

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
 Data File : PS027089CC-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 21:52
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:07:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.216	7.756	2018.3E6	1734.1E6	793.098	749.023
Target Compounds							
1) T	Dalapon	2.624	2.702	2396.1E6	2754.3E6	677.623	622.117
2) T	3,5-DICHL...	6.390	6.707	2978.7E6	2378.8E6	739.715	708.111
3) T	4-Nitroph...	7.016	7.283	1273.2E6	1146.4E6	720.421	689.975
5) T	DICAMBA	7.401	7.956	8057.7E6	7397.4E6	753.502	721.578
6) T	MCPD	7.581	8.057	509.6E6	530.2E6	70.438	72.214
7) T	MCPA	7.729	8.302	762.6E6	720.2E6	73.688	69.204
8) T	DICHLORPROP	8.100	8.669	2047.3E6	1860.9E6	744.024	703.662
9) T	2,4-D	8.328	9.000	2101.8E6	2043.3E6	707.246	710.744
10) T	Pentachlo...	8.623	9.528	29683.7E6	27582.8E6	770.662	730.300
11) T	2,4,5-TP ...	9.197	9.902	11477.8E6	11051.1E6	768.934	720.263
12) T	2,4,5-T	9.487	10.321	11560.3E6	11317.5E6	765.584	726.577
13) T	2,4-DB	10.056	10.885	1613.9E6	1437.5E6	756.089	723.062
14) T	DINOSEB	11.256	11.264	8353.4E6	7815.7E6	777.643	731.981
15) T	Picloram	11.067	12.358	15719.9E6	16729.3E6	747.857	713.120
16) T	DCPA	11.551	12.306	14989.9E6	13109.4E6	790.944	706.735

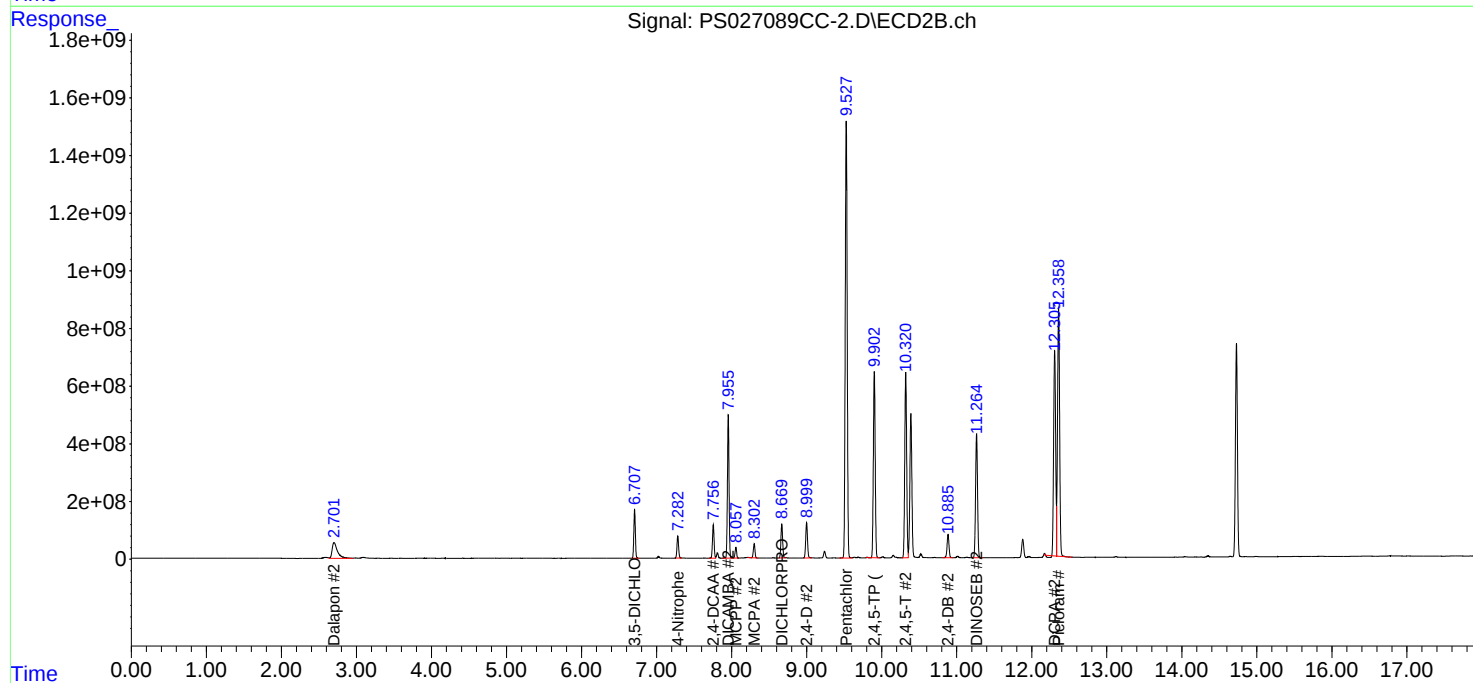
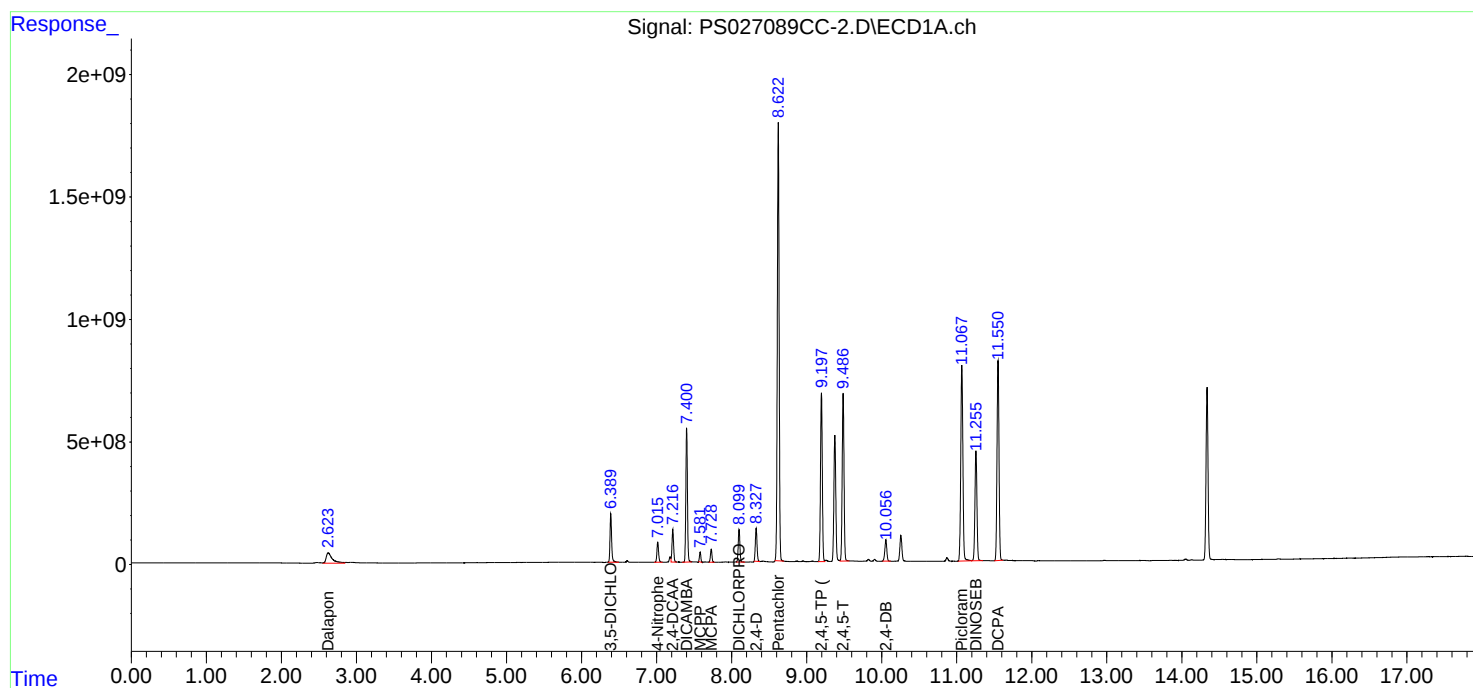
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

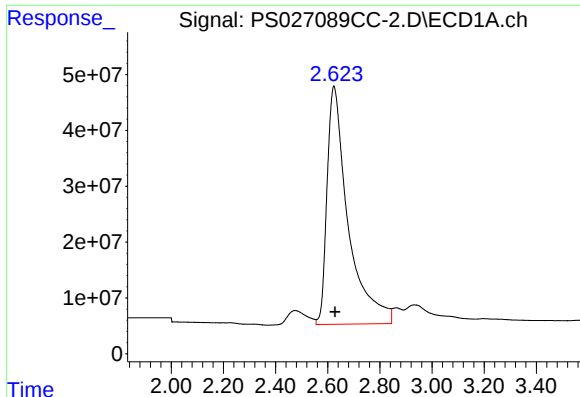
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Acq On : 21 Jun 2024 21:52
Operator : AR\AJ
Sample : HSTDCCC750
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jun 22 02:07:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

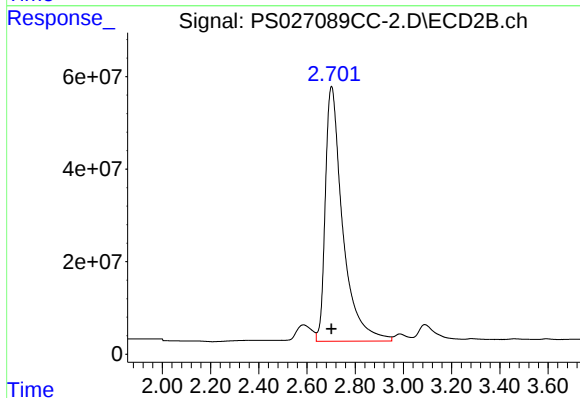




#1 Dalapon

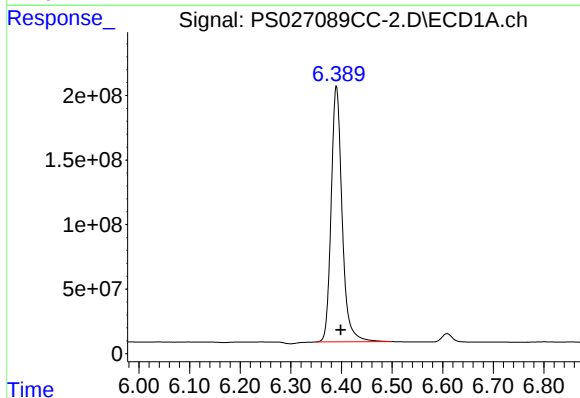
R.T.: 2.624 min
Delta R.T.: -0.004 min
Response: 2396067991
Conc: 677.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



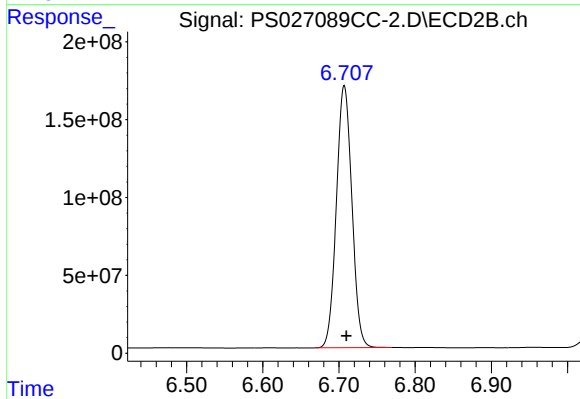
#1 Dalapon

R.T.: 2.702 min
Delta R.T.: 0.000 min
Response: 2754346523
Conc: 622.12 ng/ml



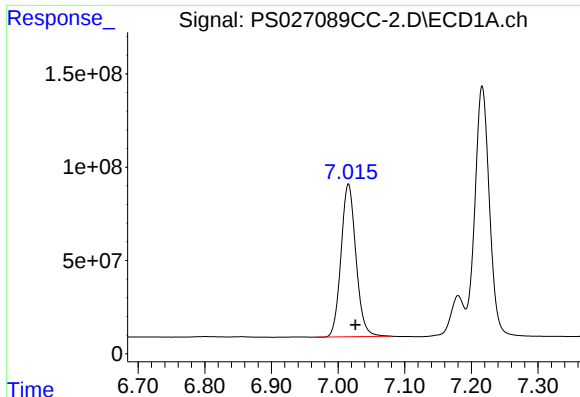
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.390 min
Delta R.T.: -0.008 min
Response: 2978683235
Conc: 739.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 2378792512
Conc: 708.11 ng/ml



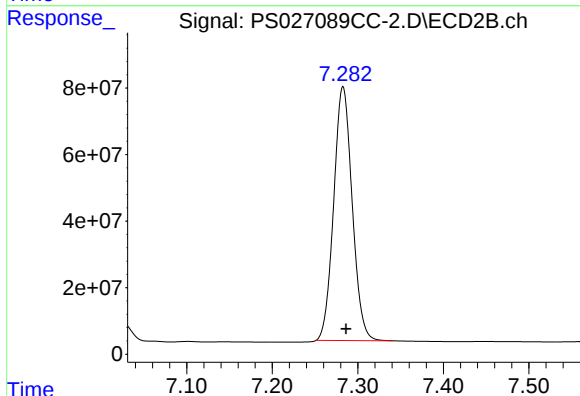
#3 4-Nitrophenol

R.T.: 7.016 min
Delta R.T.: -0.011 min
Response: 1273201115
Conc: 720.42 ng/ml

Instrument :

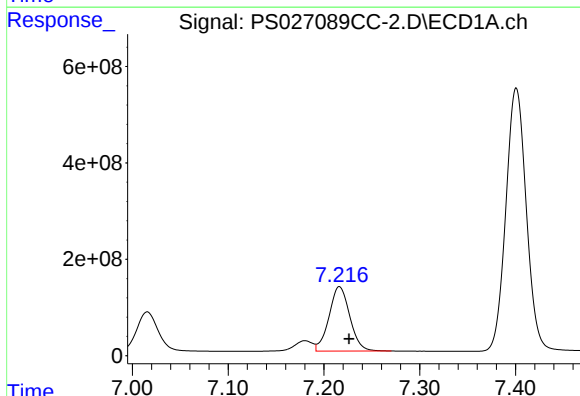
ECD_S

ClientSampleId :



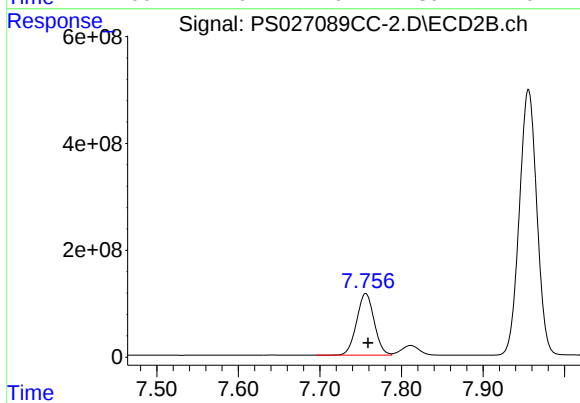
#3 4-Nitrophenol

R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 1146411704
Conc: 689.98 ng/ml



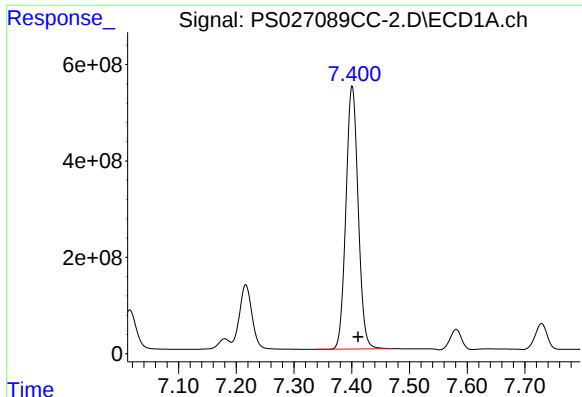
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.010 min
Response: 2018323645
Conc: 793.10 ng/ml



#4 2,4-DCAA

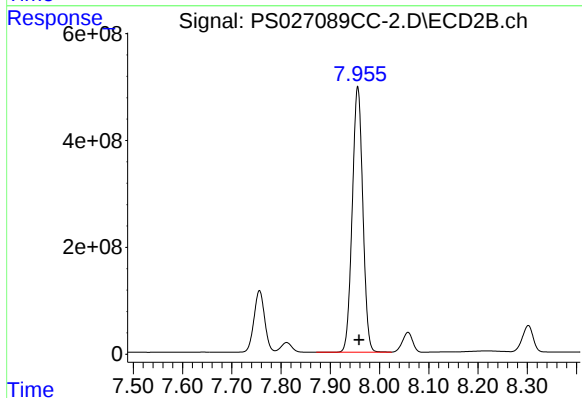
R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 1734094658
Conc: 749.02 ng/ml



#5 DICAMBA

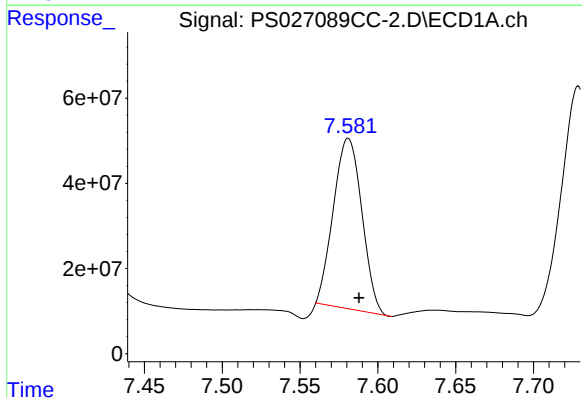
R.T.: 7.401 min
Delta R.T.: -0.011 min
Response: 8057724889
Conc: 753.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



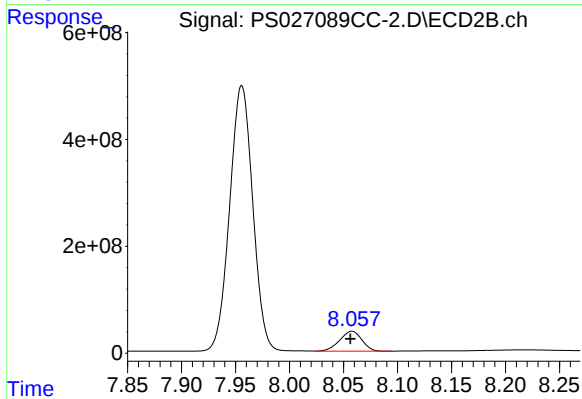
#5 DICAMBA

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 7397439085
Conc: 721.58 ng/ml



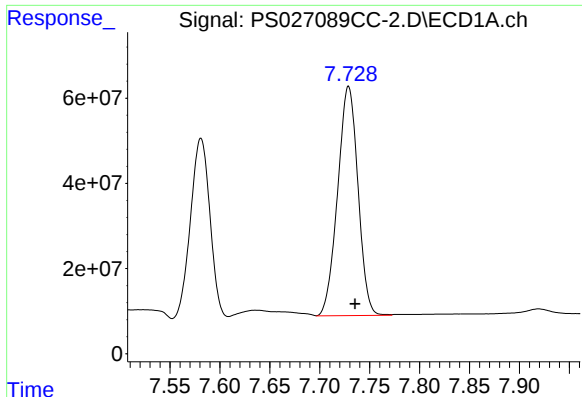
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.007 min
Response: 509571251
Conc: 70.44 ug/ml



#6 MCP

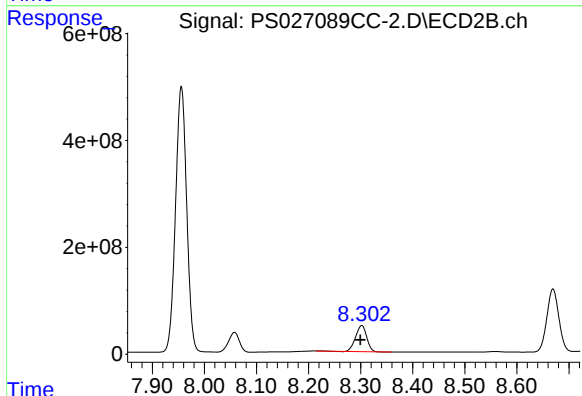
R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 530220597
Conc: 72.21 ug/ml



#7 MCPA

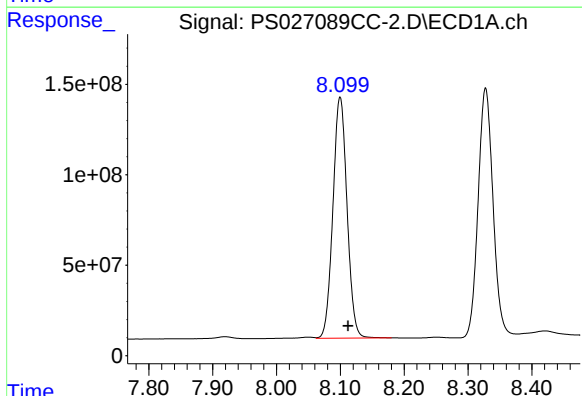
R.T.: 7.729 min
Delta R.T.: -0.007 min
Response: 762591341
Conc: 73.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



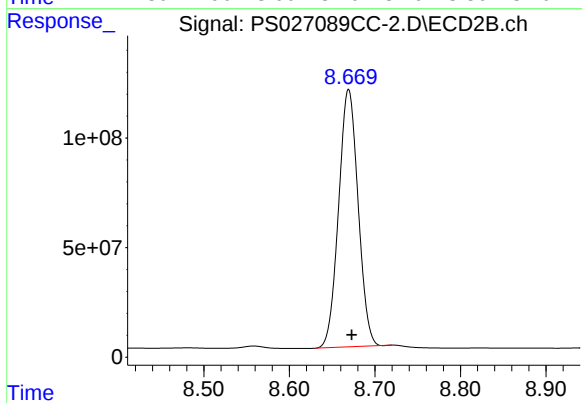
#7 MCPA

R.T.: 8.302 min
Delta R.T.: 0.002 min
Response: 720194059
Conc: 69.20 ug/ml



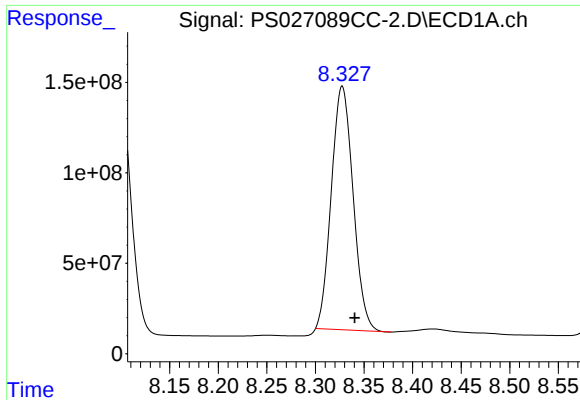
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.012 min
Response: 2047346371
Conc: 744.02 ng/ml



#8 DICHLORPROP

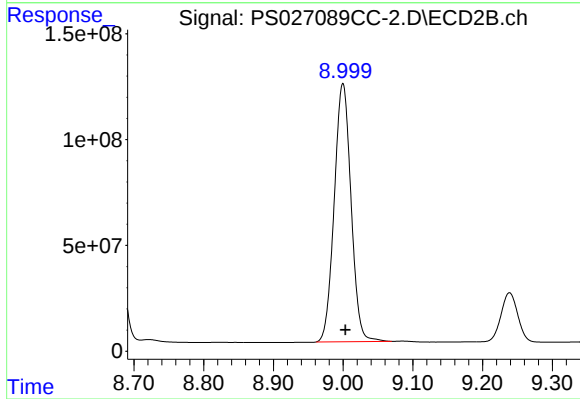
R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 1860945871
Conc: 703.66 ng/ml



#9 2,4-D

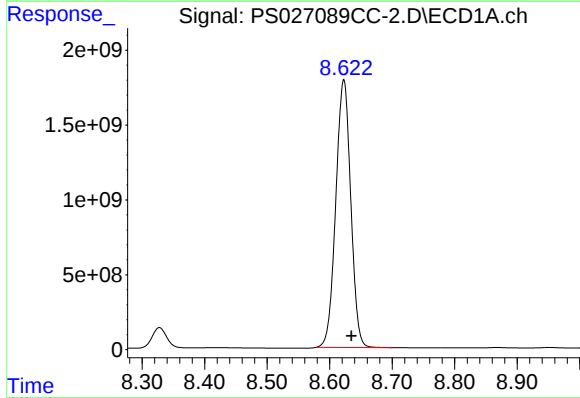
R.T.: 8.328 min
Delta R.T.: -0.013 min
Response: 2101780744
Conc: 707.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



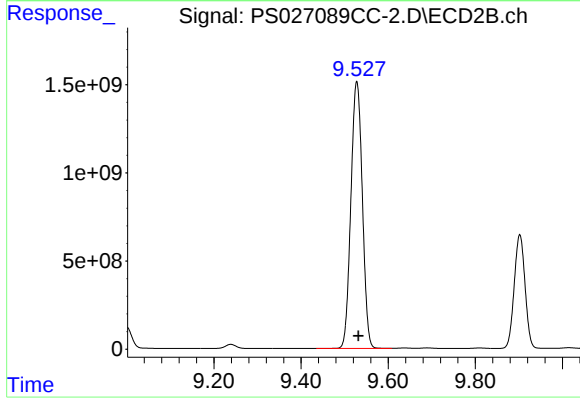
#9 2,4-D

R.T.: 9.000 min
Delta R.T.: -0.003 min
Response: 2043346988
Conc: 710.74 ng/ml



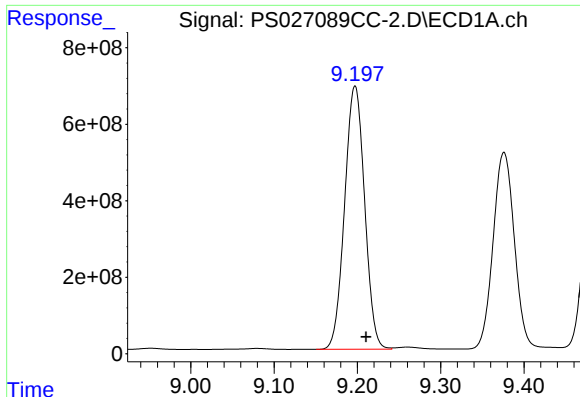
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: -0.012 min
Response: 29683745307
Conc: 770.66 ng/ml



#10 Pentachlorophenol

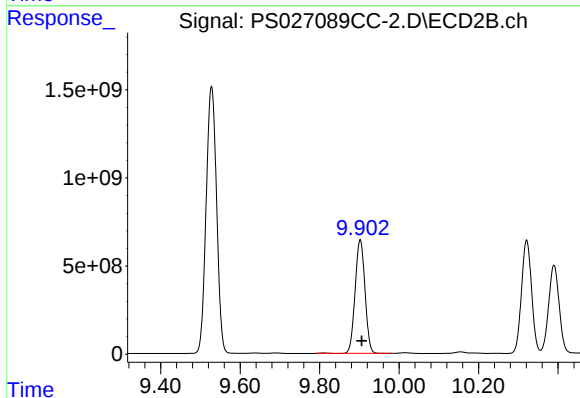
R.T.: 9.528 min
Delta R.T.: -0.004 min
Response: 27582788689
Conc: 730.30 ng/ml



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

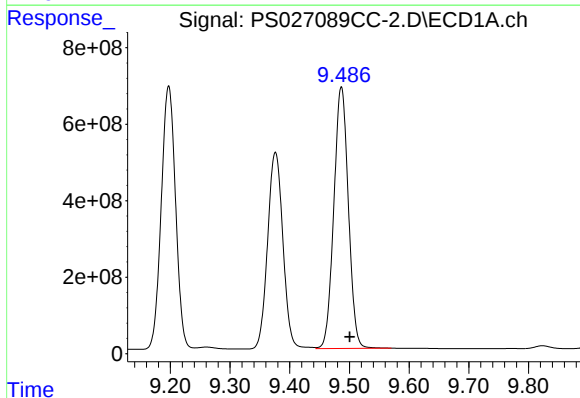
R.T.: 9.197 min
Delta R.T.: -0.013 min
Response: 11477837989
Conc: 768.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



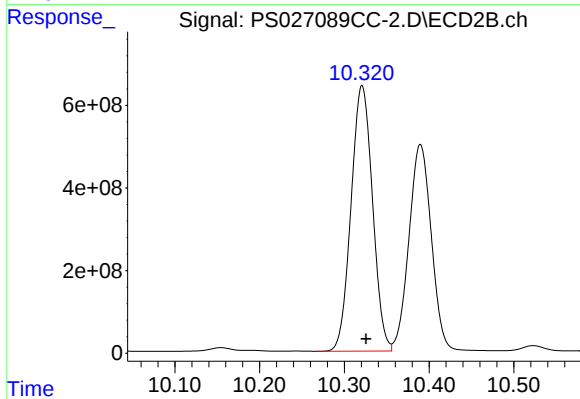
#11 2,4,5-TP (SILVEX)

R.T.: 9.902 min
Delta R.T.: -0.004 min
Response: 11051138595
Conc: 720.26 ng/ml



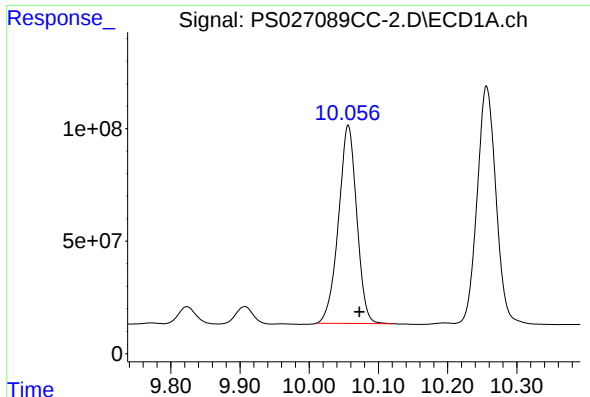
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.014 min
Response: 11560336480
Conc: 765.58 ng/ml



#12 2,4,5-T

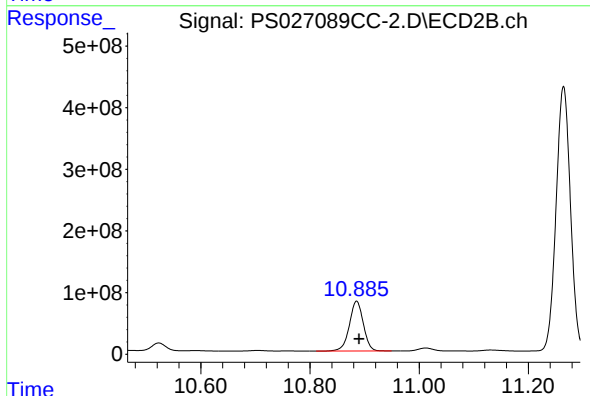
R.T.: 10.321 min
Delta R.T.: -0.005 min
Response: 11317512109
Conc: 726.58 ng/ml



#13 2,4-DB

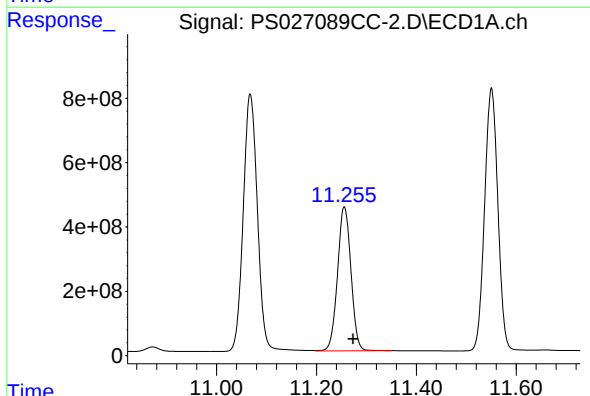
R.T.: 10.056 min
Delta R.T.: -0.016 min
Response: 1613933838
Conc: 756.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



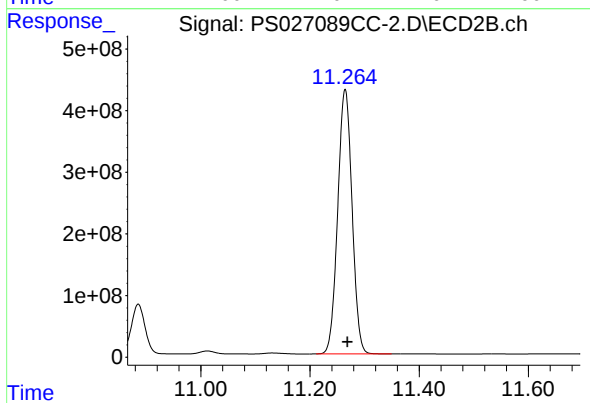
#13 2,4-DB

R.T.: 10.885 min
Delta R.T.: -0.005 min
Response: 1437501974
Conc: 723.06 ng/ml



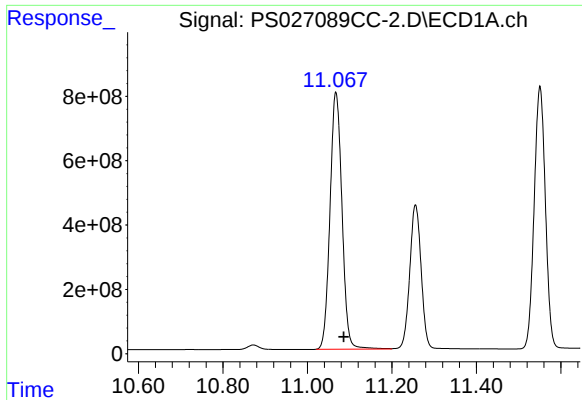
#14 DINOSEB

R.T.: 11.256 min
Delta R.T.: -0.017 min
Response: 8353390050
Conc: 777.64 ng/ml



#14 DINOSEB

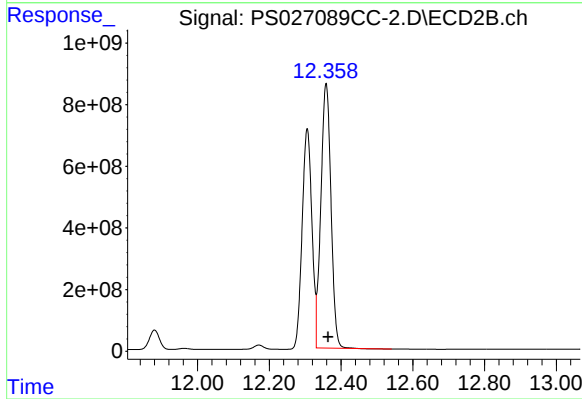
R.T.: 11.264 min
Delta R.T.: -0.004 min
Response: 7815696685
Conc: 731.98 ng/ml



#15 Picloram

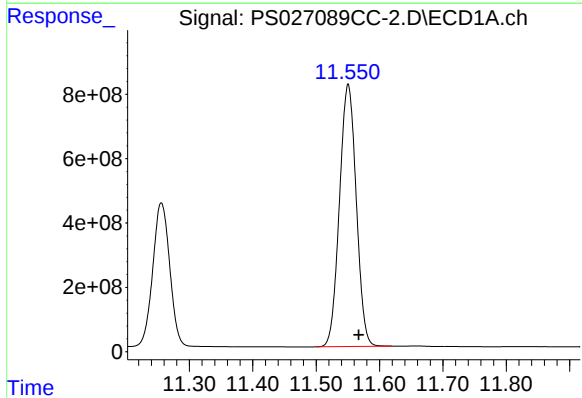
R.T.: 11.067 min
Delta R.T.: -0.018 min
Response: 15719939490
Conc: 747.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



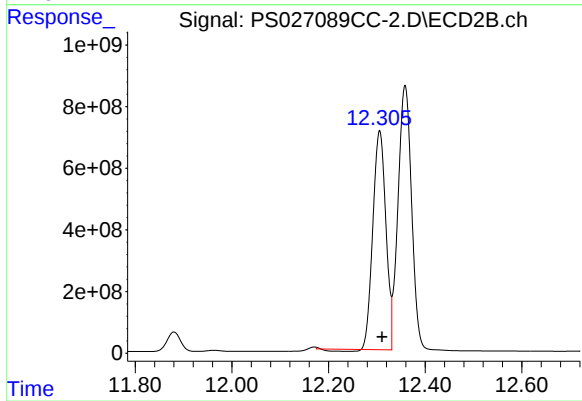
#15 Picloram

R.T.: 12.358 min
Delta R.T.: -0.006 min
Response: 16729321485
Conc: 713.12 ng/ml



#16 DCPA

R.T.: 11.551 min
Delta R.T.: -0.017 min
Response: 14989862453
Conc: 790.94 ng/ml



#16 DCPA

R.T.: 12.306 min
Delta R.T.: -0.005 min
Response: 13109391874
Conc: 706.74 ng/ml