

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080324\
 Data File : PS027298CC-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2024 03:04
 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 08:04:24 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	1854.3E6	1679.5E6	718.566	737.562
Target Compounds							
1) T	Dalapon	2.606	2.696	2120.5E6	2688.8E6	653.501	666.933
2) T	3,5-DICHL...	6.366	6.701	2665.6E6	2304.3E6	672.538	695.179
3) T	4-Nitroph...	6.986	7.275	1062.8E6	1124.4E6	658.641	689.843
5) T	DICAMBA	7.370	7.946	7614.1E6	7431.2E6	686.060	706.547
6) T	MCPD	7.550	8.048	539.4E6	526.6E6	70.062	71.702
7) T	MCPA	7.696	8.292	687.3E6	705.0E6	68.540	70.497
8) T	DICHLORPROP	8.065	8.659	1835.4E6	1813.5E6	674.271	704.730
9) T	2,4-D	8.292	8.988	2028.4E6	2038.5E6	675.383	697.398
10) T	Pentachlo...	8.584	9.516	28500.9E6	28845.1E6	711.975	725.843
11) T	2,4,5-TP ...	9.156	9.890	10801.4E6	11548.5E6	692.389	711.740
12) T	2,4,5-T	9.445	10.309	10677.0E6	11543.9E6	694.893	707.899
13) T	2,4-DB	10.013	10.873	1540.3E6	1434.8E6	686.181	705.482
14) T	DINOSEB	11.205	11.252	7800.6E6	7908.1E6	706.578	721.065
15) T	Picloram	11.020	12.345	14549.0E6	17657.5E6	694.561	717.694
16) T	DCPA	11.501	12.293	13086.9E6	12736.7E6	700.659	714.980

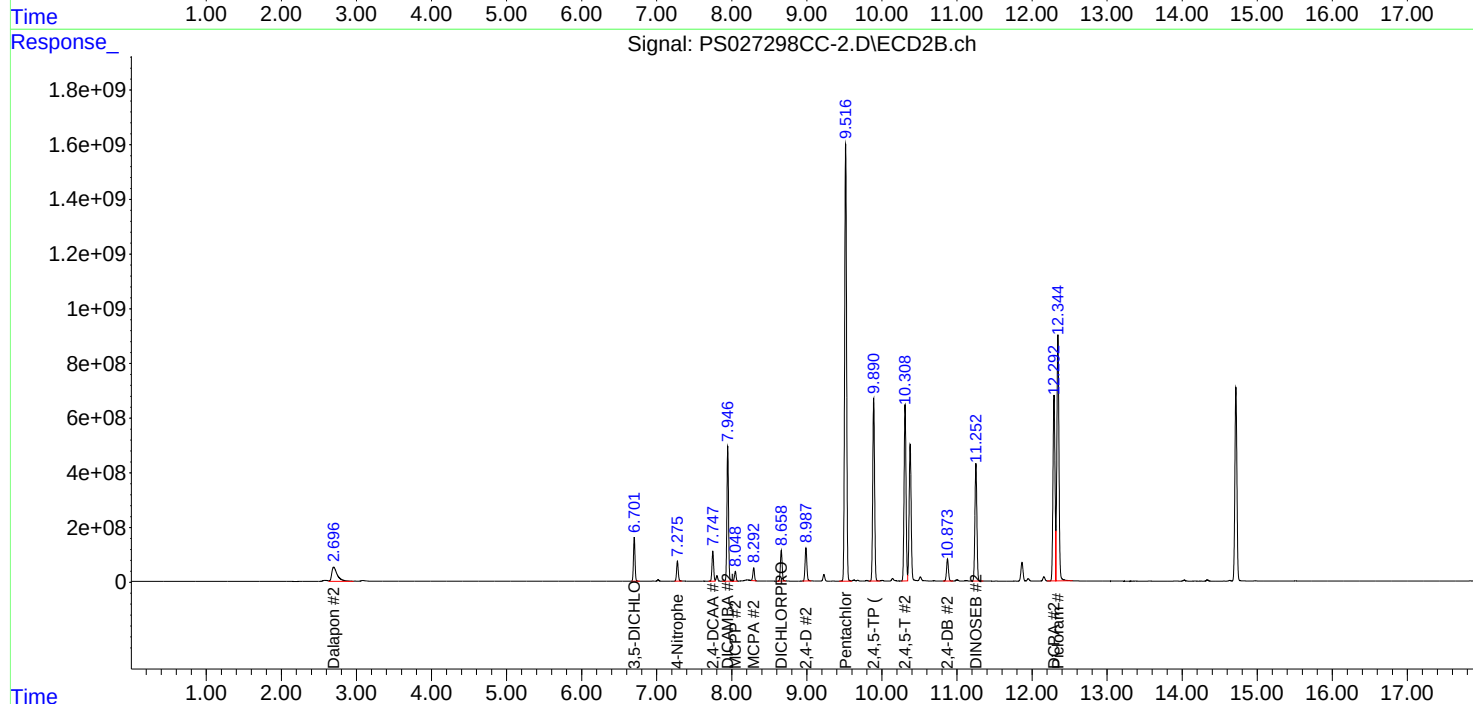
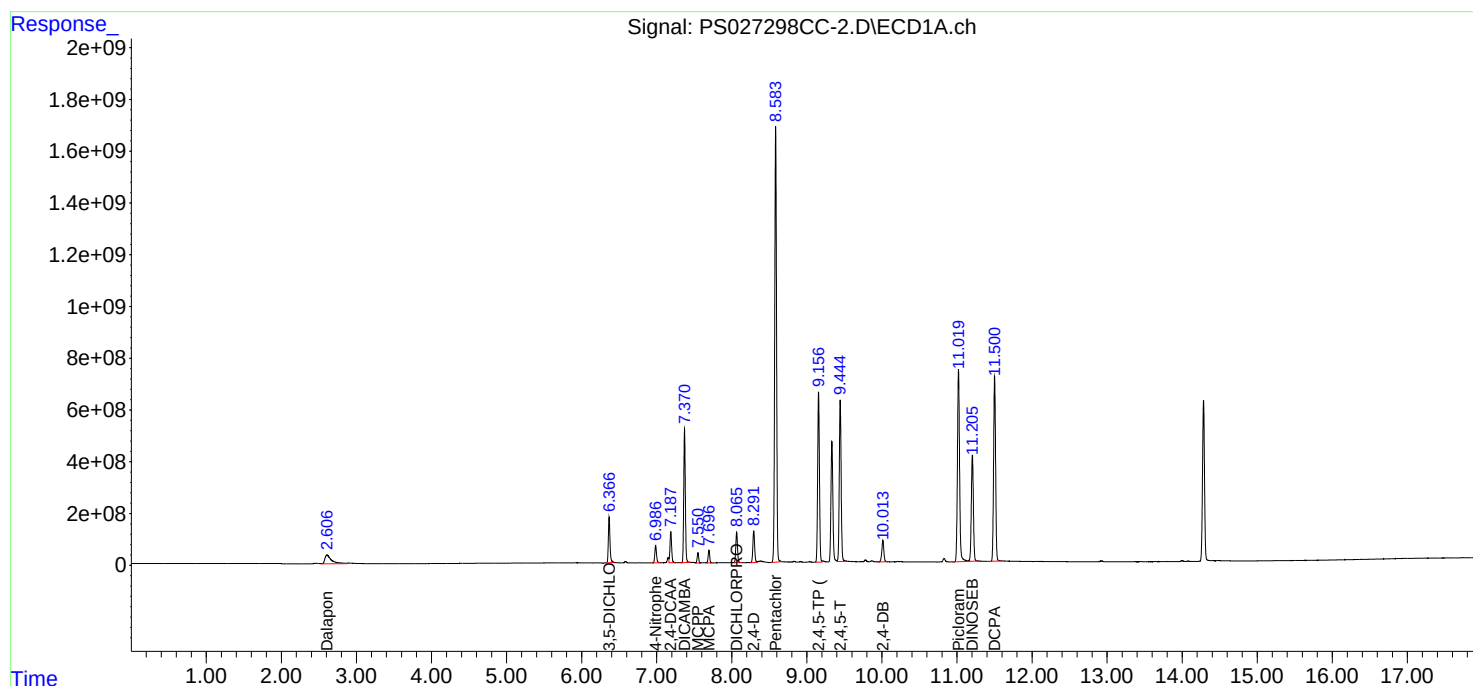
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

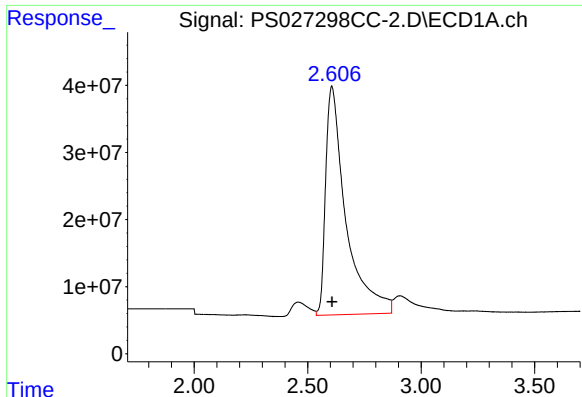
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080324\
Data File : PS027298CC-2.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2024 03:04
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 08:04:24 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

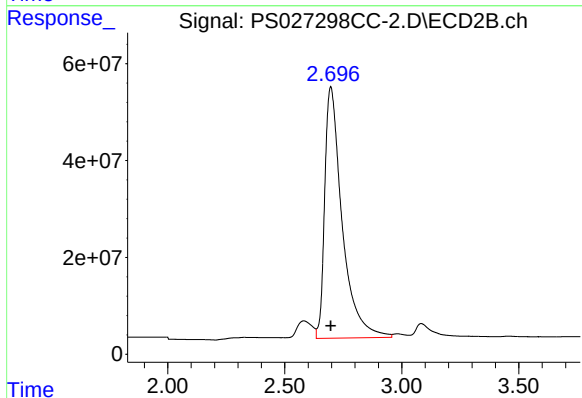




#1 Dalapon

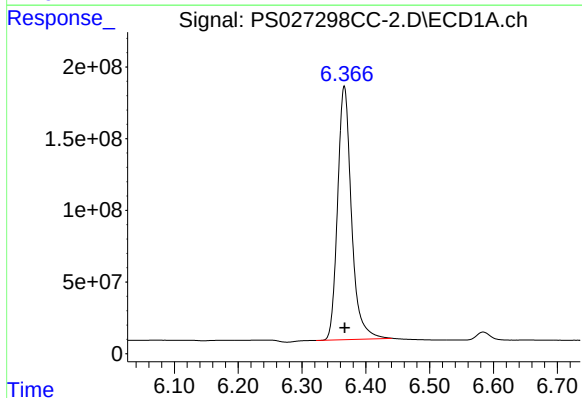
R.T.: 2.606 min
Delta R.T.: -0.002 min
Response: 2120452384
Conc: 653.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



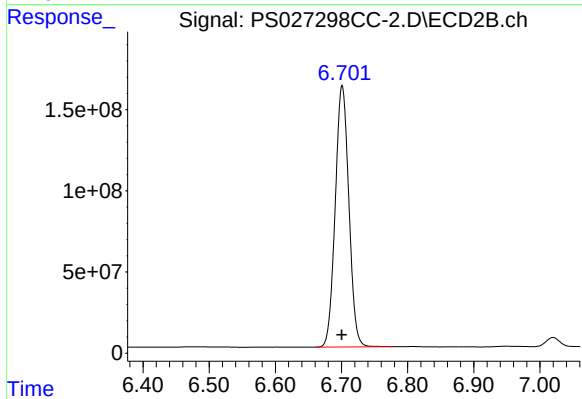
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: 0.000 min
Response: 2688830425
Conc: 666.93 ng/ml



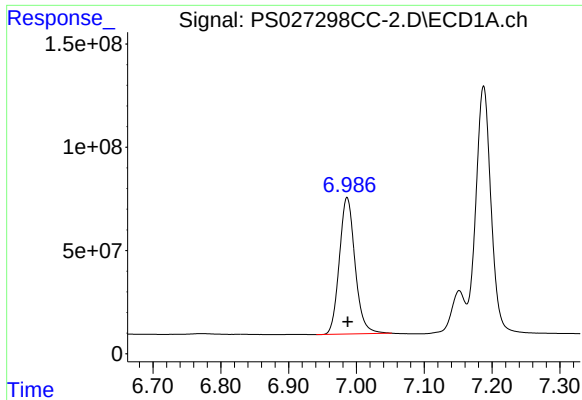
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 2665641544
Conc: 672.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

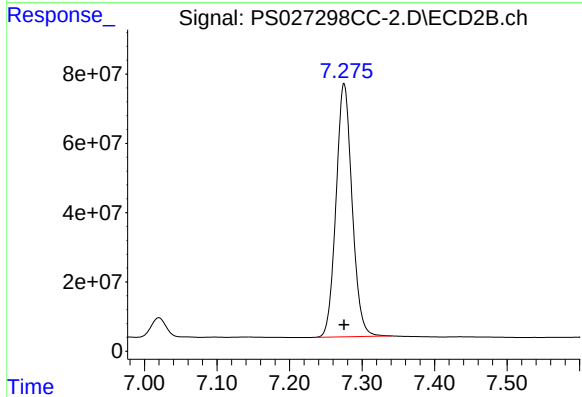
R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 2304282760
Conc: 695.18 ng/ml



#3 4-Nitrophenol

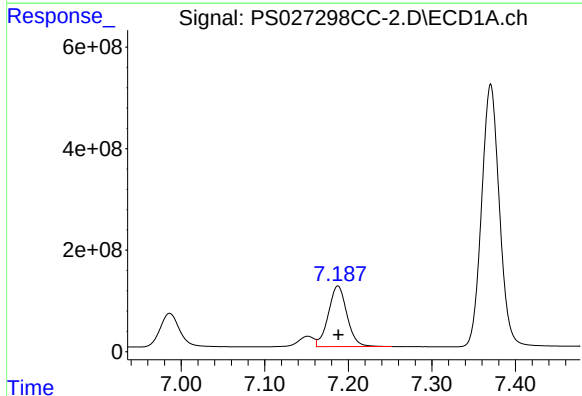
R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 1062752470
Conc: 658.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



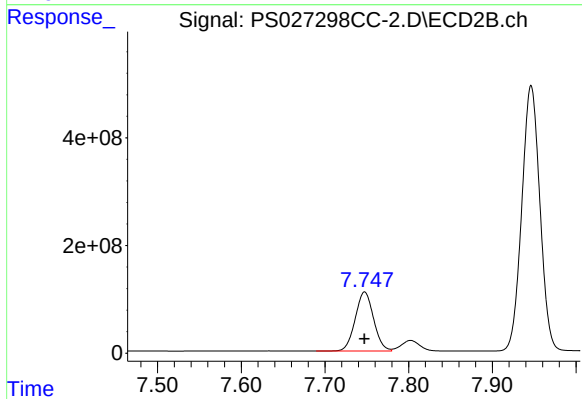
#3 4-Nitrophenol

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 1124443524
Conc: 689.84 ng/ml



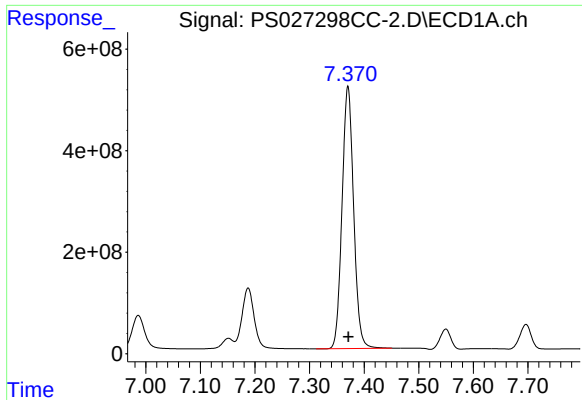
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 1854280341
Conc: 718.57 ng/ml



#4 2,4-DCAA

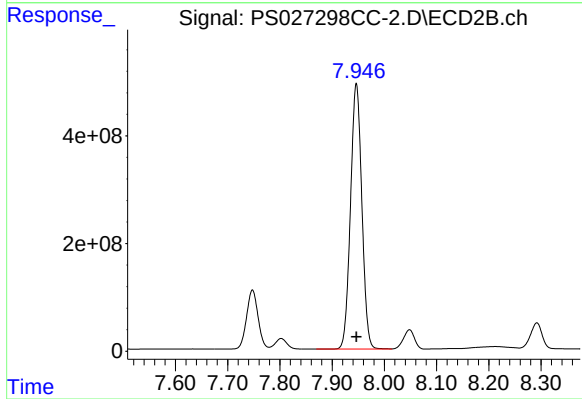
R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 1679461090
Conc: 737.56 ng/ml



#5 DICAMBA

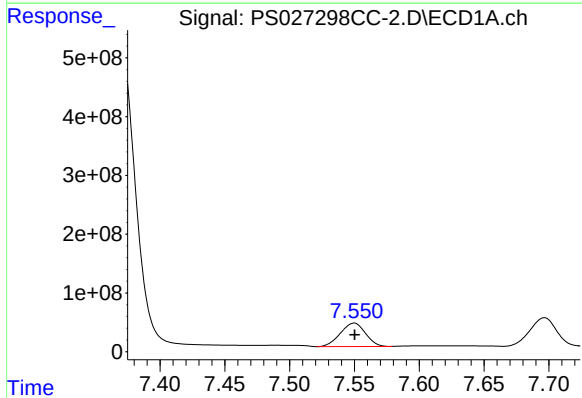
R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 7614067118
Conc: 686.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



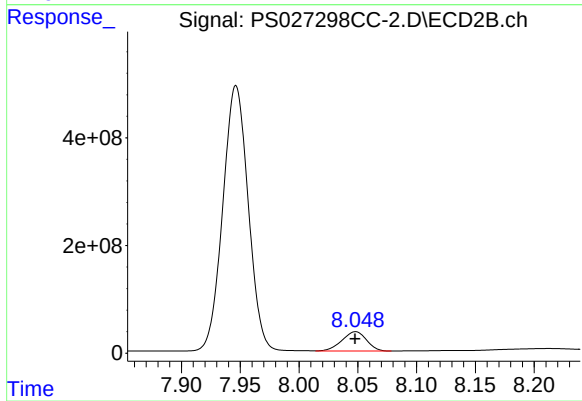
#5 DICAMBA

R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 7431178441
Conc: 706.55 ng/ml



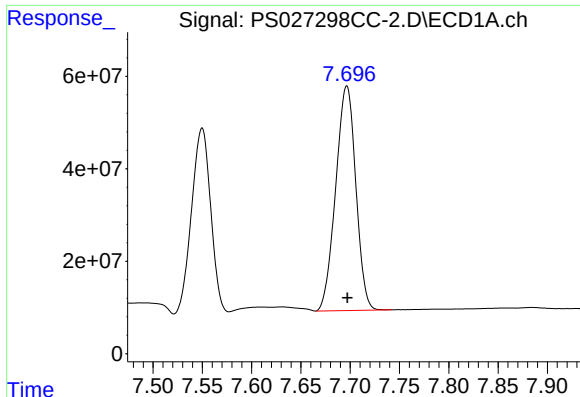
#6 MCP

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 539372354
Conc: 70.06 ug/ml



#6 MCP

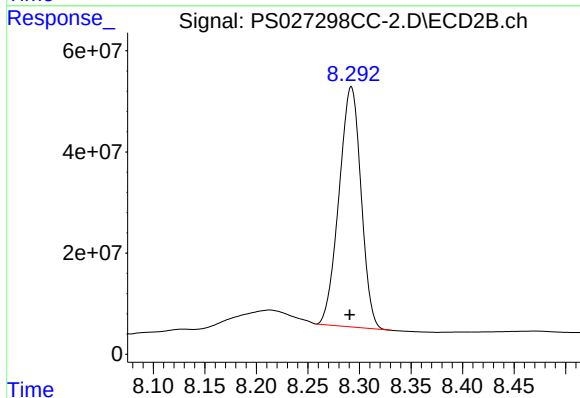
R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 526634646
Conc: 71.70 ug/ml



#7 MCPA

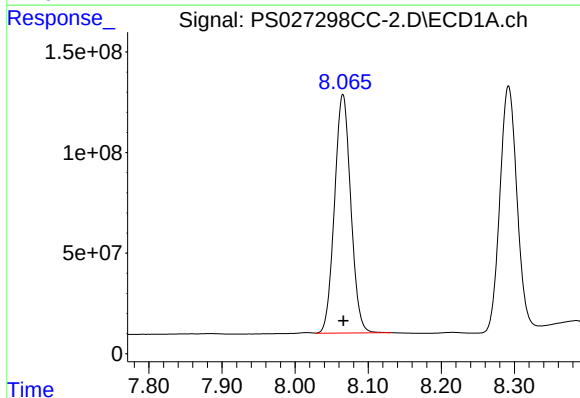
R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 687276903
Conc: 68.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



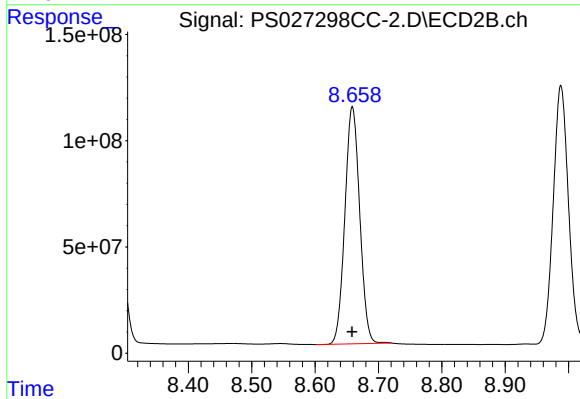
#7 MCPA

R.T.: 8.292 min
Delta R.T.: 0.001 min
Response: 705018235
Conc: 70.50 ug/ml



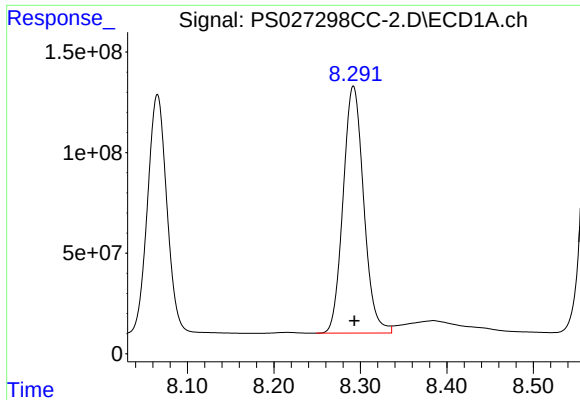
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 1835369382
Conc: 674.27 ng/ml



#8 DICHLORPROP

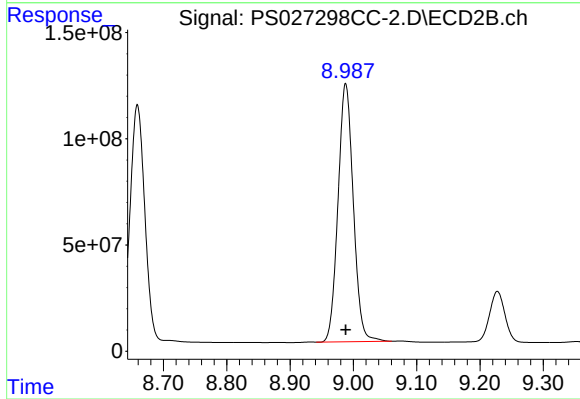
R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 1813474105
Conc: 704.73 ng/ml



#9 2,4-D

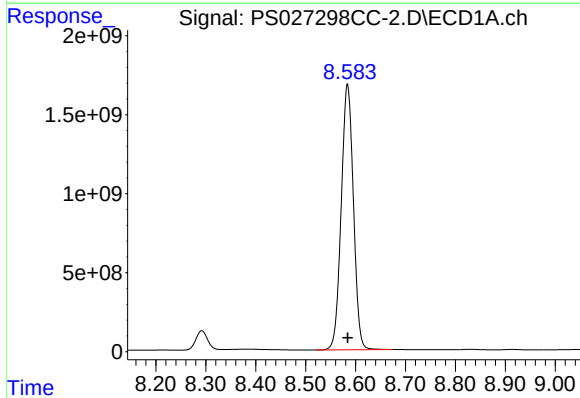
R.T.: 8.292 min
Delta R.T.: -0.001 min
Response: 2028441476
Conc: 675.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



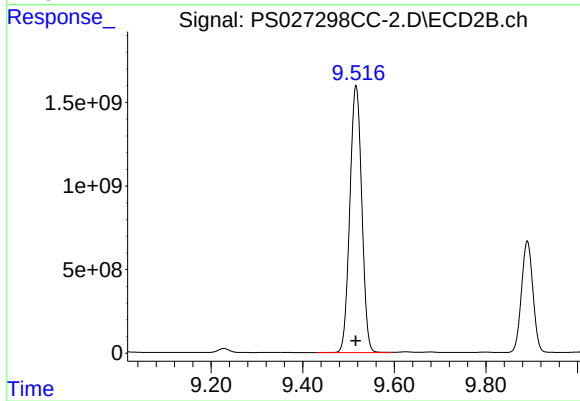
#9 2,4-D

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 2038523927
Conc: 697.40 ng/ml



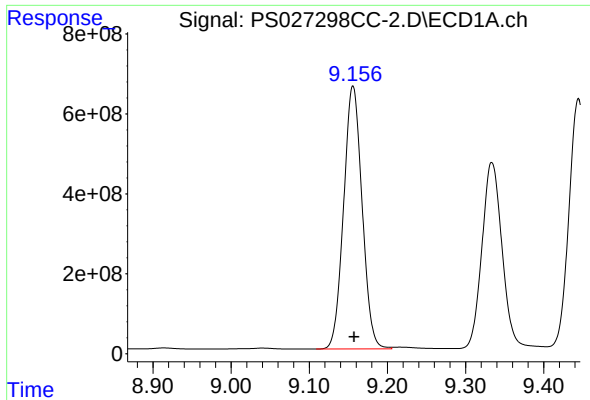
#10 Pentachlorophenol

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 28500873740
Conc: 711.98 ng/ml



#10 Pentachlorophenol

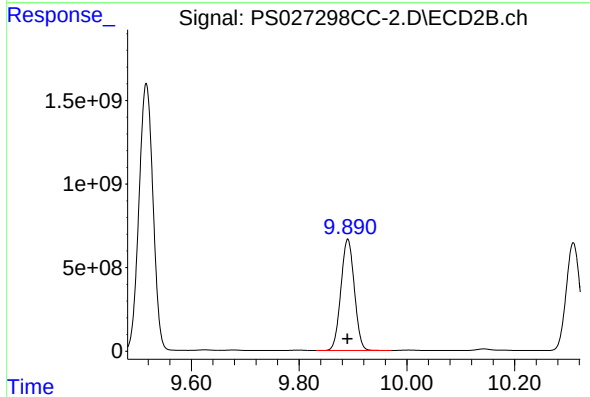
R.T.: 9.516 min
Delta R.T.: 0.000 min
Response: 28845139807
Conc: 725.84 ng/ml



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

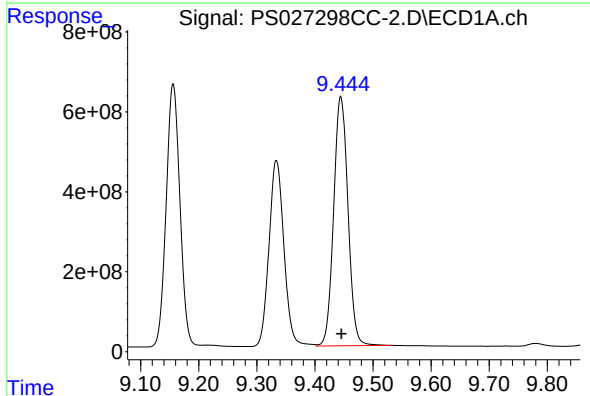
R.T.: 9.156 min
Delta R.T.: -0.001 min
Response: 10801411670
Conc: 692.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



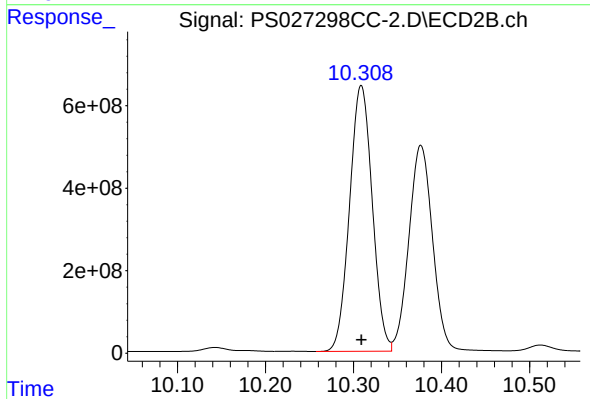
#11 2,4,5-TP (SILVEX)

R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 11548477655
Conc: 711.74 ng/ml



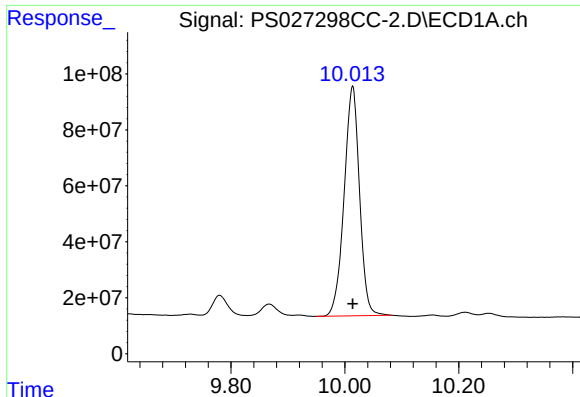
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.001 min
Response: 10676986799
Conc: 694.89 ng/ml



#12 2,4,5-T

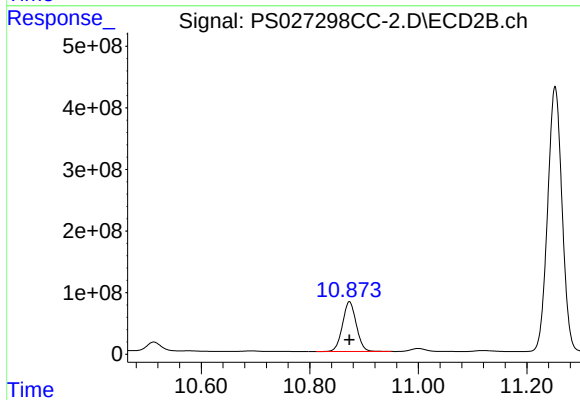
R.T.: 10.309 min
Delta R.T.: 0.000 min
Response: 11543868131
Conc: 707.90 ng/ml



#13 2,4-DB

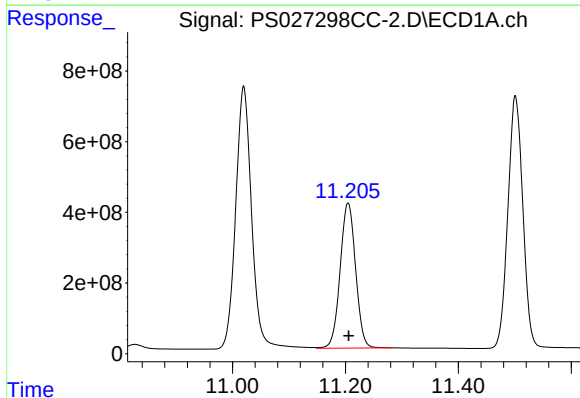
R.T.: 10.013 min
Delta R.T.: 0.000 min
Response: 1540324079
Conc: 686.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



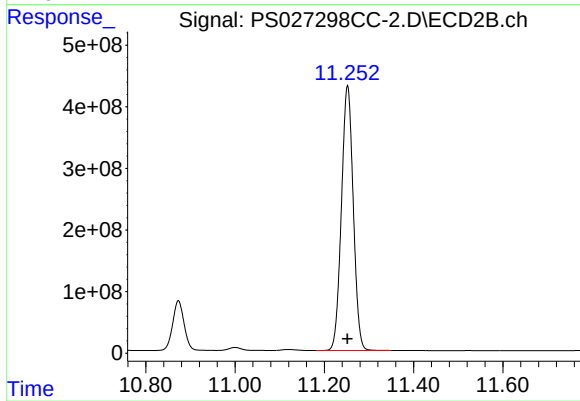
#13 2,4-DB

R.T.: 10.873 min
Delta R.T.: 0.000 min
Response: 1434831309
Conc: 705.48 ng/ml



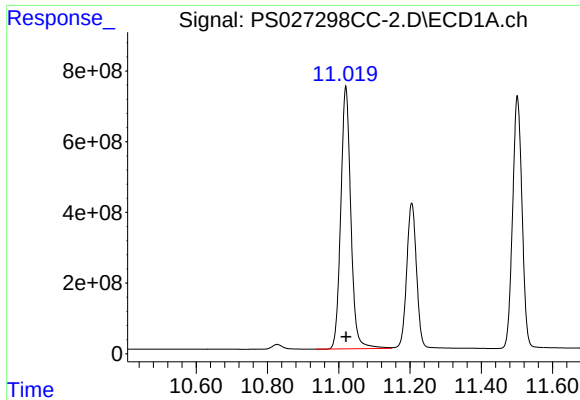
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: -0.001 min
Response: 7800640079
Conc: 706.58 ng/ml



#14 DINOSEB

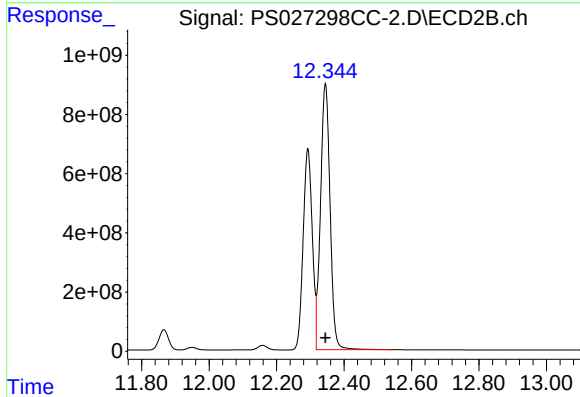
R.T.: 11.252 min
Delta R.T.: 0.000 min
Response: 7908127745
Conc: 721.06 ng/ml



#15 Picloram

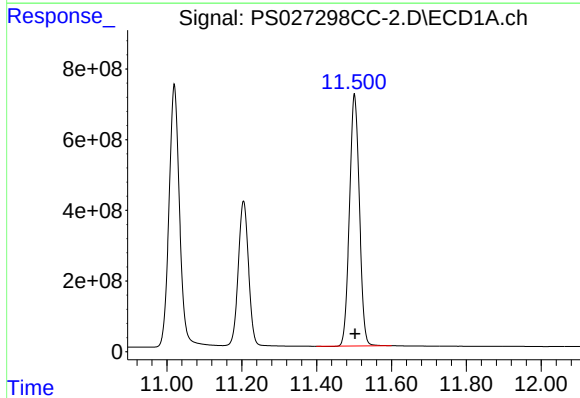
R.T.: 11.020 min
Delta R.T.: 0.000 min
Response: 14548960581
Conc: 694.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



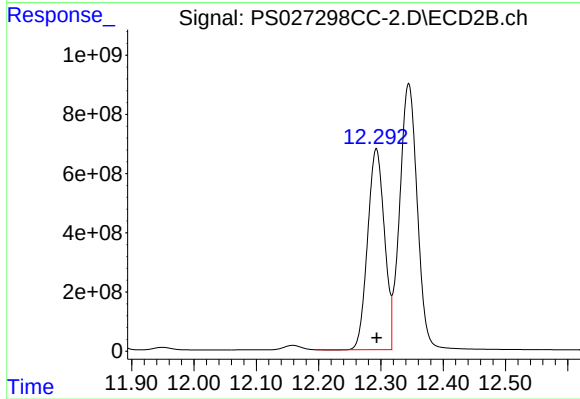
#15 Picloram

R.T.: 12.345 min
Delta R.T.: 0.000 min
Response: 17657502731
Conc: 717.69 ng/ml



#16 DCPA

R.T.: 11.501 min
Delta R.T.: -0.002 min
Response: 13086854391
Conc: 700.66 ng/ml



#16 DCPA

R.T.: 12.293 min
Delta R.T.: 0.000 min
Response: 12736655383
Conc: 714.98 ng/ml