

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080324\
 Data File : PS027298CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2024 02:40
 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: Aug 03 08:04:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080324.M
 Quant Title : 8080.M
 QLast Update : Sat Aug 03 07:53:30 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	7.188	7.747	1847.0E6	1661.6E6	715.743	729.696
Target Compounds							
1) T	Dalapon	2.608	2.696	2140.4E6	2671.3E6	659.642	662.579
2) T	3,5-DICHL...	6.366	6.700	2662.5E6	2260.0E6	671.747	681.828
3) T	4-Nitroph...	6.987	7.275	1056.5E6	1100.5E6	654.748	675.130
5) T	DICAMBA	7.371	7.946	7607.8E6	7338.7E6	685.492	697.754
6) T	MCPD	7.550	8.047	538.6E6	518.5E6	69.966	70.595
7) T	MCPA	7.696	8.291	684.7E6	699.2E6	68.286	69.917
8) T	DICHLORPROP	8.066	8.658	1834.2E6	1800.2E6	673.839	699.578
9) T	2,4-D	8.292	8.988	2019.1E6	2022.3E6	672.286	691.842
10) T	Pentachlo...	8.584	9.516	28396.4E6	28578.7E6	709.364	719.140
11) T	2,4,5-TP ...	9.157	9.889	10779.1E6	11432.3E6	690.958	704.582
12) T	2,4,5-T	9.445	10.309	10628.9E6	11400.8E6	691.763	699.122
13) T	2,4-DB	10.013	10.873	1533.2E6	1434.4E6	683.025	705.289
14) T	DINOSEB	11.206	11.252	7711.7E6	7875.6E6	698.521	718.103
15) T	Picloram	11.021	12.344	14435.4E6	17662.1E6	689.140	717.882
16) T	DCPA	11.503	12.293	13043.3E6	12789.7E6	698.327	717.955

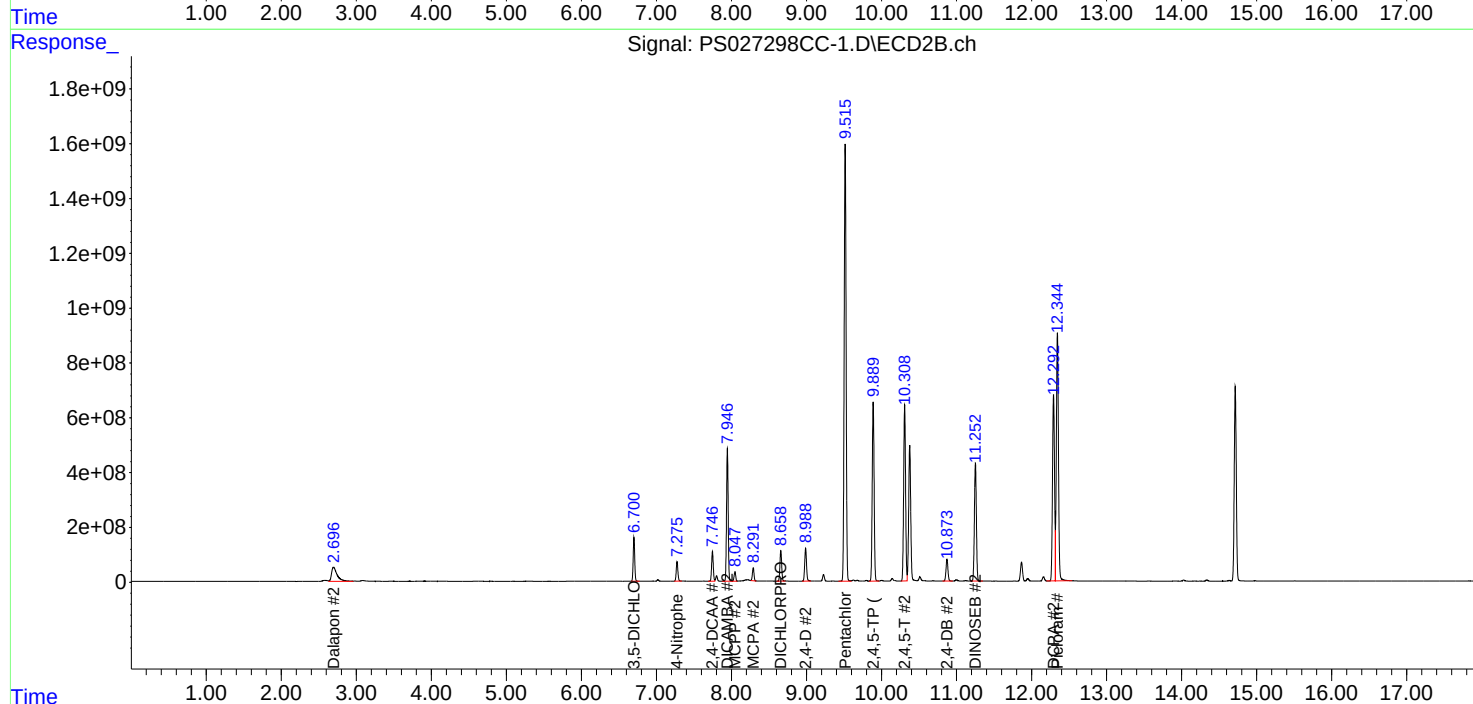
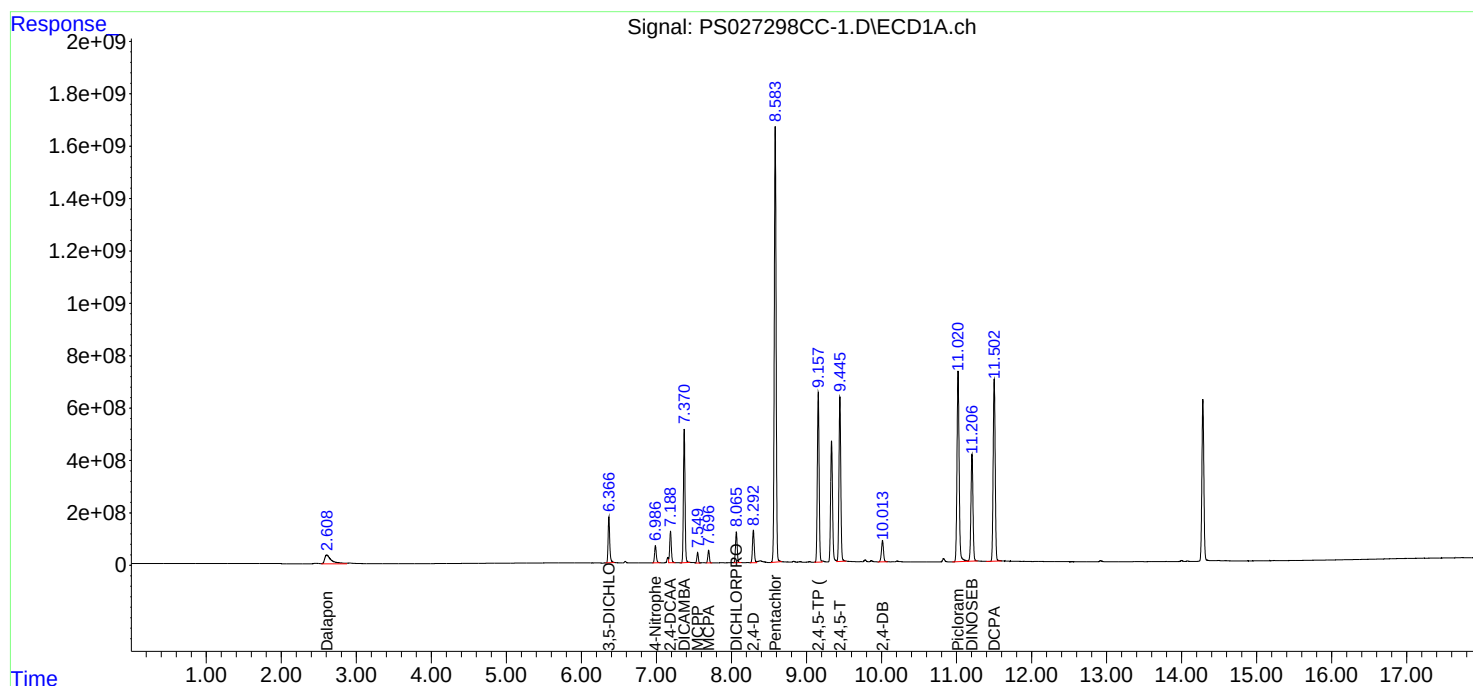
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

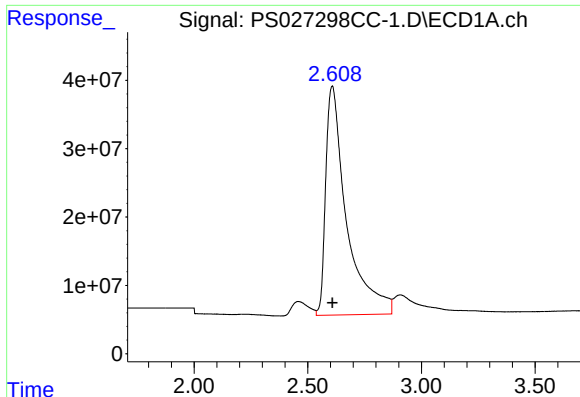
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080324\
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Acq On : 03 Aug 2024 02:40
Operator : AR\AJ
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Integration File signal 2: autoint2.e
Quant Time: Aug 03 08:04:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080324.M
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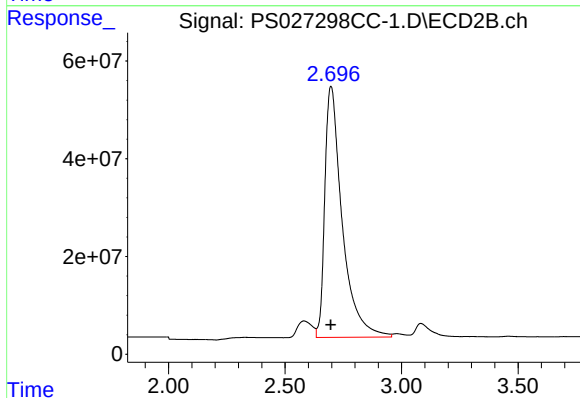




#1 Dalapon

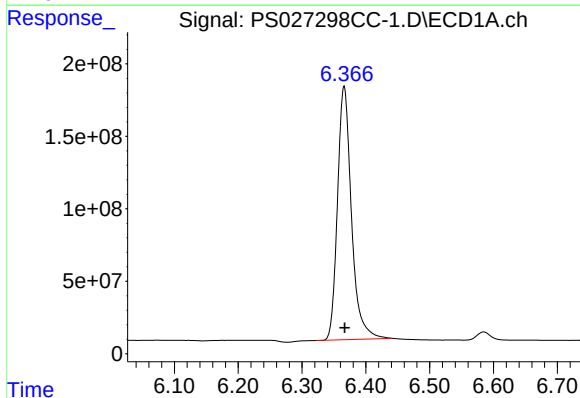
R.T.: 2.608 min
Delta R.T.: 0.000 min
Response: 2140378194
Conc: 659.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



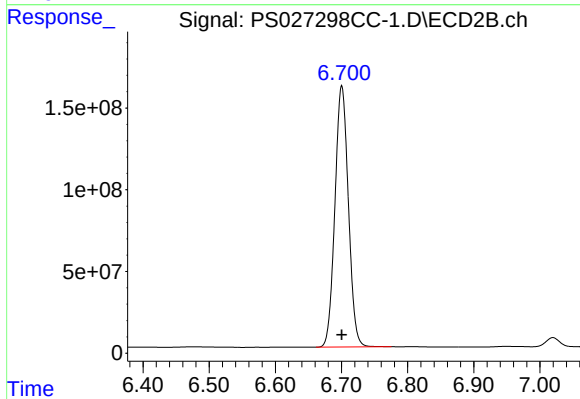
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: 0.000 min
Response: 2671276748
Conc: 662.58 ng/ml



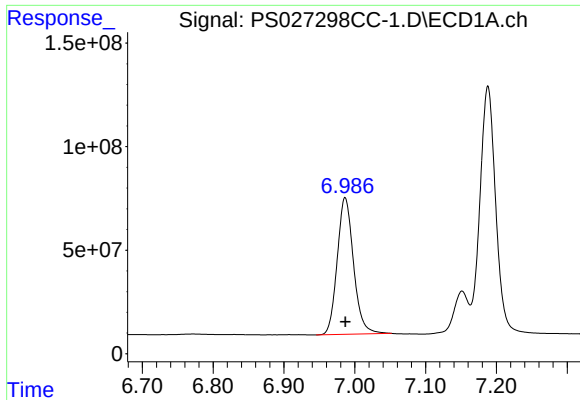
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 2662509057
Conc: 671.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

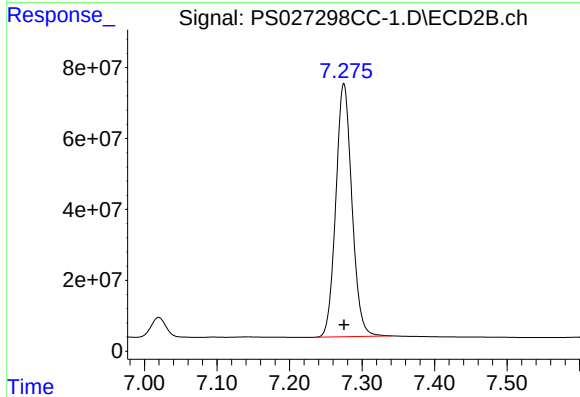
R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 2260029060
Conc: 681.83 ng/ml



#3 4-Nitrophenol

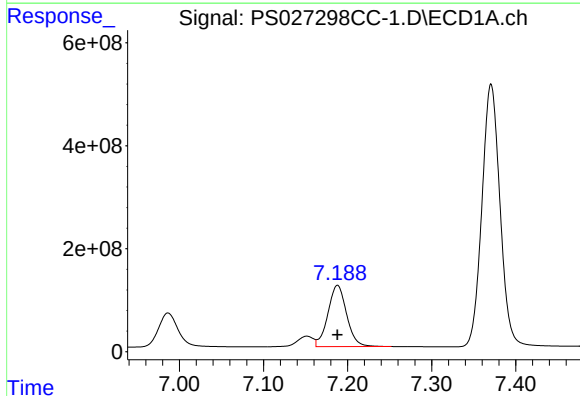
R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 1056470003
Conc: 654.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



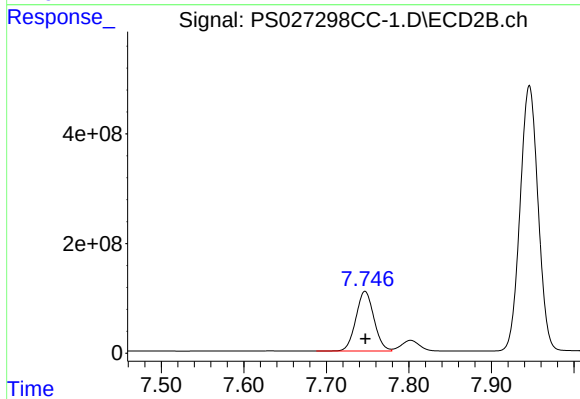
#3 4-Nitrophenol

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 1100462161
Conc: 675.13 ng/ml



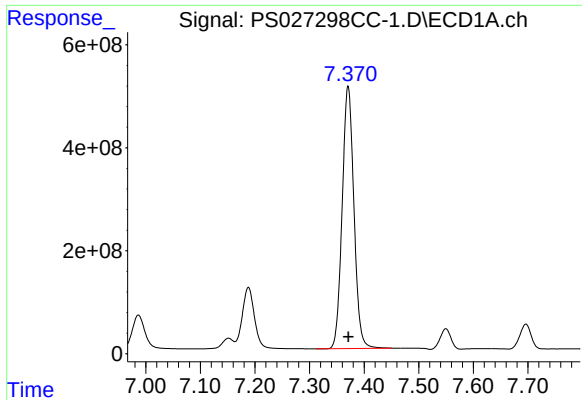
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 1846997933
Conc: 715.74 ng/ml



#4 2,4-DCAA

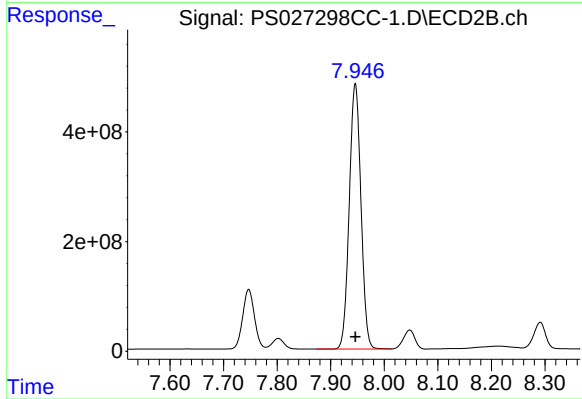
R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 1661551655
Conc: 729.70 ng/ml



#5 DICAMBA

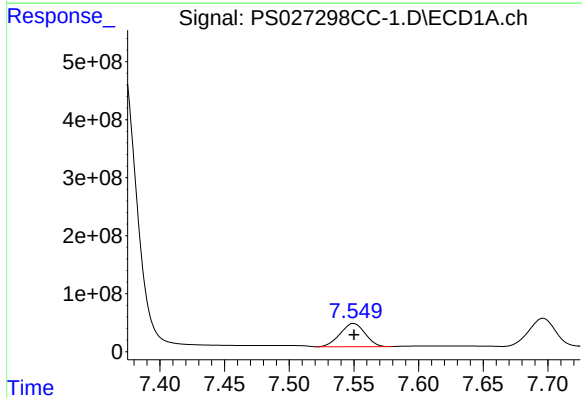
R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 7607761135
Conc: 685.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



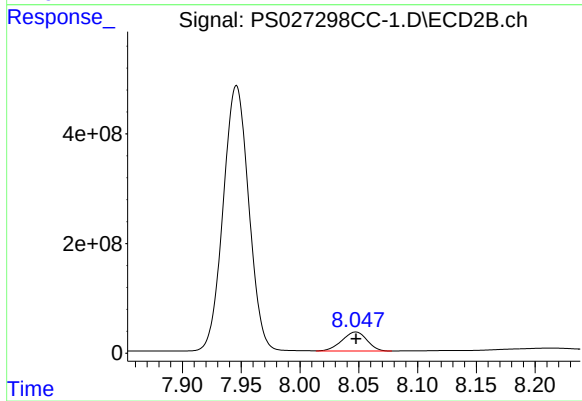
#5 DICAMBA

R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 7338692633
Conc: 697.75 ng/ml



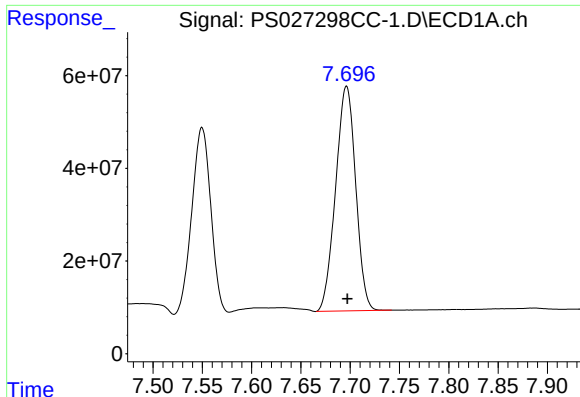
#6 MCP

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 538630331
Conc: 69.97 ug/ml



#6 MCP

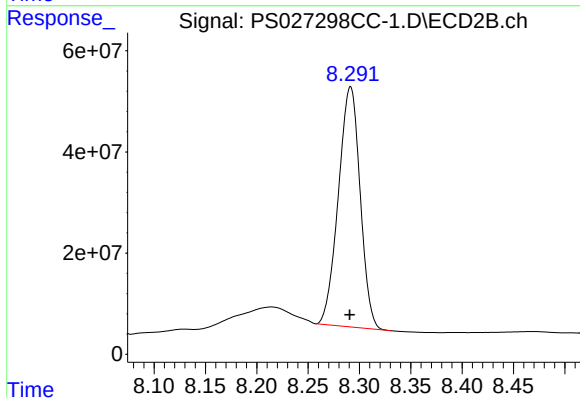
R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 518500209
Conc: 70.59 ug/ml



#7 MCPA

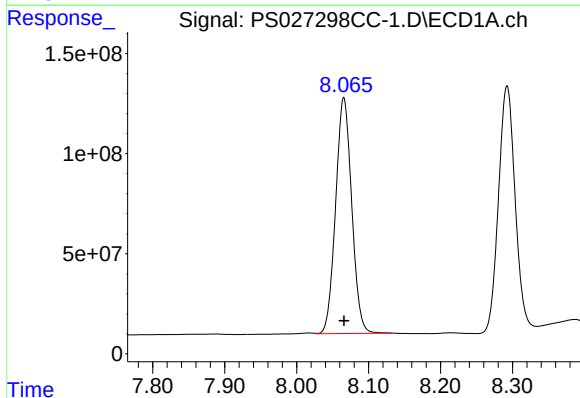
R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 684733983
Conc: 68.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



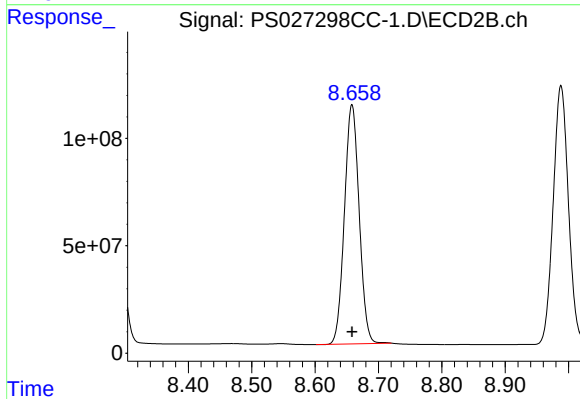
#7 MCPA

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 699224777
Conc: 69.92 ug/ml



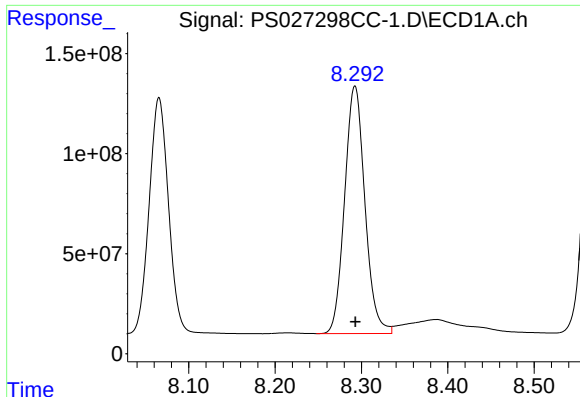
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 1834193127
Conc: 673.84 ng/ml



#8 DICHLORPROP

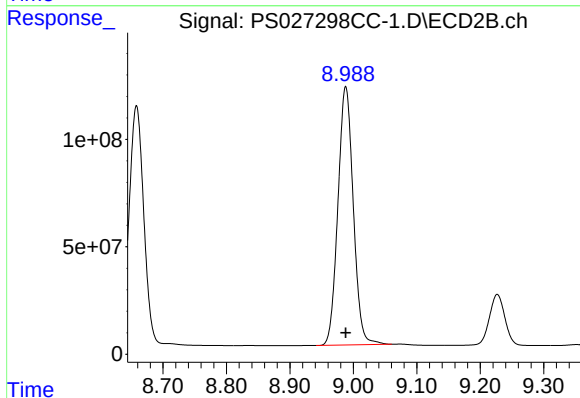
R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 1800216113
Conc: 699.58 ng/ml



#9 2,4-D

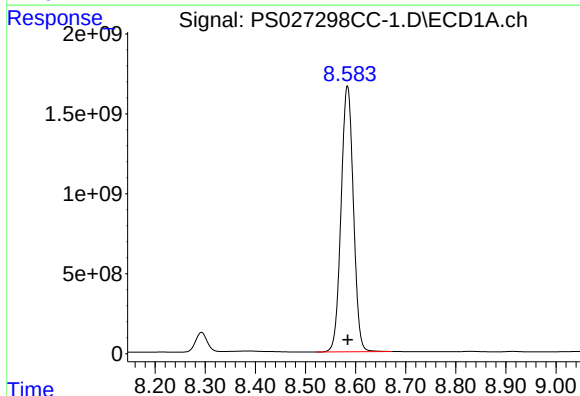
R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 2019137612
Conc: 672.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



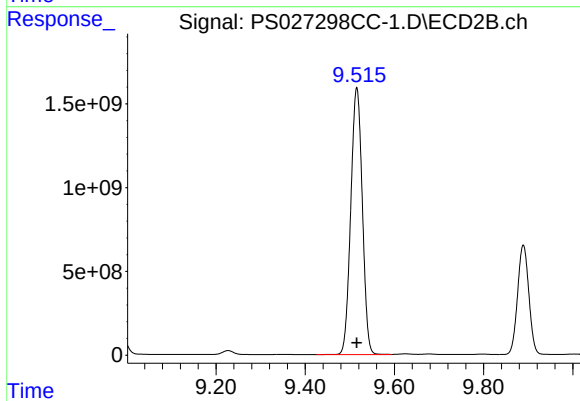
#9 2,4-D

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 2022282141
Conc: 691.84 ng/ml



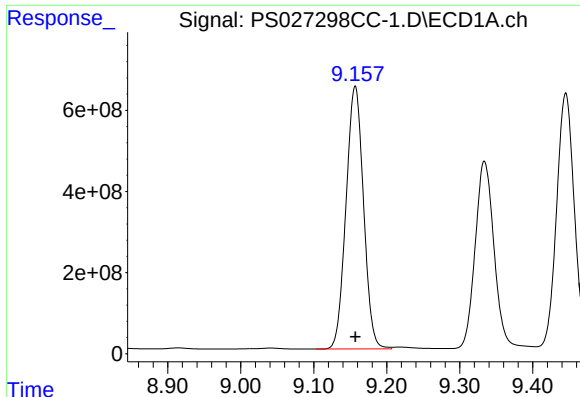
#10 Pentachlorophenol

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 28396356341
Conc: 709.36 ng/ml



#10 Pentachlorophenol

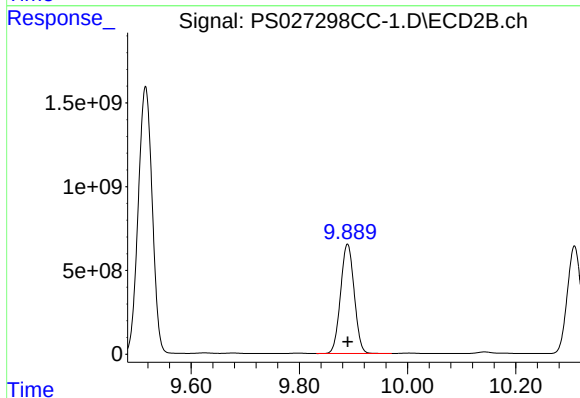
R.T.: 9.516 min
Delta R.T.: 0.000 min
Response: 28578740189
Conc: 719.14 ng/ml



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

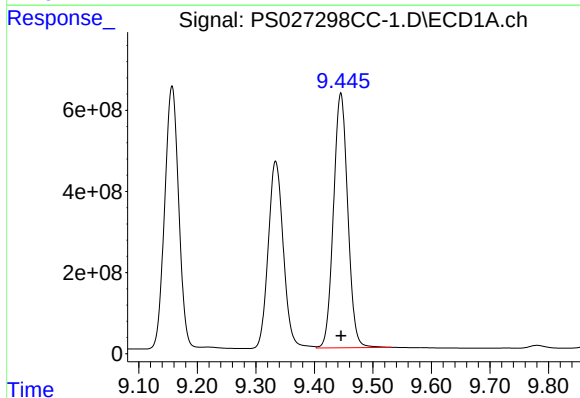
R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 10779083878
Conc: 690.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



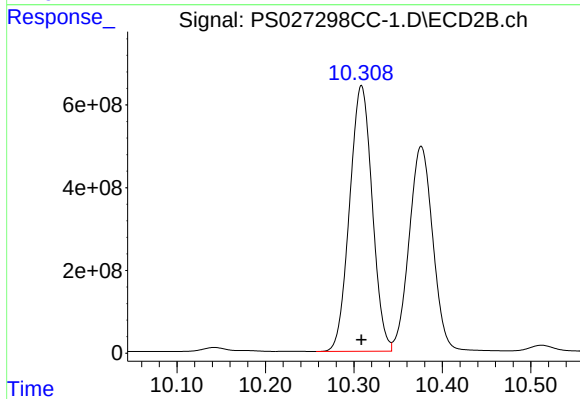
#11 2,4,5-TP (SILVEX)

R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 11432334183
Conc: 704.58 ng/ml



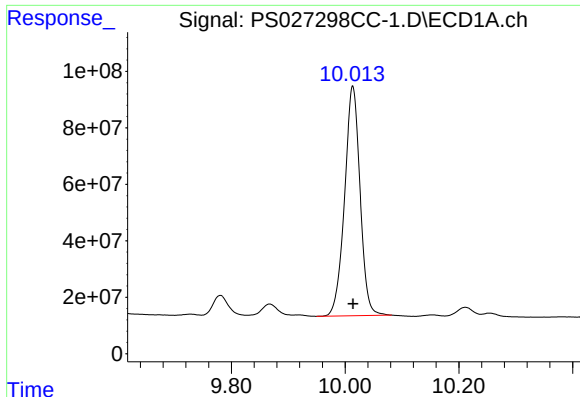
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: 0.000 min
Response: 10628893481
Conc: 691.76 ng/ml



#12 2,4,5-T

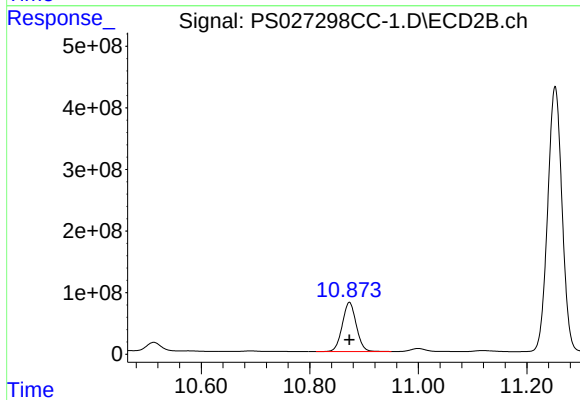
R.T.: 10.309 min
Delta R.T.: 0.000 min
Response: 11400752688
Conc: 699.12 ng/ml



#13 2,4-DB

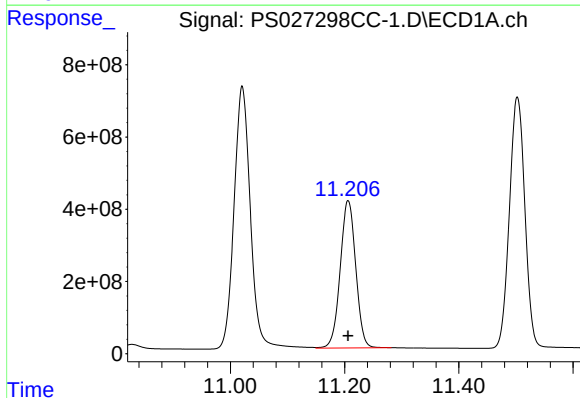
R.T.: 10.013 min
Delta R.T.: 0.000 min
Response: 1533238985
Conc: 683.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



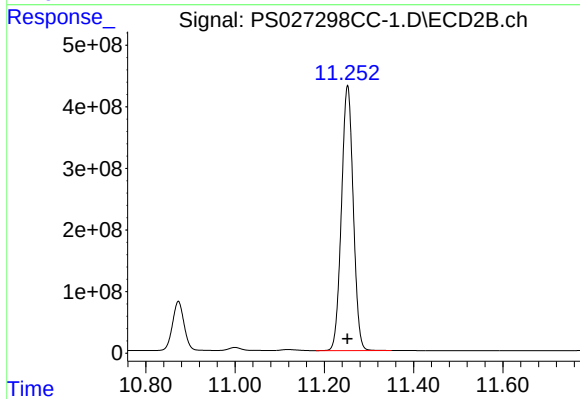
#13 2,4-DB

R.T.: 10.873 min
Delta R.T.: 0.000 min
Response: 1434439333
Conc: 705.29 ng/ml



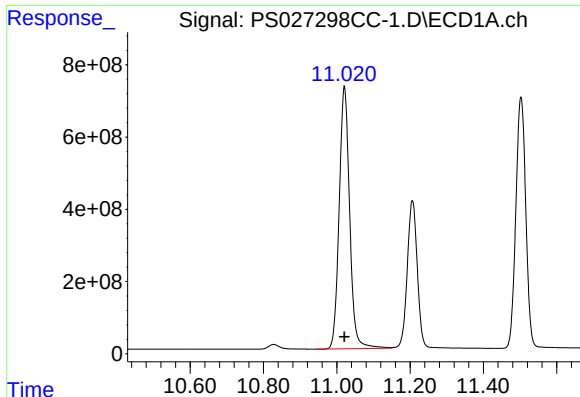
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 7711687404
Conc: 698.52 ng/ml



#14 DINOSEB

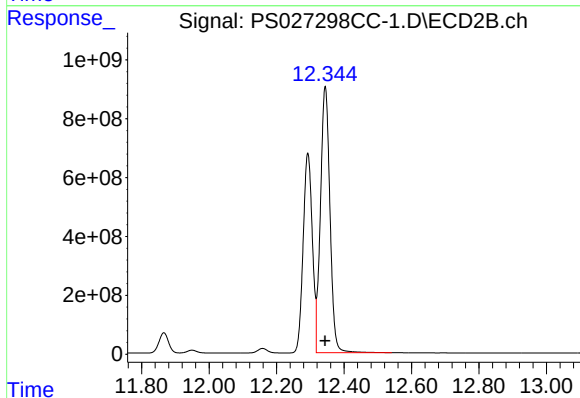
R.T.: 11.252 min
Delta R.T.: 0.000 min
Response: 7875644748
Conc: 718.10 ng/ml



#15 Picloram

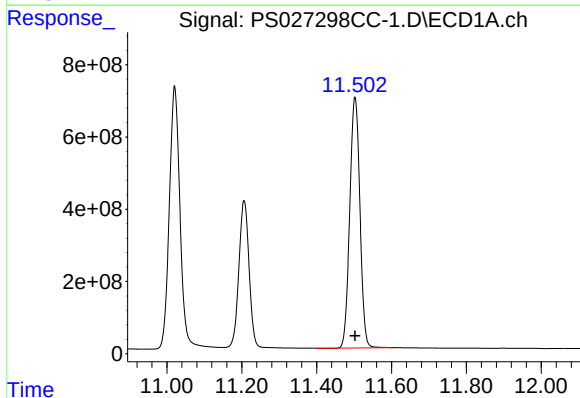
R.T.: 11.021 min
Delta R.T.: 0.000 min
Response: 14435413459
Conc: 689.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



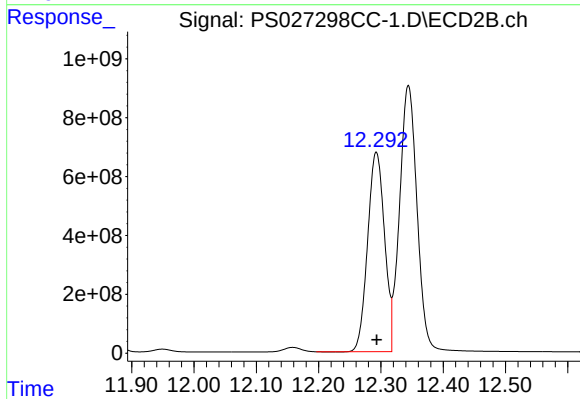
#15 Picloram

R.T.: 12.344 min
Delta R.T.: 0.000 min
Response: 17662109627
Conc: 717.88 ng/ml



#16 DCPA

R.T.: 11.503 min
Delta R.T.: 0.000 min
Response: 13043308140
Conc: 698.33 ng/ml



#16 DCPA

R.T.: 12.293 min
Delta R.T.: 0.000 min
Response: 12789650900
Conc: 717.95 ng/ml