

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120122\
 Data File : PS021266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 17:00
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:22:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.409	6.840	1557.6E6	1108.9E6	716.389	733.330
Target Compounds							
1) T	Dalapon	2.499	2.568	1778.3E6	1281.2E6	639.021	635.614
2) T	3,5-DICHL...	5.776	6.013	2119.4E6	1588.2E6	670.334	683.348
3) T	4-Nitroph...	6.247	6.451	950.4E6	609.8E6	703.446	693.518
5) T	DICAMBA	6.553	7.006	6249.8E6	4721.9E6	681.375	686.006
6) T	MCPD	6.711	7.105	462.2E6	360.4E6	68.425	69.096
7) T	MCPA	6.838	7.317	654.3E6	501.8E6	68.069	68.039
8) T	DICHLORPROP	7.152	7.632	1583.3E6	1181.2E6	673.238	691.790
9) T	2,4-D	7.354	7.923	1994.7E6	1399.5E6	703.170	688.197
10) T	Pentachlo...	7.586	8.353	22873.6E6	16402.3E6	698.085	691.156
11) T	2,4,5-TP ...	8.113	8.715	9465.7E6	6899.8E6	683.616	693.509
12) T	2,4,5-T	8.373	9.091	9663.8E6	6548.4E6	686.431	705.609
13) T	2,4-DB	8.882	9.599	1775.5E6	862.0E6	776.816	736.296
14) T	DINOSEB	9.938	9.928	7593.6E6	4765.0E6	662.064	679.039
15) T	Picloram	9.773	10.902	14843.8E6	9385.8E6	738.149	727.091
16) T	DCPA	10.205	10.857	13146.3E6	8374.1E6	695.499	699.392

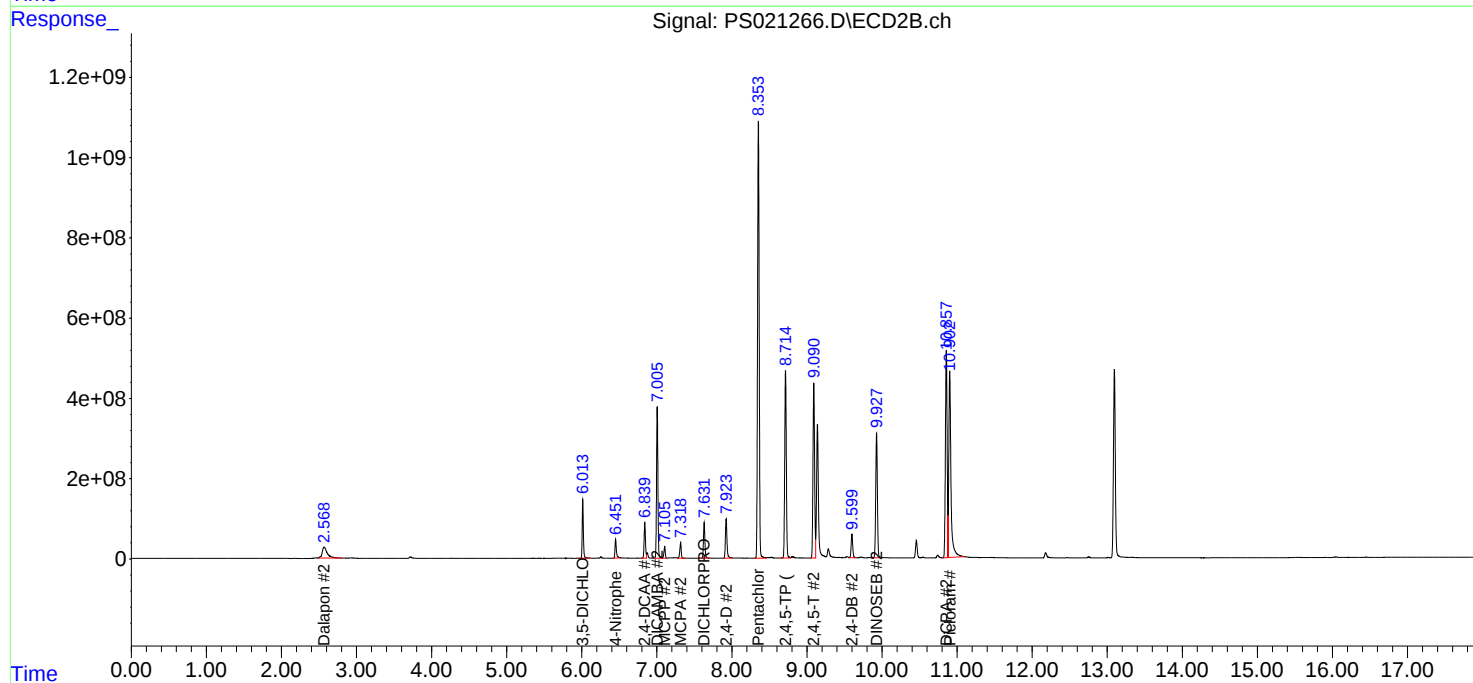
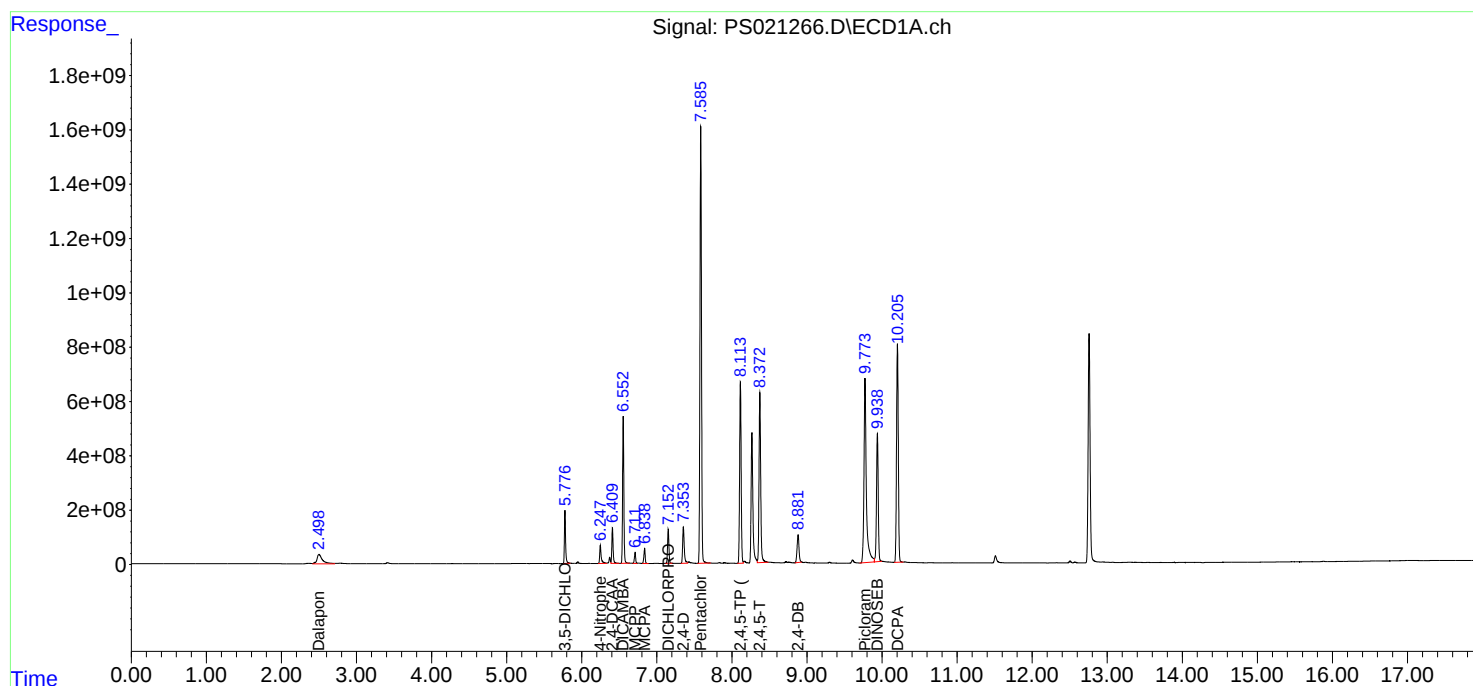
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

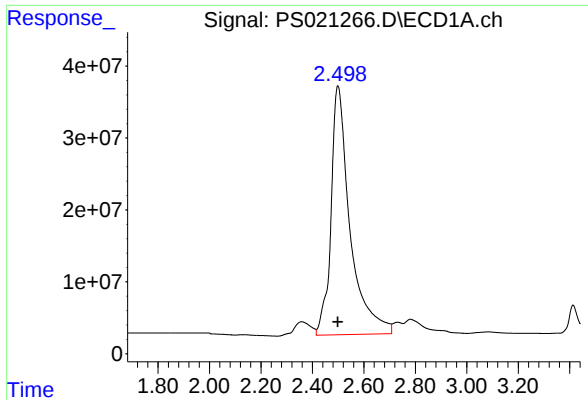
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120122\
Data File : PS021266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2022 17:00
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:22:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
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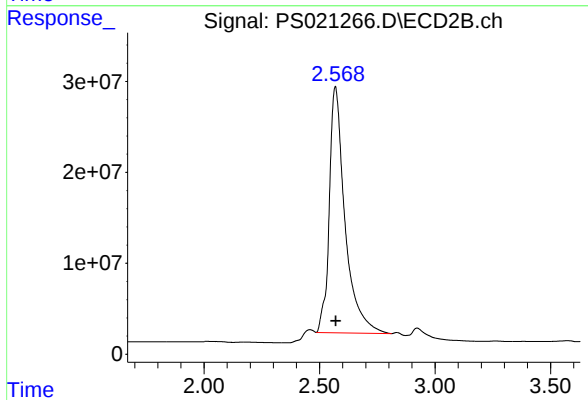




#1 Dalapon

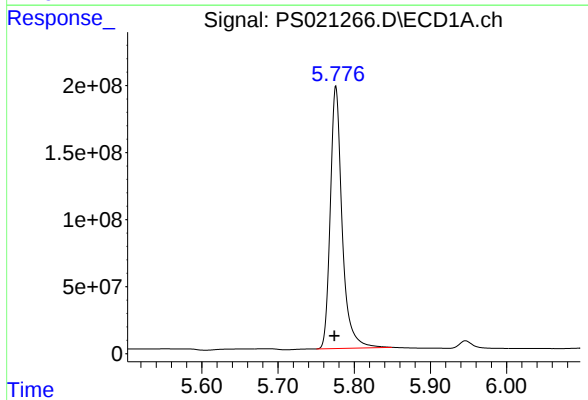
R.T.: 2.499 min
Delta R.T.: 0.000 min
Response: 1778309799
Conc: 639.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



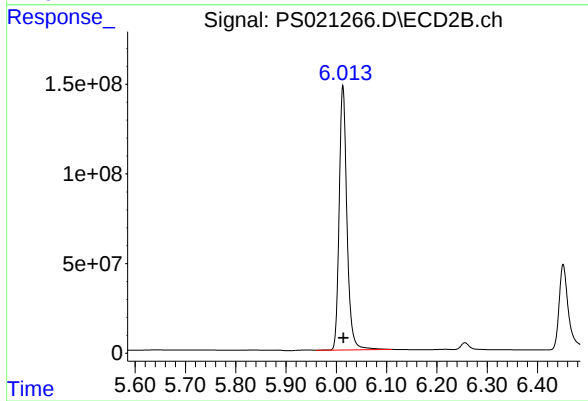
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.002 min
Response: 1281170037
Conc: 635.61 ng/ml



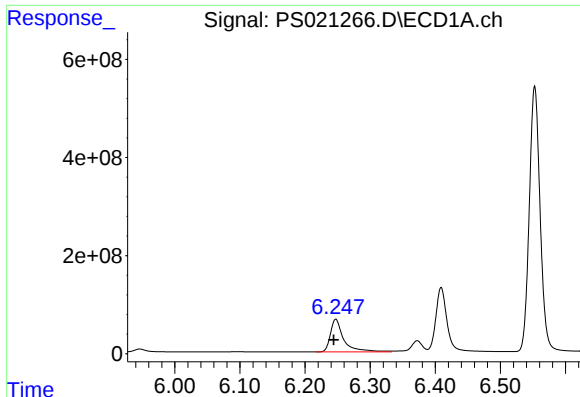
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: 0.002 min
Response: 2119443374
Conc: 670.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

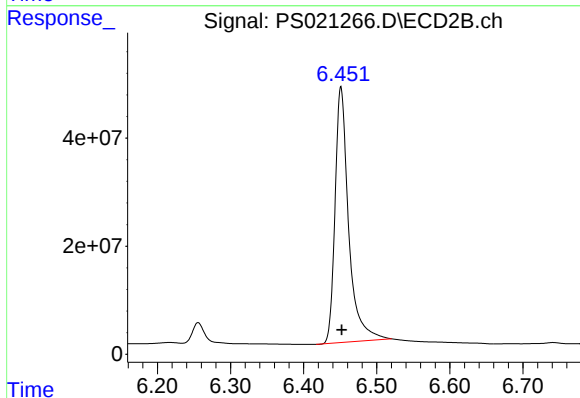
R.T.: 6.013 min
Delta R.T.: -0.001 min
Response: 1588179427
Conc: 683.35 ng/ml



#3 4-Nitrophenol

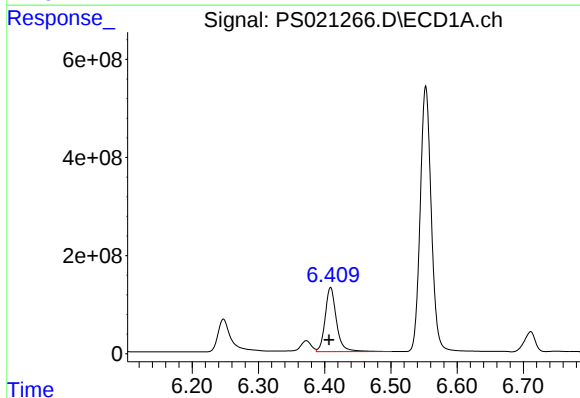
R.T.: 6.247 min
Delta R.T.: 0.003 min
Response: 950351121
Conc: 703.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



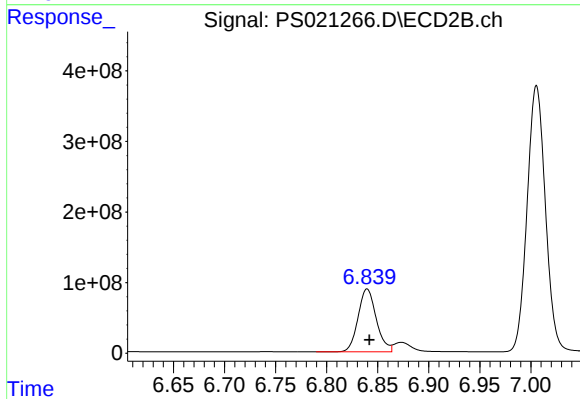
#3 4-Nitrophenol

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 609771158
Conc: 693.52 ng/ml



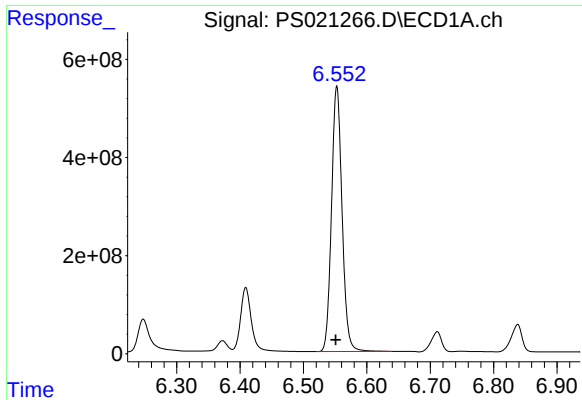
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.002 min
Response: 1557639572
Conc: 716.39 ng/ml



#4 2,4-DCAA

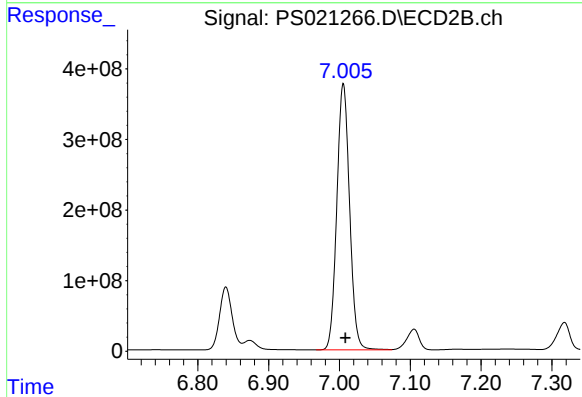
R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 1108881835
Conc: 733.33 ng/ml



#5 DICAMBA

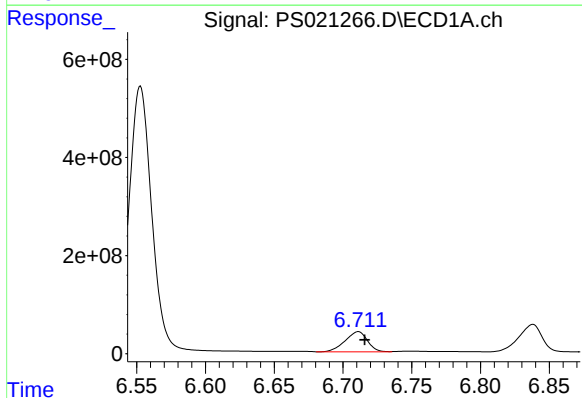
R.T.: 6.553 min
Delta R.T.: 0.002 min
Response: 6249820121
Conc: 681.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



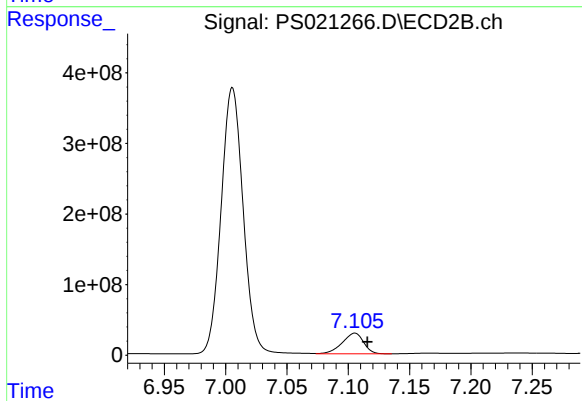
#5 DICAMBA

R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 4721892643
Conc: 686.01 ng/ml



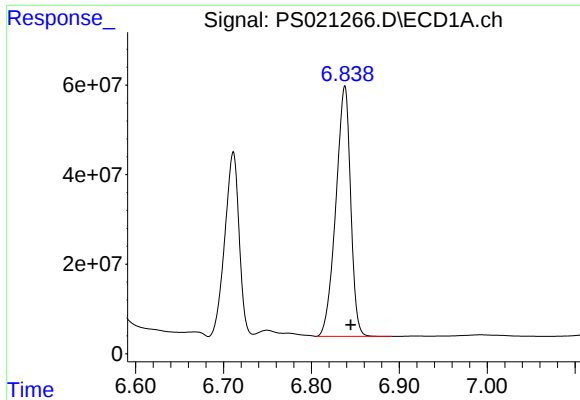
#6 MCP

R.T.: 6.711 min
Delta R.T.: -0.005 min
Response: 462241700
Conc: 68.43 ug/ml



#6 MCP

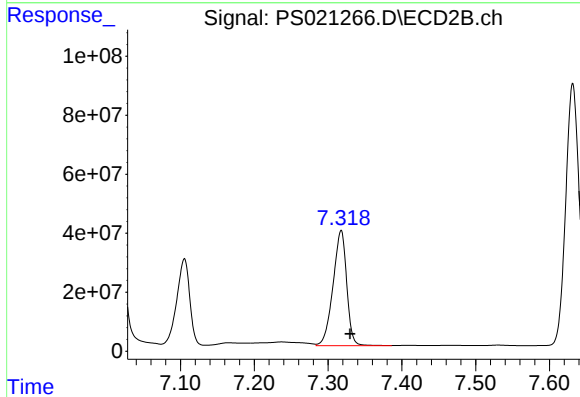
R.T.: 7.105 min
Delta R.T.: -0.010 min
Response: 360375876
Conc: 69.10 ug/ml



#7 MCPA

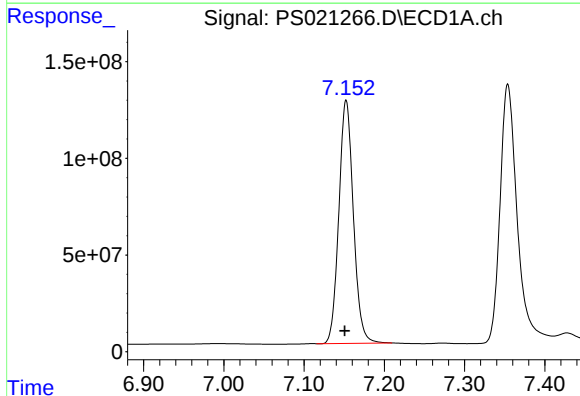
R.T.: 6.838 min
Delta R.T.: -0.007 min
Response: 654260331
Conc: 68.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



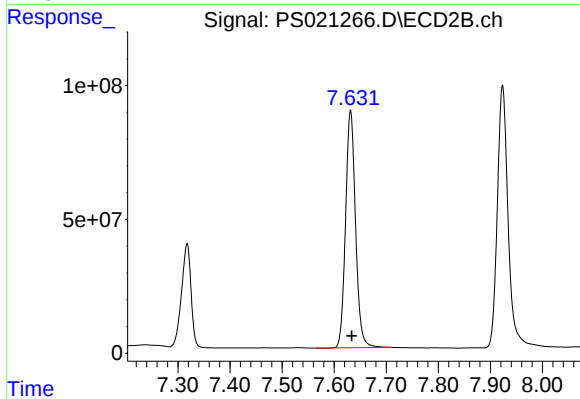
#7 MCPA

R.T.: 7.317 min
Delta R.T.: -0.012 min
Response: 501776942
Conc: 68.04 ug/ml



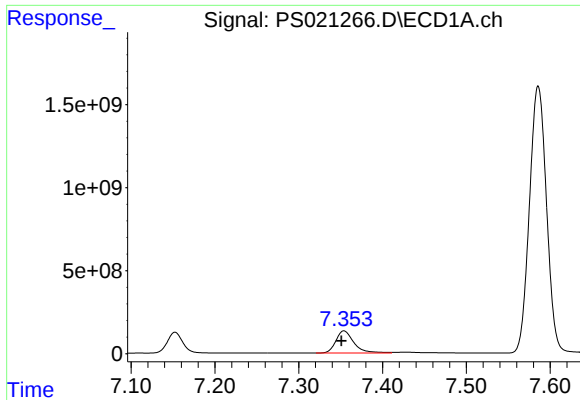
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: 0.002 min
Response: 1583333691
Conc: 673.24 ng/ml



#8 DICHLORPROP

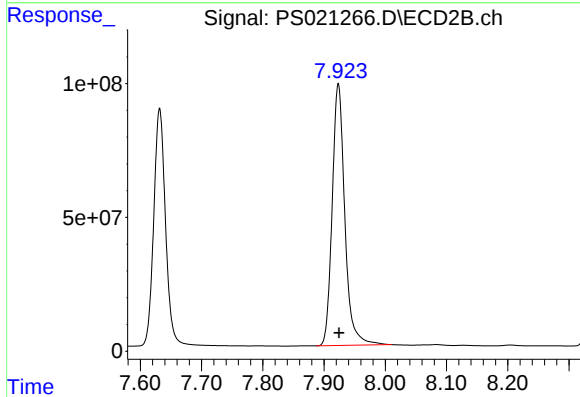
R.T.: 7.632 min
Delta R.T.: -0.002 min
Response: 1181154290
Conc: 691.79 ng/ml



#9 2,4-D

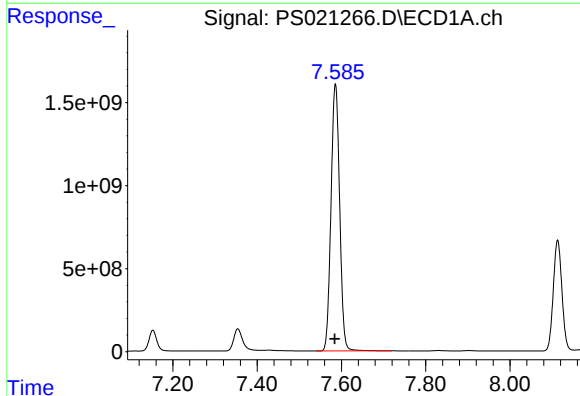
R.T.: 7.354 min
Delta R.T.: 0.003 min
Response: 1994726203
Conc: 703.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



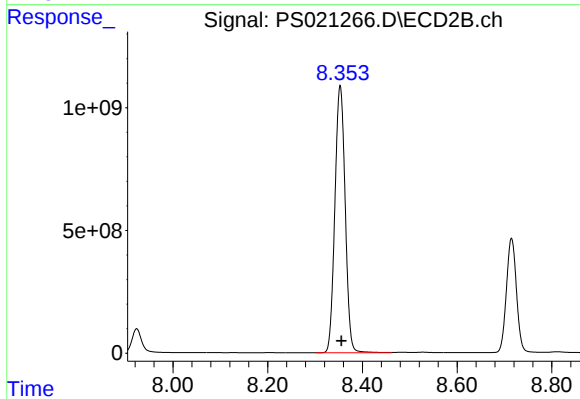
#9 2,4-D

R.T.: 7.923 min
Delta R.T.: -0.001 min
Response: 1399492352
Conc: 688.20 ng/ml



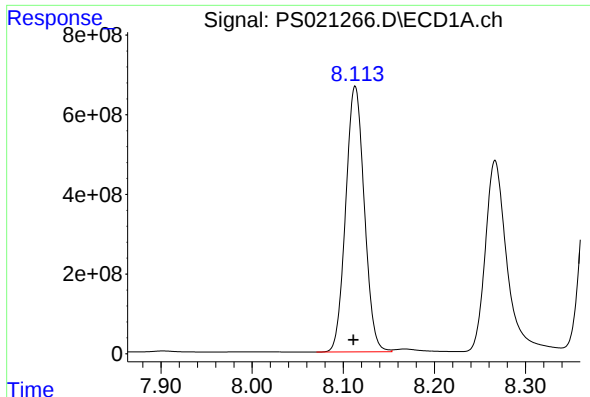
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: 0.002 min
Response: 22873600643
Conc: 698.08 ng/ml



#10 Pentachlorophenol

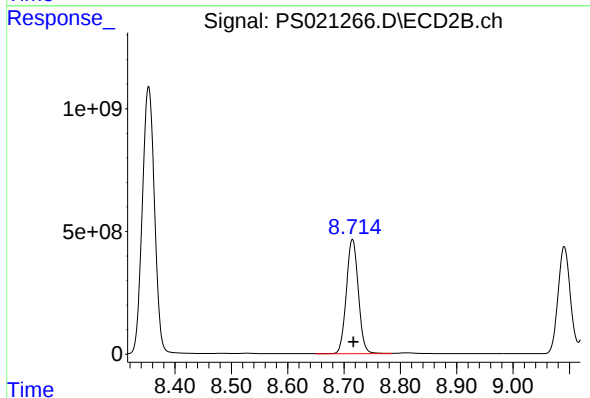
R.T.: 8.353 min
Delta R.T.: -0.003 min
Response: 16402314916
Conc: 691.16 ng/ml



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

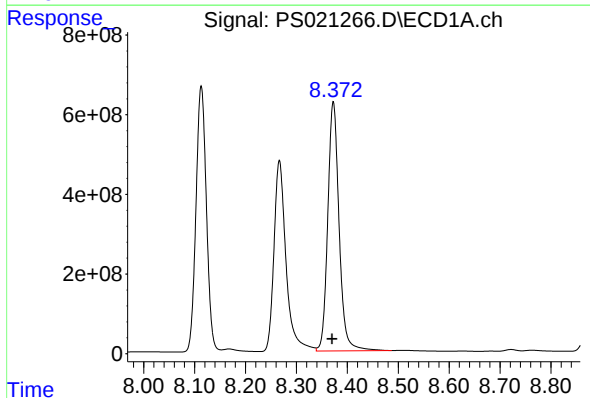
R.T.: 8.113 min
Delta R.T.: 0.002 min
Response: 9465706542
Conc: 683.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



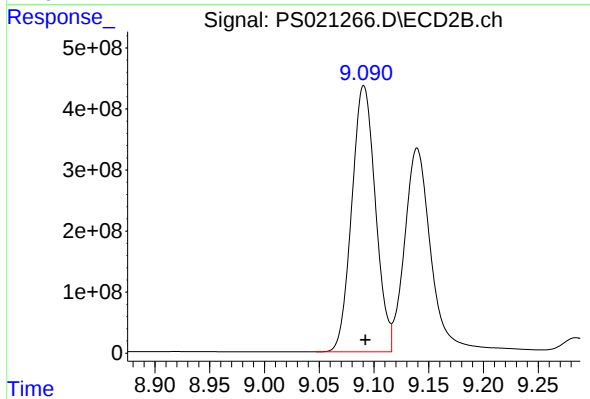
#11 2,4,5-TP (SILVEX)

R.T.: 8.715 min
Delta R.T.: -0.002 min
Response: 6899798424
Conc: 693.51 ng/ml



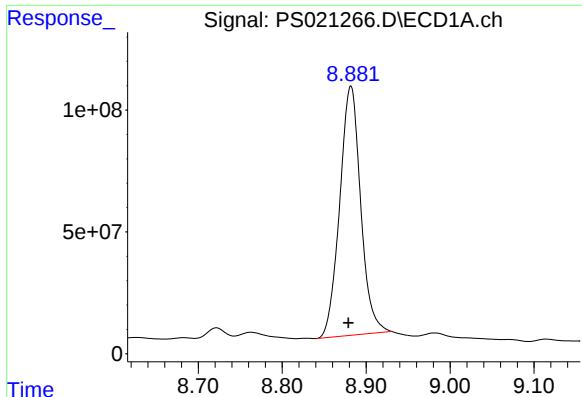
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.003 min
Response: 9663764112
Conc: 686.43 ng/ml



#12 2,4,5-T

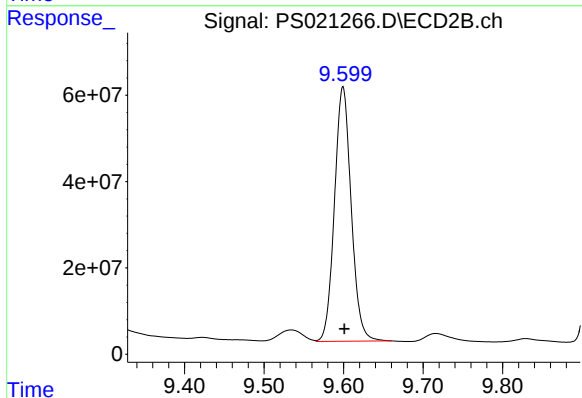
R.T.: 9.091 min
Delta R.T.: -0.001 min
Response: 6548420926
Conc: 705.61 ng/ml



#13 2,4-DB

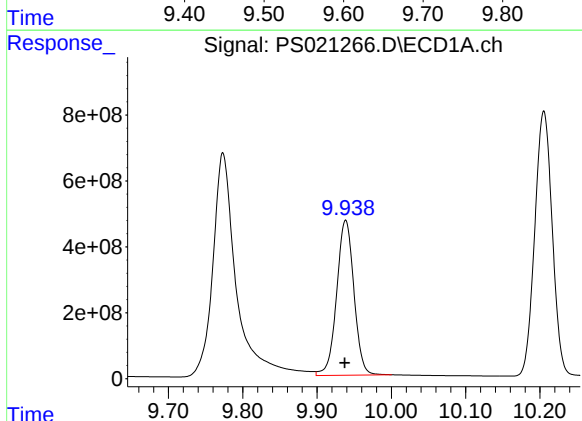
R.T.: 8.882 min
Delta R.T.: 0.003 min
Response: 1775483584
Conc: 776.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



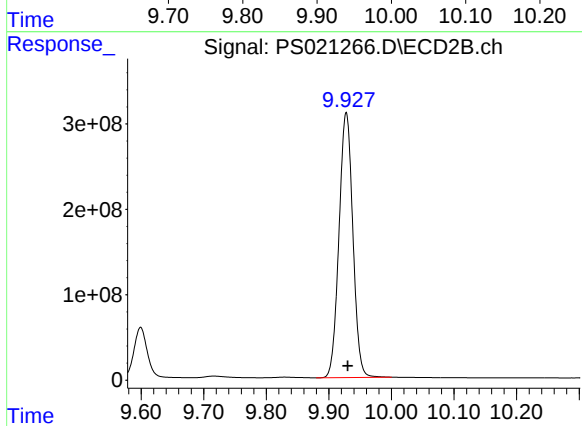
#13 2,4-DB

R.T.: 9.599 min
Delta R.T.: -0.002 min
Response: 861959197
Conc: 736.30 ng/ml



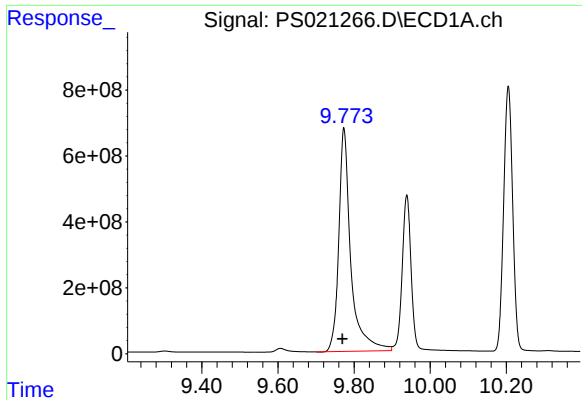
#14 DINOSEB

R.T.: 9.938 min
Delta R.T.: 0.001 min
Response: 7593596358
Conc: 662.06 ng/ml



#14 DINOSEB

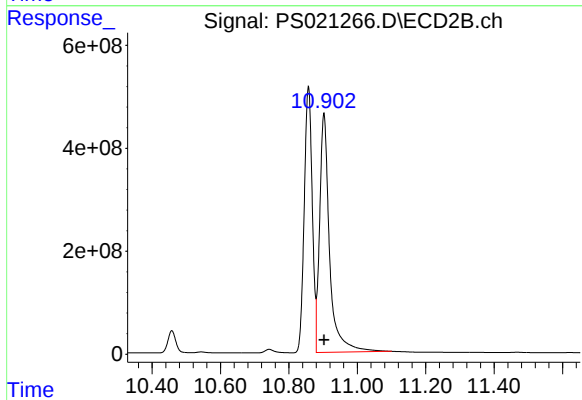
R.T.: 9.928 min
Delta R.T.: -0.002 min
Response: 4764961894
Conc: 679.04 ng/ml



#15 Picloram

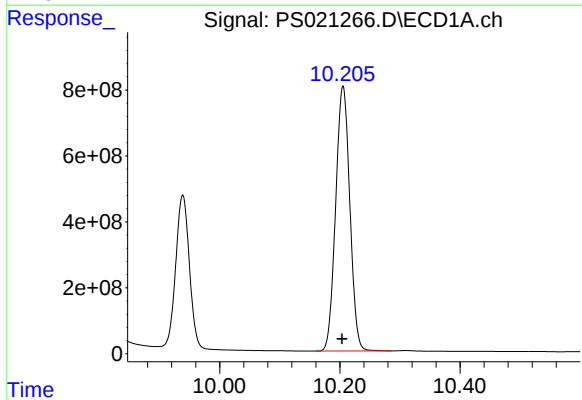
R.T.: 9.773 min
Delta R.T.: 0.004 min
Response: 14843762237
Conc: 738.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



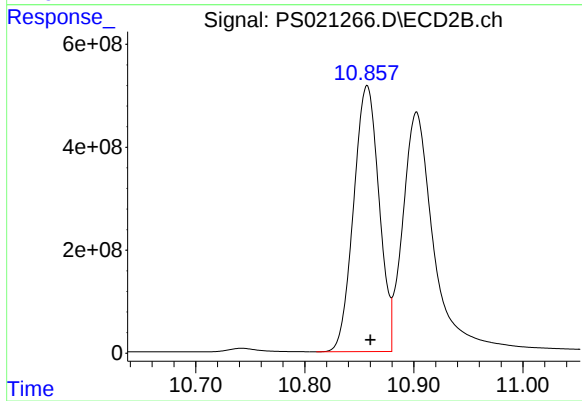
#15 Picloram

R.T.: 10.902 min
Delta R.T.: 0.000 min
Response: 9385822452
Conc: 727.09 ng/ml



#16 DCPA

R.T.: 10.205 min
Delta R.T.: 0.001 min
Response: 13146301123
Conc: 695.50 ng/ml



#16 DCPA

R.T.: 10.857 min
Delta R.T.: -0.003 min
Response: 8374109627
Conc: 699.39 ng/ml