

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 22:22
 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: Feb 08 00:45:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 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	6.346	6.753	1024.5E6	527.7E6	725.940	750.203
Target Compounds							
1) T	Dalapon	2.469	2.522	1523.2E6	729.7E6	643.942	657.880
2) T	3,5-DICHL...	5.723	5.947	1472.5E6	738.7E6	683.268	700.736
3) T	4-Nitroph...	6.186	6.372	606.7E6	301.5E6	653.668	659.844
5) T	DICAMBA	6.486	6.911	4236.5E6	2186.4E6	703.917	720.440
6) T	MCPD	6.636	7.008	275.3E6	151.1E6	75.664	73.837
7) T	MCPA	6.758	7.212	388.1E6	220.5E6	72.080	70.787
8) T	DICHLORPROP	7.071	7.522	1085.9E6	579.7E6	690.885	725.882
9) T	2,4-D	7.270	7.805	1186.5E6	596.0E6	667.599	698.716
10) T	Pentachlo...	7.495	8.225	16227.8E6	8165.6E6	710.390	719.830
11) T	2,4,5-TP ...	8.016	8.584	6262.0E6	3076.9E6	709.164	711.871
12) T	2,4,5-T	8.273	8.954	6642.2E6	2947.2E6	701.673	708.856
13) T	2,4-DB	8.778	9.456	808.8E6	342.1E6	698.730	772.365
14) T	DINOSEB	9.825	9.782	4575.6E6	1953.0E6	680.845	679.259
15) T	Picloram	9.662	10.735	8370.3E6	3824.3E6	711.711	711.202
16) T	DCPA	10.090	10.700	8386.9E6	3579.7E6	715.372	721.074

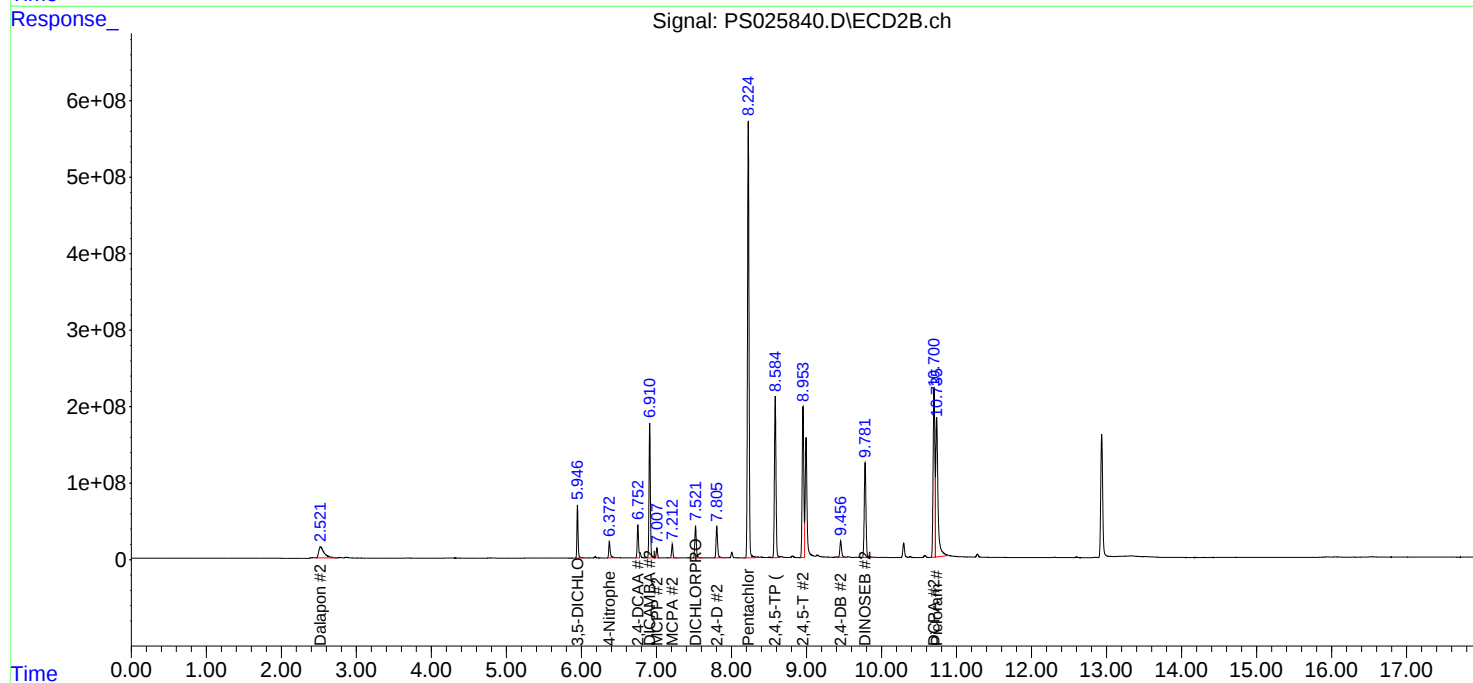
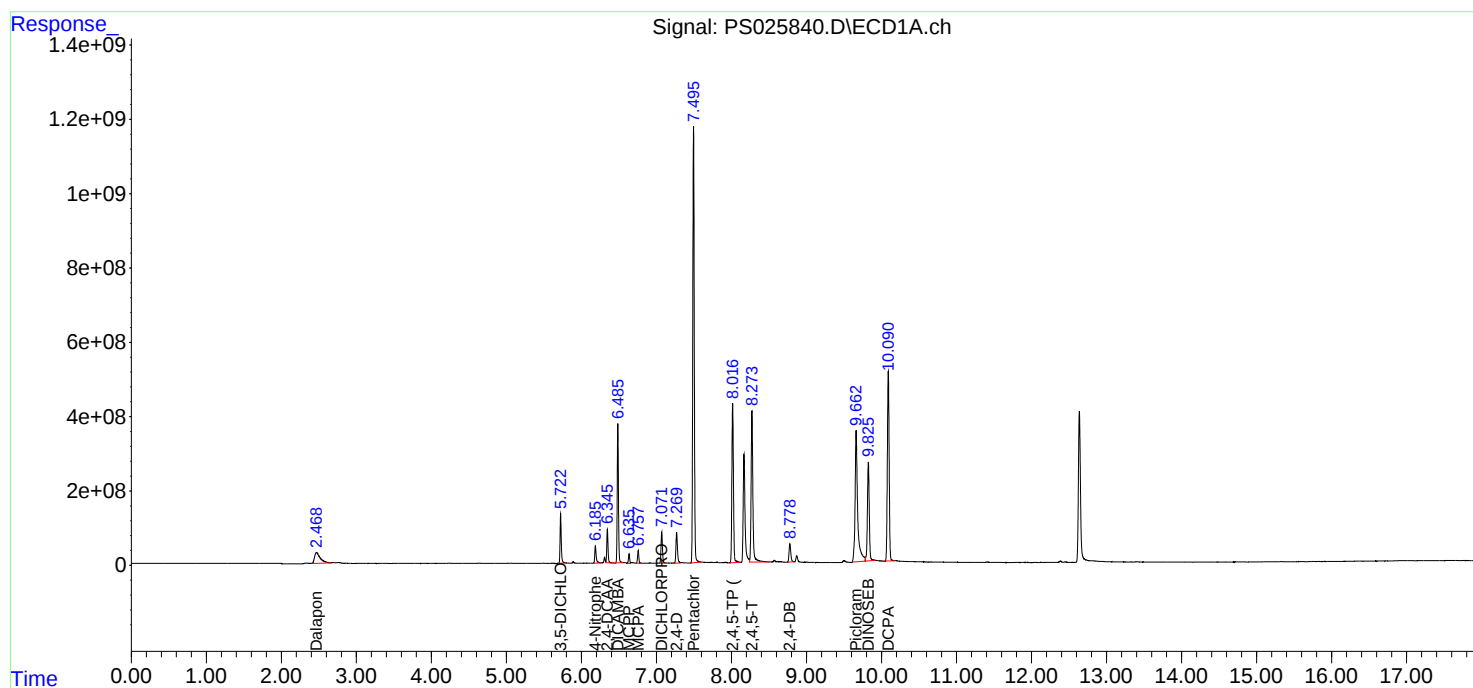
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

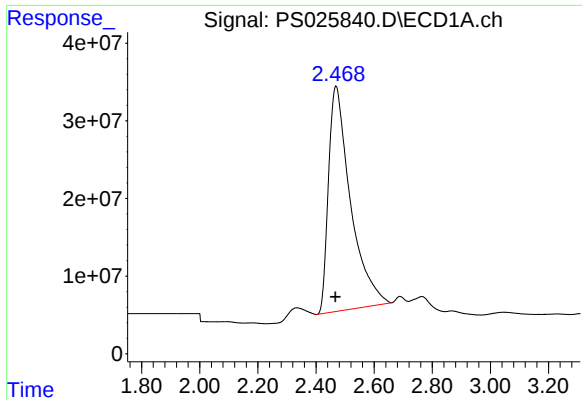
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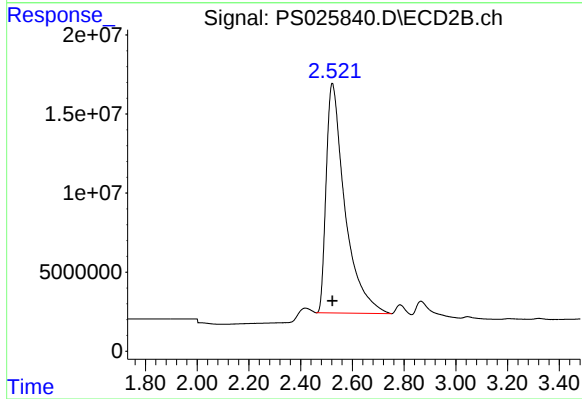




#1 Dalapon

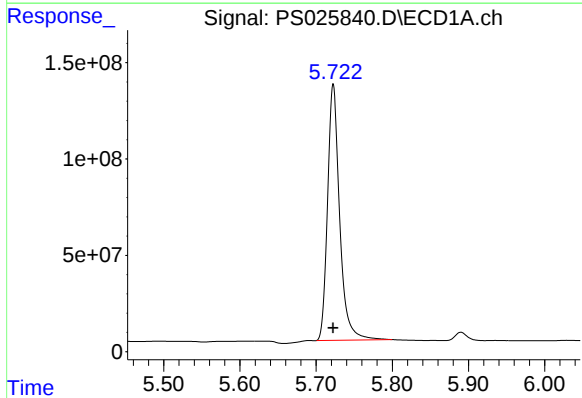
R.T.: 2.469 min
Delta R.T.: 0.002 min
Response: 1523199135
Conc: 643.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



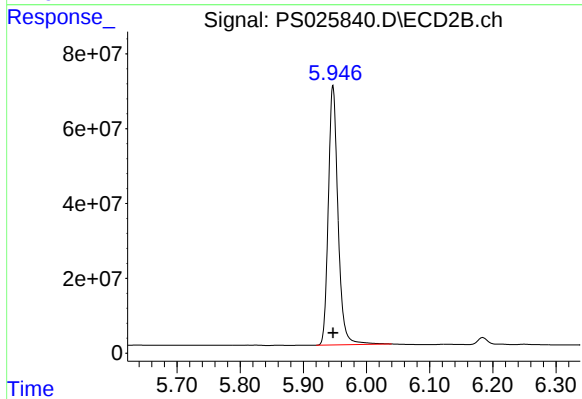
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: -0.001 min
Response: 729731732
Conc: 657.88 ng/ml



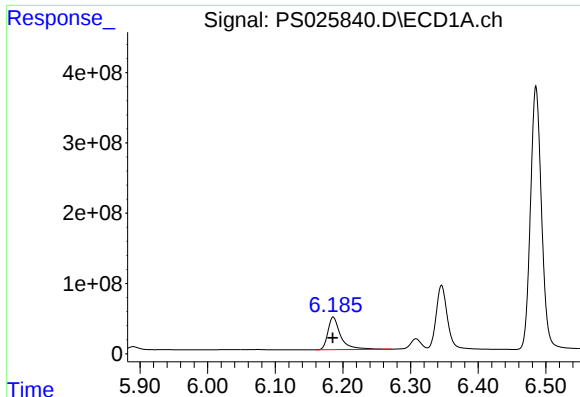
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 1472514001
Conc: 683.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

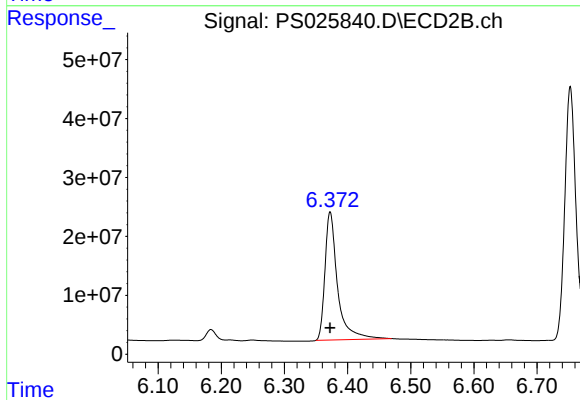
R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 738662197
Conc: 700.74 ng/ml



#3 4-Nitrophenol

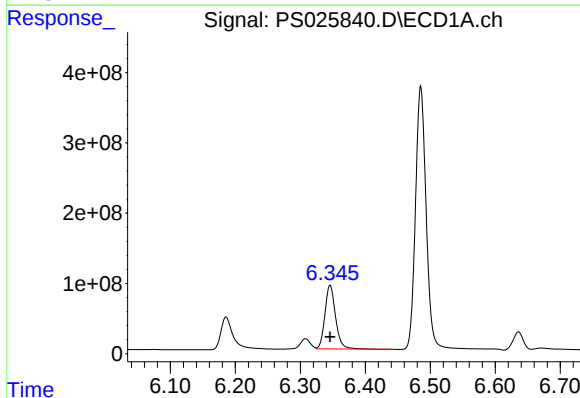
R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 606747433
Conc: 653.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



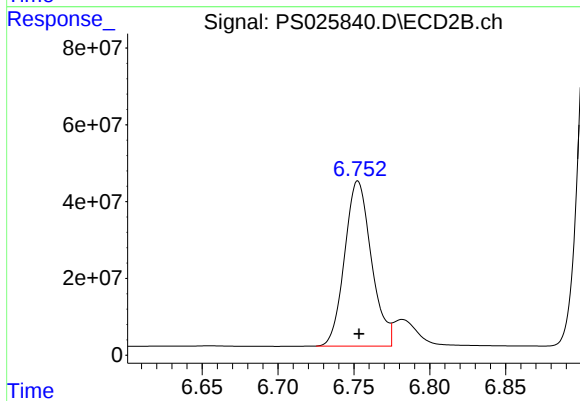
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 301499570
Conc: 659.84 ng/ml



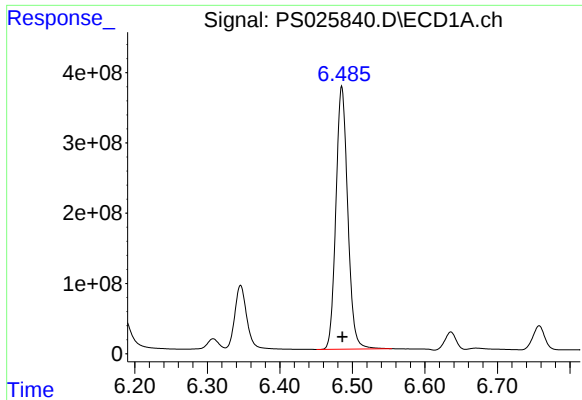
#4 2,4-DCAA

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 1024483760
Conc: 725.94 ng/ml



#4 2,4-DCAA

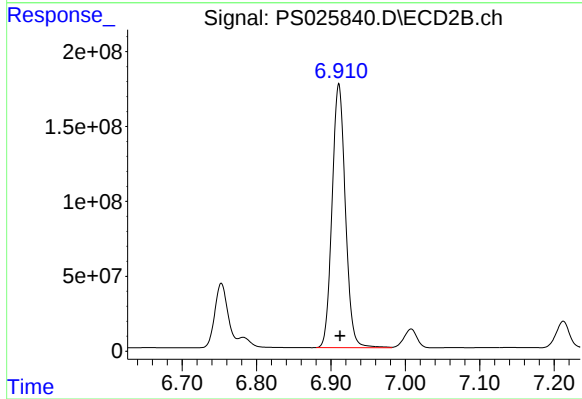
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 527725137
Conc: 750.20 ng/ml



#5 DICAMBA

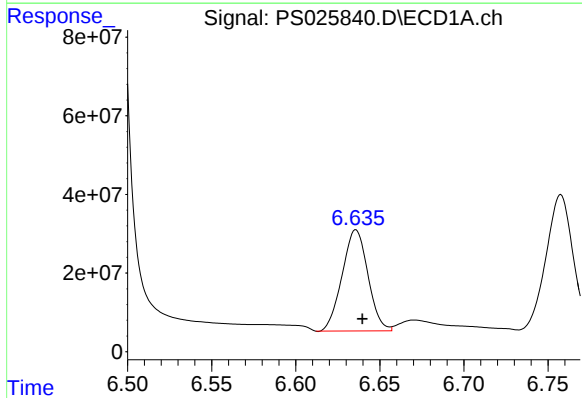
R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 4236512641
Conc: 703.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



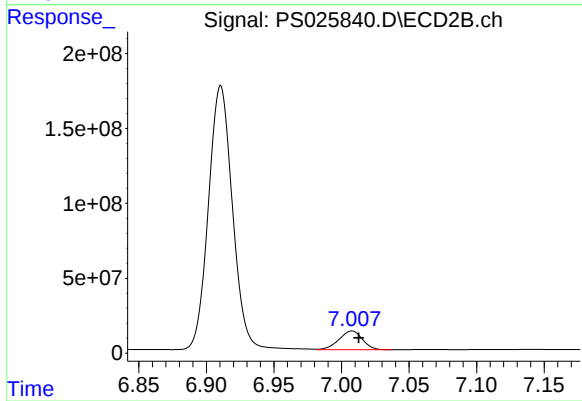
#5 DICAMBA

R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 2186447107
Conc: 720.44 ng/ml



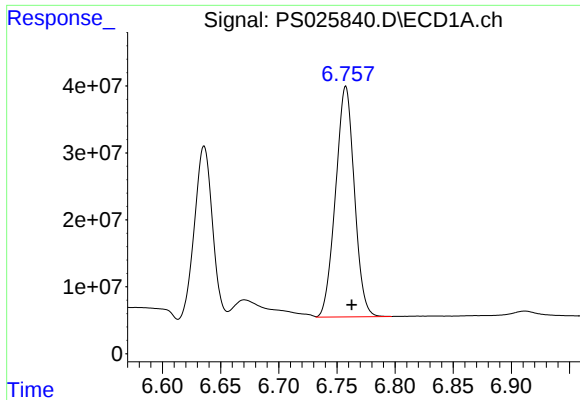
#6 MCP

R.T.: 6.636 min
Delta R.T.: -0.004 min
Response: 275264743
Conc: 75.66 ug/ml



#6 MCP

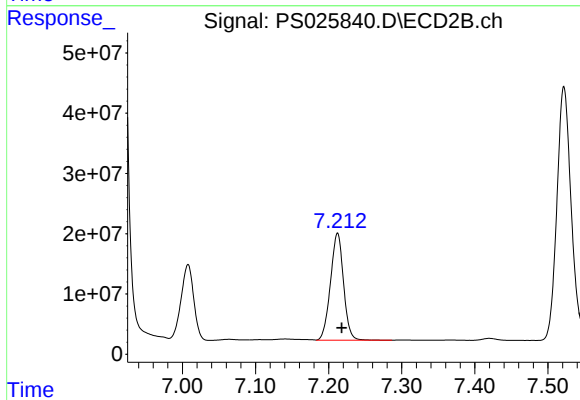
R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 151056867
Conc: 73.84 ug/ml



#7 MCPA

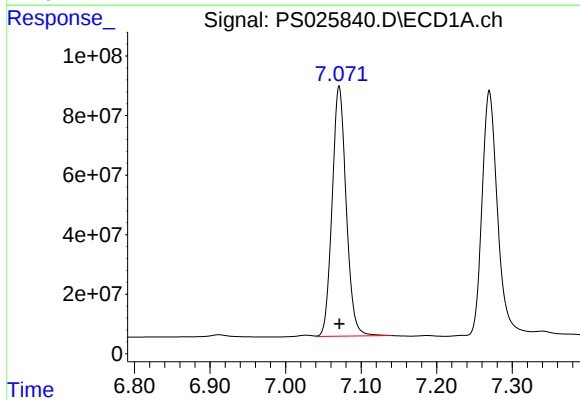
R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 388054992
Conc: 72.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



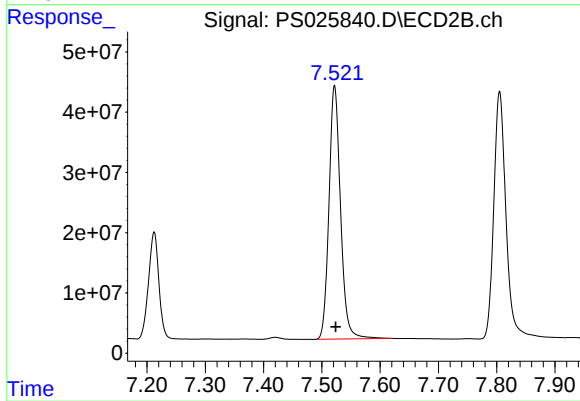
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.006 min
Response: 220527258
Conc: 70.79 ug/ml



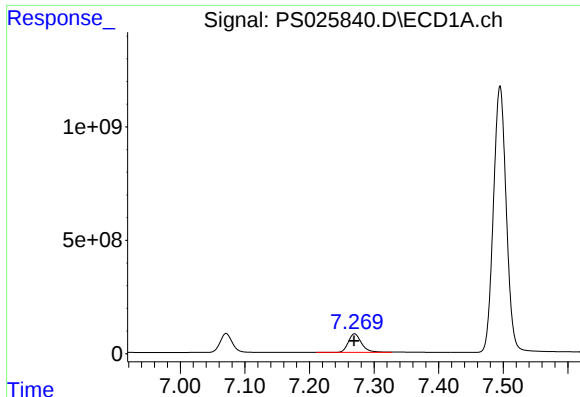
#8 DICHLORPROP

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 1085902423
Conc: 690.88 ng/ml



#8 DICHLORPROP

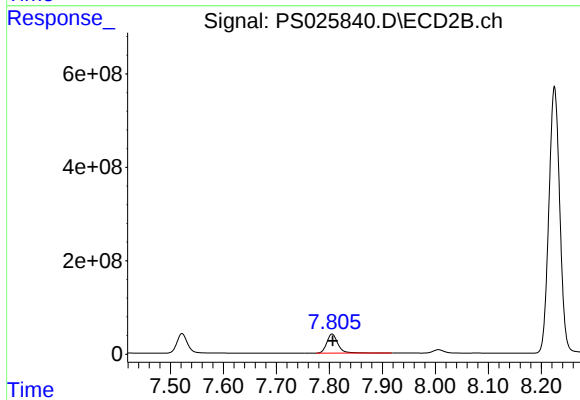
R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 579659061
Conc: 725.88 ng/ml



#9 2,4-D

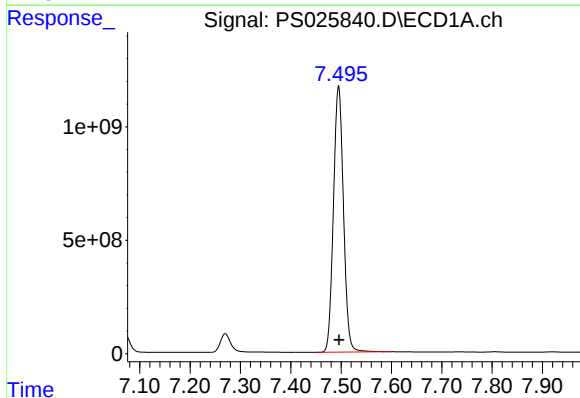
R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 1186459257
Conc: 667.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



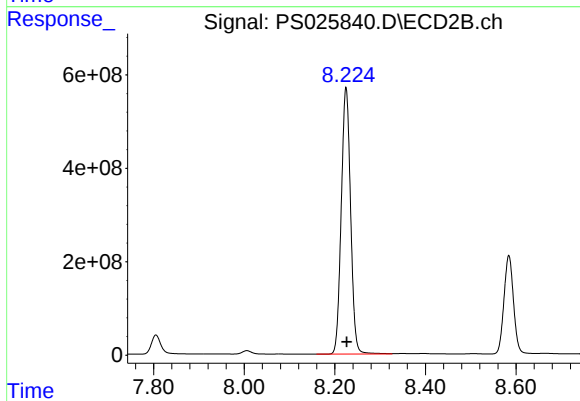
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: -0.001 min
Response: 596017203
Conc: 698.72 ng/ml



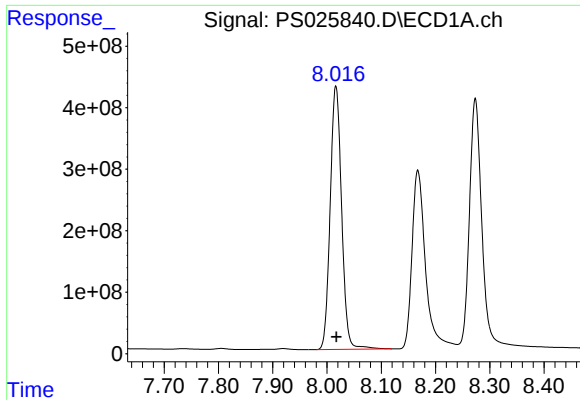
#10 Pentachlorophenol

R.T.: 7.495 min
Delta R.T.: -0.001 min
Response: 16227785447
Conc: 710.39 ng/ml



#10 Pentachlorophenol

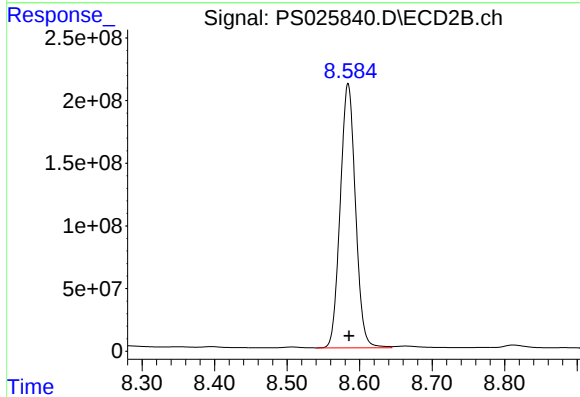
R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 8165648538
Conc: 719.83 ng/ml



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

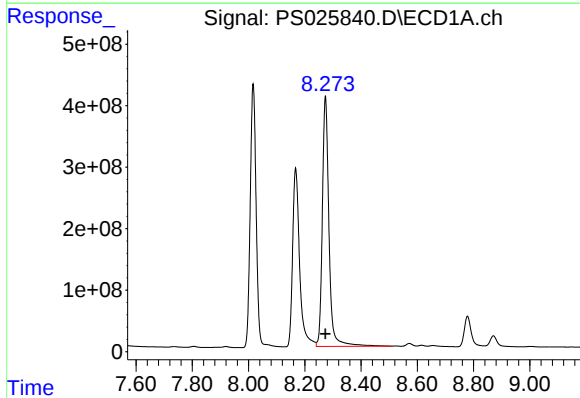
R.T.: 8.016 min
Delta R.T.: 0.000 min
Response: 6261958678
Conc: 709.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



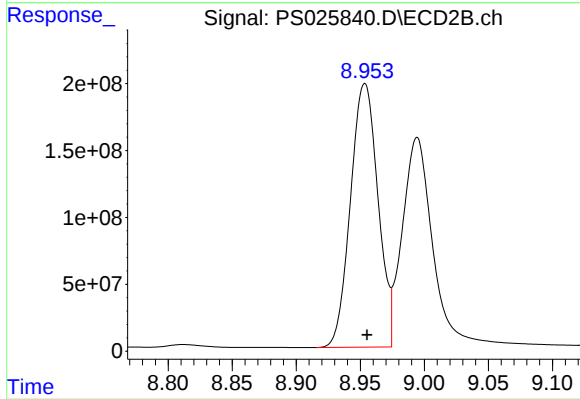
#11 2,4,5-TP (SILVEX)

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 3076878742
Conc: 711.87 ng/ml



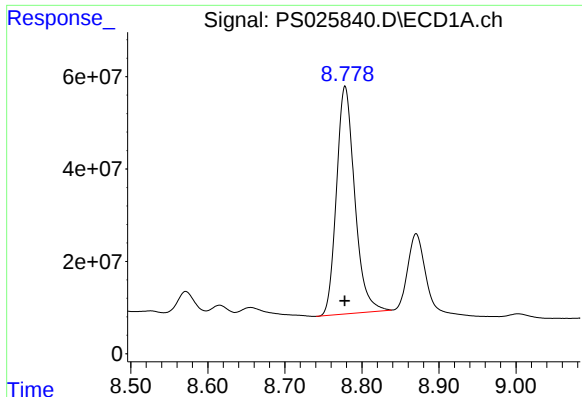
#12 2,4,5-T

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 6642243783
Conc: 701.67 ng/ml



#12 2,4,5-T

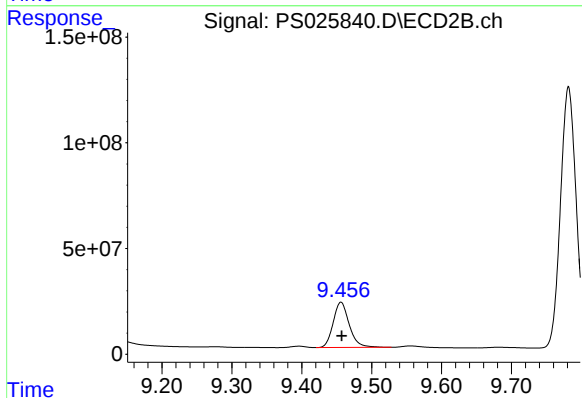
R.T.: 8.954 min
Delta R.T.: -0.002 min
Response: 2947158498
Conc: 708.86 ng/ml



#13 2,4-DB

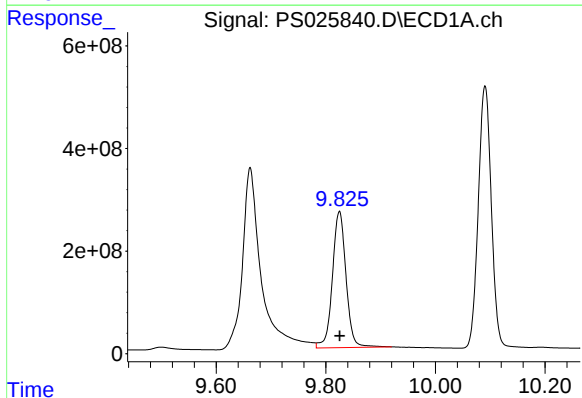
R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 808760669
Conc: 698.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



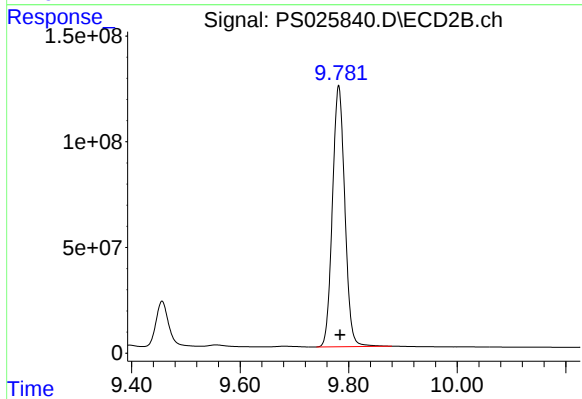
#13 2,4-DB

R.T.: 9.456 min
Delta R.T.: -0.001 min
Response: 342129503
Conc: 772.37 ng/ml



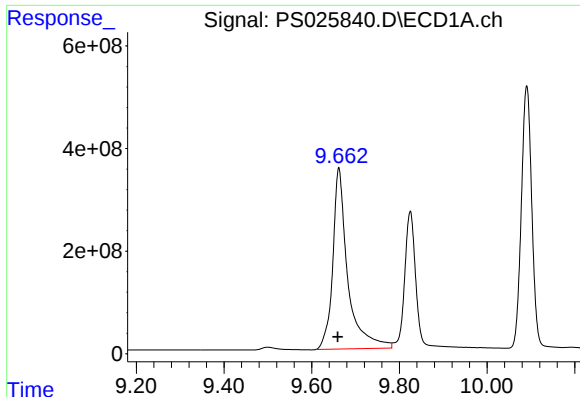
#14 DINOSEB

R.T.: 9.825 min
Delta R.T.: 0.000 min
Response: 4575635116
Conc: 680.84 ng/ml



#14 DINOSEB

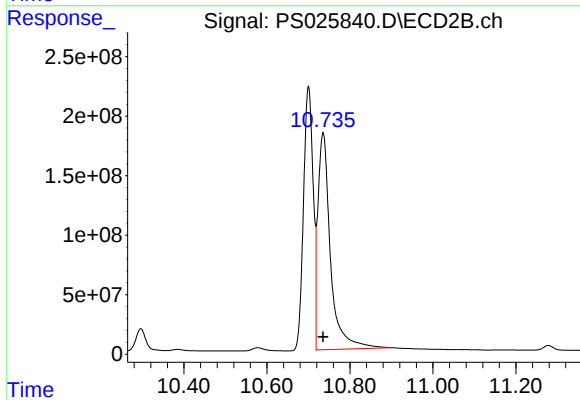
R.T.: 9.782 min
Delta R.T.: -0.003 min
Response: 1952964056
Conc: 679.26 ng/ml



#15 Picloram

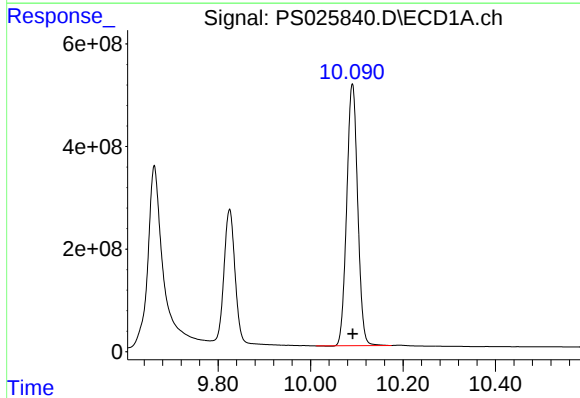
R.T.: 9.662 min
Delta R.T.: 0.003 min
Response: 8370314259
Conc: 711.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



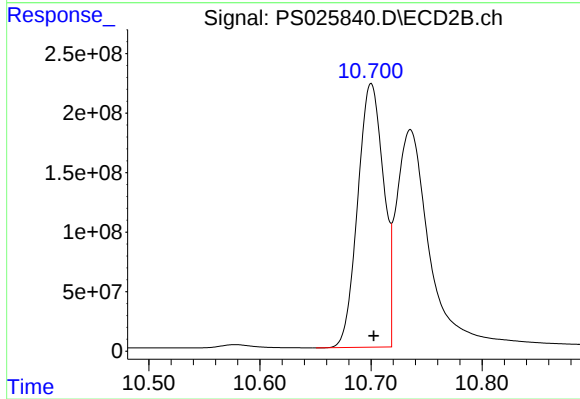
#15 Picloram

R.T.: 10.735 min
Delta R.T.: 0.000 min
Response: 3824314943
Conc: 711.20 ng/ml



#16 DCPA

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 8386941894
Conc: 715.37 ng/ml



#16 DCPA

R.T.: 10.700 min
Delta R.T.: -0.002 min
Response: 3579651165
Conc: 721.07 ng/ml