

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
 Data File : PS025529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2024 02:28
 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: Jan 13 20:32:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.350	6.760	1107.3E6	571.4E6	743.397	744.265
Target Compounds							
1) T	Dalapon	2.470	2.524	1579.4E6	782.7E6	682.522	666.264
2) T	3,5-DICHL...	5.726	5.952	1440.0E6	801.4E6	629.274	688.301
3) T	4-Nitroph...	6.190	6.379	642.0E6	331.1E6	710.425	695.496
5) T	DICAMBA	6.490	6.920	4528.5E6	2380.4E6	709.653	715.270
6) T	MCPD	6.640	7.016	296.2E6	167.1E6	73.965	72.042
7) T	MCPA	6.762	7.221	411.5E6	243.1E6	72.722	70.165
8) T	DICHLORPROP	7.076	7.532	1163.1E6	606.5E6	705.820	701.625
9) T	2,4-D	7.275	7.815	1290.4E6	656.3E6	700.764	722.475
10) T	Pentachlo...	7.501	8.235	17294.9E6	8896.4E6	722.709	723.290
11) T	2,4,5-TP ...	8.023	8.594	6744.2E6	3419.0E6	725.658	724.248
12) T	2,4,5-T	8.280	8.964	7124.4E6	3319.3E6	729.685	759.445
13) T	2,4-DB	8.785	9.468	824.4E6	397.7E6	765.865	761.813
14) T	DINOSEB	9.833	9.794	4962.3E6	2360.2E6	723.631	750.759
15) T	Picloram	9.668	10.747	8583.9E6	4047.0E6	829.674	761.167
16) T	DCPA	10.098	10.713	8930.5E6	4354.0E6	736.296	748.824

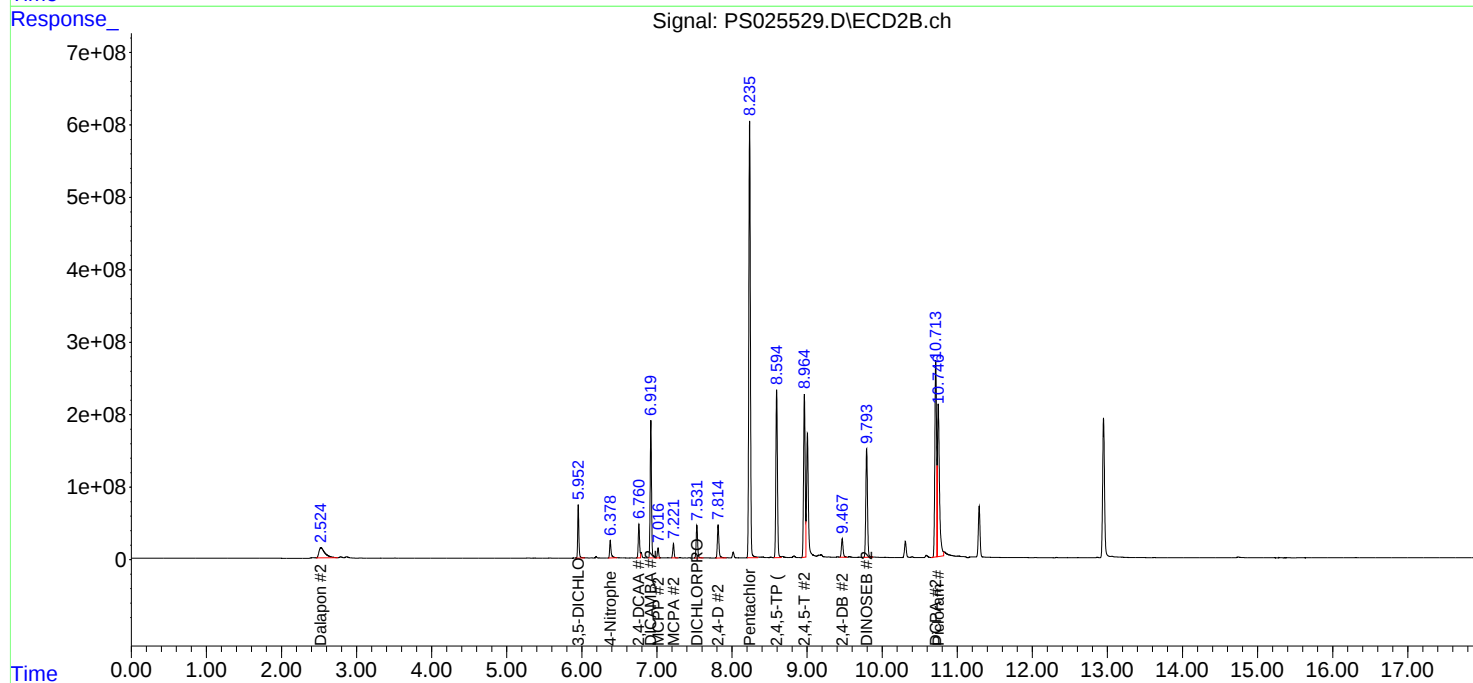
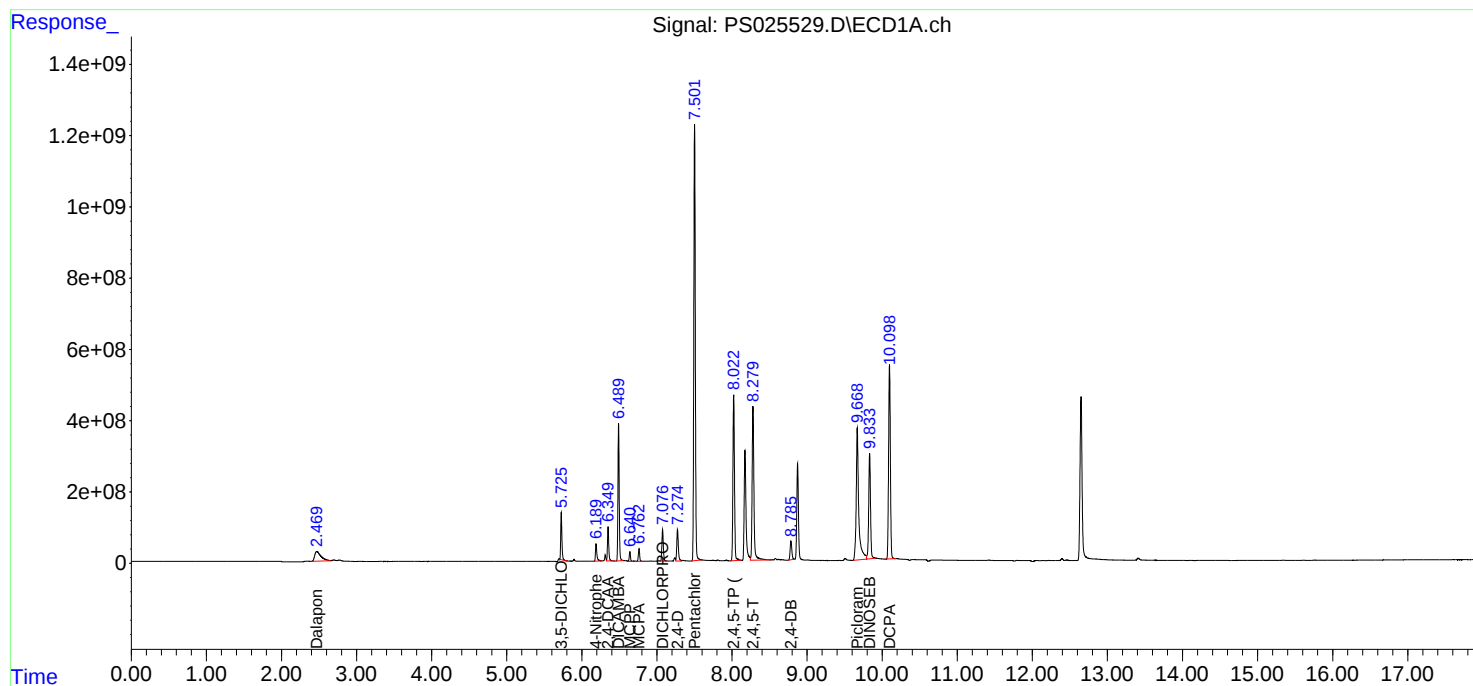
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

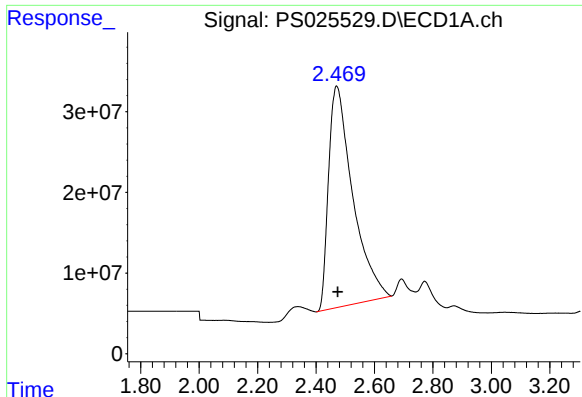
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
Data File : PS025529.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2024 02:28
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 20:32:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011224.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

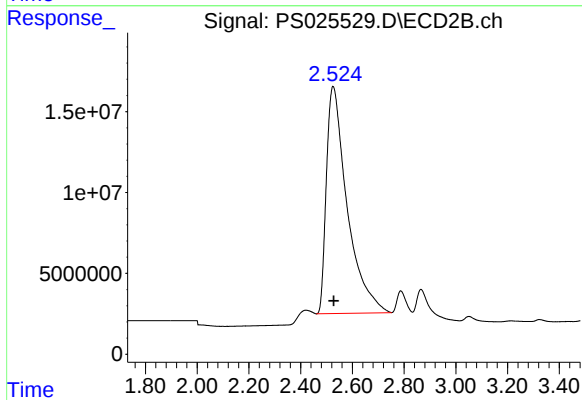




#1 Dalapon

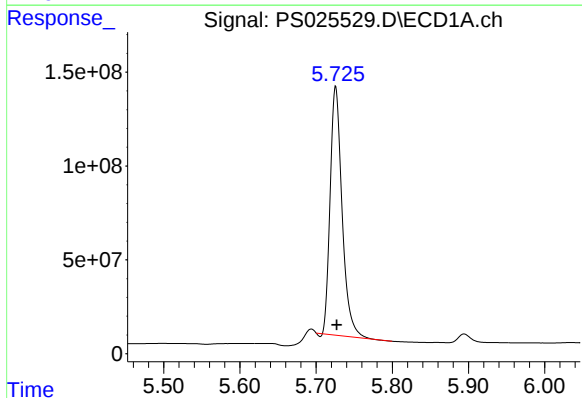
R.T.: 2.470 min
Delta R.T.: -0.004 min
Response: 1579422091
Conc: 682.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



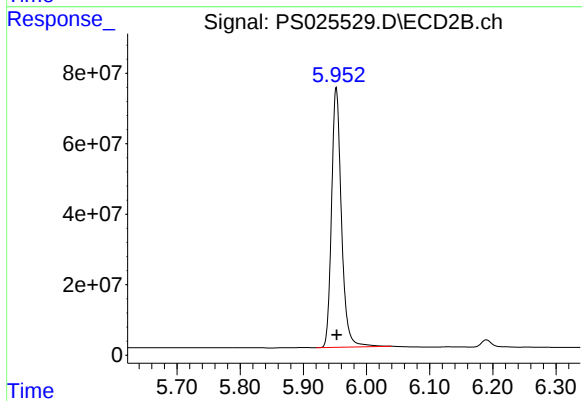
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.004 min
Response: 782743330
Conc: 666.26 ng/ml



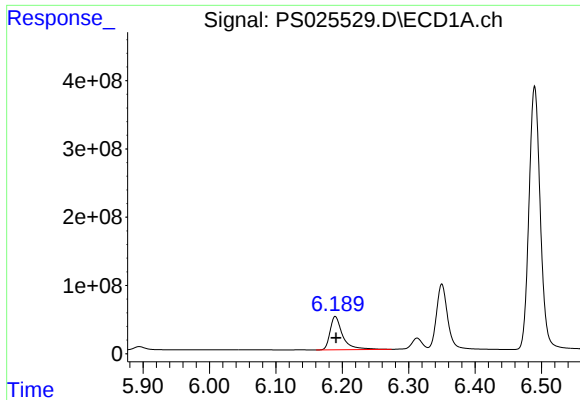
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: -0.001 min
Response: 1440043458
Conc: 629.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

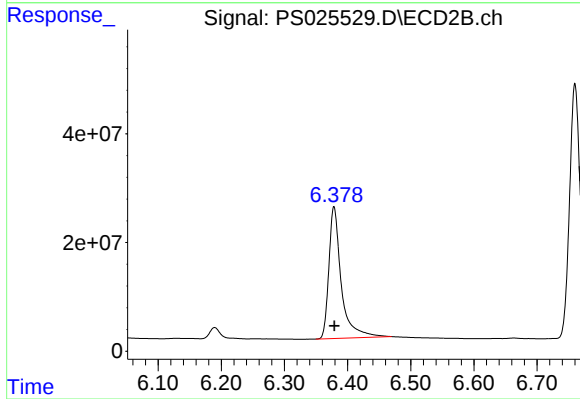
R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 801358876
Conc: 688.30 ng/ml



#3 4-Nitrophenol

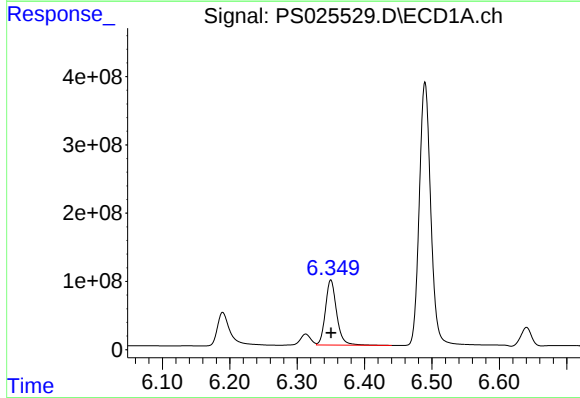
R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 641978362
Conc: 710.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



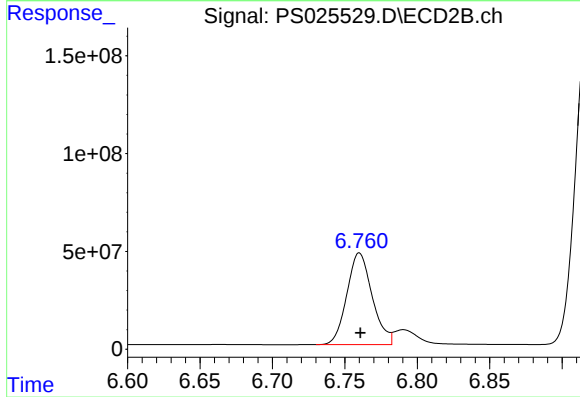
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 331120609
Conc: 695.50 ng/ml



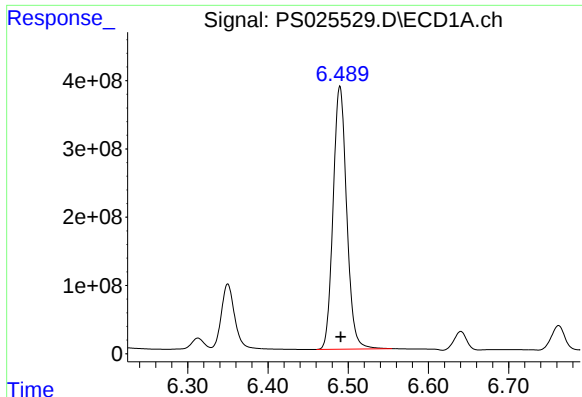
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 1107262399
Conc: 743.40 ng/ml



#4 2,4-DCAA

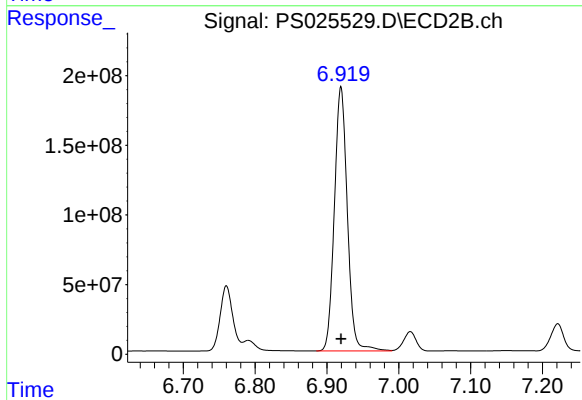
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 571447060
Conc: 744.26 ng/ml



#5 DICAMBA

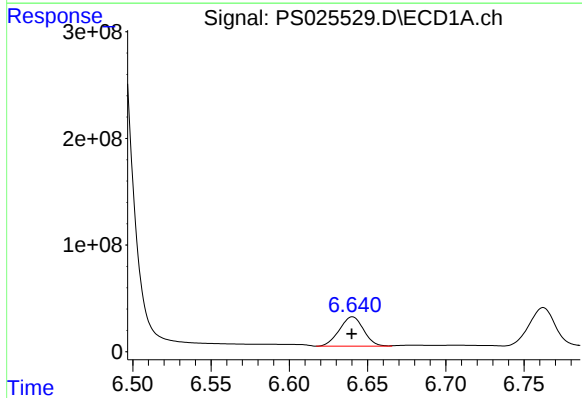
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 4528508893
Conc: 709.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



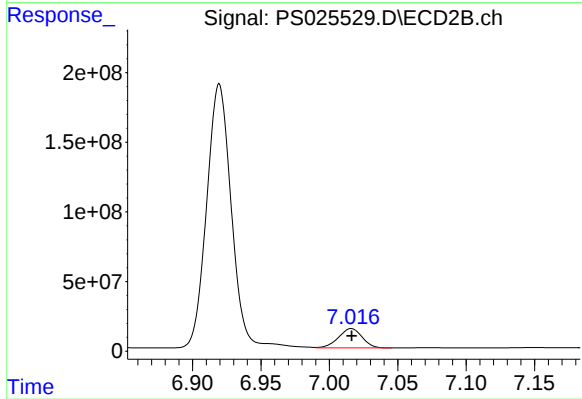
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 2380361110
Conc: 715.27 ng/ml



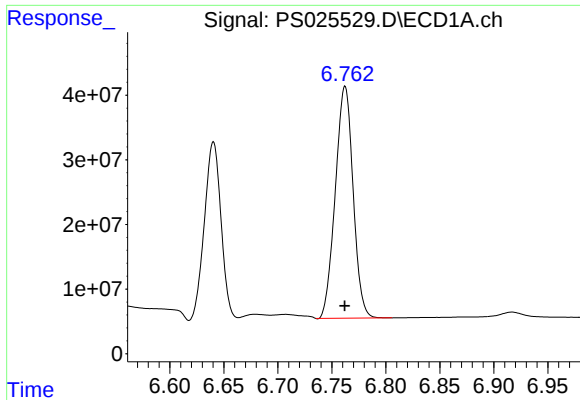
#6 MCP

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 296159586
Conc: 73.96 ug/ml



#6 MCP

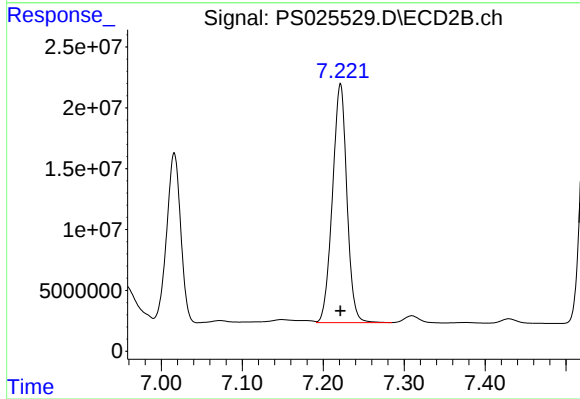
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 167124471
Conc: 72.04 ug/ml



#7 MCPA

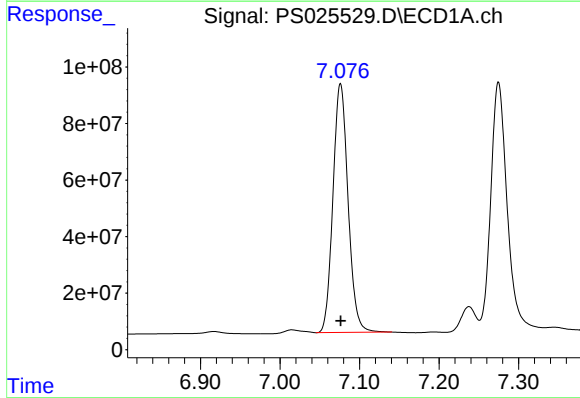
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 411546200
Conc: 72.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



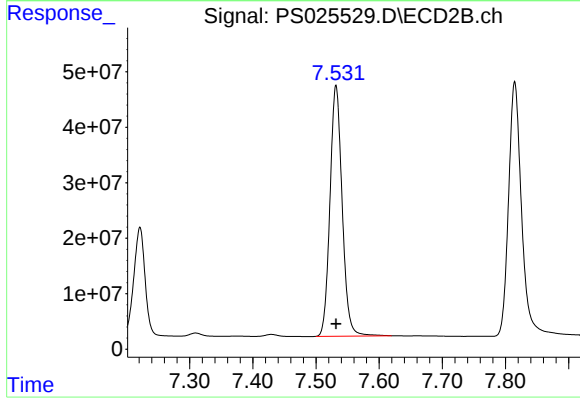
#7 MCPA

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 243104743
Conc: 70.17 ug/ml



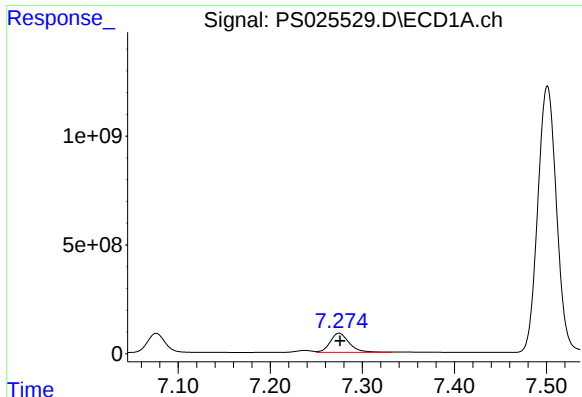
#8 DICHLORPROP

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1163139430
Conc: 705.82 ng/ml



#8 DICHLORPROP

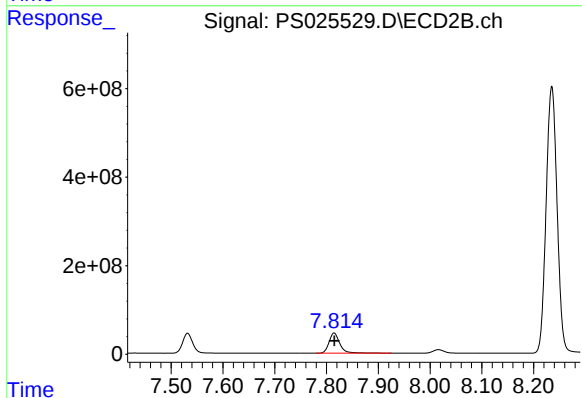
R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 606521684
Conc: 701.63 ng/ml



#9 2,4-D

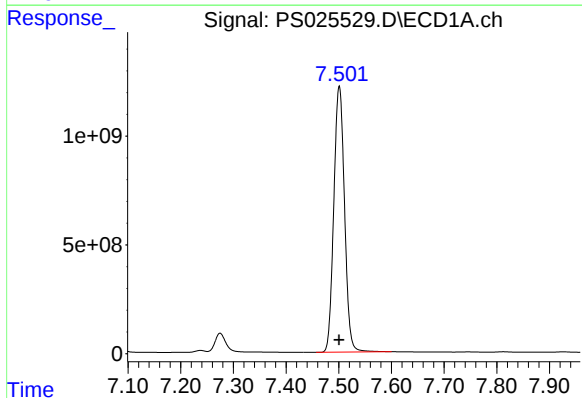
R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 1290351873
Conc: 700.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



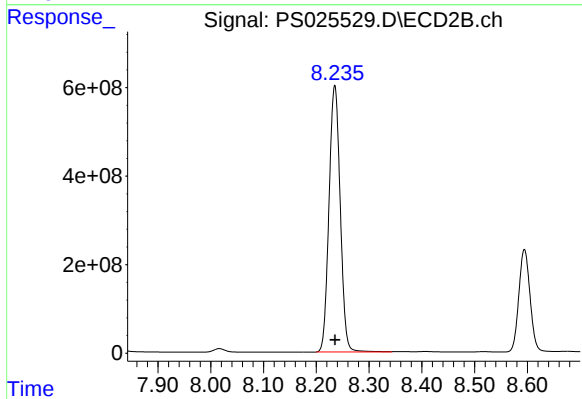
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 656329895
Conc: 722.48 ng/ml



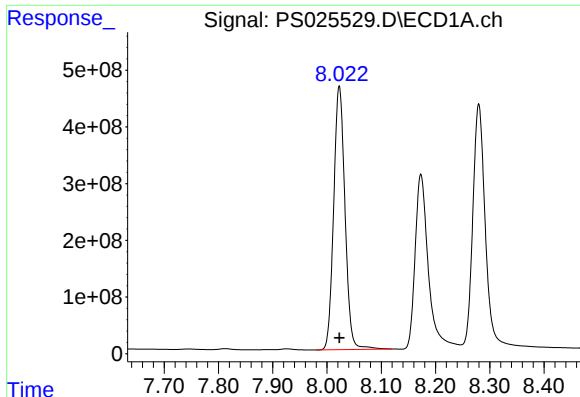
#10 Pentachlorophenol

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 17294941000
Conc: 722.71 ng/ml



#10 Pentachlorophenol

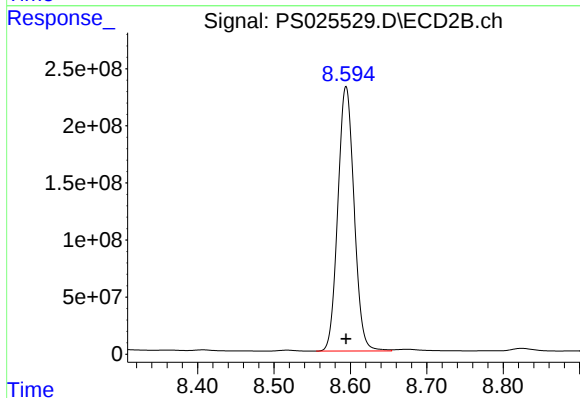
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 8896426942
Conc: 723.29 ng/ml



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

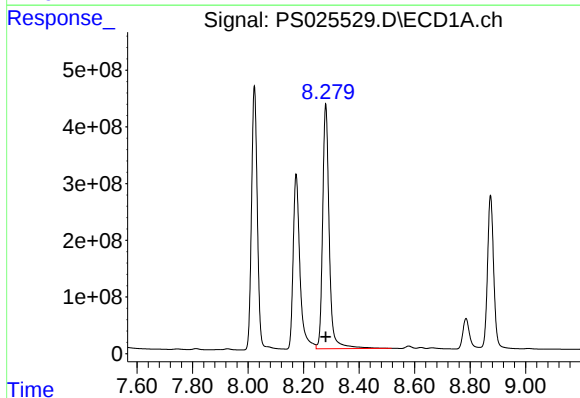
R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 6744180018
Conc: 725.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



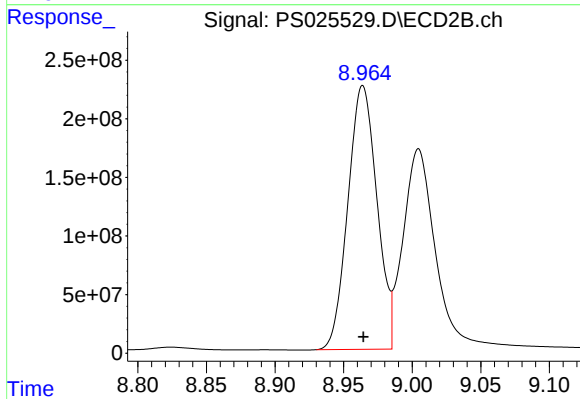
#11 2,4,5-TP (SILVEX)

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 3418972436
Conc: 724.25 ng/ml



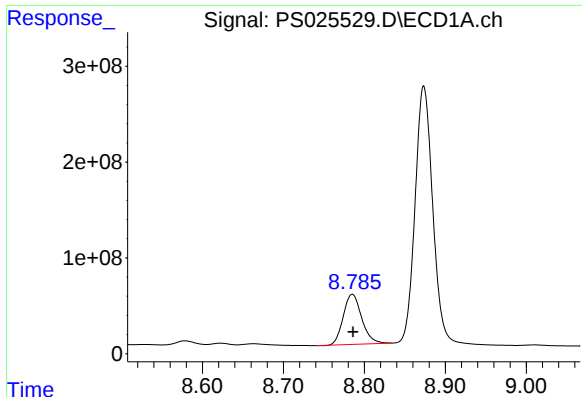
#12 2,4,5-T

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 7124398859
Conc: 729.69 ng/ml



#12 2,4,5-T

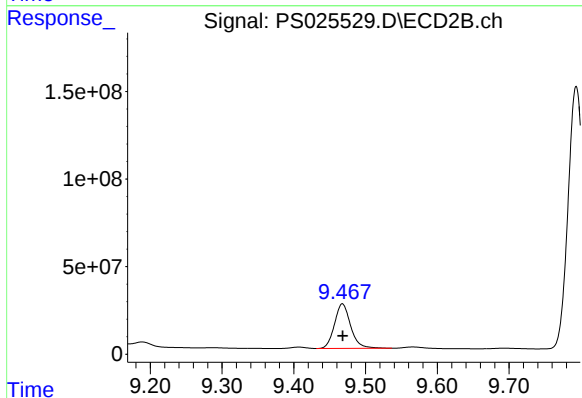
R.T.: 8.964 min
Delta R.T.: 0.000 min
Response: 3319306519
Conc: 759.45 ng/ml



#13 2,4-DB

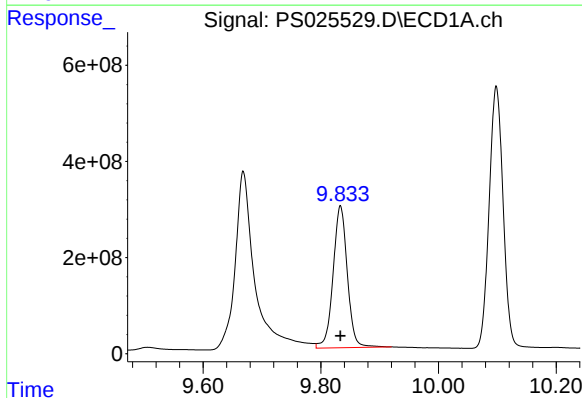
R.T.: 8.785 min
Delta R.T.: -0.001 min
Response: 824397075
Conc: 765.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



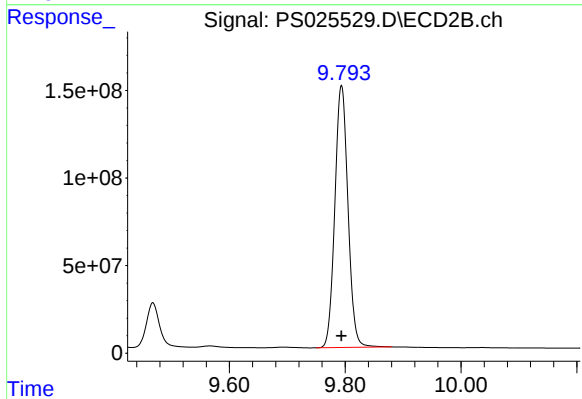
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 397686351
Conc: 761.81 ng/ml



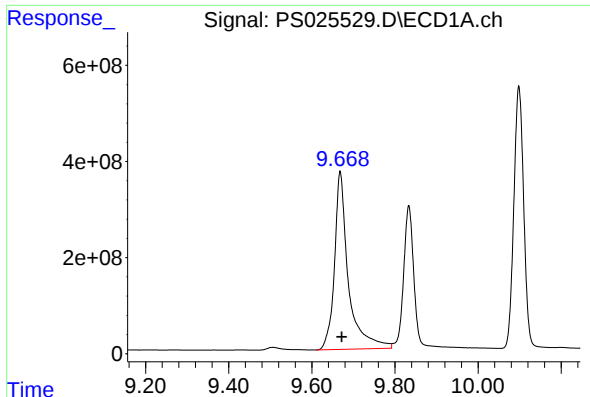
#14 DINOSEB

R.T.: 9.833 min
Delta R.T.: 0.000 min
Response: 4962298132
Conc: 723.63 ng/ml



#14 DINOSEB

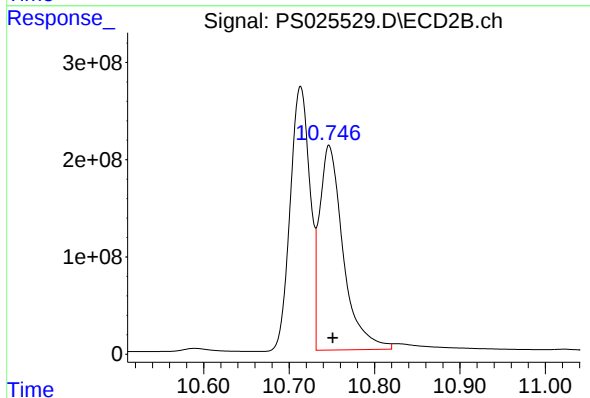
R.T.: 9.794 min
Delta R.T.: 0.000 min
Response: 2360221587
Conc: 750.76 ng/ml



#15 Picloram

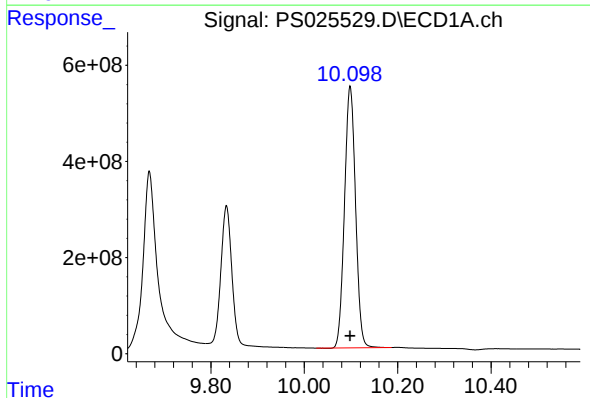
R.T.: 9.668 min
Delta R.T.: -0.004 min
Response: 8583877933
Conc: 829.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



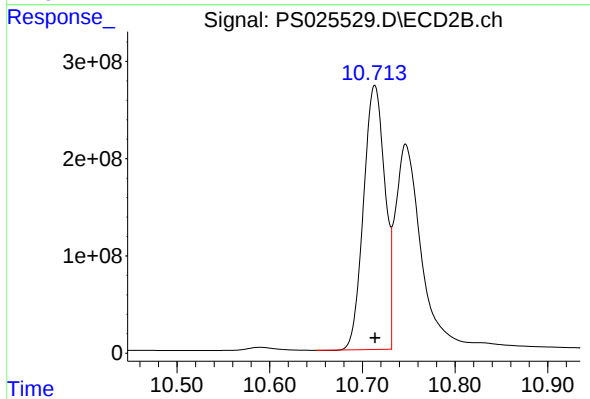
#15 Picloram

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 4047030787
Conc: 761.17 ng/ml



#16 DCPA

R.T.: 10.098 min
Delta R.T.: 0.000 min
Response: 8930549670
Conc: 736.30 ng/ml



#16 DCPA

R.T.: 10.713 min
Delta R.T.: 0.000 min
Response: 4353982230
Conc: 748.82 ng/ml