

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070224\
 Data File : PS027123CC-4.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 21:56
 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: Jul 03 01:48:04 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	7.209	7.753	1942.5E6	1738.5E6	763.300	750.944
Target Compounds							
1) T	Dalapon	2.621	2.700	2375.2E6	2804.4E6	671.708	633.426
2) T	3,5-DICHL...	6.385	6.704	2856.1E6	2348.9E6	709.285	699.208
3) T	4-Nitroph...	7.009	7.280	1201.8E6	1130.5E6	680.006	680.421
5) T	DICAMBA	7.394	7.952	7937.0E6	7662.0E6	742.211	747.385
6) T	MCPD	7.574	8.054	324.4E6	564.0E6	44.835	76.808 #
7) T	MCPA	7.722	8.299	752.8E6	752.7E6	72.740	72.324
8) T	DICHLORPROP	8.092	8.665	1928.7E6	1837.0E6	700.918	694.620
9) T	2,4-D	8.320	8.995	1590.0E6	2081.5E6	535.046	724.027 #
10) T	Pentachlo...	8.614	9.524	28924.4E6	29161.9E6	750.948	772.109
11) T	2,4,5-TP ...	9.188	9.897	11374.8E6	11735.0E6	762.028	764.834
12) T	2,4,5-T	9.477	10.316	11500.3E6	11819.9E6	761.606	758.829
13) T	2,4-DB	10.048	10.881	1551.6E6	1474.6E6	726.906	741.746
14) T	DINOSEB	11.245f	11.260	8306.7E6	8204.8E6	773.297	768.422
15) T	Picloram	11.058f	12.354	15318.0E6	17990.2E6	728.736	766.869
16) T	DCPA	11.541f	12.301	13524.9E6	12960.8E6	713.645	698.725

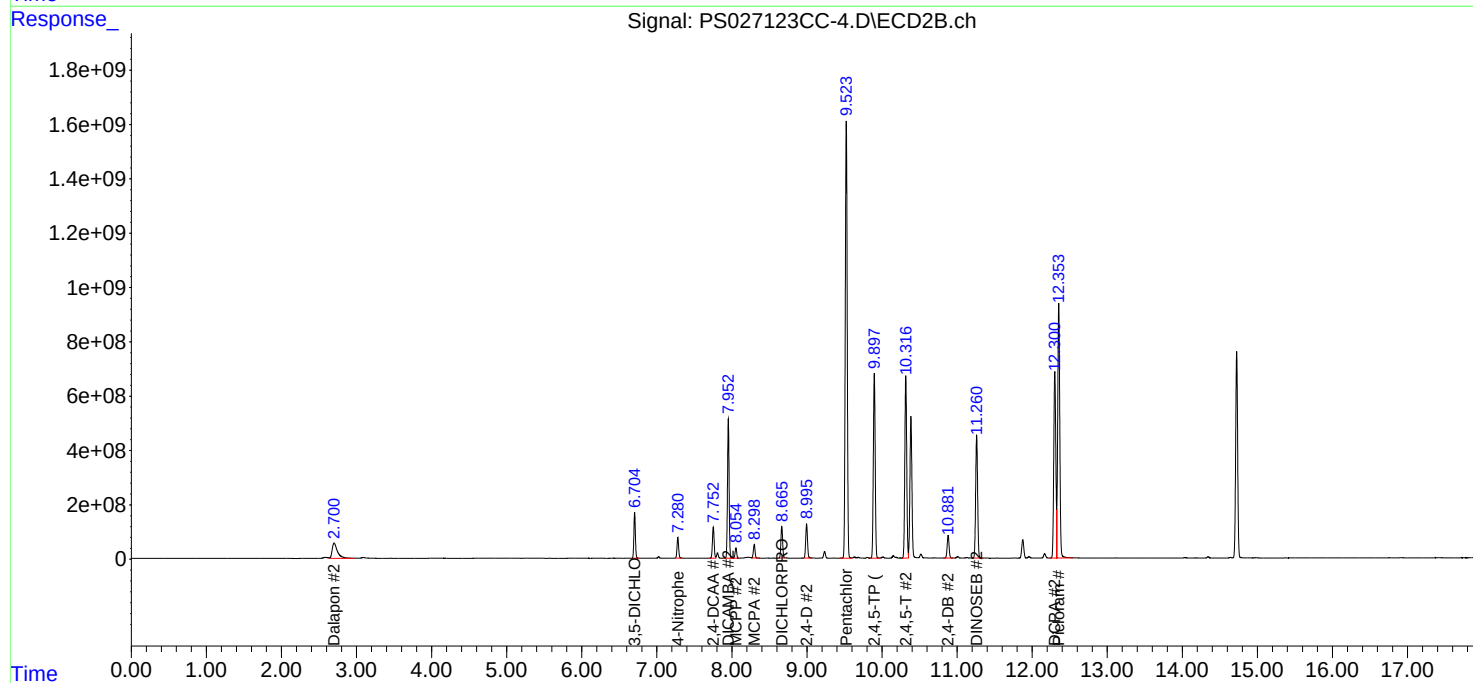
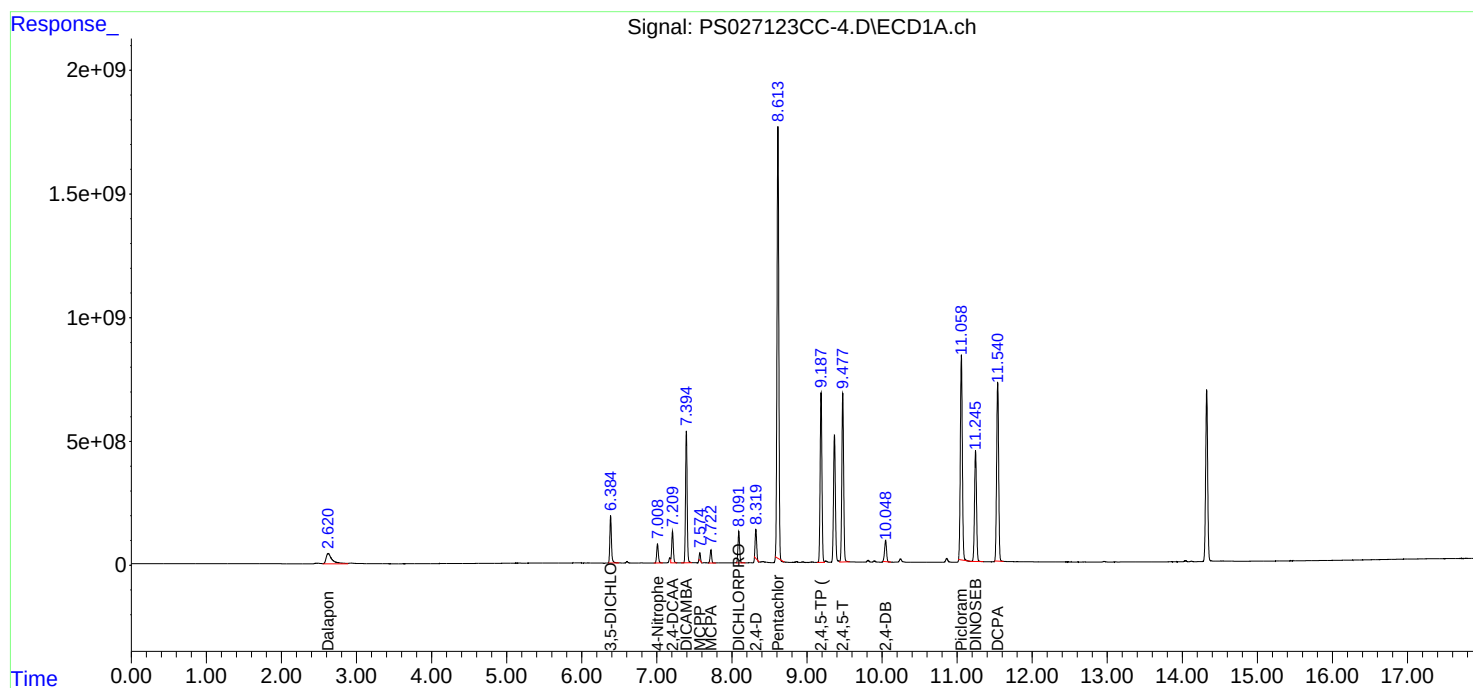
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

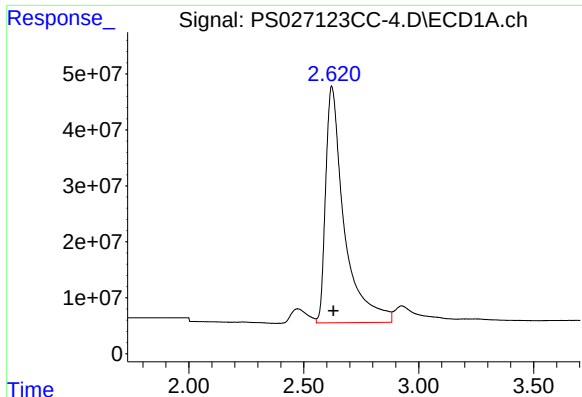
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070224\
Data File : PS027123CC-4.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2024 21:56
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:48:04 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

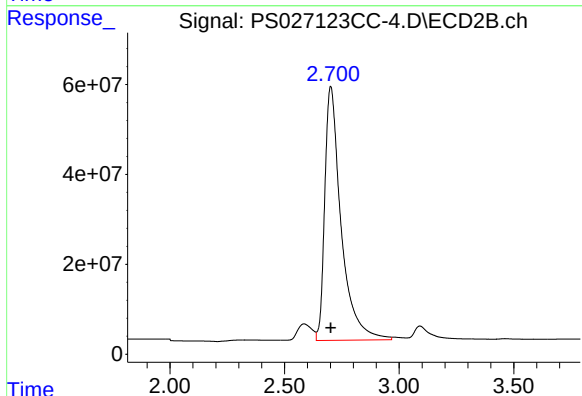




#1 Dalapon

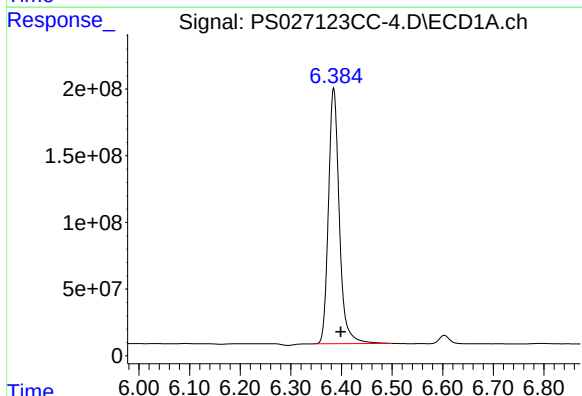
R.T.: 2.621 min
Delta R.T.: -0.007 min
Response: 2375152226
Conc: 671.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



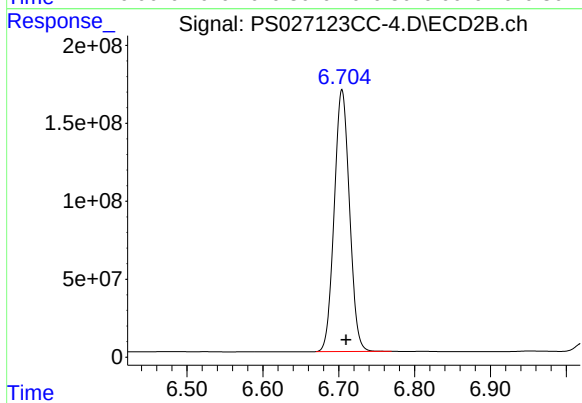
#1 Dalapon

R.T.: 2.700 min
Delta R.T.: 0.000 min
Response: 2804411837
Conc: 633.43 ng/ml



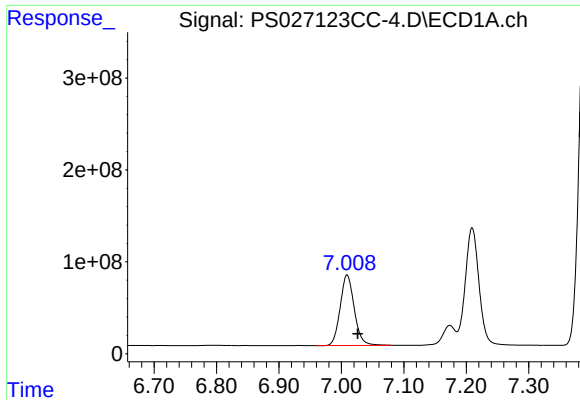
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.014 min
Response: 2856149362
Conc: 709.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

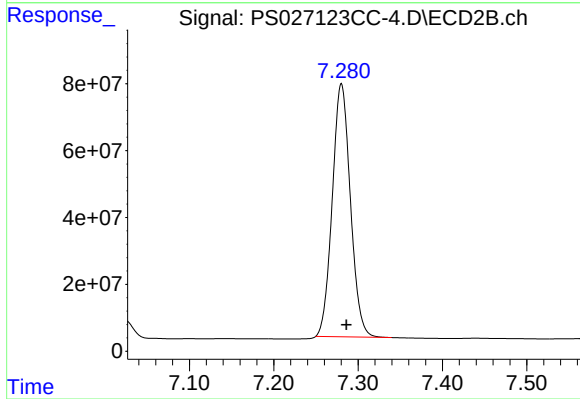
R.T.: 6.704 min
Delta R.T.: -0.005 min
Response: 2348885447
Conc: 699.21 ng/ml



#3 4-Nitrophenol

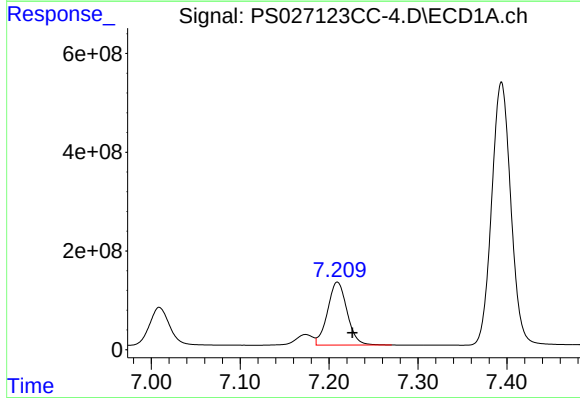
R.T.: 7.009 min
Delta R.T.: -0.017 min
Response: 1201775262
Conc: 680.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



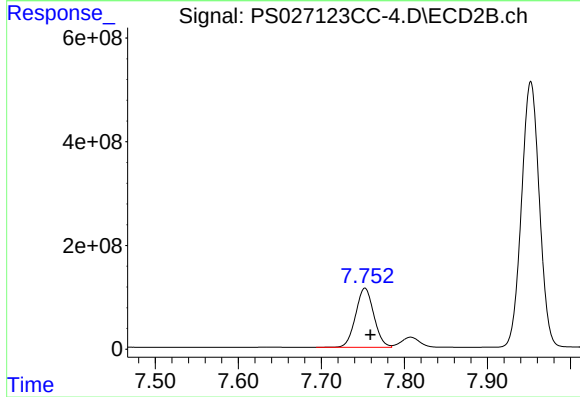
#3 4-Nitrophenol

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 1130537154
Conc: 680.42 ng/ml



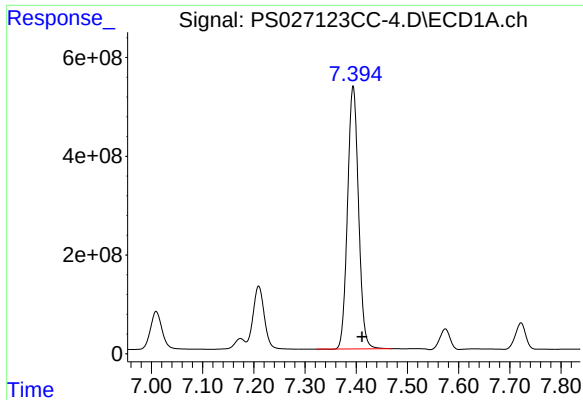
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.017 min
Response: 1942492894
Conc: 763.30 ng/ml



#4 2,4-DCAA

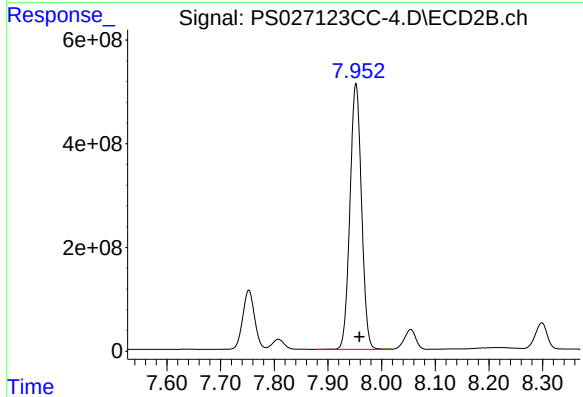
R.T.: 7.753 min
Delta R.T.: -0.007 min
Response: 1738542600
Conc: 750.94 ng/ml



#5 DICAMBA

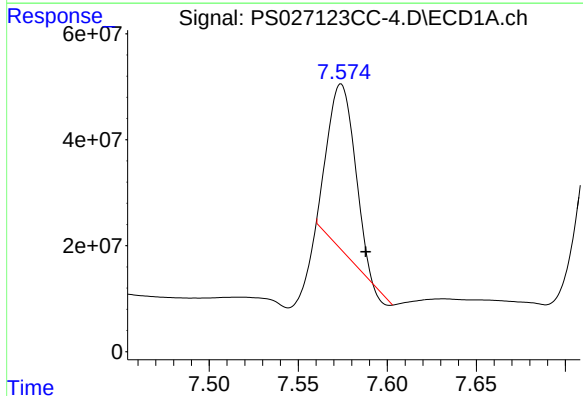
R.T.: 7.394 min
Delta R.T.: -0.017 min
Response: 7936983162
Conc: 742.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



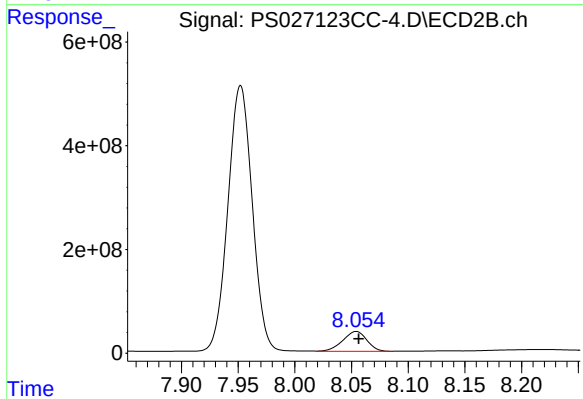
#5 DICAMBA

R.T.: 7.952 min
Delta R.T.: -0.006 min
Response: 7662008305
Conc: 747.39 ng/ml



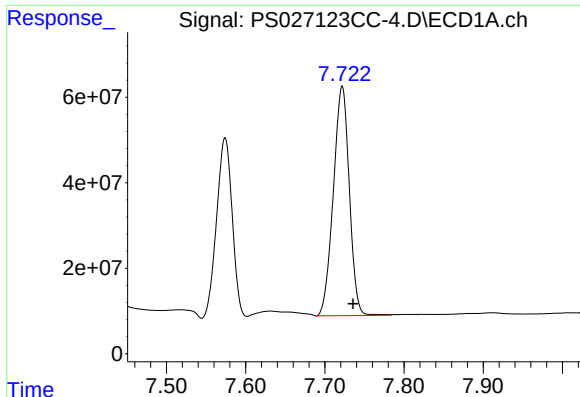
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.014 min
Response: 324350345
Conc: 44.84 ug/ml



#6 MCP

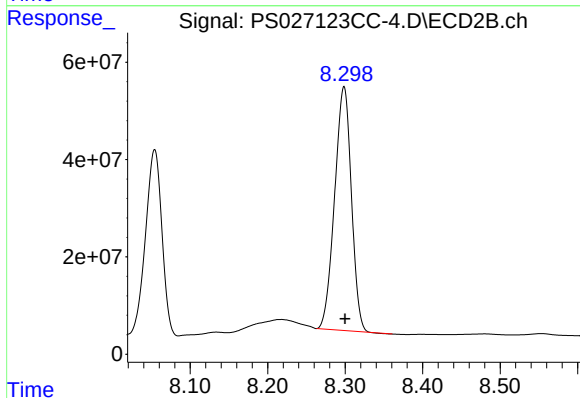
R.T.: 8.054 min
Delta R.T.: -0.002 min
Response: 563952201
Conc: 76.81 ug/ml



#7 MCPA

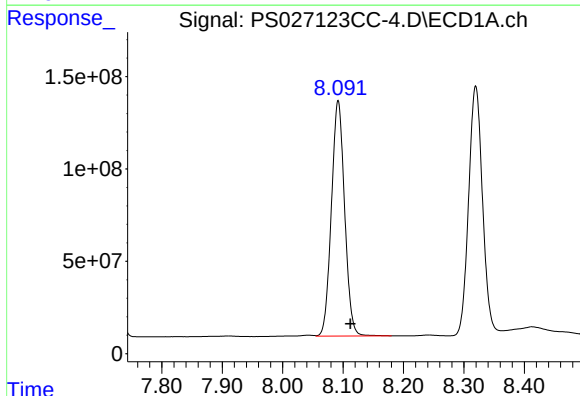
R.T.: 7.722 min
Delta R.T.: -0.014 min
Response: 752783245
Conc: 72.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



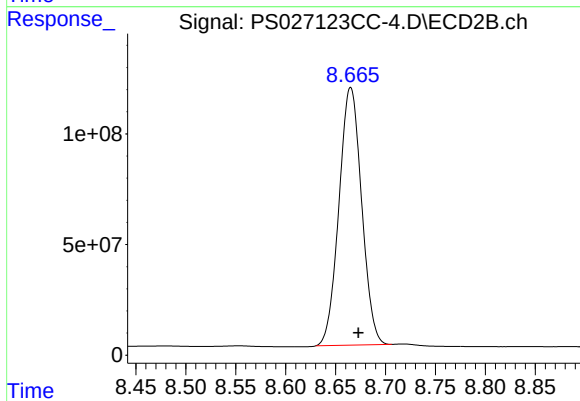
#7 MCPA

R.T.: 8.299 min
Delta R.T.: -0.001 min
Response: 752666950
Conc: 72.32 ug/ml



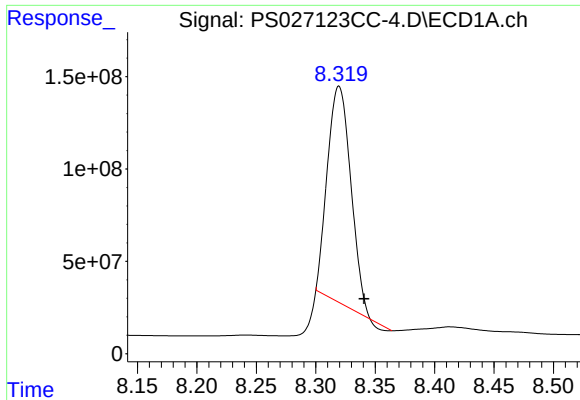
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: -0.020 min
Response: 1928730441
Conc: 700.92 ng/ml



#8 DICHLORPROP

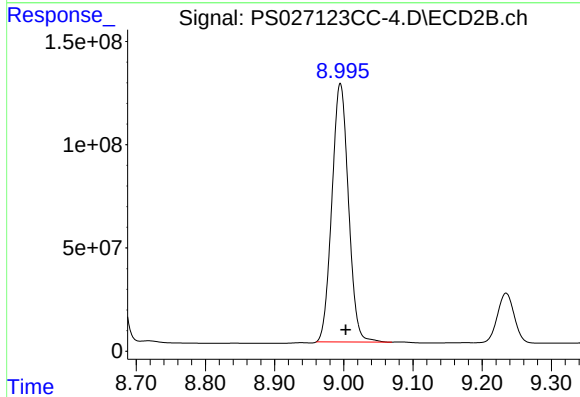
R.T.: 8.665 min
Delta R.T.: -0.008 min
Response: 1837035037
Conc: 694.62 ng/ml



#9 2,4-D

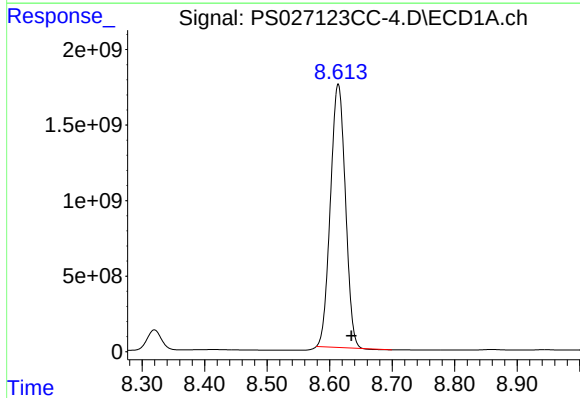
R.T.: 8.320 min
Delta R.T.: -0.021 min
Response: 1590037693
Conc: 535.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



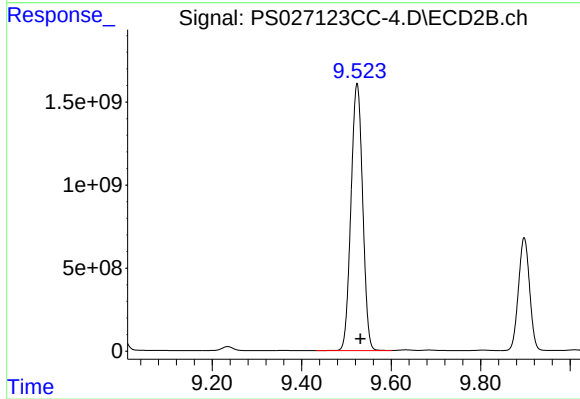
#9 2,4-D

R.T.: 8.995 min
Delta R.T.: -0.008 min
Response: 2081534159
Conc: 724.03 ng/ml



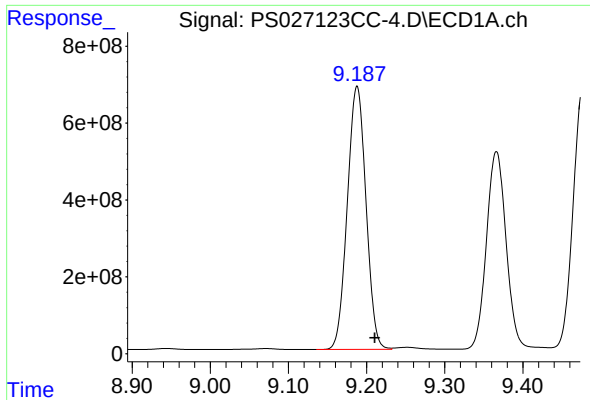
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.021 min
Response: 28924413937
Conc: 750.95 ng/ml



#10 Pentachlorophenol

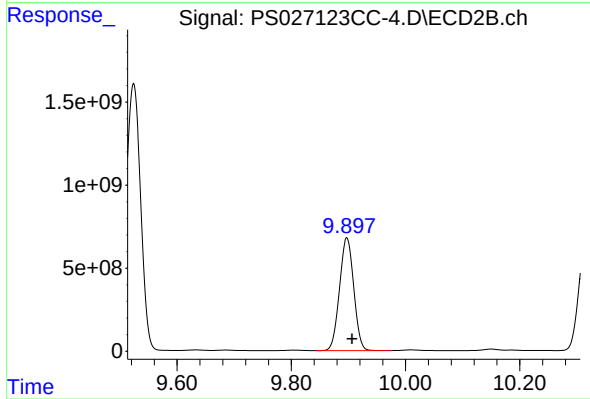
R.T.: 9.524 min
Delta R.T.: -0.008 min
Response: 29161890035
Conc: 772.11 ng/ml



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

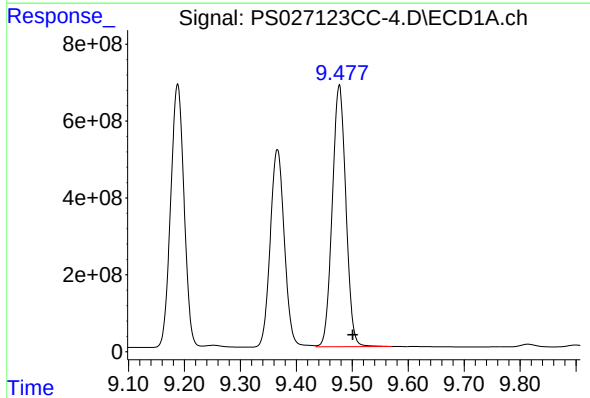
R.T.: 9.188 min
Delta R.T.: -0.023 min
Response: 11374750846
Conc: 762.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



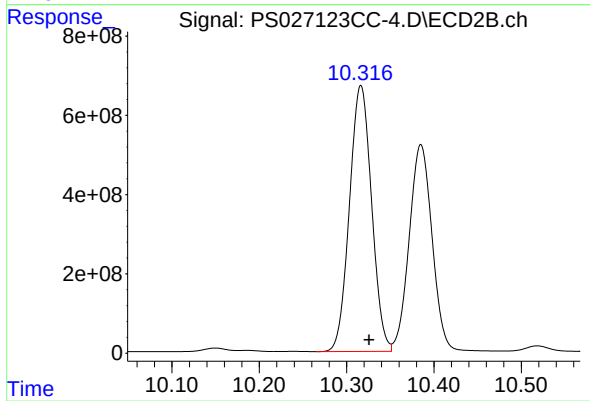
#11 2,4,5-TP (SILVEX)

R.T.: 9.897 min
Delta R.T.: -0.009 min
Response: 11735004158
Conc: 764.83 ng/ml



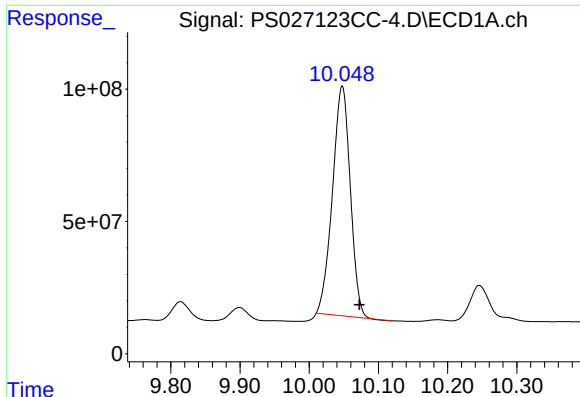
#12 2,4,5-T

R.T.: 9.477 min
Delta R.T.: -0.024 min
Response: 11500262783
Conc: 761.61 ng/ml



#12 2,4,5-T

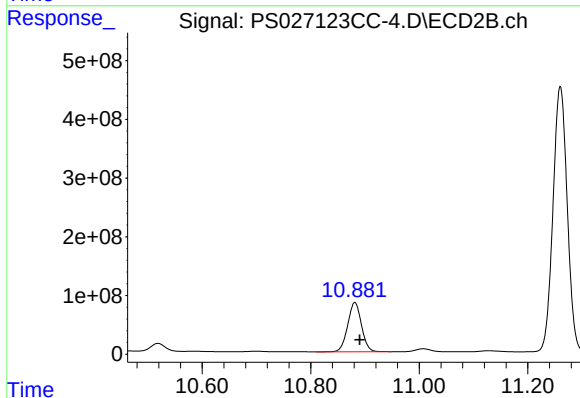
R.T.: 10.316 min
Delta R.T.: -0.009 min
Response: 11819888448
Conc: 758.83 ng/ml



#13 2,4-DB

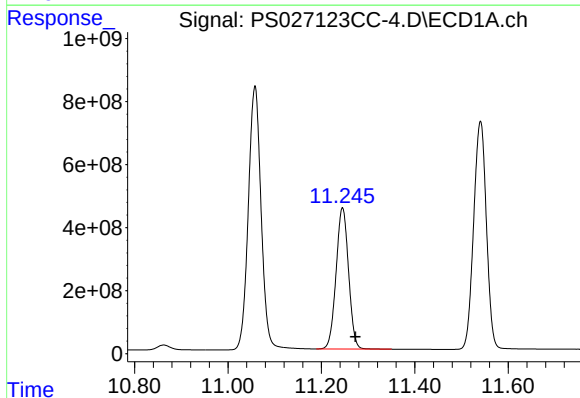
R.T.: 10.048 min
Delta R.T.: -0.025 min
Response: 1551641128
Conc: 726.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



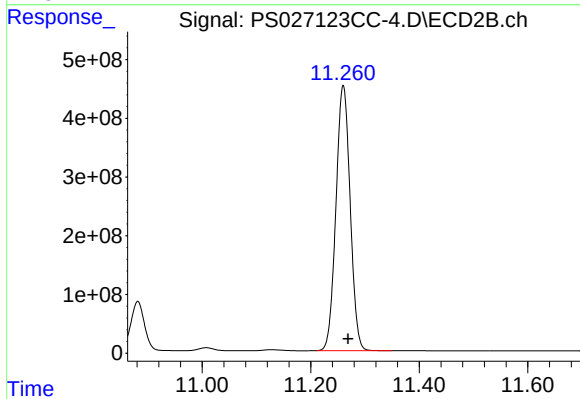
#13 2,4-DB

R.T.: 10.881 min
Delta R.T.: -0.009 min
Response: 1474648342
Conc: 741.75 ng/ml



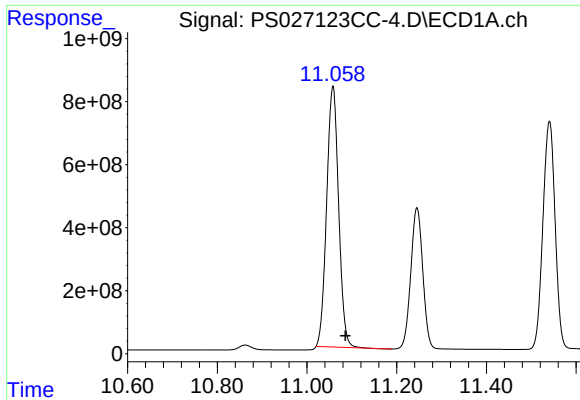
#14 DINOSEB

R.T.: 11.245 min
Delta R.T.: -0.028 min
Response: 8306709496
Conc: 773.30 ng/ml



#14 DINOSEB

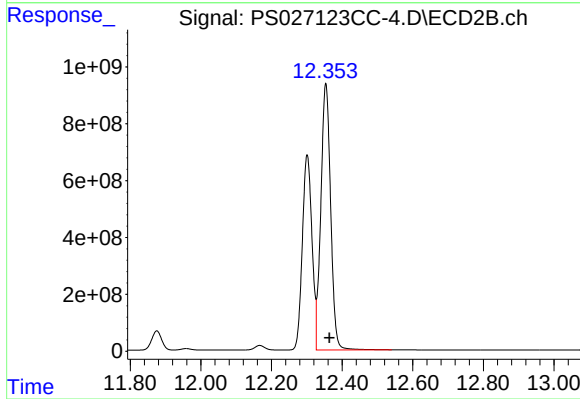
R.T.: 11.260 min
Delta R.T.: -0.009 min
Response: 8204802031
Conc: 768.42 ng/ml



#15 Picloram

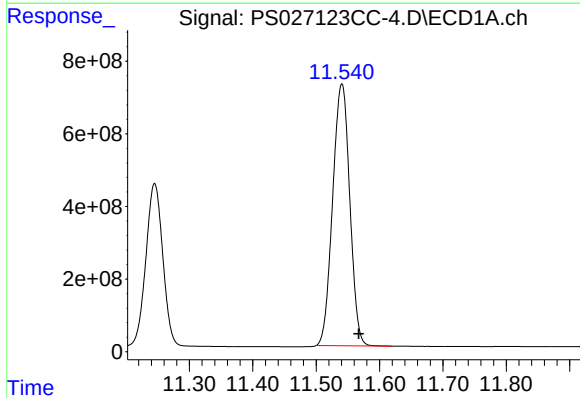
R.T.: 11.058 min
Delta R.T.: -0.028 min
Response: 15318004833
Conc: 728.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



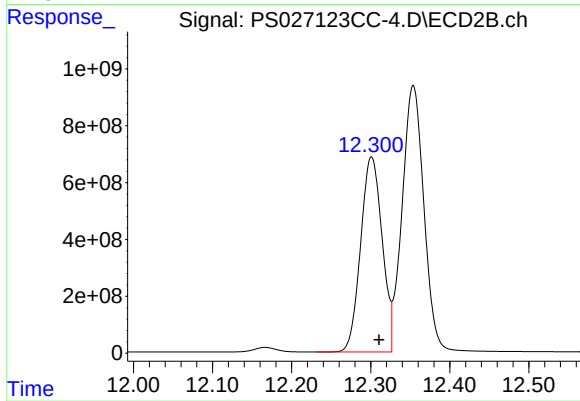
#15 Picloram

R.T.: 12.354 min
Delta R.T.: -0.010 min
Response: 17990245892
Conc: 766.87 ng/ml



#16 DCPA

R.T.: 11.541 min
Delta R.T.: -0.027 min
Response: 13524905735
Conc: 713.64 ng/ml



#16 DCPA

R.T.: 12.301 min
Delta R.T.: -0.010 min
Response: 12960805652
Conc: 698.72 ng/ml