

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
 Data File : PS026885CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 23:17
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:14:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.249	7.773	1871.4E6	1330.8E6	693.527	729.164
Target Compounds							
1) T	Dalapon	2.648	2.711	2499.8E6	2254.3E6	638.250	667.441
2) T	3,5-DICHL...	6.418	6.721	2466.0E6	1756.8E6	662.014	648.267
3) T	4-Nitroph...	7.050	7.300	1158.7E6	872.3E6	643.982	651.524
5) T	DICAMBA	7.435	7.974	7333.7E6	5674.5E6	672.121	700.554
6) T	MCPD	7.615	8.075	539.4E6	380.6E6	67.272	70.257
7) T	MCPA	7.764	8.320	759.6E6	539.1E6	66.237	69.354
8) T	DICHLORPROP	8.137	8.689	2067.4E6	1440.2E6	648.958	689.203
9) T	2,4-D	8.368	9.021	2313.9E6	1565.8E6	649.405	689.203
10) T	Pentachlo...	8.664	9.551	30237.4E6	21273.4E6	697.556	706.411
11) T	2,4,5-TP ...	9.240	9.925	11665.1E6	8397.3E6	667.735	704.669
12) T	2,4,5-T	9.531	10.345	12267.1E6	8439.3E6	670.445	702.736
13) T	2,4-DB	10.104	10.910	1527.9E6	1064.1E6	595.946	690.924
14) T	DINOSEB	11.311	11.290	6796.9E6	5699.3E6	570.909	692.650
15) T	Picloram	11.120	12.387	15705.0E6	12329.8E6	664.961	692.213
16) T	DCPA	11.602	12.332	13885.2E6	10242.6E6	682.503	708.964

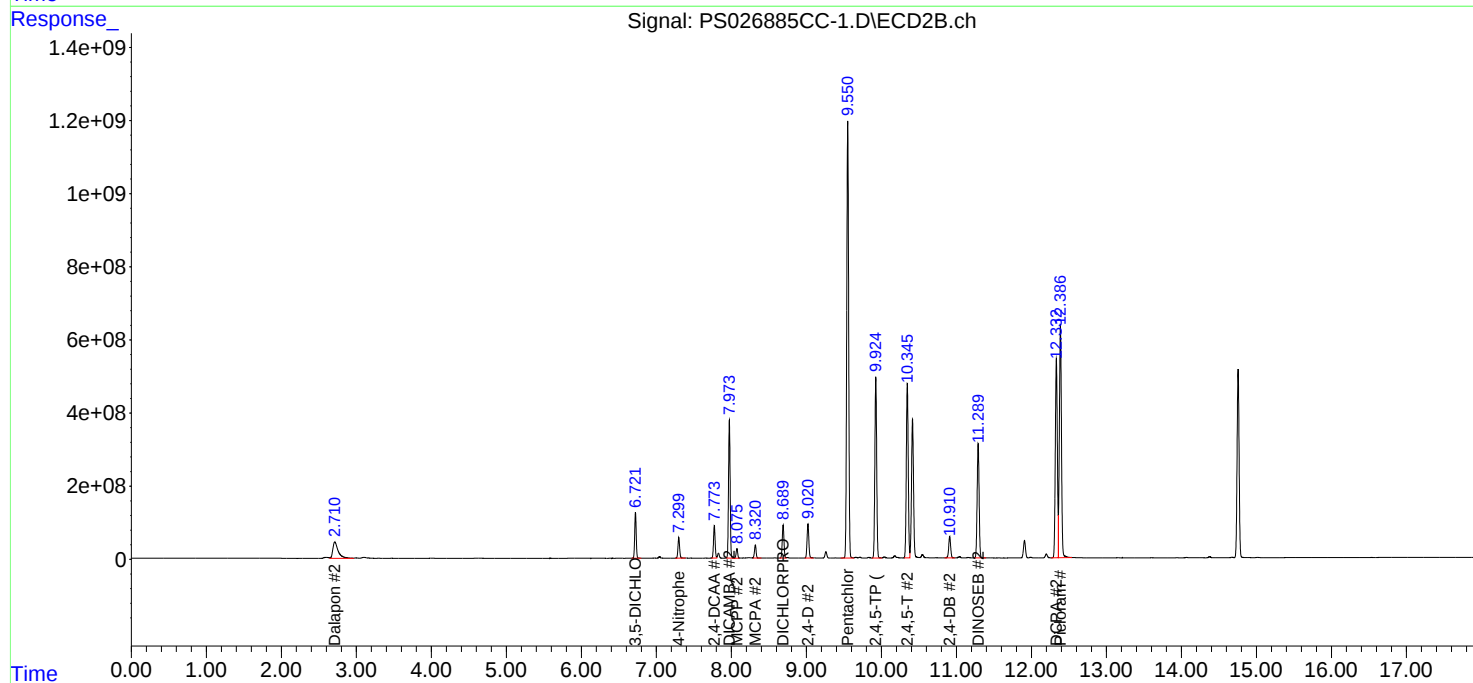
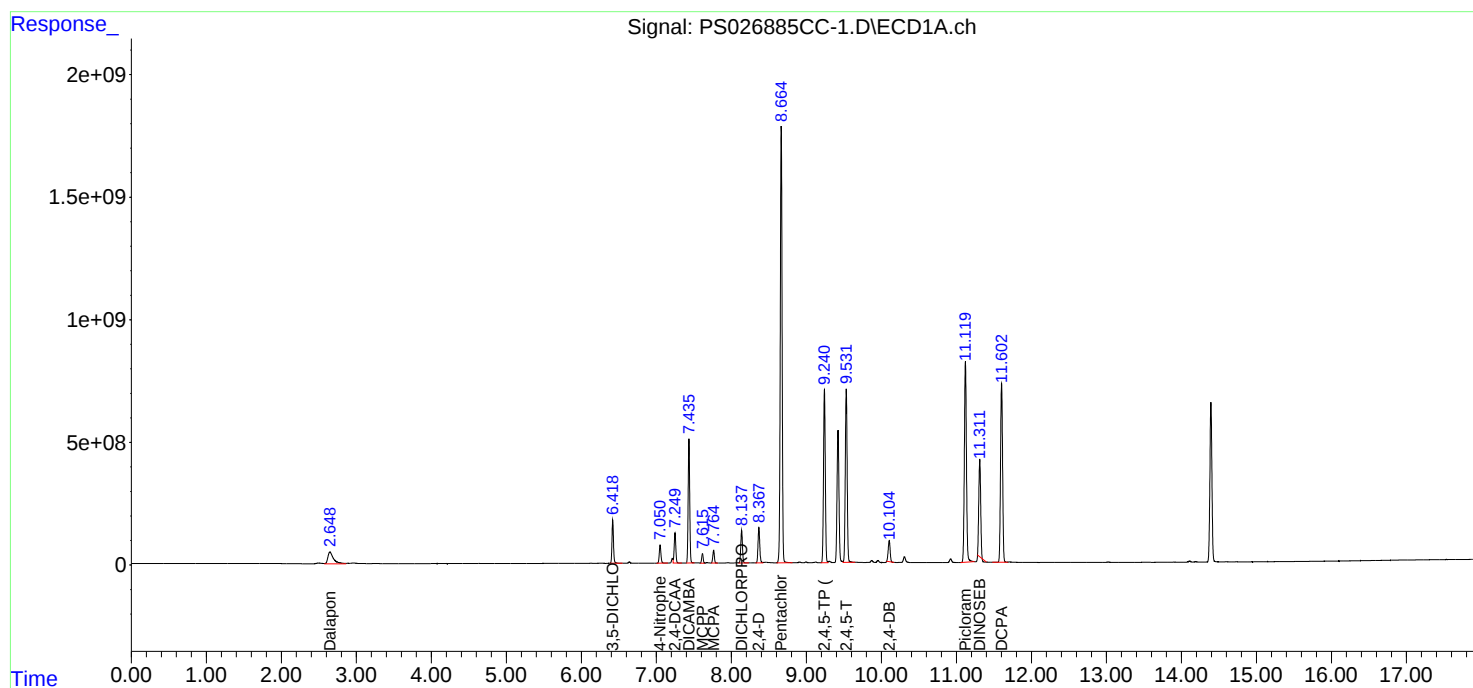
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

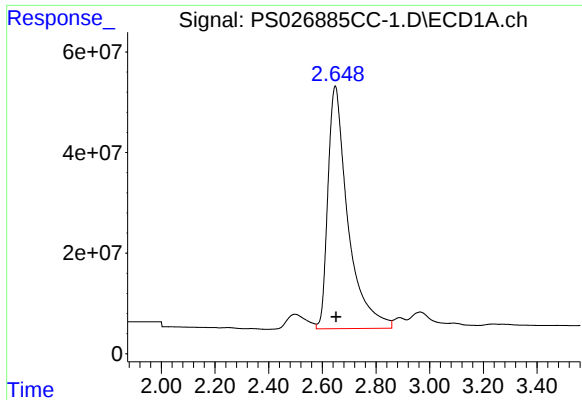
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
Data File : PS026885CC-1.D
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Operator : AR\AJ
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Quant Time: May 31 01:14:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
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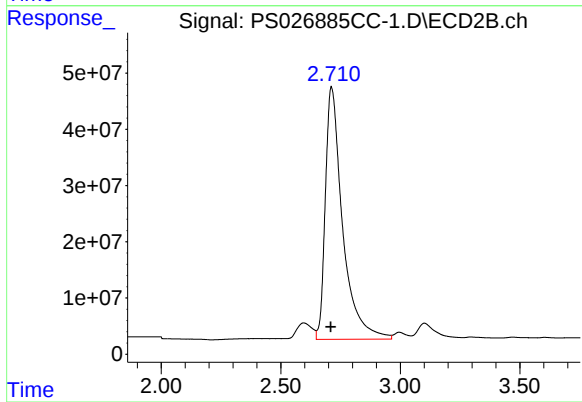




#1 Dalapon

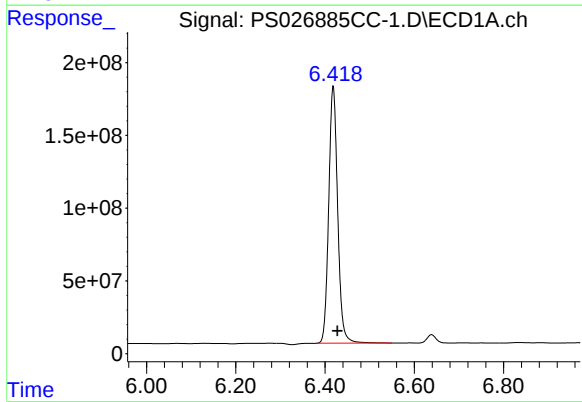
R.T.: 2.648 min
Delta R.T.: -0.003 min
Response: 2499755139
Conc: 638.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



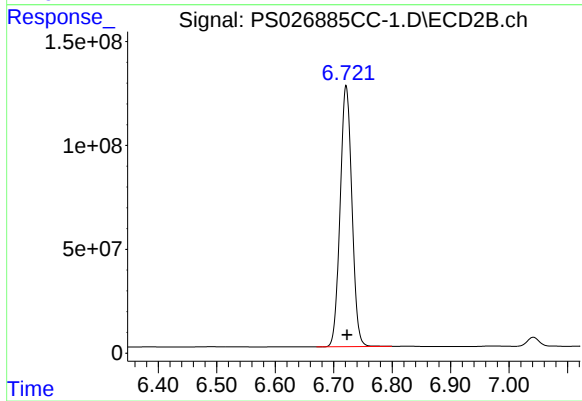
#1 Dalapon

R.T.: 2.711 min
Delta R.T.: 0.002 min
Response: 2254344741
Conc: 667.44 ng/ml



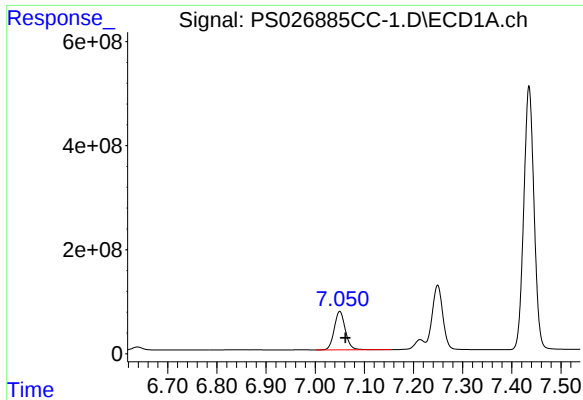
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.418 min
Delta R.T.: -0.009 min
Response: 2465994379
Conc: 662.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

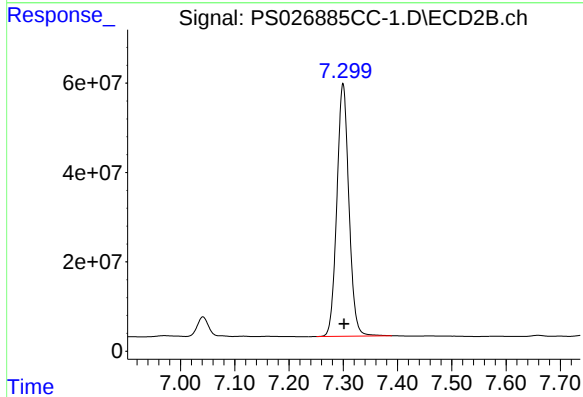
R.T.: 6.721 min
Delta R.T.: -0.001 min
Response: 1756804758
Conc: 648.27 ng/ml



#3 4-Nitrophenol

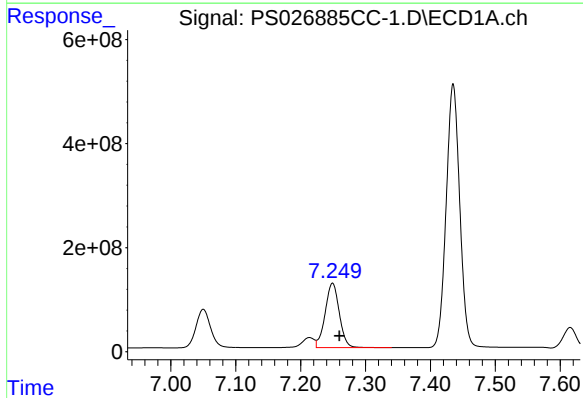
R.T.: 7.050 min
Delta R.T.: -0.011 min
Response: 1158693785
Conc: 643.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



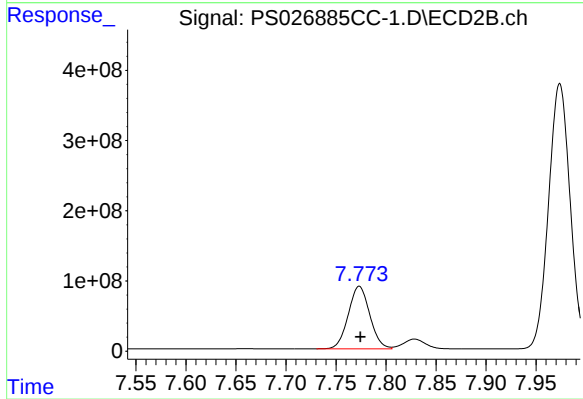
#3 4-Nitrophenol

R.T.: 7.300 min
Delta R.T.: -0.002 min
Response: 872346812
Conc: 651.52 ng/ml



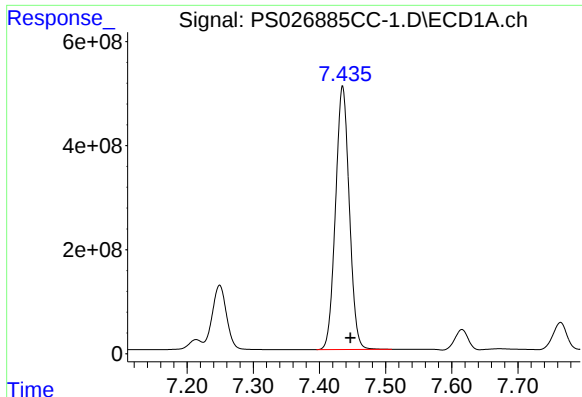
#4 2,4-DCAA

R.T.: 7.249 min
Delta R.T.: -0.011 min
Response: 1871406476
Conc: 693.53 ng/ml



#4 2,4-DCAA

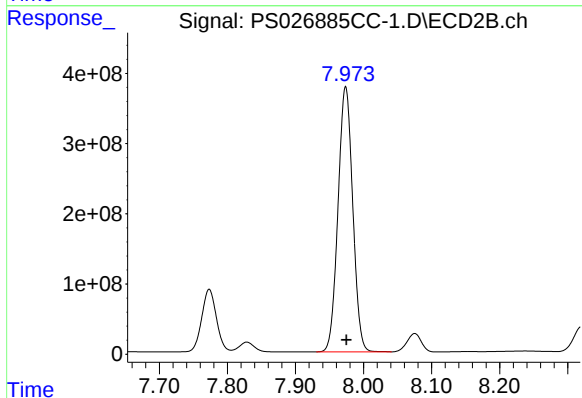
R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 1330750541
Conc: 729.16 ng/ml



#5 DICAMBA

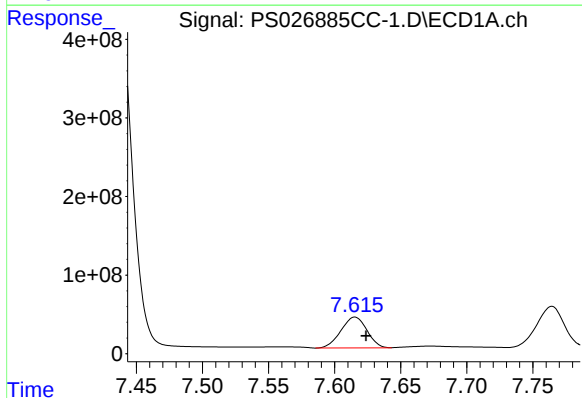
R.T.: 7.435 min
Delta R.T.: -0.012 min
Response: 7333656426
Conc: 672.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



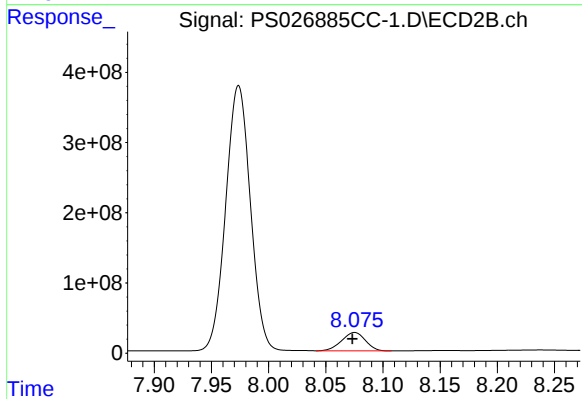
#5 DICAMBA

R.T.: 7.974 min
Delta R.T.: -0.001 min
Response: 5674543447
Conc: 700.55 ng/ml



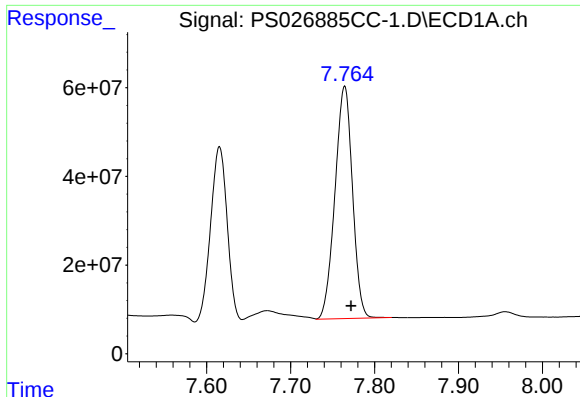
#6 MCPP

R.T.: 7.615 min
Delta R.T.: -0.008 min
Response: 539426490
Conc: 67.27 ug/ml



#6 MCPP

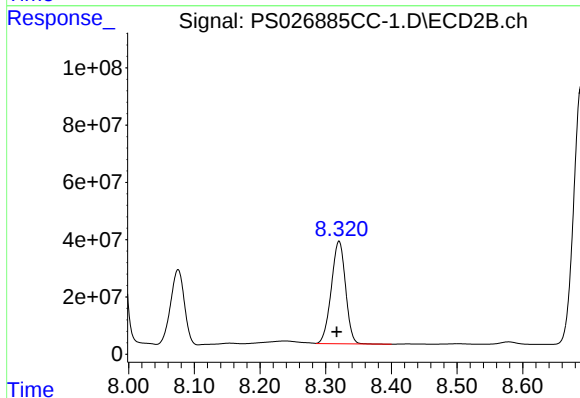
R.T.: 8.075 min
Delta R.T.: 0.002 min
Response: 380589955
Conc: 70.26 ug/ml



#7 MCPA

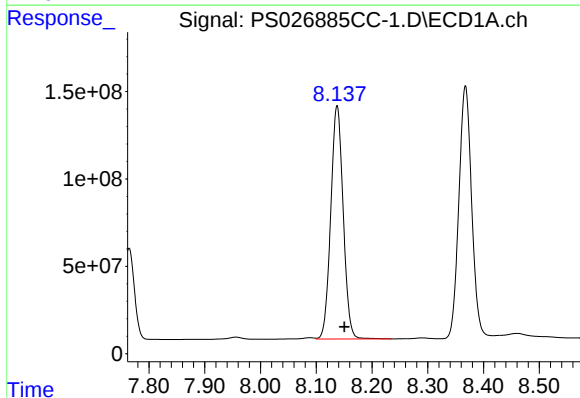
R.T.: 7.764 min
Delta R.T.: -0.008 min
Response: 759593549
Conc: 66.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



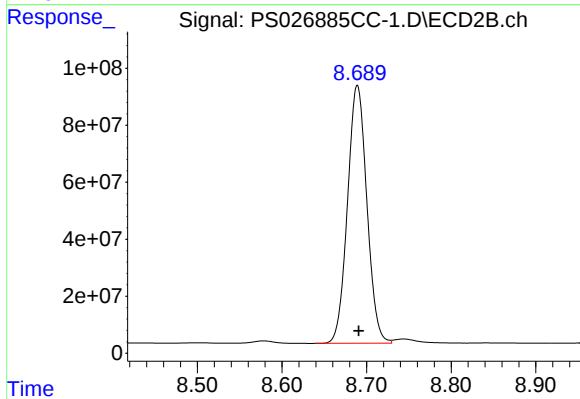
#7 MCPA

R.T.: 8.320 min
Delta R.T.: 0.003 min
Response: 539113485
Conc: 69.35 ug/ml



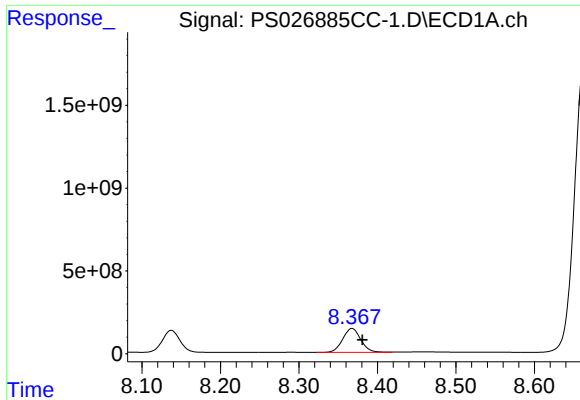
#8 DICHLORPROP

R.T.: 8.137 min
Delta R.T.: -0.013 min
Response: 2067419704
Conc: 648.96 ng/ml



#8 DICHLORPROP

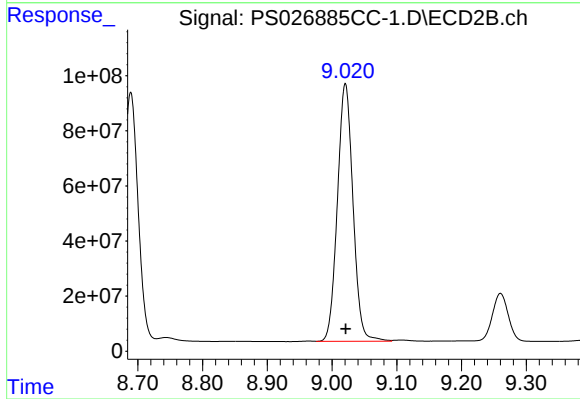
R.T.: 8.689 min
Delta R.T.: -0.002 min
Response: 1440151189
Conc: 689.20 ng/ml



#9 2,4-D

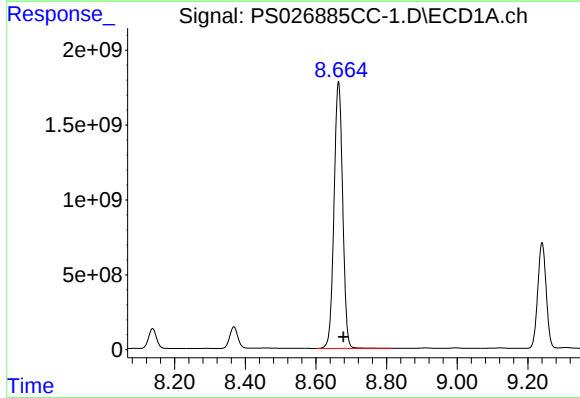
R.T.: 8.368 min
Delta R.T.: -0.013 min
Response: 2313900247
Conc: 649.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



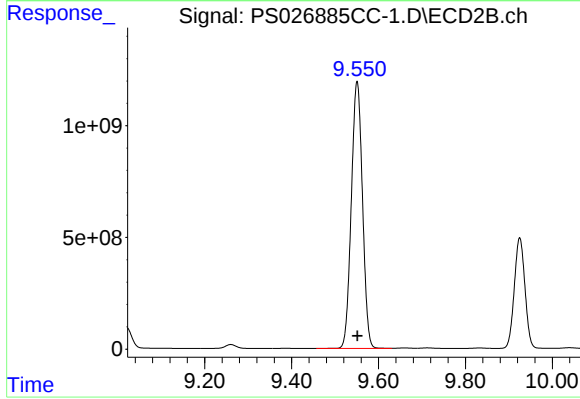
#9 2,4-D

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 1565793030
Conc: 689.20 ng/ml



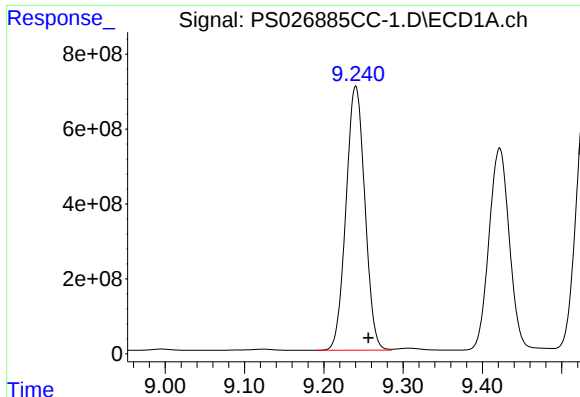
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: -0.014 min
Response: 30237443233
Conc: 697.56 ng/ml



#10 Pentachlorophenol

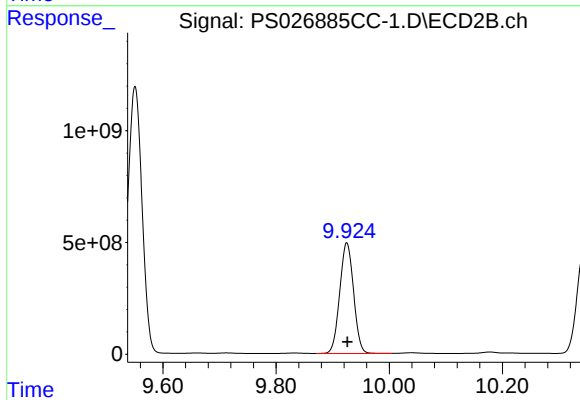
R.T.: 9.551 min
Delta R.T.: -0.001 min
Response: 21273370166
Conc: 706.41 ng/ml



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

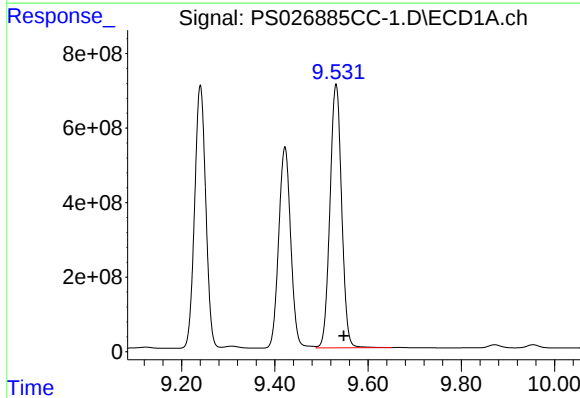
R.T.: 9.240 min
Delta R.T.: -0.016 min
Response: 11665094406
Conc: 667.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



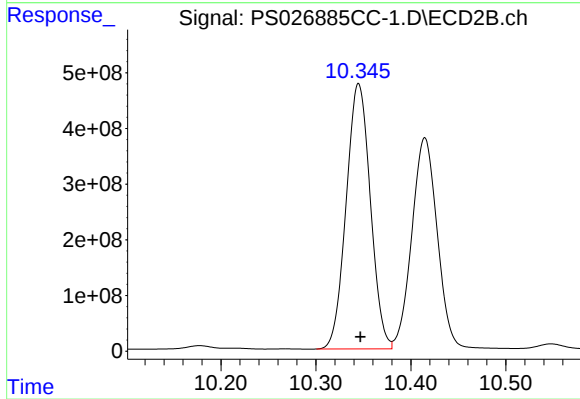
#11 2,4,5-TP (SILVEX)

R.T.: 9.925 min
Delta R.T.: 0.000 min
Response: 8397317183
Conc: 704.67 ng/ml



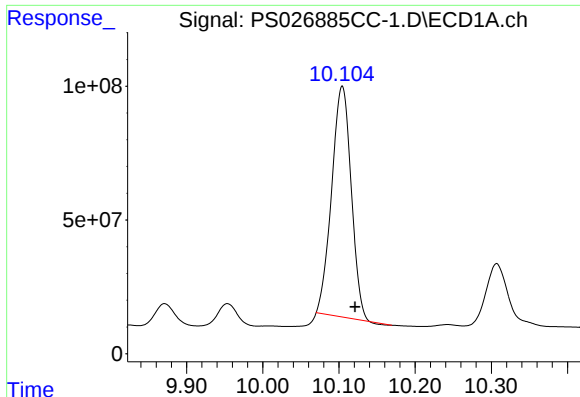
#12 2,4,5-T

R.T.: 9.531 min
Delta R.T.: -0.016 min
Response: 12267105571
Conc: 670.44 ng/ml



#12 2,4,5-T

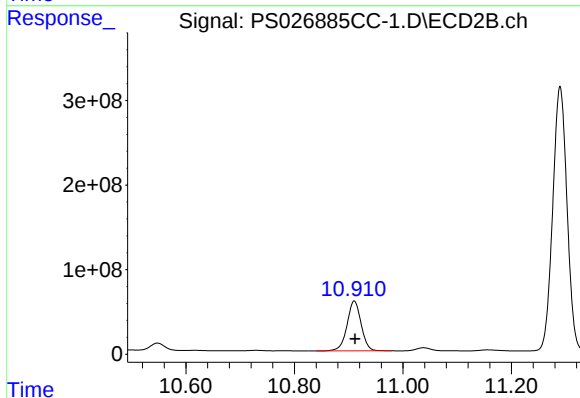
R.T.: 10.345 min
Delta R.T.: -0.002 min
Response: 8439295383
Conc: 702.74 ng/ml



#13 2,4-DB

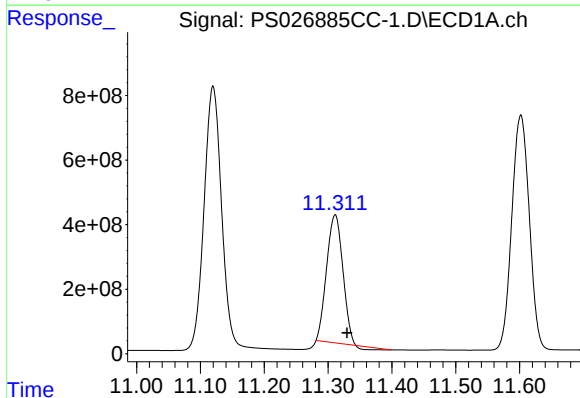
R.T.: 10.104 min
Delta R.T.: -0.017 min
Response: 1527918949
Conc: 595.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



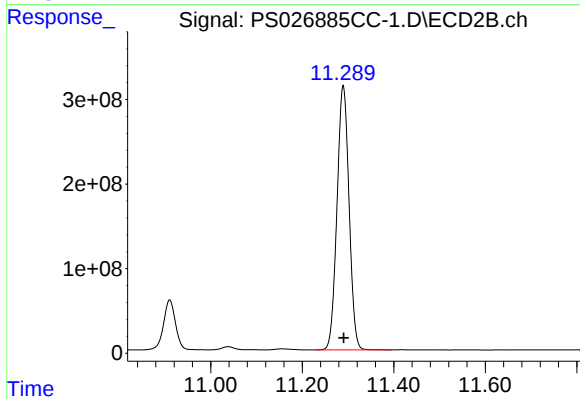
#13 2,4-DB

R.T.: 10.910 min
Delta R.T.: -0.002 min
Response: 1064138345
Conc: 690.92 ng/ml



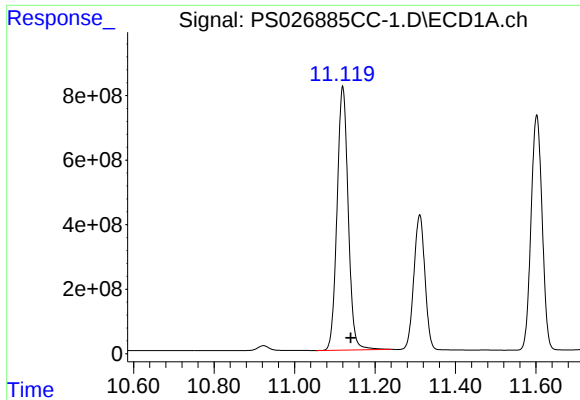
#14 DINOSEB

R.T.: 11.311 min
Delta R.T.: -0.019 min
Response: 6796940446
Conc: 570.91 ng/ml



#14 DINOSEB

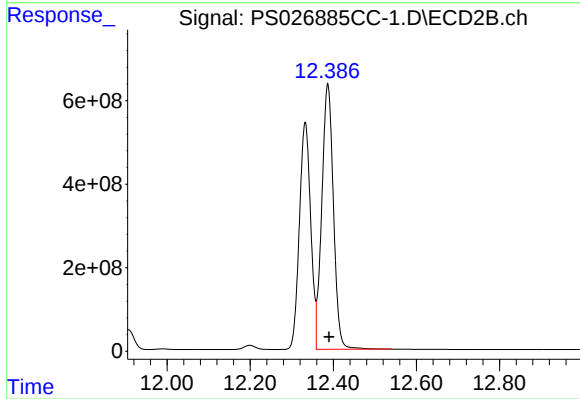
R.T.: 11.290 min
Delta R.T.: -0.001 min
Response: 5699318155
Conc: 692.65 ng/ml



#15 Picloram

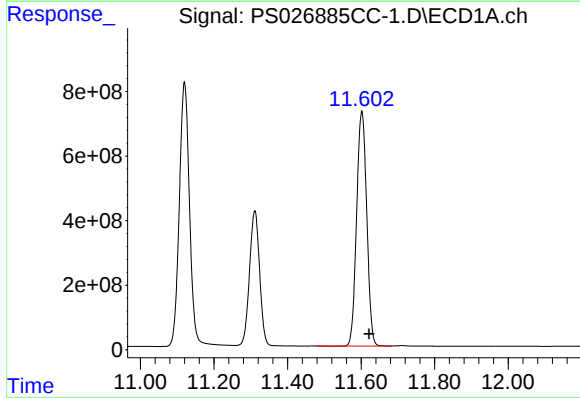
R.T.: 11.120 min
Delta R.T.: -0.020 min
Response: 15705003080
Conc: 664.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



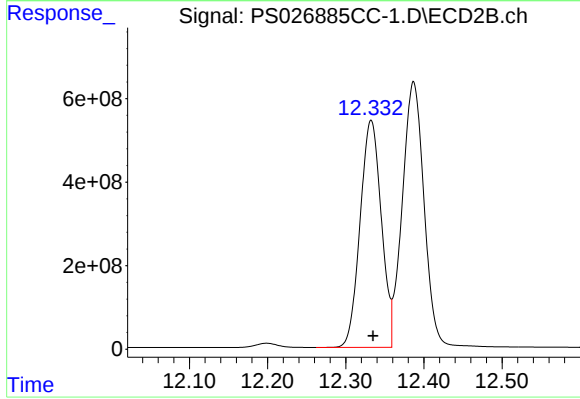
#15 Picloram

R.T.: 12.387 min
Delta R.T.: -0.003 min
Response: 12329830641
Conc: 692.21 ng/ml



#16 DCPA

R.T.: 11.602 min
Delta R.T.: -0.019 min
Response: 13885189503
Conc: 682.50 ng/ml



#16 DCPA

R.T.: 12.332 min
Delta R.T.: -0.002 min
Response: 10242569935
Conc: 708.96 ng/ml