

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 07:03
 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: Oct 04 07:27:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.782	1547.2E6	521.7E6	752.059	754.628
Target Compounds							
1) T	Dalapon	2.478	2.542	1665.6E6	746.7E6	674.182	667.201
2) T	3,5-DICHL...	5.733	5.968	2197.6E6	772.6E6	700.585	710.981
3) T	4-Nitroph...	6.196	6.396	928.8E6	314.1E6	686.150	688.690
5) T	DICAMBA	6.500	6.944	6460.8E6	2139.4E6	720.214	722.445
6) T	MCPD	6.652	7.041	471.1E6	143.1E6	74.359	72.631
7) T	MCPA	6.775	7.248	648.3E6	224.3E6	72.742	69.999
8) T	DICHLORPROP	7.087	7.559	1660.7E6	531.9E6	706.443	707.268
9) T	2,4-D	7.284	7.842	1955.7E6	655.0E6	707.825	711.588
10) T	Pentachlo...	7.514	8.267	24006.7E6	7938.5E6	738.330	728.554
11) T	2,4,5-TP ...	8.034	8.625	10005.7E6	3072.2E6	722.171	724.379
12) T	2,4,5-T	8.289	8.995	9514.5E6	2996.9E6	728.228	726.785
13) T	2,4-DB	8.793	9.498	1520.3E6	376.5E6	744.194	738.830
14) T	DINOSEB	9.847	9.826	7206.2E6	2172.8E6	704.936	700.662
15) T	Picloram	9.671	10.778	12134.5E6	4241.6E6	695.934	682.549
16) T	DCPA	10.112	10.748	12401.5E6	3831.8E6	728.523	734.423

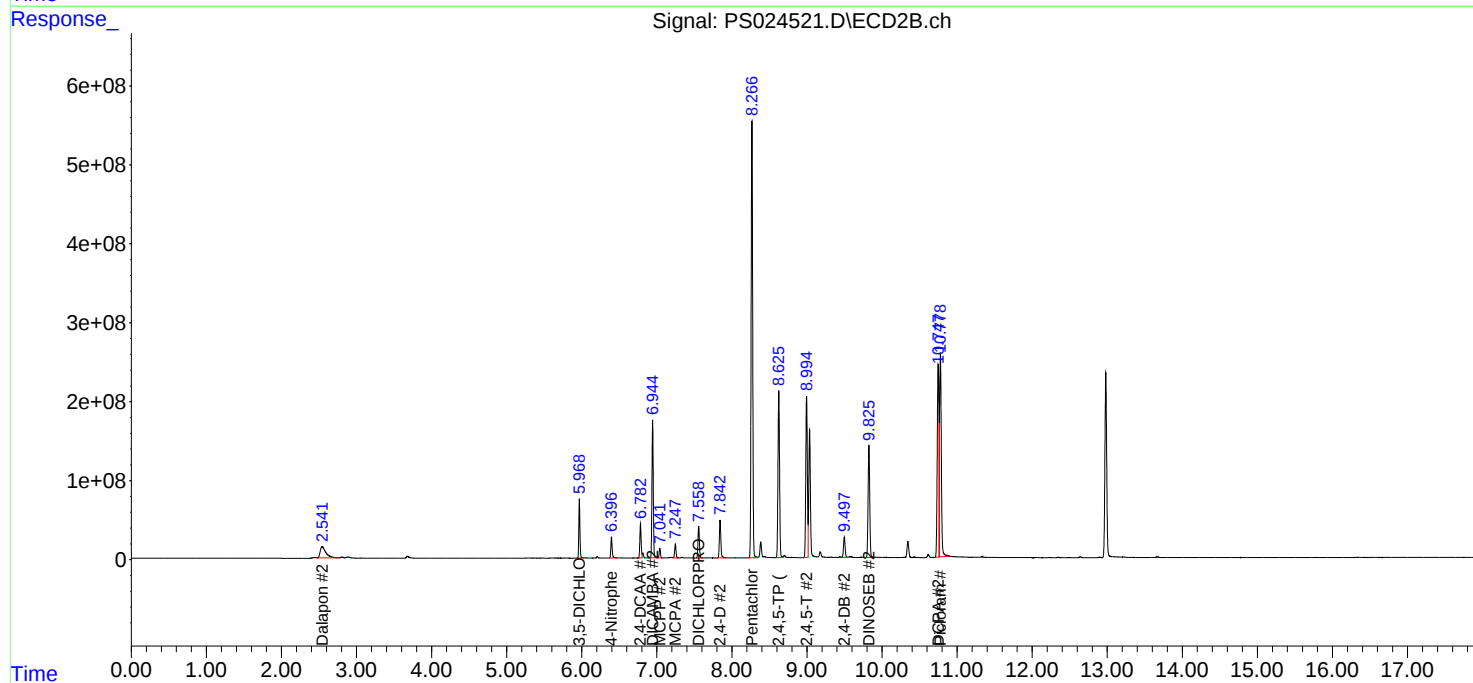
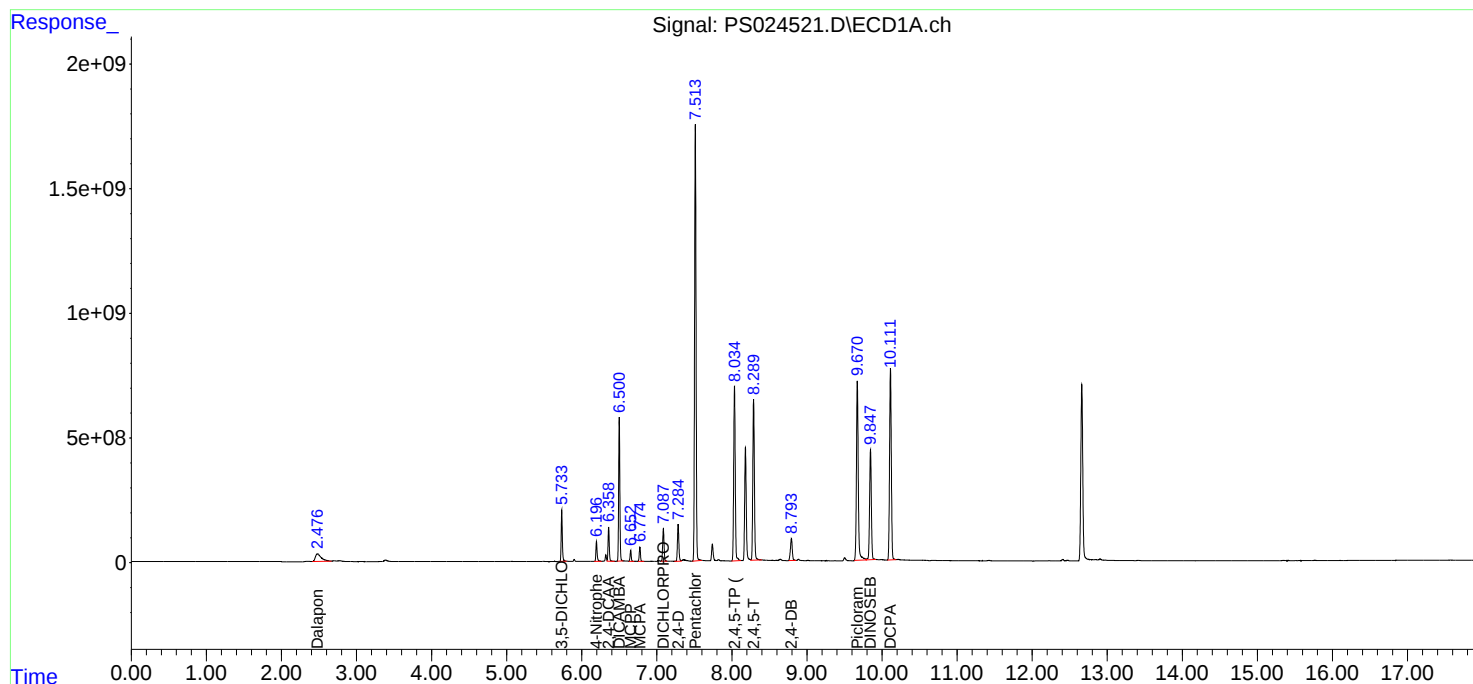
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

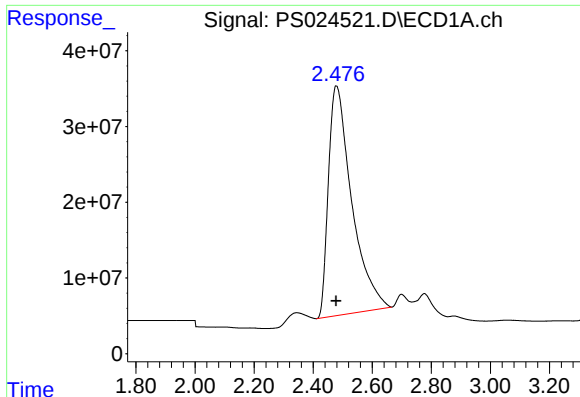
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
Data File : PS024521.D
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Operator : AR\AJ
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 07:27:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
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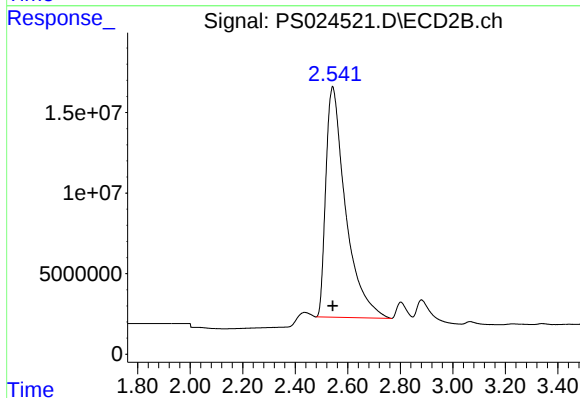




#1 Dalapon

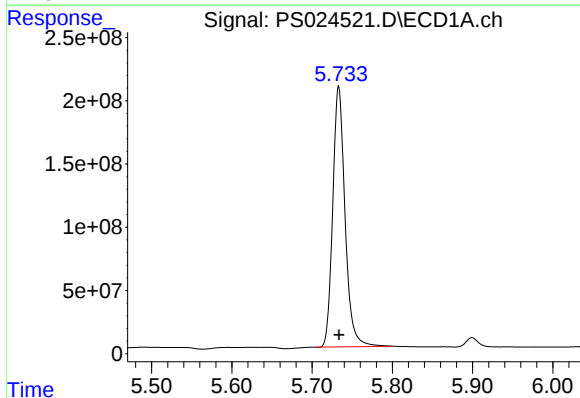
R.T.: 2.478 min
Delta R.T.: 0.000 min
Response: 1665604572
Conc: 674.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



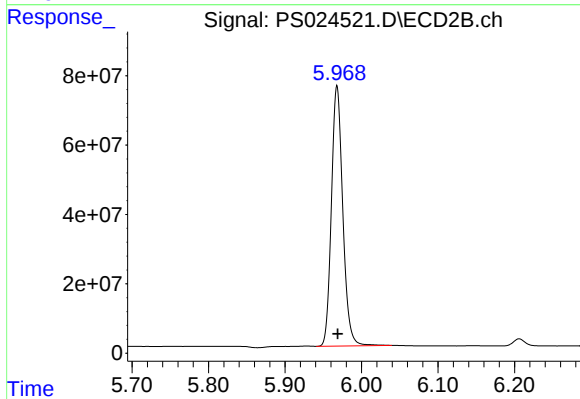
#1 Dalapon

R.T.: 2.542 min
Delta R.T.: 0.000 min
Response: 746687287
Conc: 667.20 ng/ml



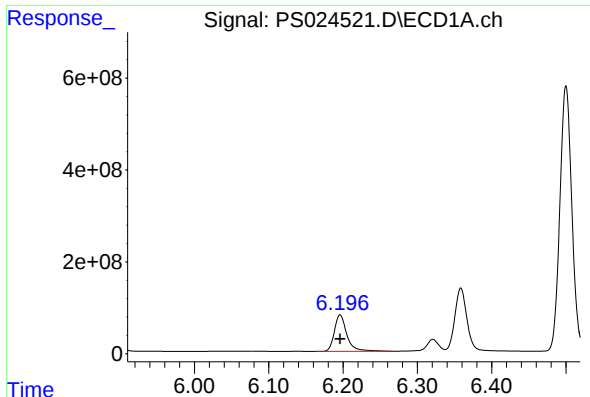
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 2197580466
Conc: 700.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

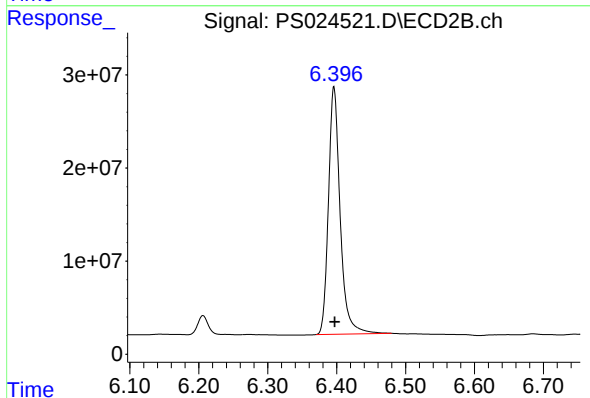
R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 772623121
Conc: 710.98 ng/ml



#3 4-Nitrophenol

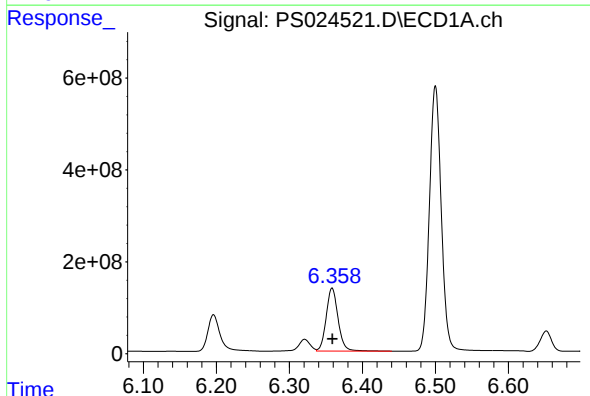
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 928823040
Conc: 686.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



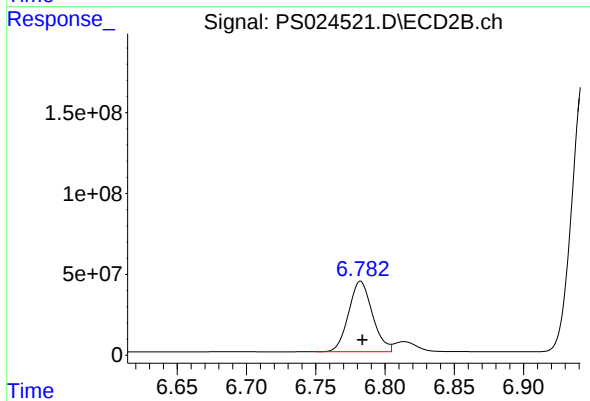
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 314137235
Conc: 688.69 ng/ml



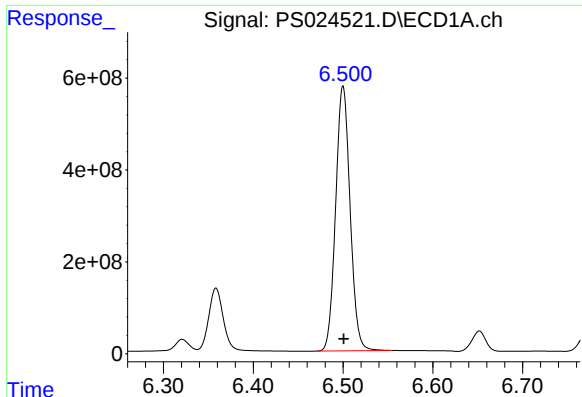
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1547233682
Conc: 752.06 ng/ml



#4 2,4-DCAA

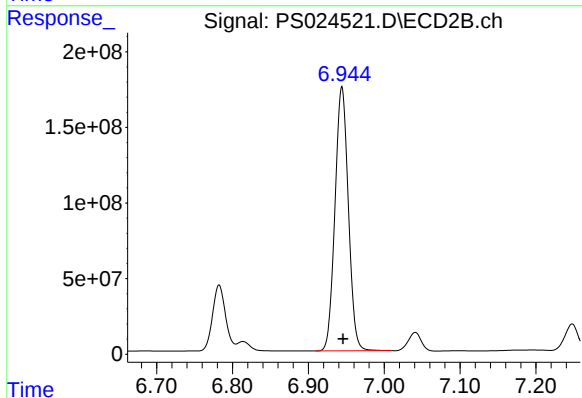
R.T.: 6.782 min
Delta R.T.: -0.001 min
Response: 521667552
Conc: 754.63 ng/ml



#5 DICAMBA

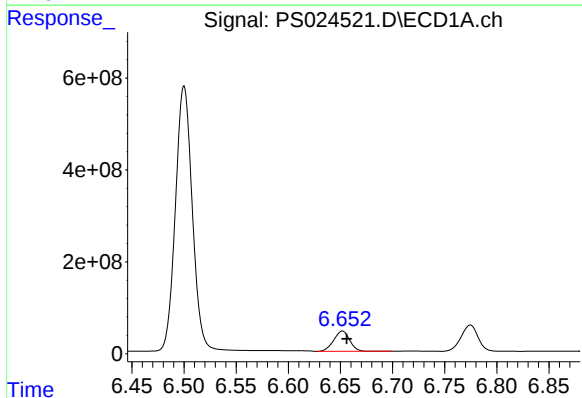
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 6460773123
Conc: 720.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



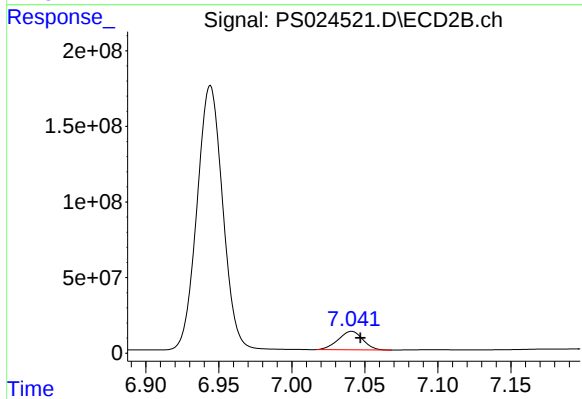
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.001 min
Response: 2139375392
Conc: 722.44 ng/ml



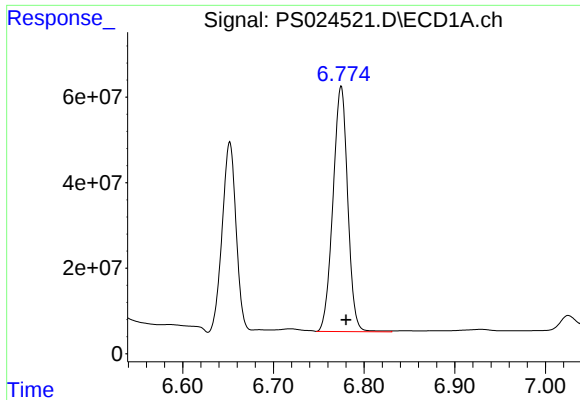
#6 MCP

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 471099064
Conc: 74.36 ug/ml



#6 MCP

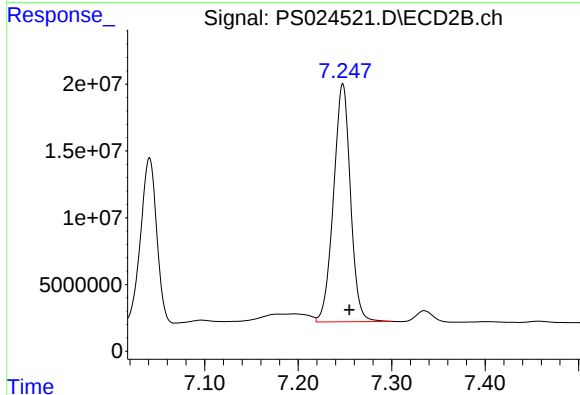
R.T.: 7.041 min
Delta R.T.: -0.006 min
Response: 143127592
Conc: 72.63 ug/ml



#7 MCPA

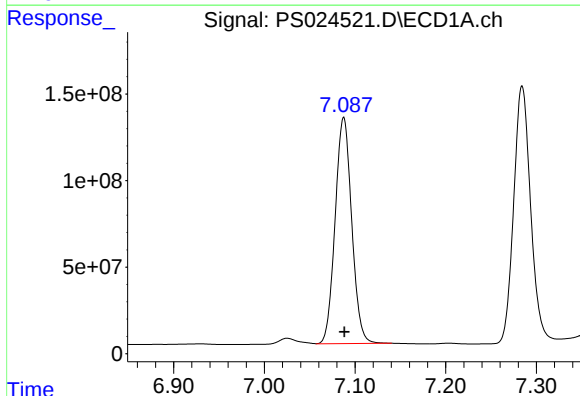
R.T.: 6.775 min
Delta R.T.: -0.006 min
Response: 648313098
Conc: 72.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



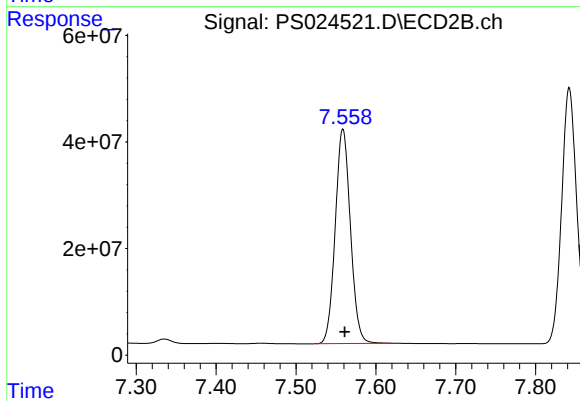
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.007 min
Response: 224299576
Conc: 70.00 ug/ml



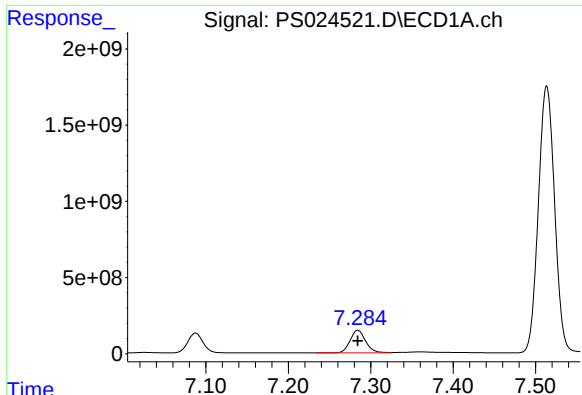
#8 DICHLORPROP

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 1660692704
Conc: 706.44 ng/ml



#8 DICHLORPROP

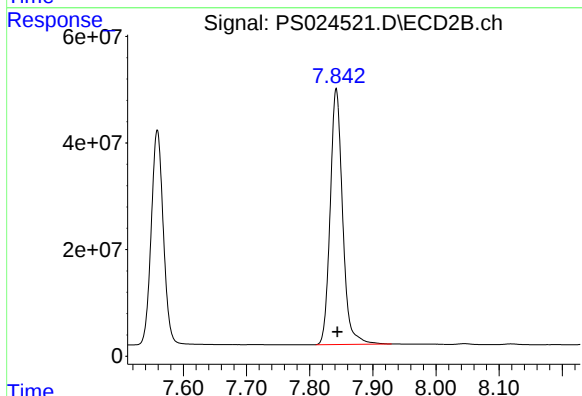
R.T.: 7.559 min
Delta R.T.: -0.002 min
Response: 531894040
Conc: 707.27 ng/ml



#9 2,4-D

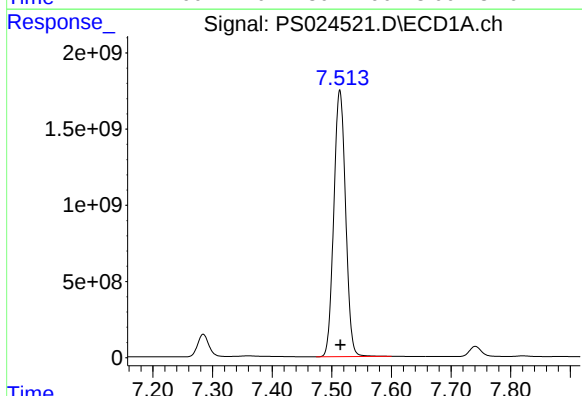
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 1955716098
Conc: 707.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



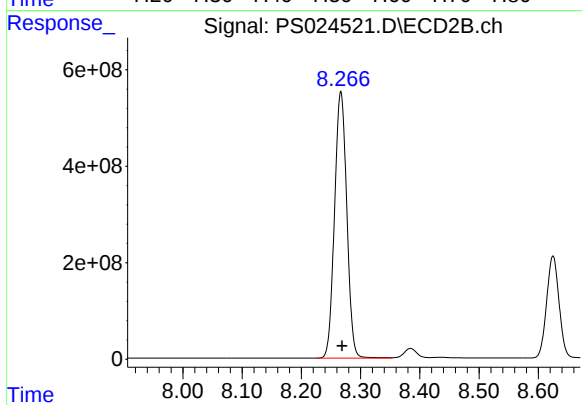
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.002 min
Response: 654987514
Conc: 711.59 ng/ml



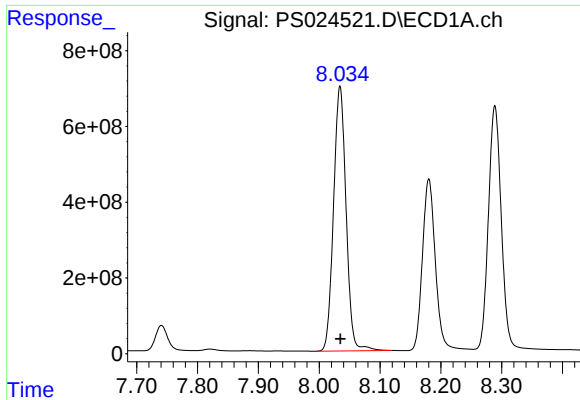
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: -0.001 min
Response: 24006697182
Conc: 738.33 ng/ml



#10 Pentachlorophenol

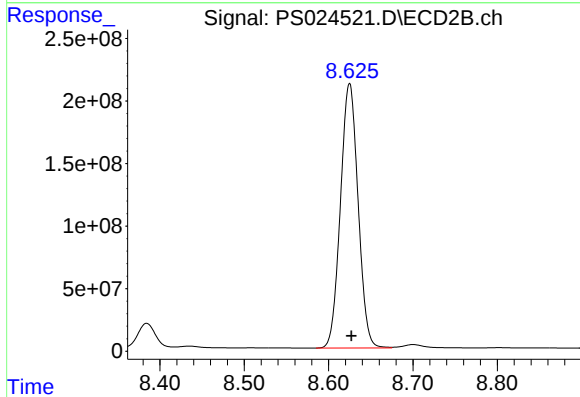
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 7938484641
Conc: 728.55 ng/ml



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

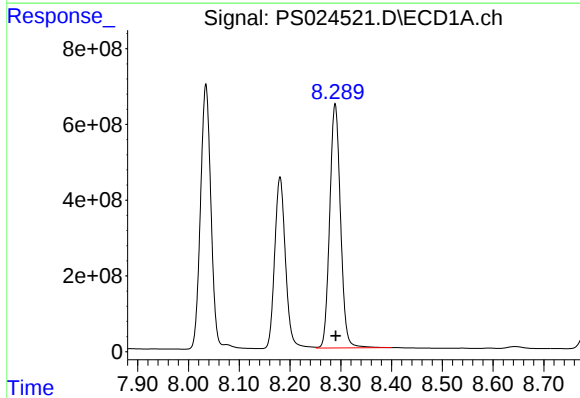
R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 10005718252
Conc: 722.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



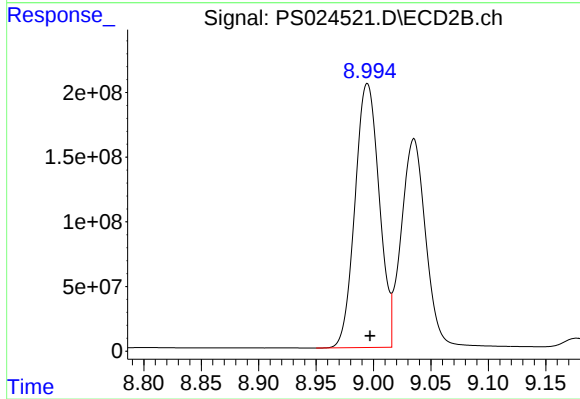
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.002 min
Response: 3072156843
Conc: 724.38 ng/ml



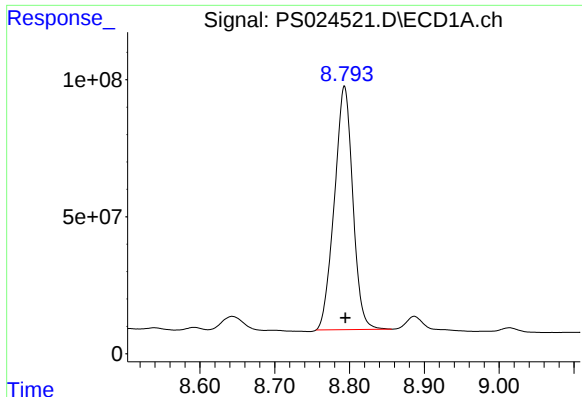
#12 2,4,5-T

R.T.: 8.289 min
Delta R.T.: -0.001 min
Response: 9514471298
Conc: 728.23 ng/ml



#12 2,4,5-T

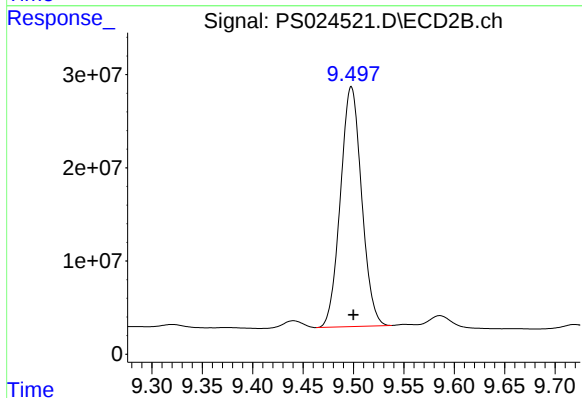
R.T.: 8.995 min
Delta R.T.: -0.002 min
Response: 2996917294
Conc: 726.79 ng/ml



#13 2,4-DB

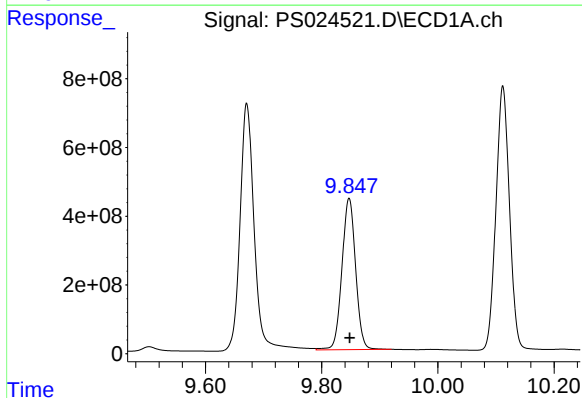
R.T.: 8.793 min
Delta R.T.: -0.001 min
Response: 1520349569
Conc: 744.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



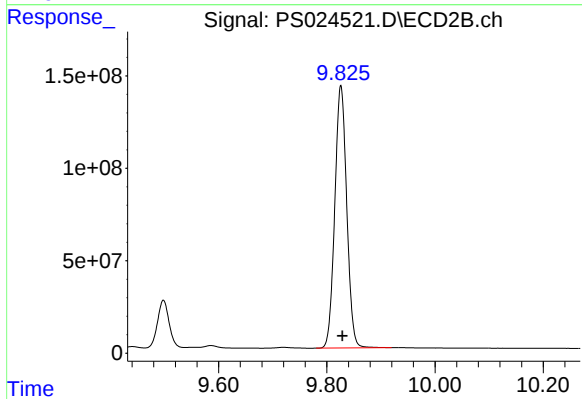
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 376493457
Conc: 738.83 ng/ml



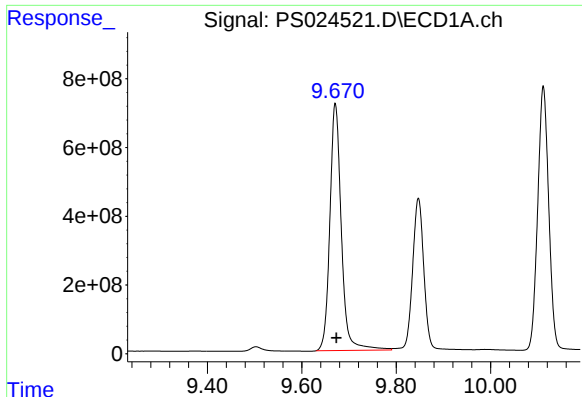
#14 DINOSEB

R.T.: 9.847 min
Delta R.T.: -0.001 min
Response: 7206245391
Conc: 704.94 ng/ml



#14 DINOSEB

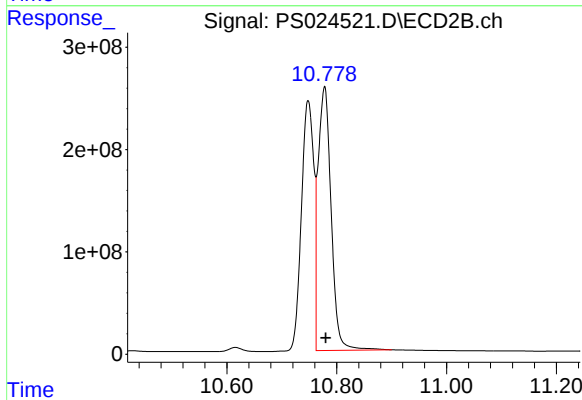
R.T.: 9.826 min
Delta R.T.: -0.003 min
Response: 2172780604
Conc: 700.66 ng/ml



#15 Picloram

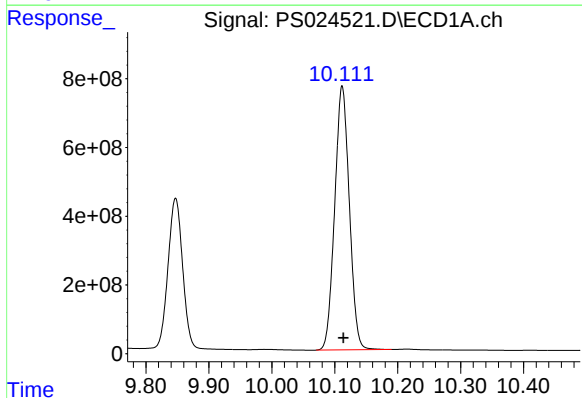
R.T.: 9.671 min
Delta R.T.: -0.002 min
Response: 12134531008
Conc: 695.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



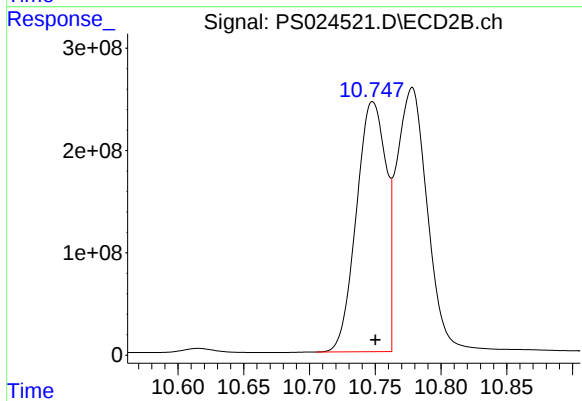
#15 Picloram

R.T.: 10.778 min
Delta R.T.: -0.002 min
Response: 4241618596
Conc: 682.55 ng/ml



#16 DCPA

R.T.: 10.112 min
Delta R.T.: -0.002 min
Response: 12401464785
Conc: 728.52 ng/ml



#16 DCPA

R.T.: 10.748 min
Delta R.T.: -0.002 min
Response: 3831811691
Conc: 734.42 ng/ml