

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061923\
 Data File : PS023350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 03:03
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 03:34:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.479	6.855	1322.2E6	428.7E6	747.342	755.195
Target Compounds							
1) T	Dalapon	2.549	2.576	1247.3E6	620.6E6	682.151	677.003
2) T	3,5-DICHL...	5.833	6.022	1878.5E6	628.2E6	699.216	709.690
3) T	4-Nitroph...	6.311	6.460	889.1E6	229.6E6	689.871	673.129
5) T	DICAMBA	6.627	7.022	5573.7E6	1859.4E6	715.156	725.550
6) T	MCPD	6.786	7.118	405.5E6	133.2E6	73.572	74.501
7) T	MCPA	6.914	7.327	556.6E6	189.3E6	71.090	70.417
8) T	DICHLORPROP	7.236	7.644	1434.9E6	442.7E6	695.384	715.627
9) T	2,4-D	7.438	7.931	1705.0E6	493.8E6	697.823	712.091
10) T	Pentachlo...	7.672	8.362	20324.6E6	6646.5E6	721.259	734.670
11) T	2,4,5-TP ...	8.206	8.722	8253.3E6	2450.7E6	713.757	734.337
12) T	2,4,5-T	8.467	9.095	8098.9E6	2237.0E6	712.918	729.716
13) T	2,4-DB	8.981	9.601	1602.4E6	275.1E6	680.671	741.778
14) T	DINOSEB	10.055	9.930	5829.3E6	1719.7E6	703.836	724.668
15) T	Picloram	9.876	10.894	11492.8E6	2988.4E6	662.236	654.798
16) T	DCPA	10.323	10.858	10018.2E6	2983.0E6	718.636	743.558

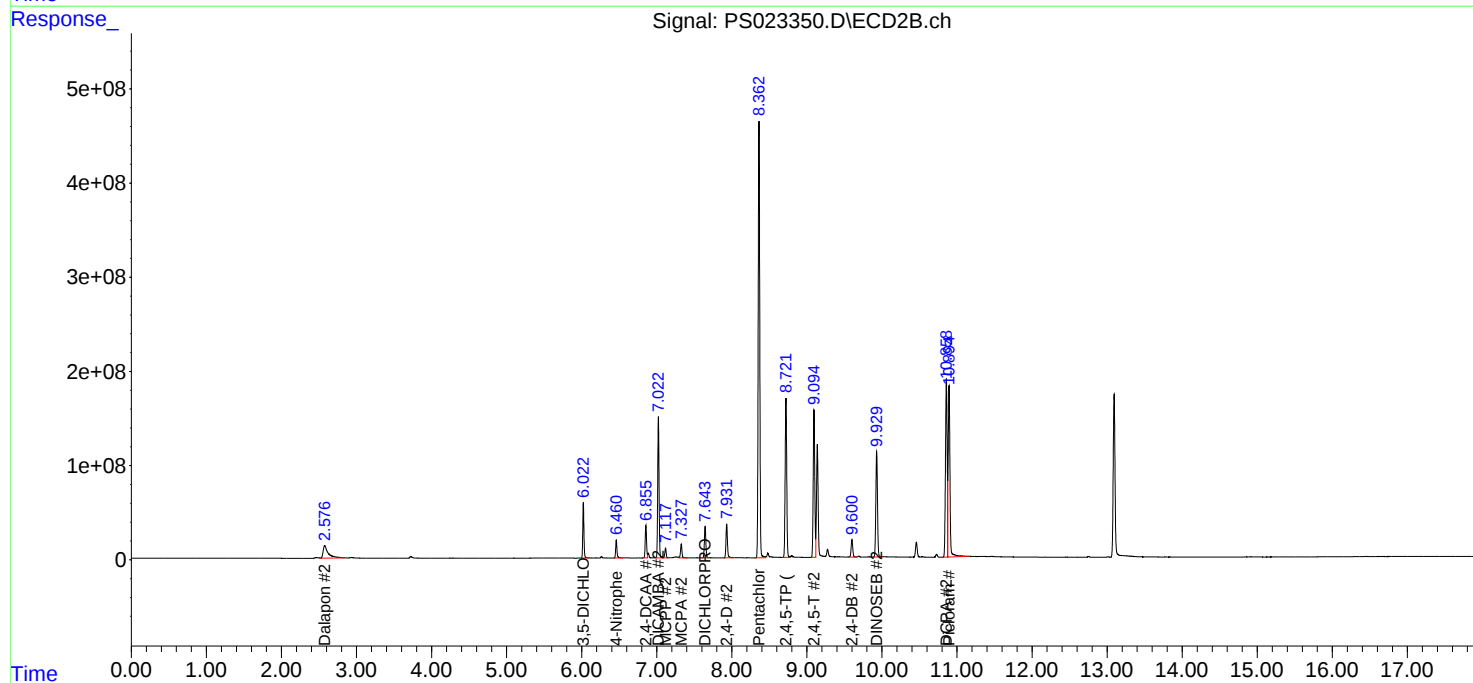
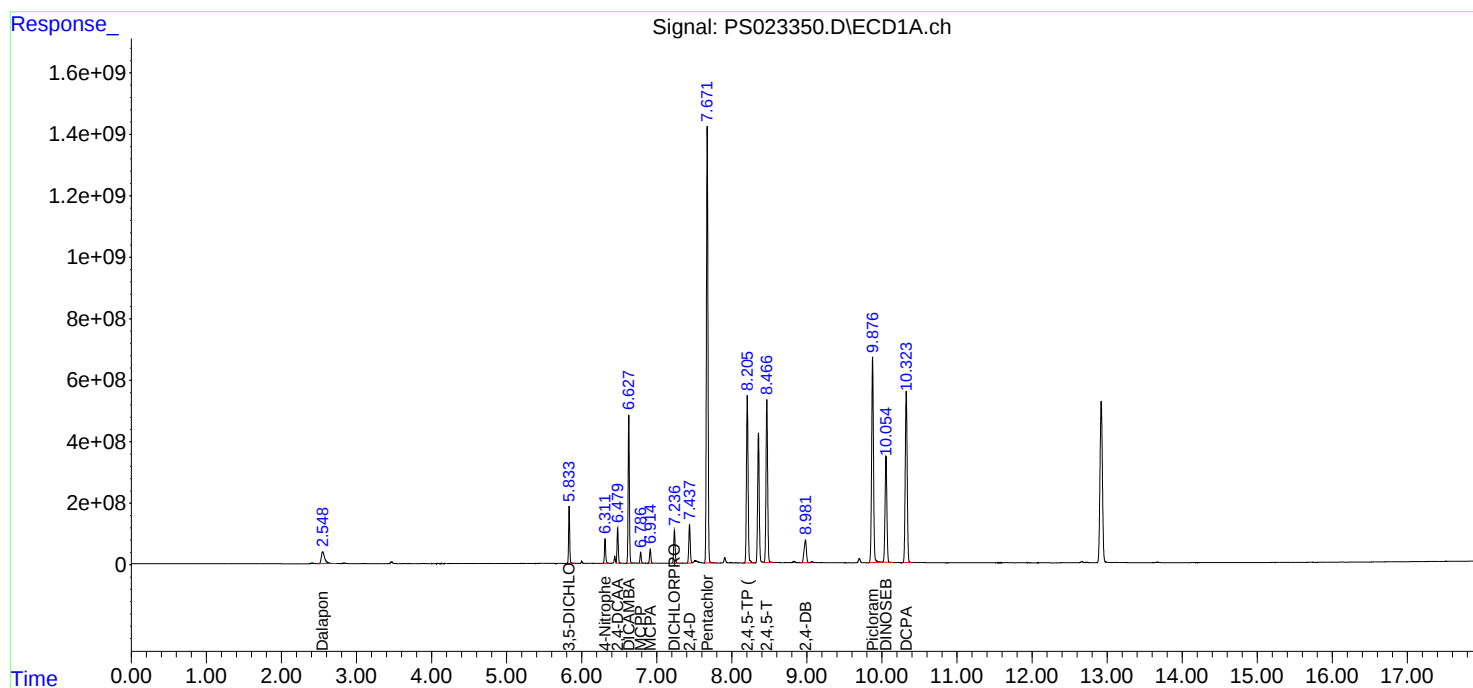
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

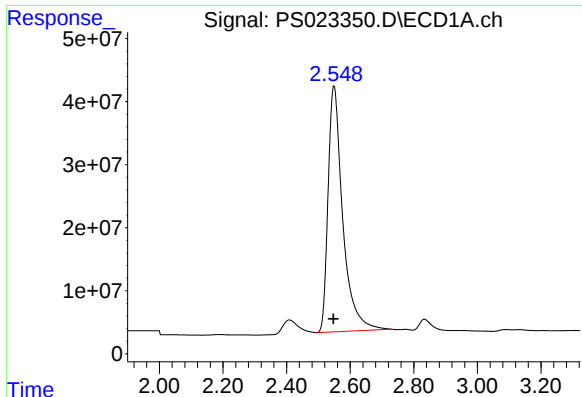
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061923\
Data File : PS023350.D
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Operator : AR\AJ
Sample : HSTDCCC750
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ALS Vial : 3 Sample Multiplier: 1

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ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 03:34:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
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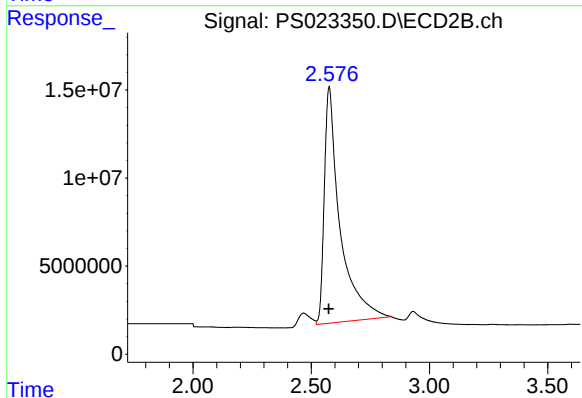




#1 Dalapon

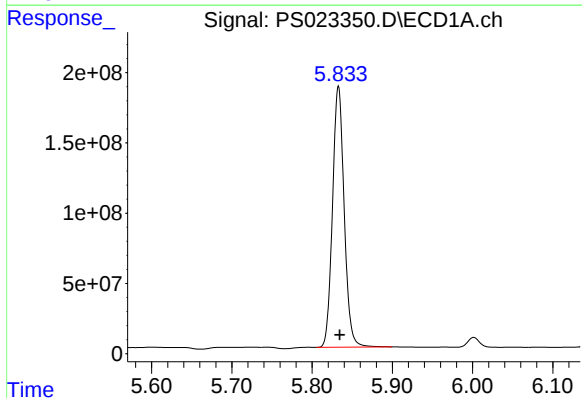
R.T.: 2.549 min
Delta R.T.: 0.002 min
Response: 1247334115
Conc: 682.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



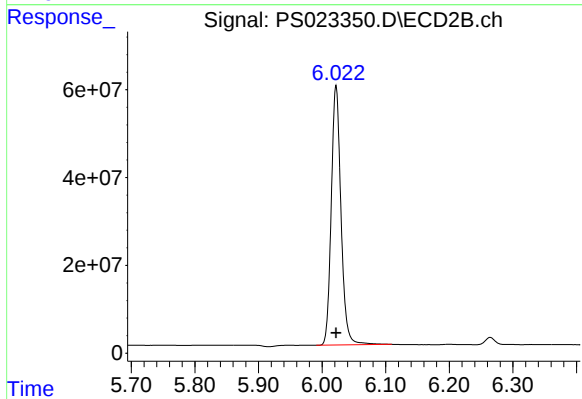
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.003 min
Response: 620575232
Conc: 677.00 ng/ml



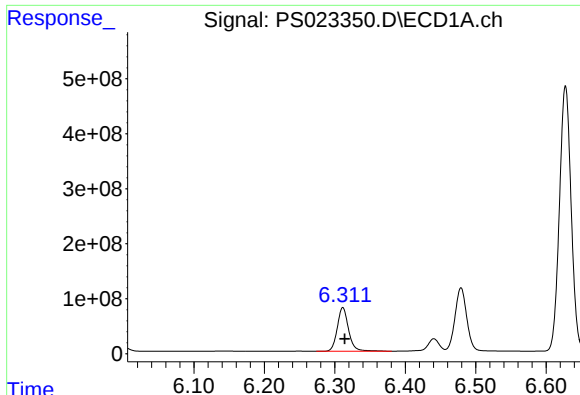
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.833 min
Delta R.T.: -0.002 min
Response: 1878507107
Conc: 699.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

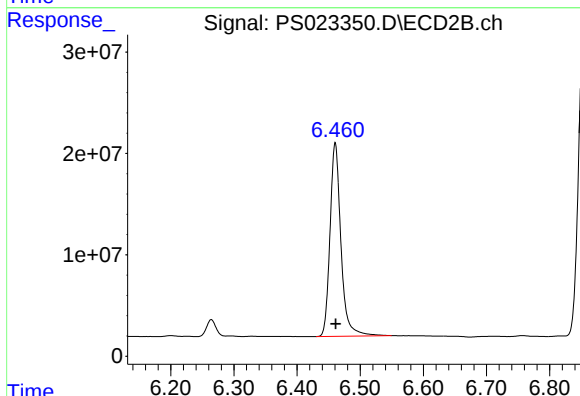
R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 628206621
Conc: 709.69 ng/ml



#3 4-Nitrophenol

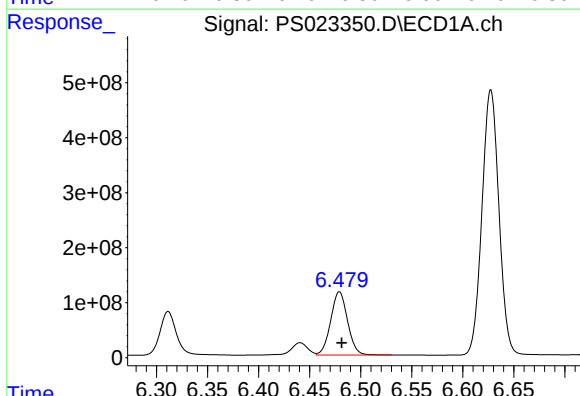
R.T.: 6.311 min
Delta R.T.: -0.002 min
Response: 889125719
Conc: 689.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



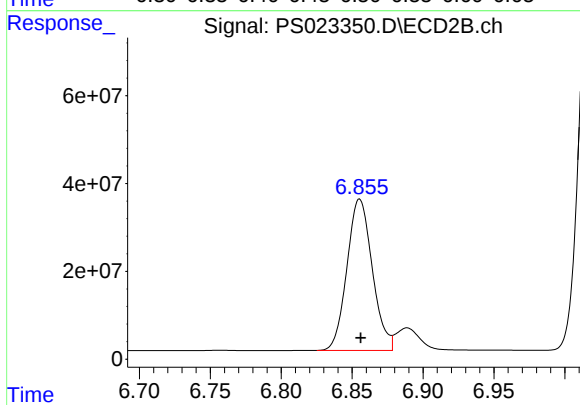
#3 4-Nitrophenol

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 229643908
Conc: 673.13 ng/ml



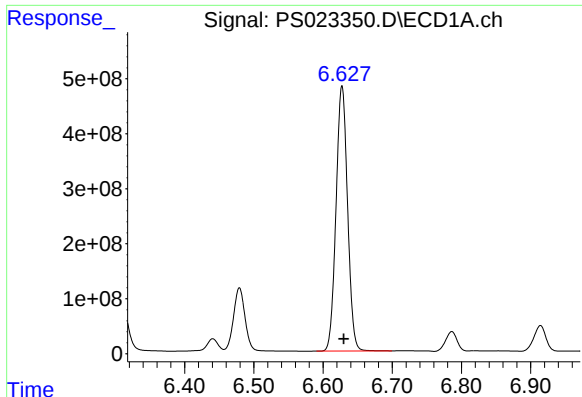
#4 2,4-DCAA

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 1322239916
Conc: 747.34 ng/ml



#4 2,4-DCAA

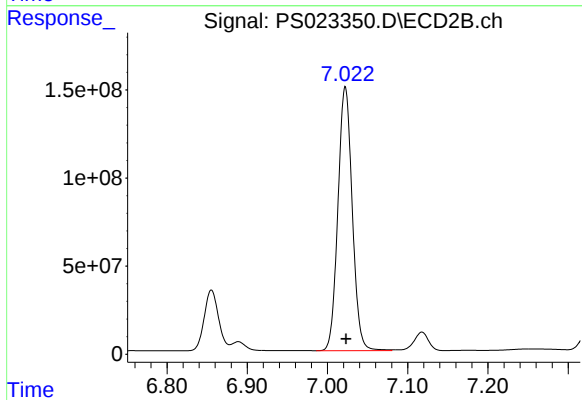
R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 428720570
Conc: 755.19 ng/ml



#5 DICAMBA

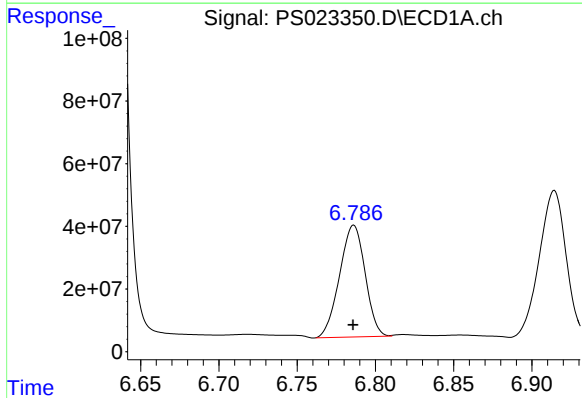
R.T.: 6.627 min
Delta R.T.: -0.003 min
Response: 5573739192
Conc: 715.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



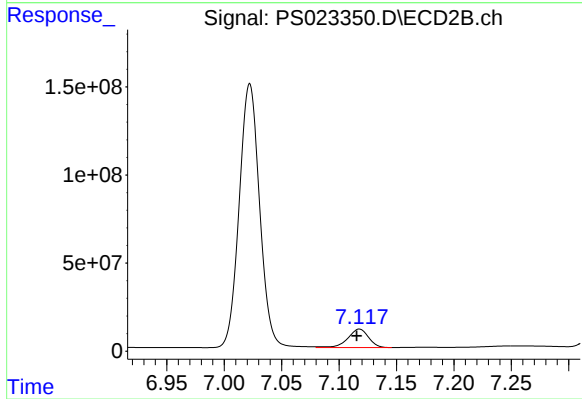
#5 DICAMBA

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 1859371203
Conc: 725.55 ng/ml



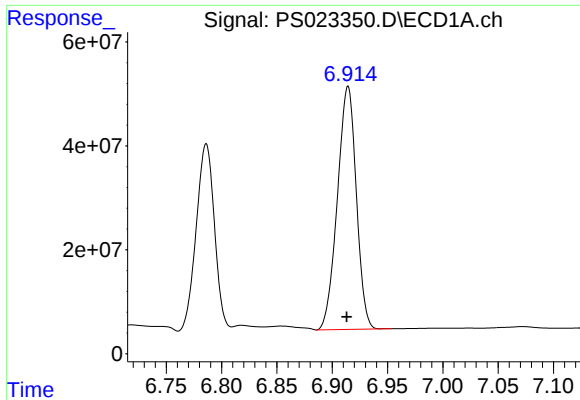
#6 MCP

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 405493859
Conc: 73.57 ug/ml



#6 MCP

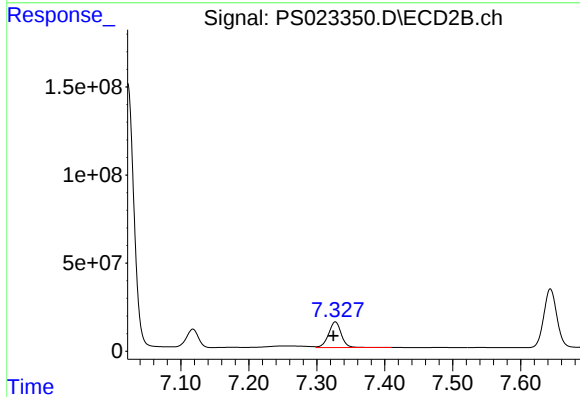
R.T.: 7.118 min
Delta R.T.: 0.002 min
Response: 133184370
Conc: 74.50 ug/ml



#7 MCPA

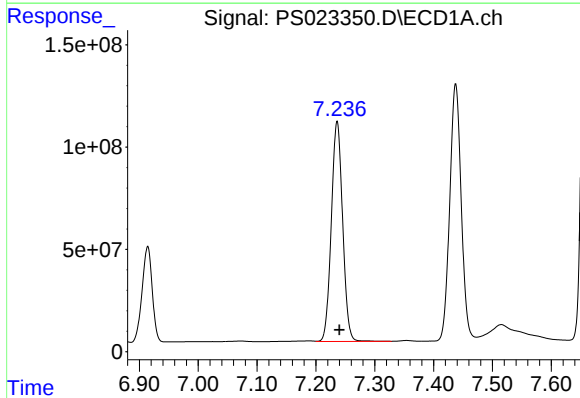
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 556610772
Conc: 71.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



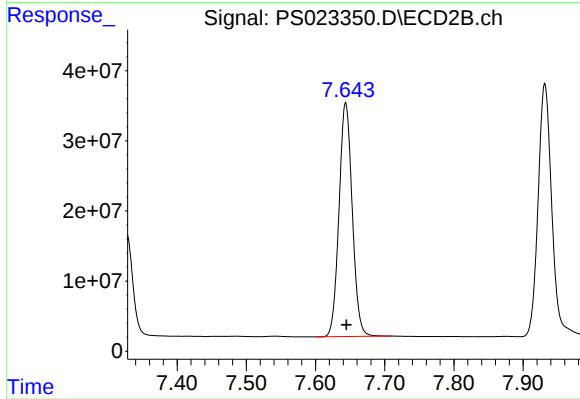
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.003 min
Response: 189253658
Conc: 70.42 ug/ml



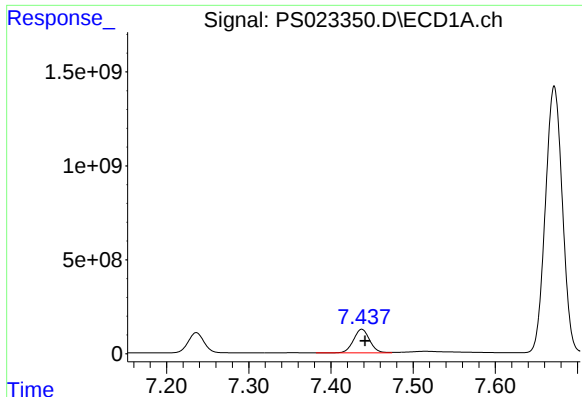
#8 DICHLORPROP

R.T.: 7.236 min
Delta R.T.: -0.004 min
Response: 1434942626
Conc: 695.38 ng/ml



#8 DICHLORPROP

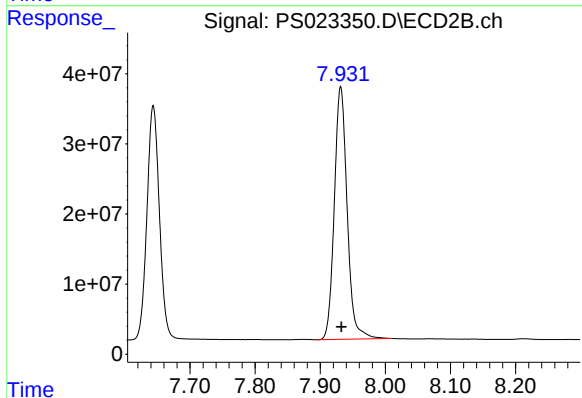
R.T.: 7.644 min
Delta R.T.: -0.001 min
Response: 442676815
Conc: 715.63 ng/ml



#9 2,4-D

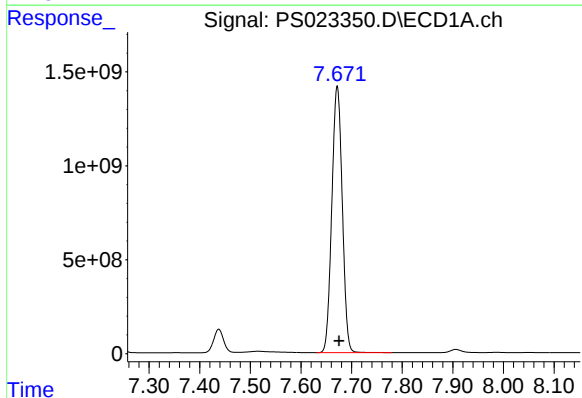
R.T.: 7.438 min
Delta R.T.: -0.004 min
Response: 1704986866
Conc: 697.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



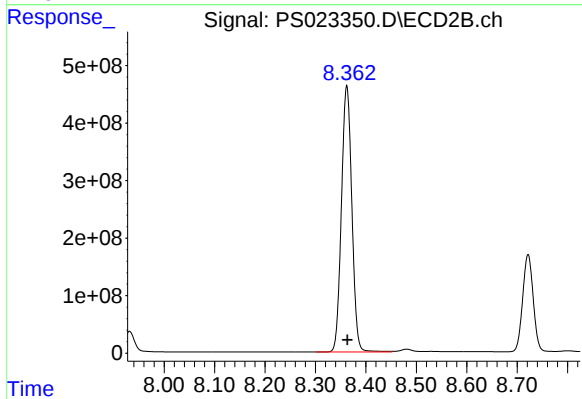
#9 2,4-D

R.T.: 7.931 min
Delta R.T.: -0.001 min
Response: 493847946
Conc: 712.09 ng/ml



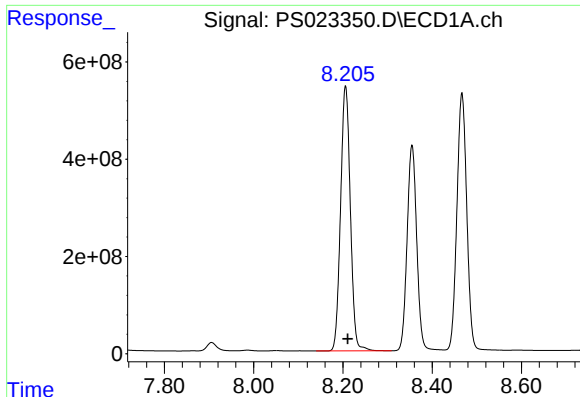
#10 Pentachlorophenol

R.T.: 7.672 min
Delta R.T.: -0.004 min
Response: 20324629732
Conc: 721.26 ng/ml



#10 Pentachlorophenol

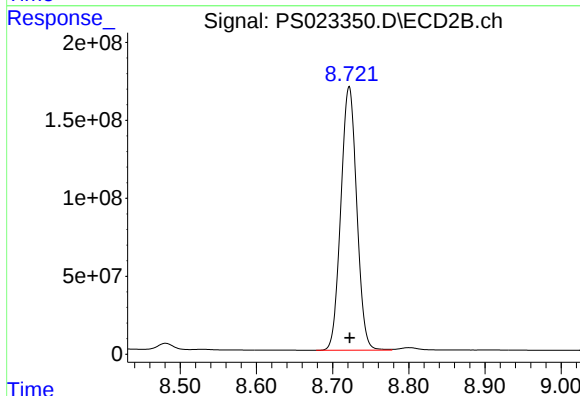
R.T.: 8.362 min
Delta R.T.: 0.000 min
Response: 6646450369
Conc: 734.67 ng/ml



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

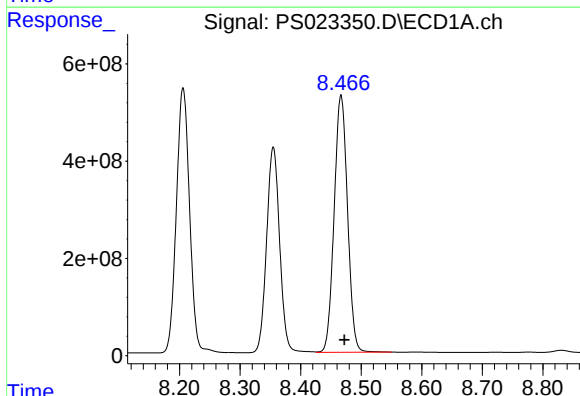
R.T.: 8.206 min
Delta R.T.: -0.005 min
Response: 8253299104
Conc: 713.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



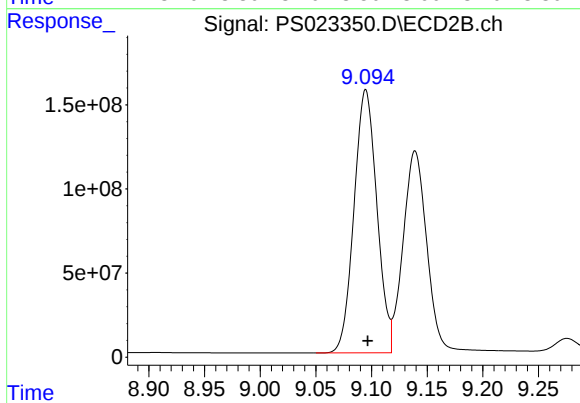
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: -0.001 min
Response: 2450719543
Conc: 734.34 ng/ml



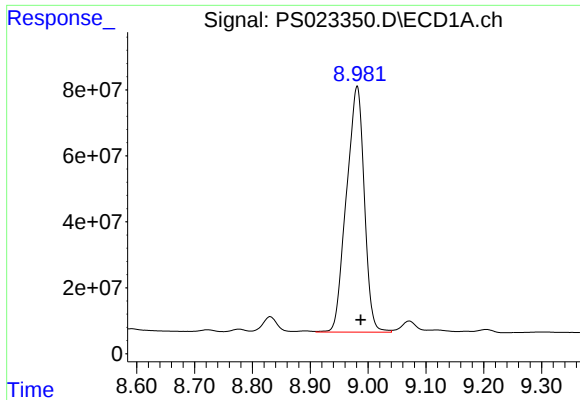
#12 2,4,5-T

R.T.: 8.467 min
Delta R.T.: -0.005 min
Response: 8098890371
Conc: 712.92 ng/ml



#12 2,4,5-T

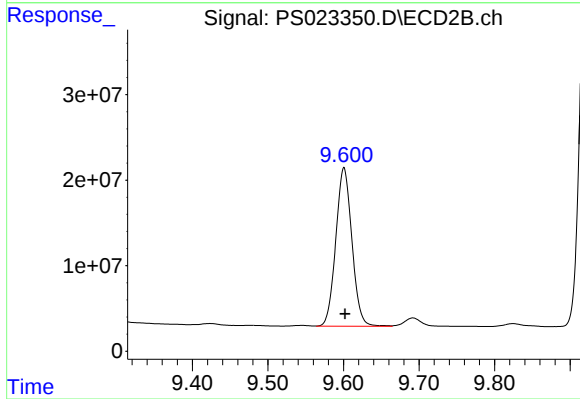
R.T.: 9.095 min
Delta R.T.: -0.002 min
Response: 2236988024
Conc: 729.72 ng/ml



#13 2,4-DB

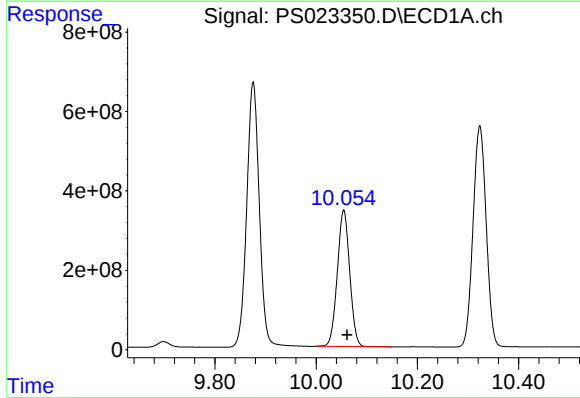
R.T.: 8.981 min
Delta R.T.: -0.007 min
Response: 1602369025
Conc: 680.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



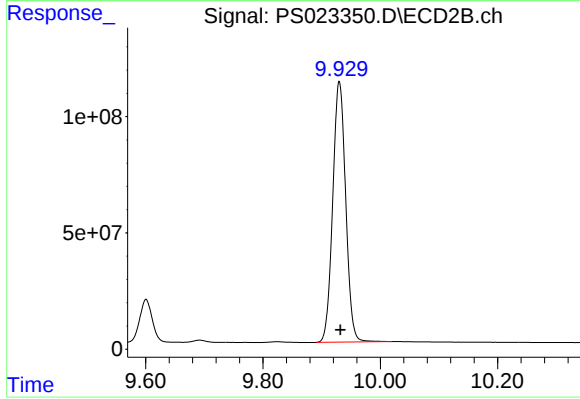
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: -0.002 min
Response: 275052456
Conc: 741.78 ng/ml



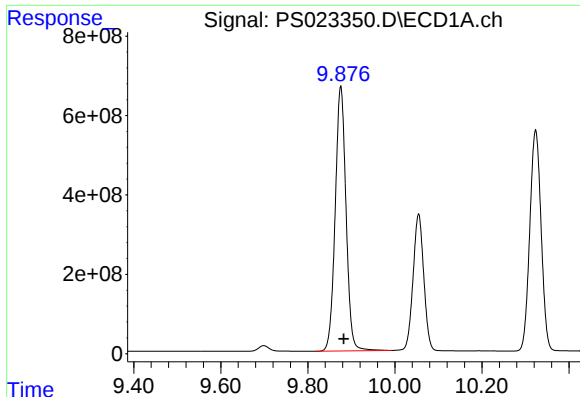
#14 DINOSEB

R.T.: 10.055 min
Delta R.T.: -0.007 min
Response: 5829318054
Conc: 703.84 ng/ml



#14 DINOSEB

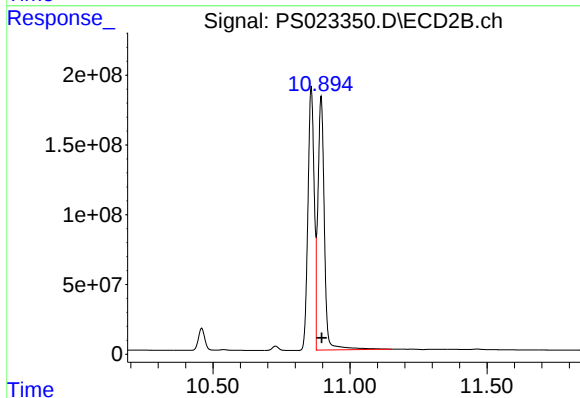
R.T.: 9.930 min
Delta R.T.: -0.002 min
Response: 1719674865
Conc: 724.67 ng/ml



#15 Picloram

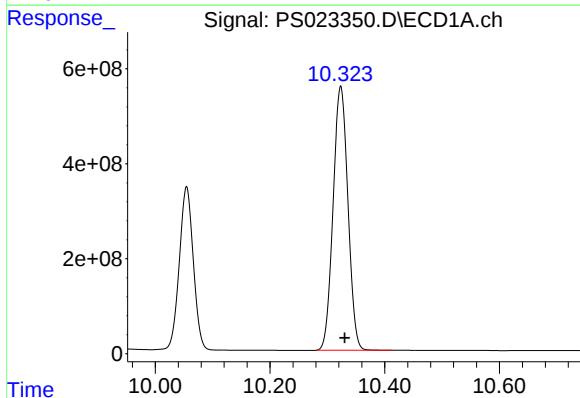
R.T.: 9.876 min
Delta R.T.: -0.007 min
Response: 11492813813
Conc: 662.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



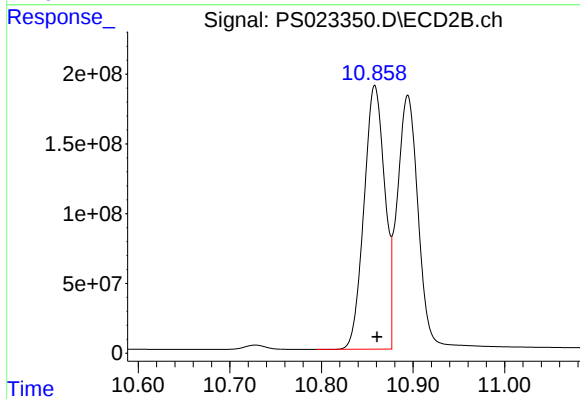
#15 Picloram

R.T.: 10.894 min
Delta R.T.: -0.003 min
Response: 2988378556
Conc: 654.80 ng/ml



#16 DCPA

R.T.: 10.323 min
Delta R.T.: -0.007 min
Response: 10018169401
Conc: 718.64 ng/ml



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.002 min
Response: 2983046347
Conc: 743.56 ng/ml