

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071224\
 Data File : PS027164CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 16:59
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 00:01:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 12 12:49:33 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	7.205	7.757	1831.0E6	1669.2E6	724.079	719.868
Target Compounds							
1) T	Dalapon	2.618	2.704	2222.6E6	2827.5E6	668.543	681.315
2) T	3,5-DICHL...	6.381	6.709	2664.6E6	2292.6E6	673.789	675.951
3) T	4-Nitroph...	7.004	7.284	1069.2E6	1093.2E6	666.953	661.110
5) T	DICAMBA	7.389	7.957	7542.2E6	7292.4E6	686.450	692.110
6) T	MCPD	7.568	8.058	540.2E6	534.6E6	70.380	69.014
7) T	MCPA	7.715	8.302	696.5E6	715.4E6	68.353	68.331
8) T	DICHLORPROP	8.085	8.669	1827.4E6	1763.4E6	680.988	681.844
9) T	2,4-D	8.313	8.999	1985.1E6	1985.6E6	689.976	688.669
10) T	Pentachlo...	8.607	9.527	28124.3E6	27694.2E6	711.808	709.711
11) T	2,4,5-TP ...	9.180	9.901	10642.4E6	11087.5E6	703.052	695.278
12) T	2,4,5-T	9.469	10.320	10453.4E6	11206.7E6	707.223	701.355
13) T	2,4-DB	10.038	10.884	1518.4E6	1413.4E6	702.684	699.394
14) T	DINOSEB	11.234	11.263	7898.3E6	7821.4E6	701.298	700.095
15) T	Picloram	11.048	12.357	14034.3E6	16780.5E6	720.483	717.664
16) T	DCPA	11.530	12.304	12781.5E6	12281.0E6	711.950	702.021

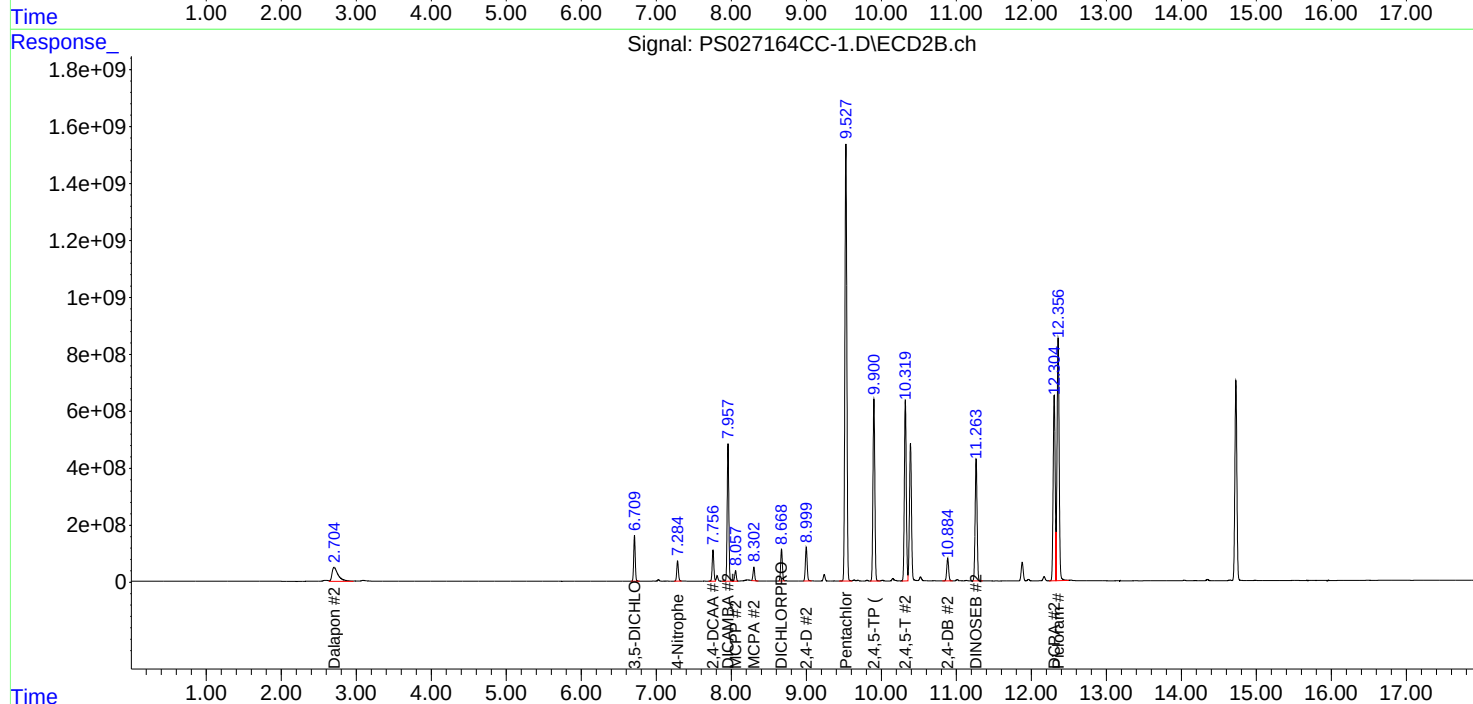
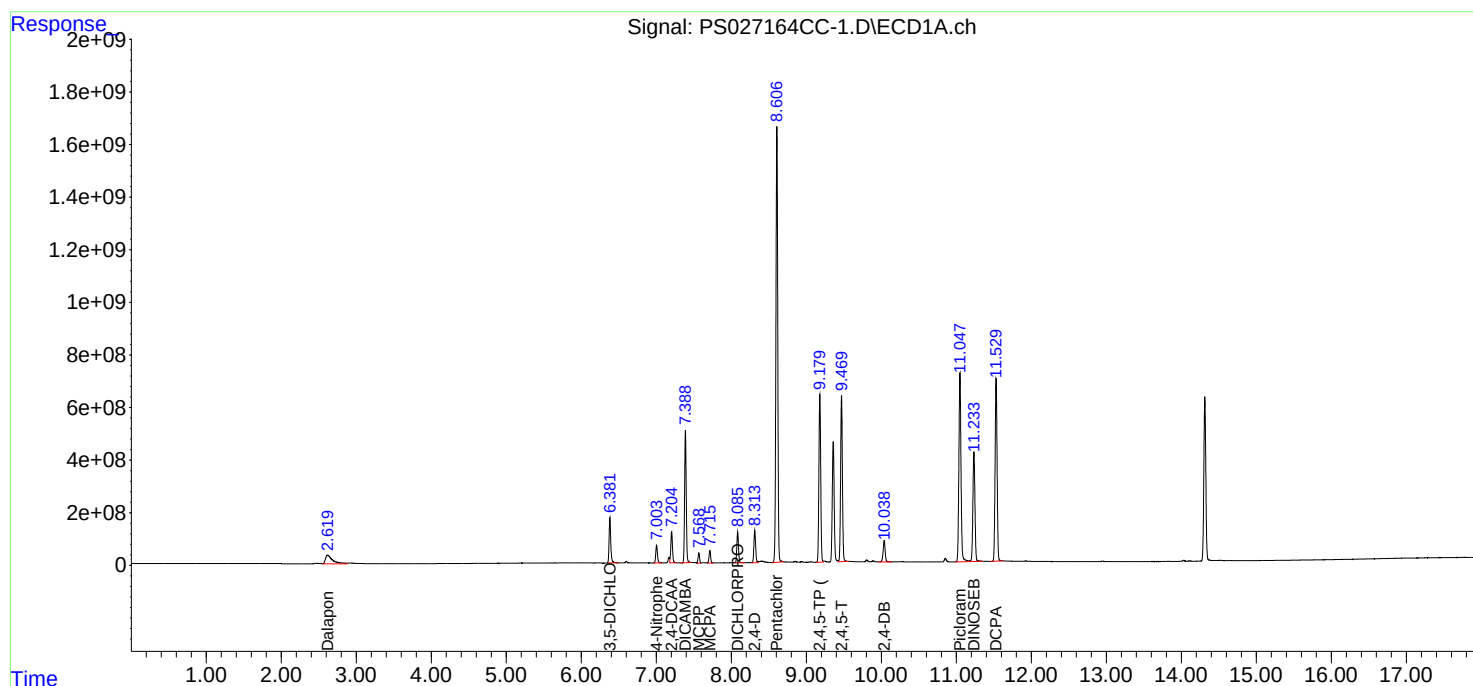
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

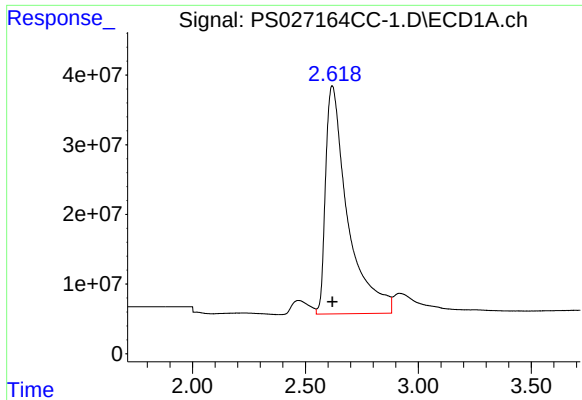
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071224\
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Acq On : 12 Jul 2024 16:59
Operator : AR\AJ
Sample : HSTDCCC750
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 00:01:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
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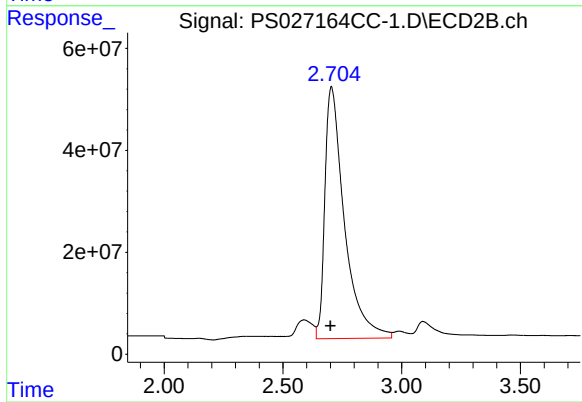




#1 Dalapon

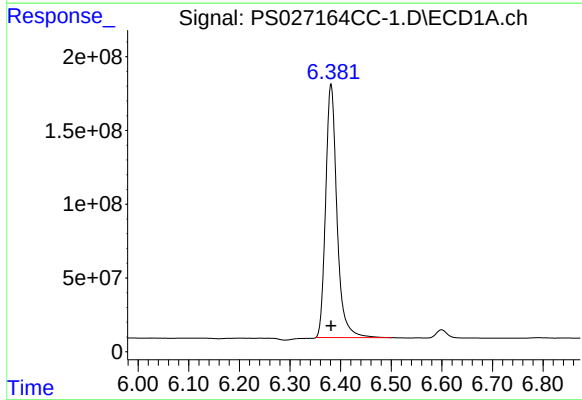
R.T.: 2.618 min
Delta R.T.: -0.001 min
Response: 2222636593
Conc: 668.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



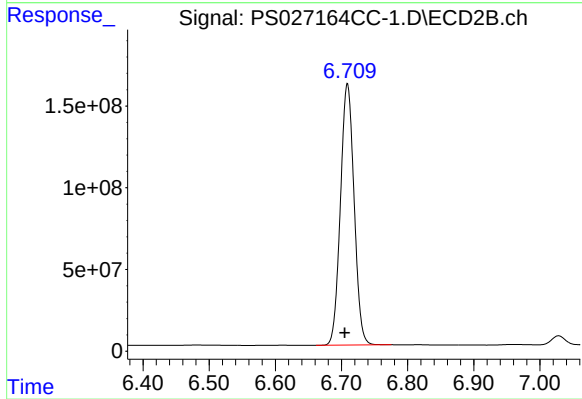
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.003 min
Response: 2827530675
Conc: 681.31 ng/ml



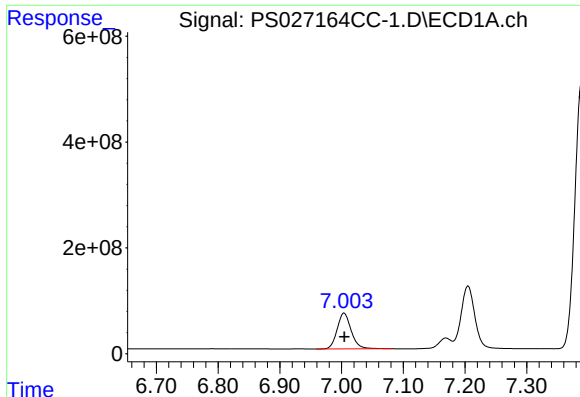
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 2664635617
Conc: 673.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

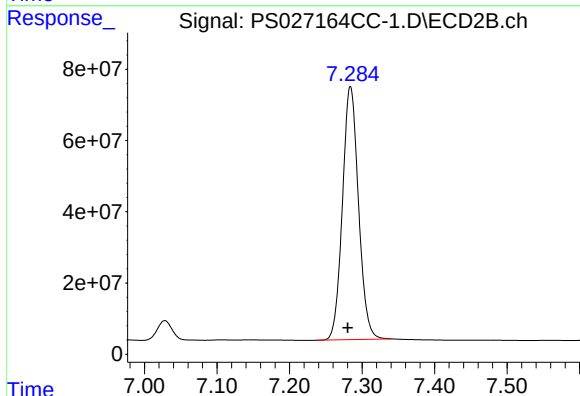
R.T.: 6.709 min
Delta R.T.: 0.004 min
Response: 2292632556
Conc: 675.95 ng/ml



#3 4-Nitrophenol

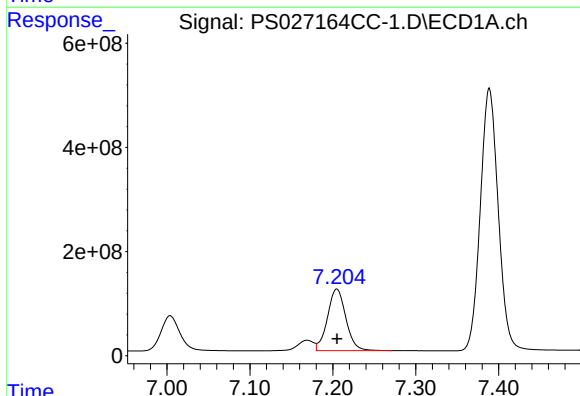
R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 1069222957
Conc: 666.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



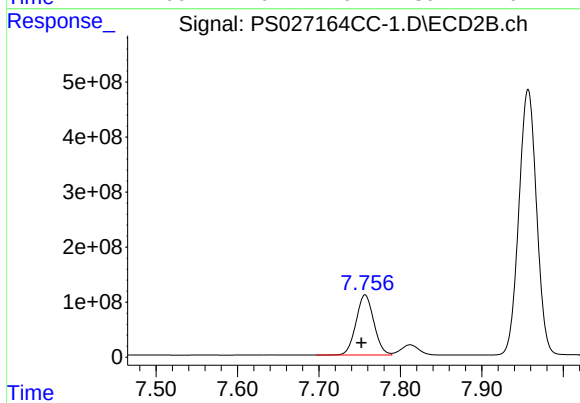
#3 4-Nitrophenol

R.T.: 7.284 min
Delta R.T.: 0.004 min
Response: 1093187120
Conc: 661.11 ng/ml



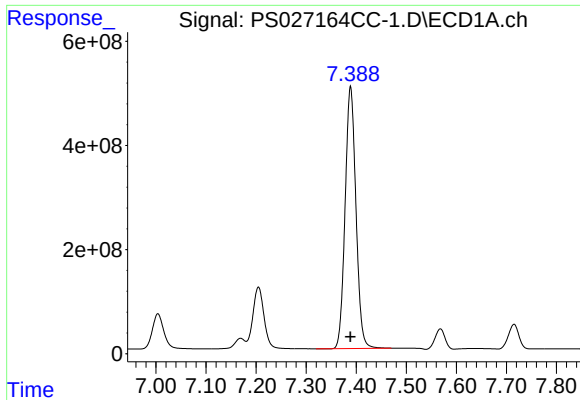
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 1831025487
Conc: 724.08 ng/ml



#4 2,4-DCAA

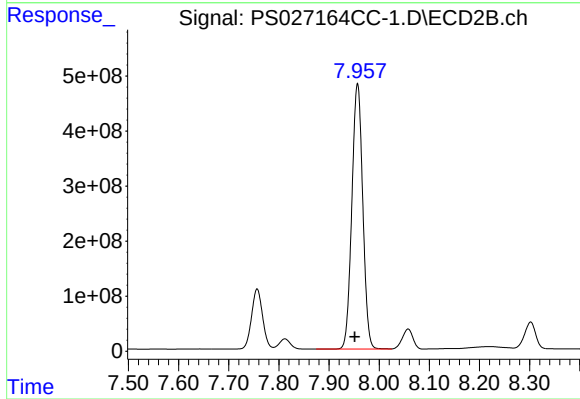
R.T.: 7.757 min
Delta R.T.: 0.004 min
Response: 1669174763
Conc: 719.87 ng/ml



#5 DICAMBA

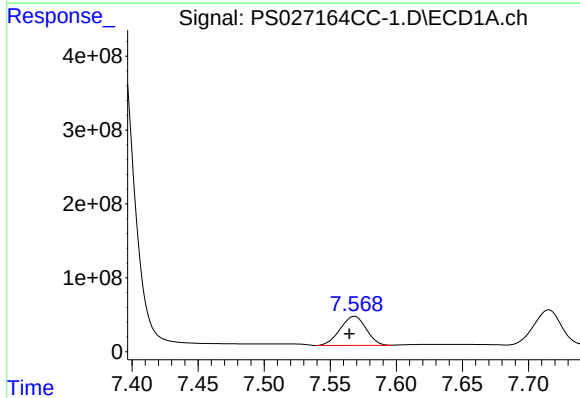
R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 7542227234
Conc: 686.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



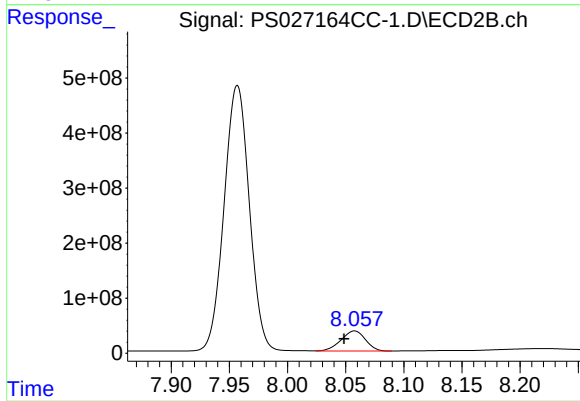
#5 DICAMBA

R.T.: 7.957 min
Delta R.T.: 0.006 min
Response: 7292422404
Conc: 692.11 ng/ml



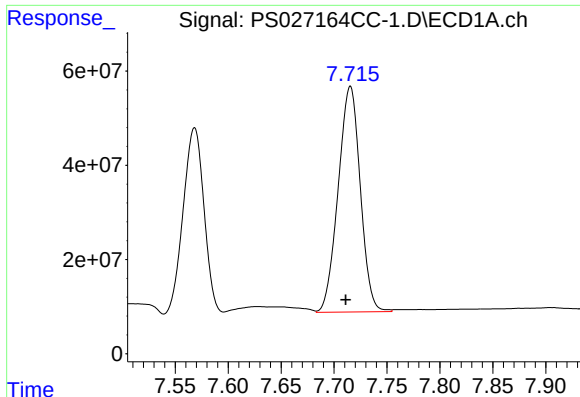
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.004 min
Response: 540249987
Conc: 70.38 ug/ml



#6 MCP

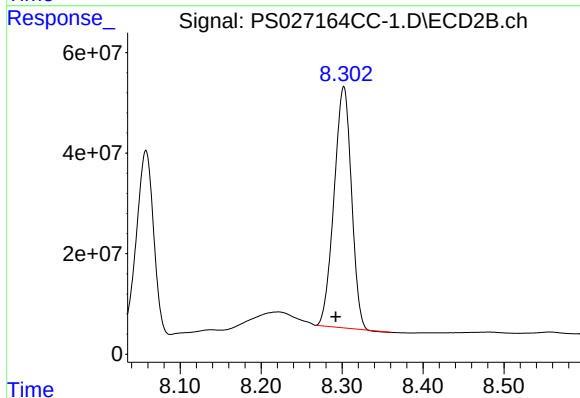
R.T.: 8.058 min
Delta R.T.: 0.009 min
Response: 534626933
Conc: 69.01 ug/ml



#7 MCPA

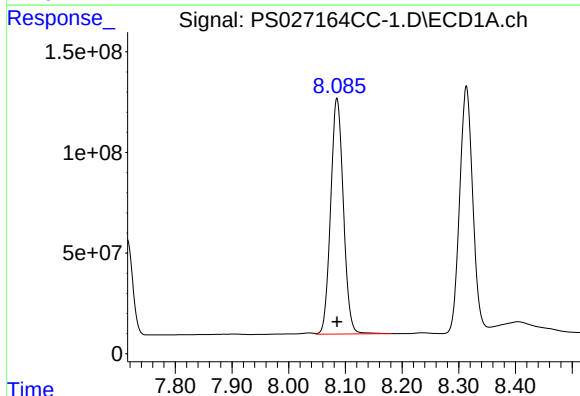
R.T.: 7.715 min
Delta R.T.: 0.004 min
Response: 696524390
Conc: 68.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



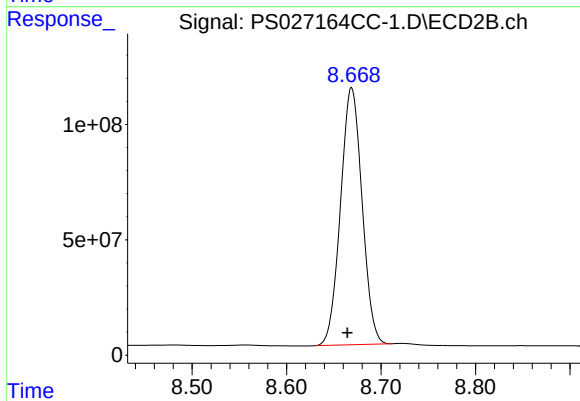
#7 MCPA

R.T.: 8.302 min
Delta R.T.: 0.010 min
Response: 715351722
Conc: 68.33 ug/ml



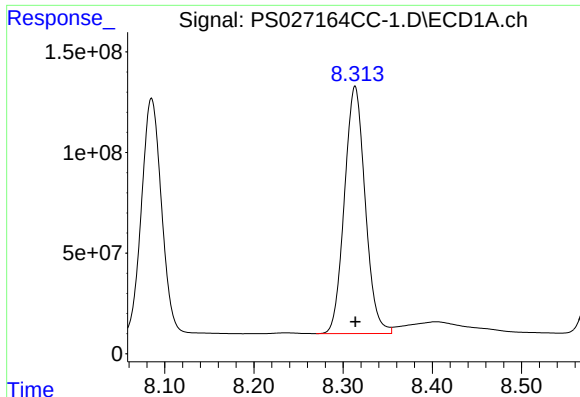
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 1827353009
Conc: 680.99 ng/ml



#8 DICHLORPROP

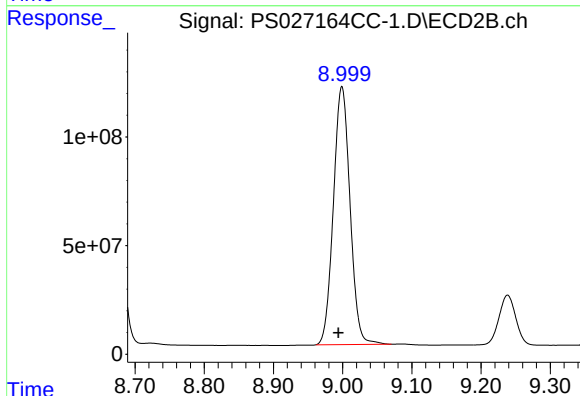
R.T.: 8.669 min
Delta R.T.: 0.004 min
Response: 1763429390
Conc: 681.84 ng/ml



#9 2,4-D

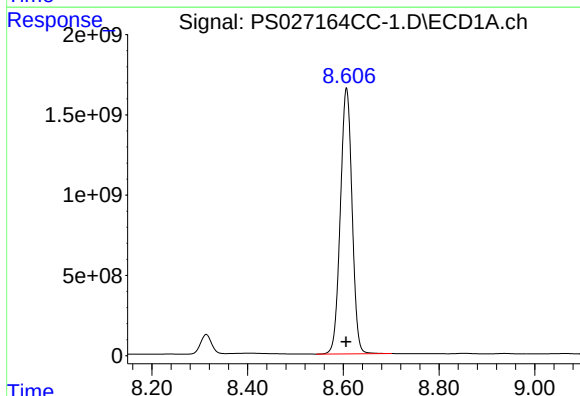
R.T.: 8.313 min
Delta R.T.: 0.000 min
Response: 1985124204
Conc: 689.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



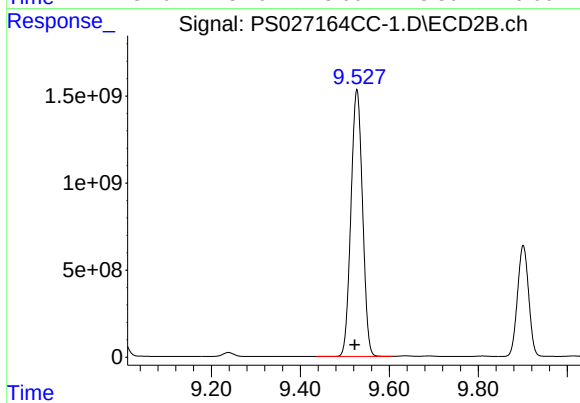
#9 2,4-D

R.T.: 8.999 min
Delta R.T.: 0.005 min
Response: 1985570927
Conc: 688.67 ng/ml



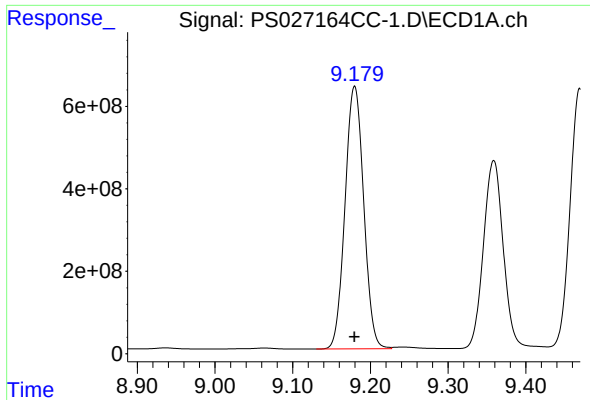
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: 0.000 min
Response: 28124277493
Conc: 711.81 ng/ml



#10 Pentachlorophenol

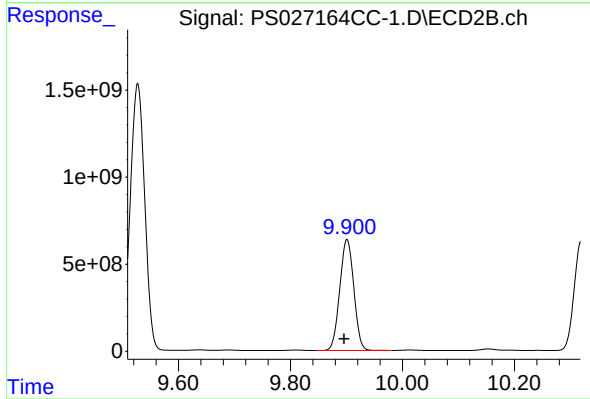
R.T.: 9.527 min
Delta R.T.: 0.005 min
Response: 27694157215
Conc: 709.71 ng/ml



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

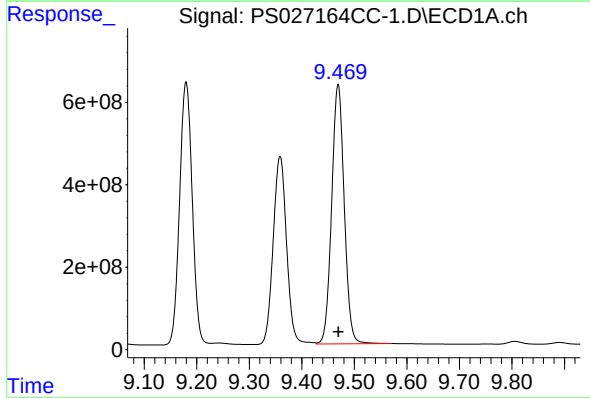
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 1064238886
Conc: 703.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



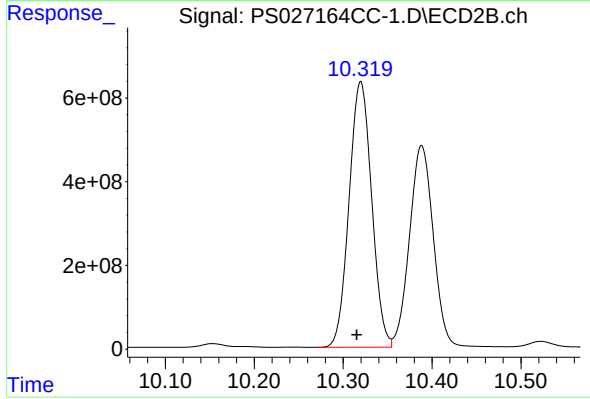
#11 2,4,5-TP (SILVEX)

R.T.: 9.901 min
Delta R.T.: 0.005 min
Response: 11087502285
Conc: 695.28 ng/ml



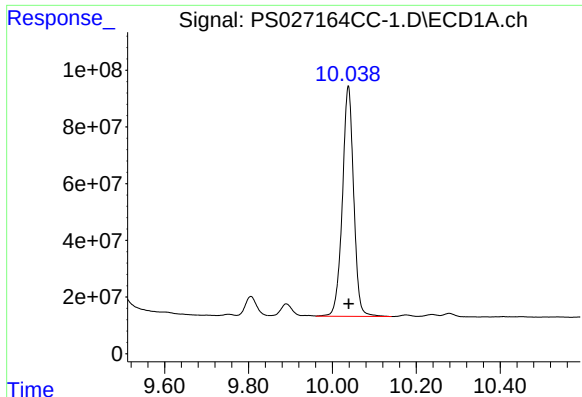
#12 2,4,5-T

R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 10453402107
Conc: 707.22 ng/ml



#12 2,4,5-T

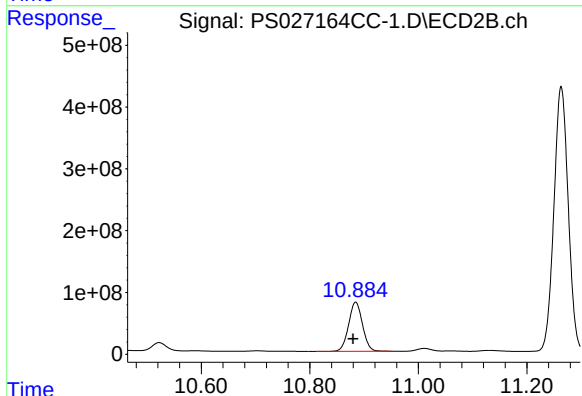
R.T.: 10.320 min
Delta R.T.: 0.005 min
Response: 11206744688
Conc: 701.36 ng/ml



#13 2,4-DB

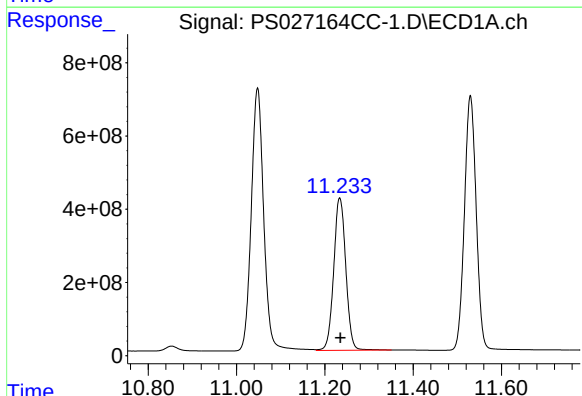
R.T.: 10.038 min
Delta R.T.: -0.001 min
Response: 1518425173
Conc: 702.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



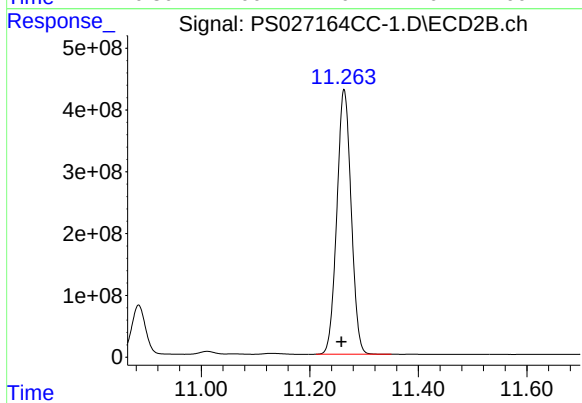
#13 2,4-DB

R.T.: 10.884 min
Delta R.T.: 0.005 min
Response: 1413449280
Conc: 699.39 ng/ml



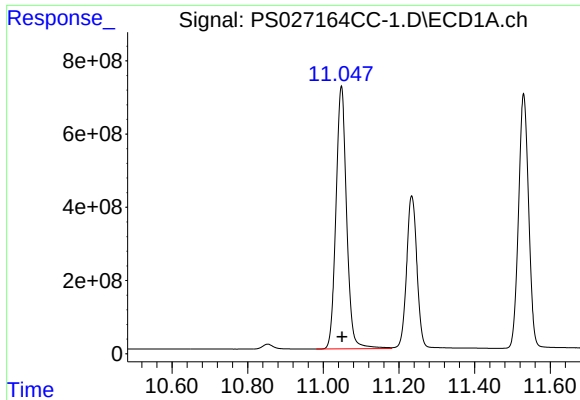
#14 DINOSEB

R.T.: 11.234 min
Delta R.T.: -0.002 min
Response: 7898346558
Conc: 701.30 ng/ml



#14 DINOSEB

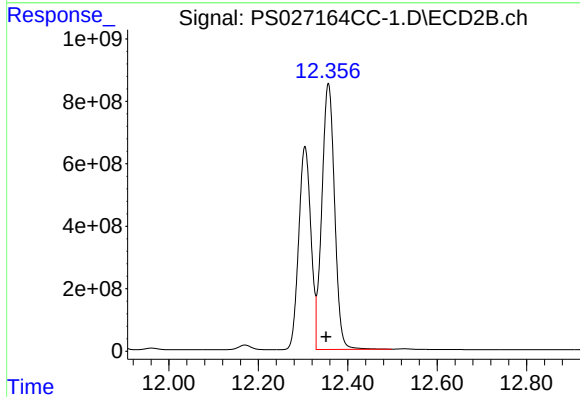
R.T.: 11.263 min
Delta R.T.: 0.005 min
Response: 7821386934
Conc: 700.10 ng/ml



#15 Picloram

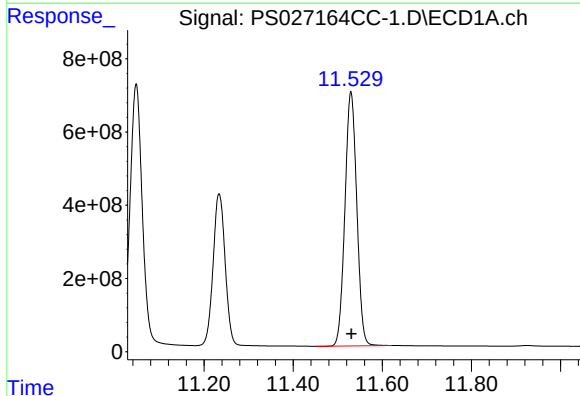
R.T.: 11.048 min
Delta R.T.: -0.002 min
Response: 14034336256
Conc: 720.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



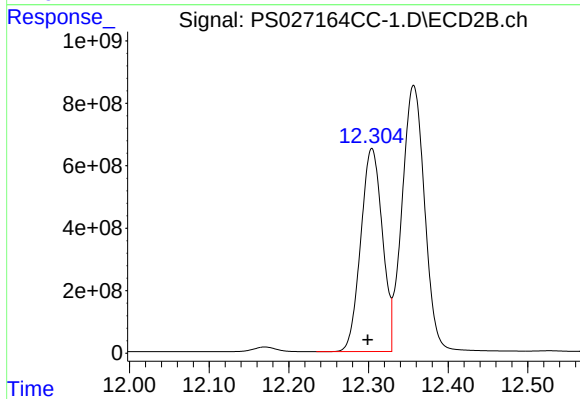
#15 Picloram

R.T.: 12.357 min
Delta R.T.: 0.005 min
Response: 16780456149
Conc: 717.66 ng/ml



#16 DCPA

R.T.: 11.530 min
Delta R.T.: -0.001 min
Response: 12781509497
Conc: 711.95 ng/ml



#16 DCPA

R.T.: 12.304 min
Delta R.T.: 0.005 min
Response: 12281045400
Conc: 702.02 ng/ml