

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041224\
 Data File : PS026441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 22:37
 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: Apr 13 05:38:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:35:58 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	7.091	7.552	2036.1E6	626.7E6	701.649	803.652
Target Compounds							
1) T	Dalapon	2.586	2.605	3188.1E6	983.2E6	606.136	610.311
2) T	3,5-DICHL...	6.281	6.538	2810.5E6	858.5E6	639.984	730.599
3) T	4-Nitroph...	6.886	7.087	950.5E6	297.4E6	714.695	760.126
5) T	DICAMBA	7.273	7.742	8319.6E6	2673.6E6	656.817	762.615
6) T	MCPD	7.454	7.848	531.7E6	204.1E6	63.348	79.576 #
7) T	MCPA	7.600	8.081	726.2E6	264.0E6	64.596	76.412
8) T	DICHLORPROP	7.967	8.439	2129.7E6	702.9E6	659.874	786.996
9) T	2,4-D	8.192	8.757	2184.0E6	669.5E6	703.746	817.607
10) T	Pentachlo...	8.484	9.266	31056.9E6	10221.9E6	708.795	765.658
11) T	2,4,5-TP ...	9.053	9.642	11774.9E6	4049.8E6	687.614	815.159
12) T	2,4,5-T	9.341	10.050	11402.7E6	3641.0E6	732.833	862.007
13) T	2,4-DB	9.908	10.610	1500.2E6	390.3E6	773.927	886.988
14) T	DINOSEB	11.092	10.984	7900.8E6	2769.9E6	696.154	802.379
15) T	Picloram	10.906	12.043	13515.4E6	3883.2E6	818.386	990.818
16) T	DCPA	11.391	12.014	15068.0E6	5366.7E6	710.150	823.174

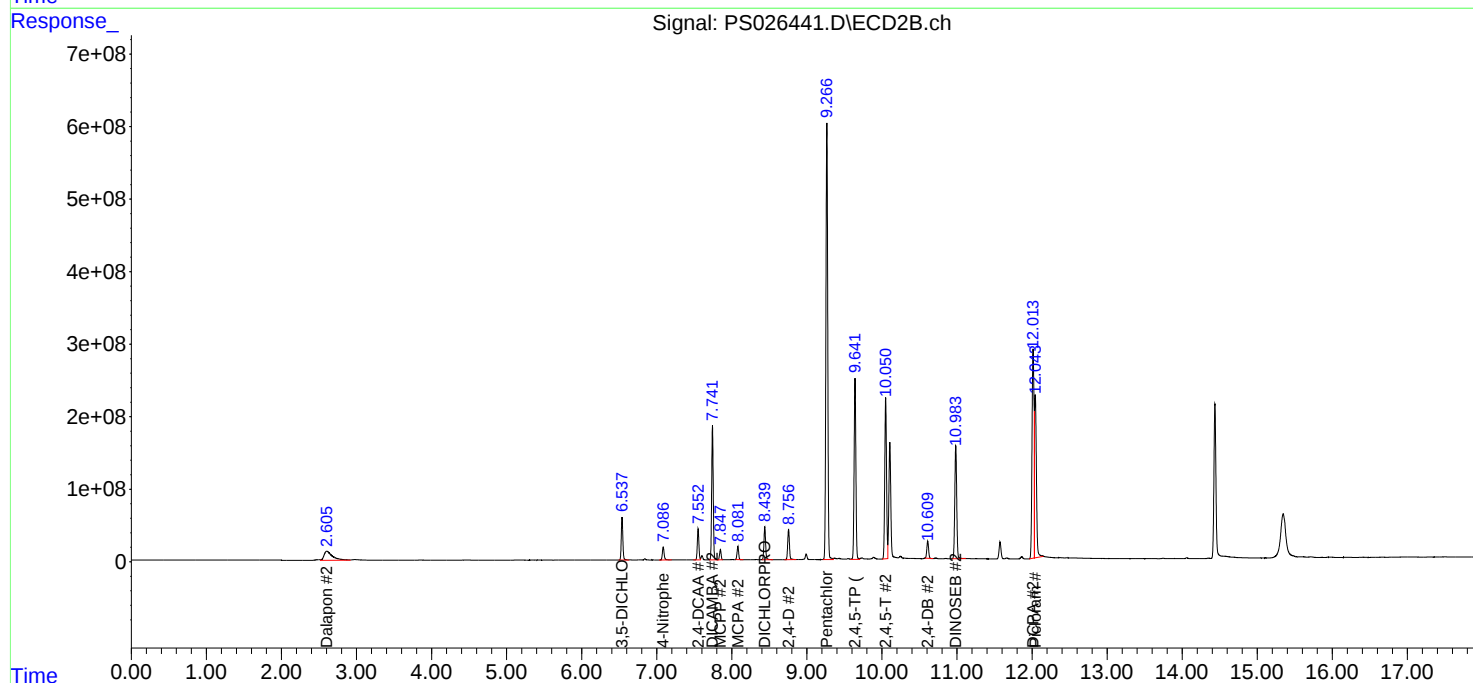
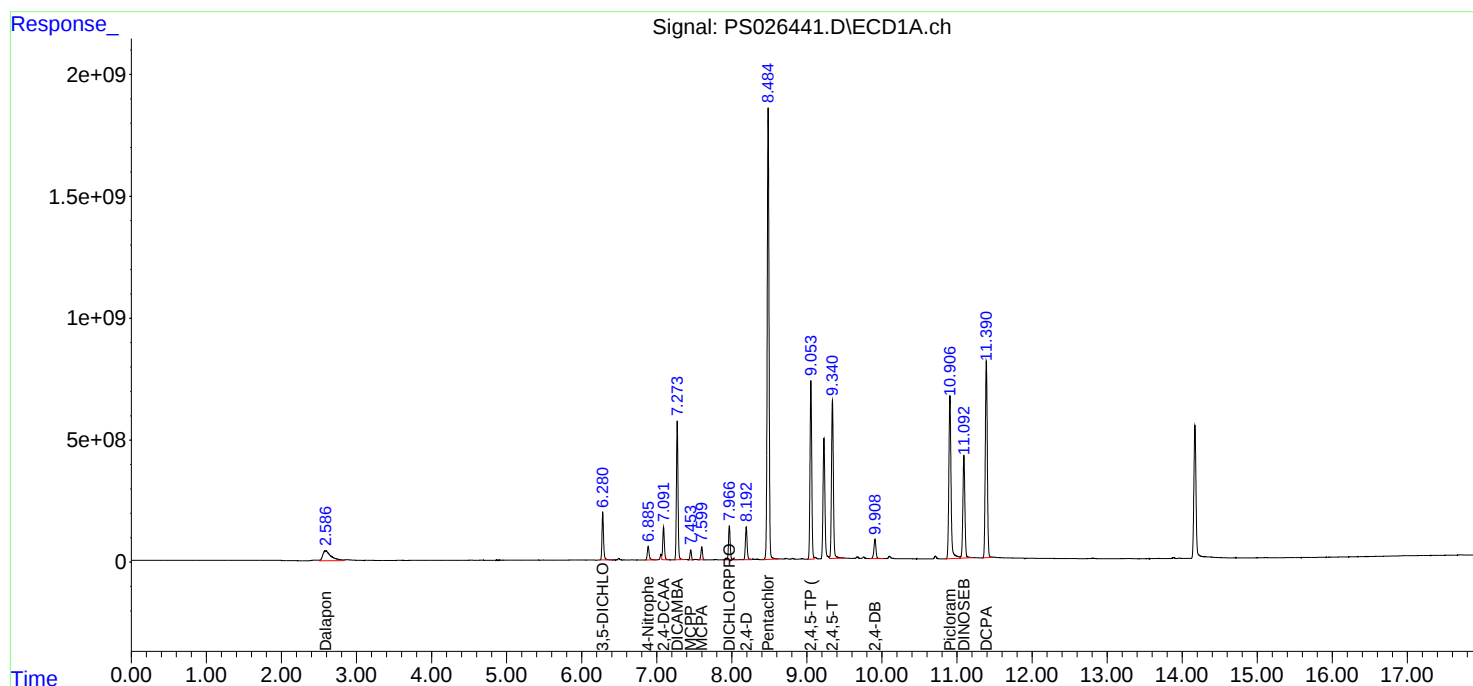
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

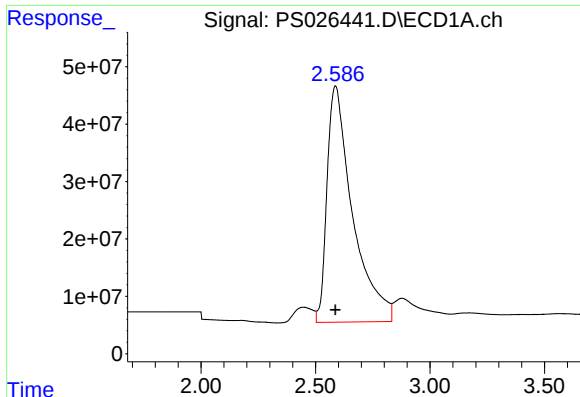
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS0411224\
Data File : PS026441.D
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Operator : AR\AJ
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
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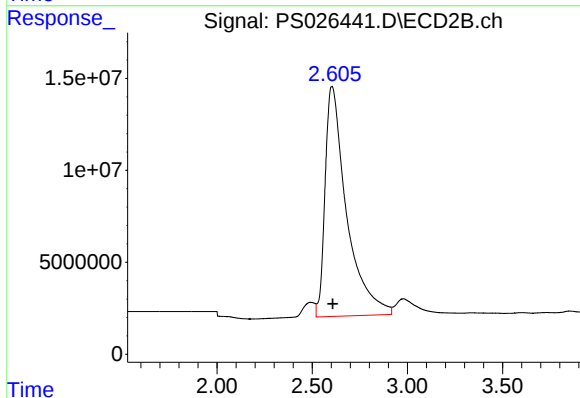




#1 Dalapon

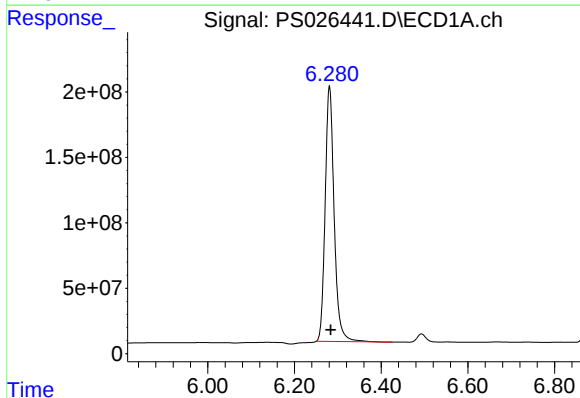
R.T.: 2.586 min
Delta R.T.: 0.000 min
Response: 3188137079
Conc: 606.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



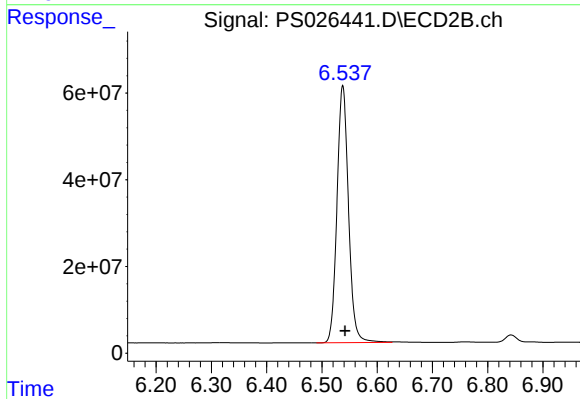
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: -0.002 min
Response: 983246924
Conc: 610.31 ng/ml



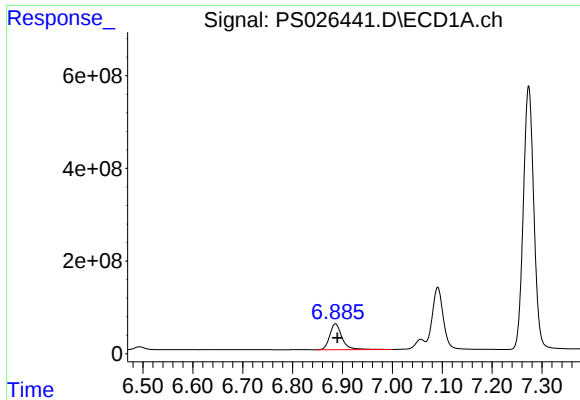
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.281 min
Delta R.T.: -0.003 min
Response: 2810511596
Conc: 639.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

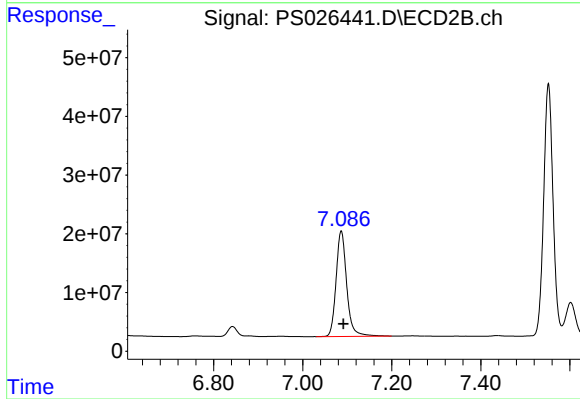
R.T.: 6.538 min
Delta R.T.: -0.004 min
Response: 858506690
Conc: 730.60 ng/ml



#3 4-Nitrophenol

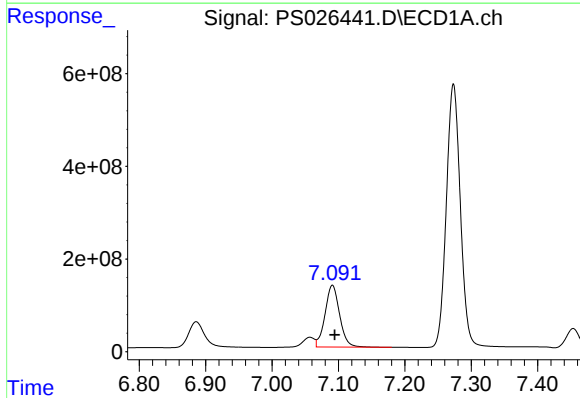
R.T.: 6.886 min
Delta R.T.: -0.004 min
Response: 950542602
Conc: 714.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



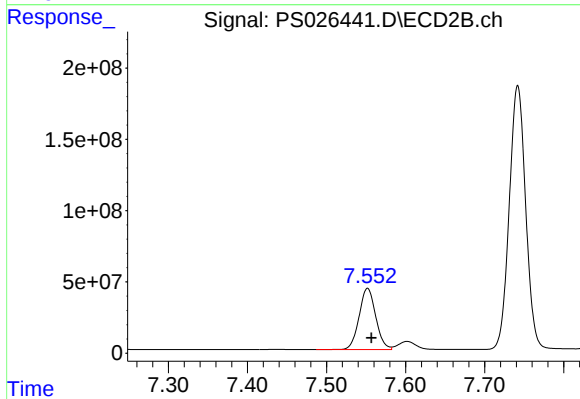
#3 4-Nitrophenol

R.T.: 7.087 min
Delta R.T.: -0.005 min
Response: 297443028
Conc: 760.13 ng/ml



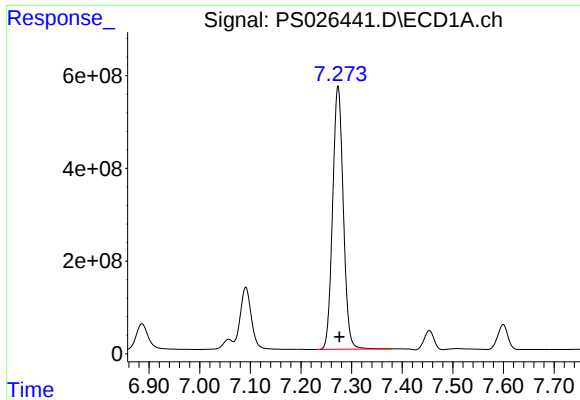
#4 2,4-DCAA

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 2036082473
Conc: 701.65 ng/ml



#4 2,4-DCAA

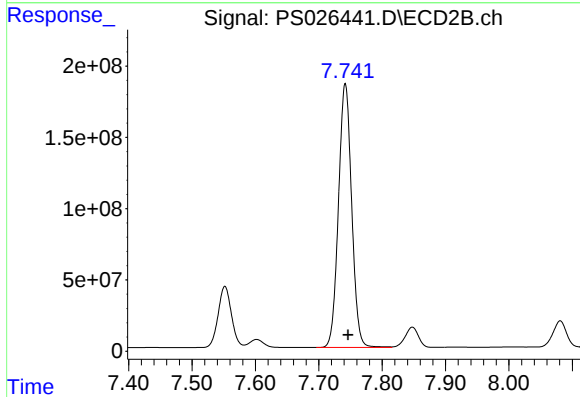
R.T.: 7.552 min
Delta R.T.: -0.005 min
Response: 626735002
Conc: 803.65 ng/ml



#5 DICAMBA

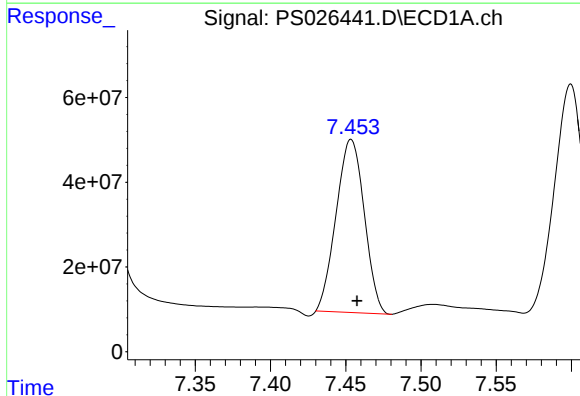
R.T.: 7.273 min
Delta R.T.: -0.003 min
Response: 8319647920
Conc: 656.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



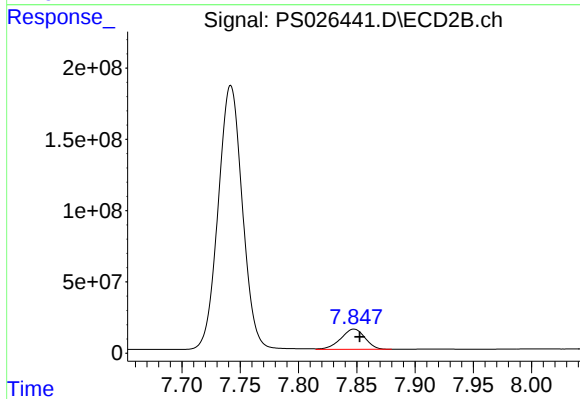
#5 DICAMBA

R.T.: 7.742 min
Delta R.T.: -0.004 min
Response: 2673646202
Conc: 762.62 ng/ml



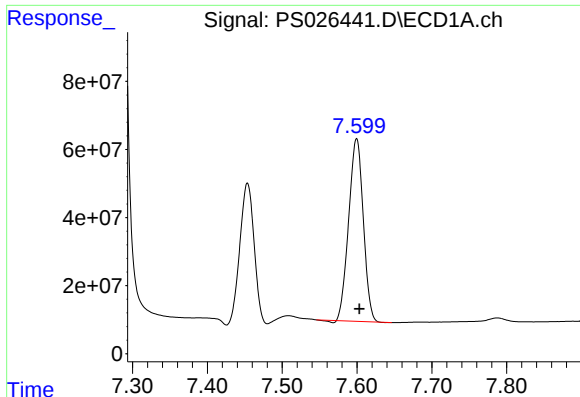
#6 MCP

R.T.: 7.454 min
Delta R.T.: -0.004 min
Response: 531723473
Conc: 63.35 ug/ml



#6 MCP

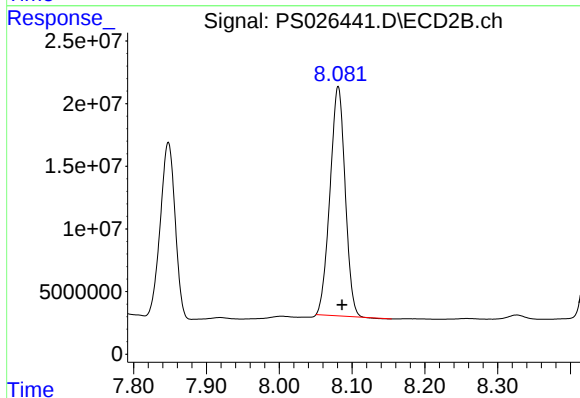
R.T.: 7.848 min
Delta R.T.: -0.005 min
Response: 204146694
Conc: 79.58 ug/ml



#7 MCPA

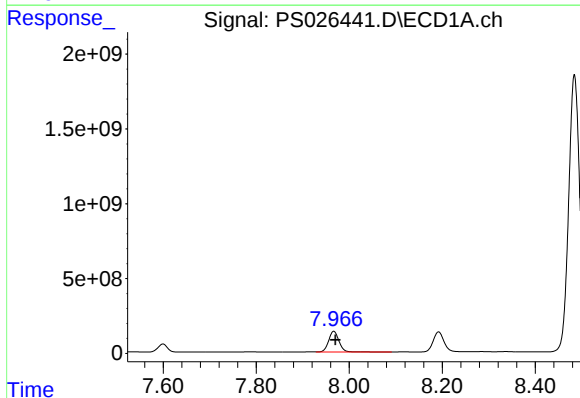
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 726186648
Conc: 64.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



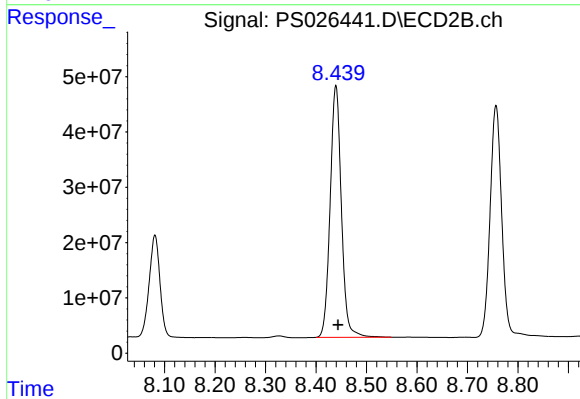
#7 MCPA

R.T.: 8.081 min
Delta R.T.: -0.005 min
Response: 264043878
Conc: 76.41 ug/ml



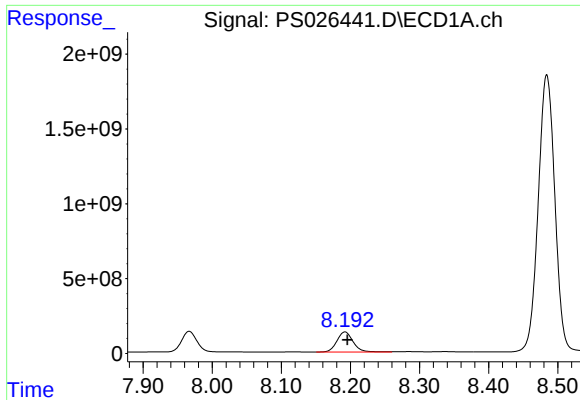
#8 DICHLORPROP

R.T.: 7.967 min
Delta R.T.: -0.004 min
Response: 2129736879
Conc: 659.87 ng/ml



#8 DICHLORPROP

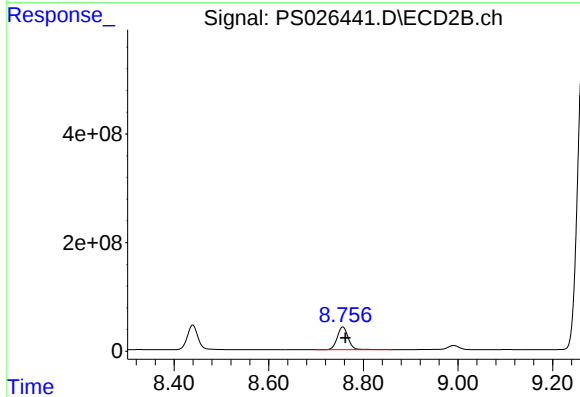
R.T.: 8.439 min
Delta R.T.: -0.005 min
Response: 702900000
Conc: 787.00 ng/ml



#9 2,4-D

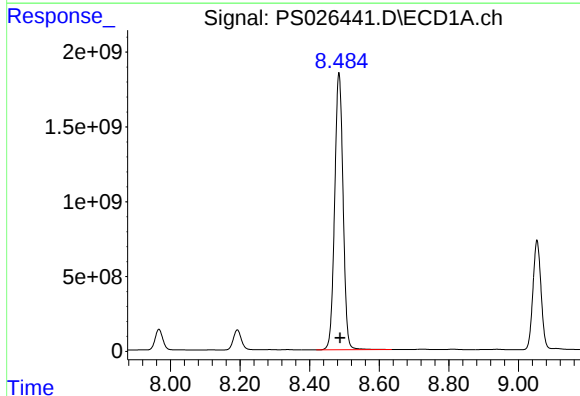
R.T.: 8.192 min
Delta R.T.: -0.003 min
Response: 2184029863
Conc: 703.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



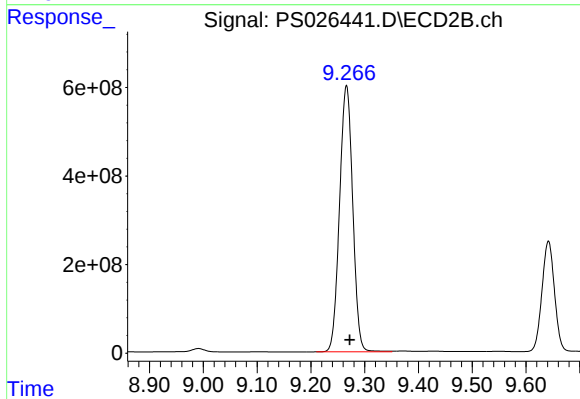
#9 2,4-D

R.T.: 8.757 min
Delta R.T.: -0.005 min
Response: 669505058
Conc: 817.61 ng/ml



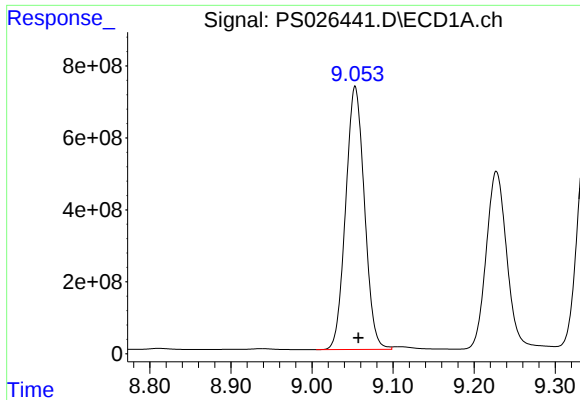
#10 Pentachlorophenol

R.T.: 8.484 min
Delta R.T.: -0.003 min
Response: 31056944708
Conc: 708.79 ng/ml



#10 Pentachlorophenol

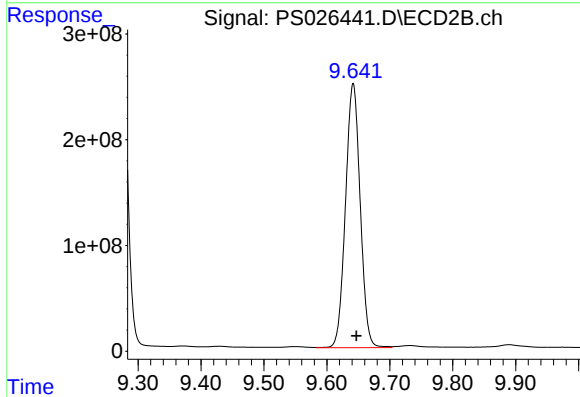
R.T.: 9.266 min
Delta R.T.: -0.006 min
Response: 10221905301
Conc: 765.66 ng/ml



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

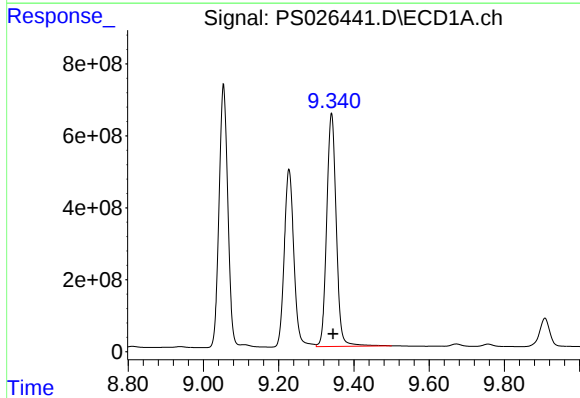
R.T.: 9.053 min
Delta R.T.: -0.004 min
Response: 11774861608
Conc: 687.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



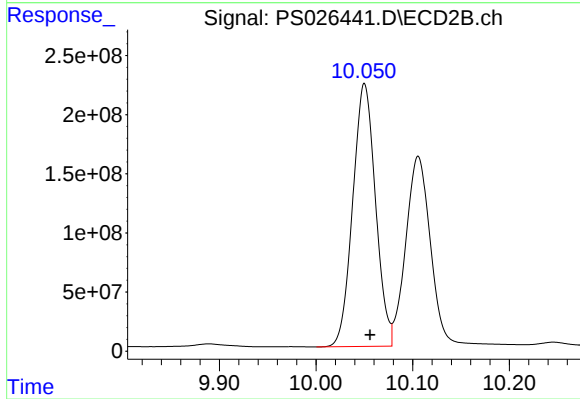
#11 2,4,5-TP (SILVEX)

R.T.: 9.642 min
Delta R.T.: -0.005 min
Response: 4049804674
Conc: 815.16 ng/ml



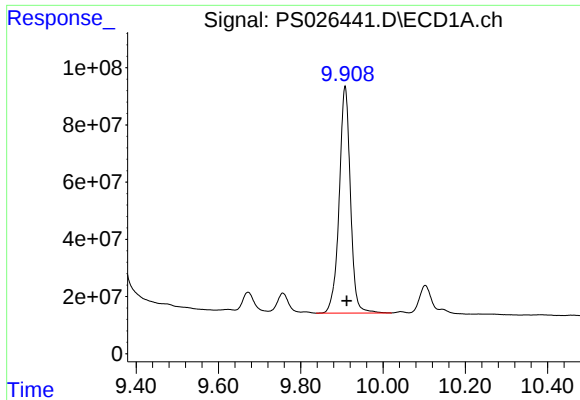
#12 2,4,5-T

R.T.: 9.341 min
Delta R.T.: -0.004 min
Response: 11402681214
Conc: 732.83 ng/ml



#12 2,4,5-T

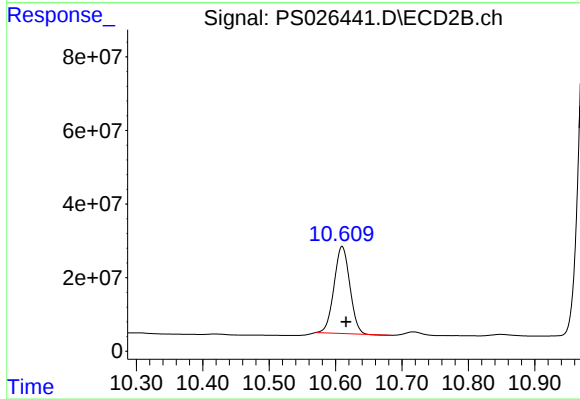
R.T.: 10.050 min
Delta R.T.: -0.006 min
Response: 3640982245
Conc: 862.01 ng/ml



#13 2,4-DB

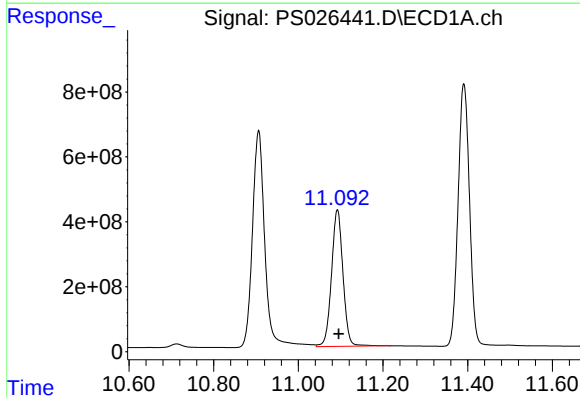
R.T.: 9.908 min
Delta R.T.: -0.004 min
Response: 1500160210
Conc: 773.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



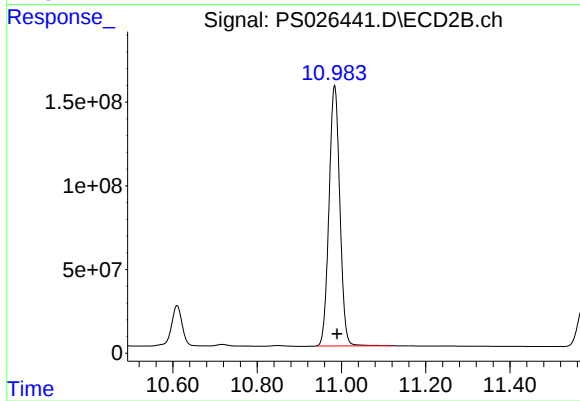
#13 2,4-DB

R.T.: 10.610 min
Delta R.T.: -0.006 min
Response: 390323704
Conc: 886.99 ng/ml



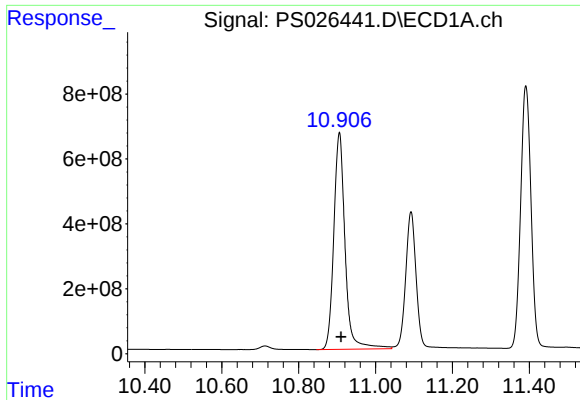
#14 DINOSEB

R.T.: 11.092 min
Delta R.T.: -0.004 min
Response: 7900822933
Conc: 696.15 ng/ml



#14 DINOSEB

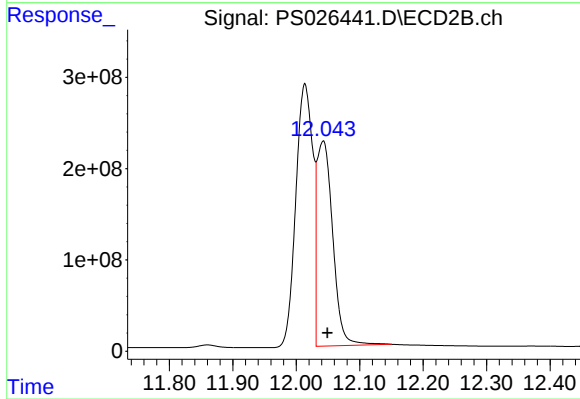
R.T.: 10.984 min
Delta R.T.: -0.006 min
Response: 2769925041
Conc: 802.38 ng/ml



#15 Picloram

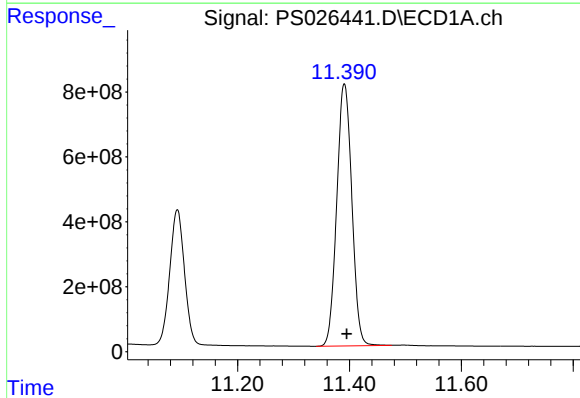
R.T.: 10.906 min
Delta R.T.: -0.004 min
Response: 13515398902
Conc: 818.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



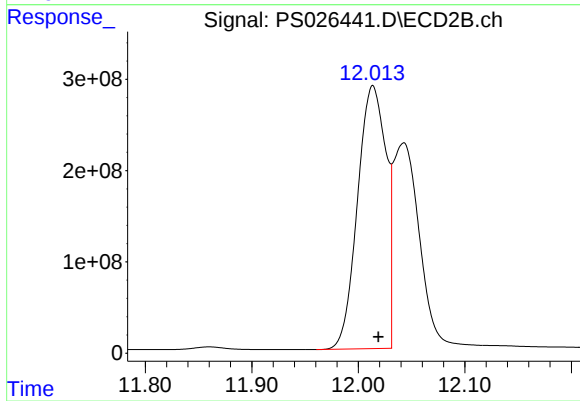
#15 Picloram

R.T.: 12.043 min
Delta R.T.: -0.007 min
Response: 3883171063
Conc: 990.82 ng/ml



#16 DCPA

R.T.: 11.391 min
Delta R.T.: -0.004 min
Response: 15068034826
Conc: 710.15 ng/ml



#16 DCPA

R.T.: 12.014 min
Delta R.T.: -0.005 min
Response: 5366721352
Conc: 823.17 ng/ml