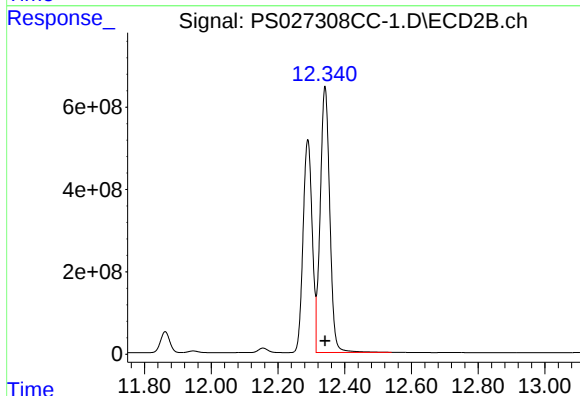
R.T.: 11.248 min
Delta R.T.: -0.001 min
Response: 5937607526
Conc: 697.13 ng/ml



#15 Picloram

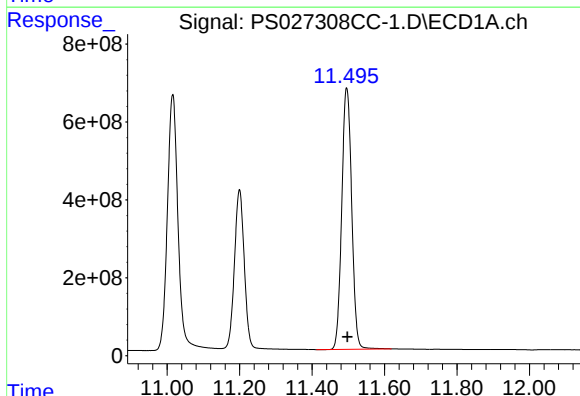
R.T.: 11.015 min
Delta R.T.: -0.001 min
Response: 13426881808
Conc: 696.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



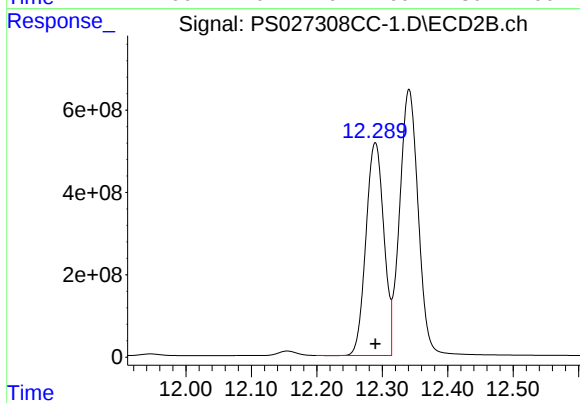
#15 Picloram

R.T.: 12.341 min
Delta R.T.: 0.000 min
Response: 12785344817
Conc: 708.68 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: -0.002 min
Response: 12781594814
Conc: 707.54 ng/ml



#16 DCPA

R.T.: 12.289 min
Delta R.T.: 0.000 min
Response: 9811738396
Conc: 705.56 ng/ml