

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020624\
 Data File : PS025773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 15:18
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 15:36:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:36:04 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	1893.3E6	984.7E6	1341.546	1399.779
Target Compounds							
1) T	Dalapon	2.467	2.523	2992.0E6	1447.5E6	1264.872	1304.940
2) T	3,5-DICHL...	5.723	5.947	2717.8E6	1381.2E6	1261.105	1310.255
3) T	4-Nitroph...	6.185	6.372	1201.4E6	585.2E6	1294.355	1280.766
5) T	DICAMBA	6.486	6.912	7879.8E6	4093.8E6	1309.272	1348.932
6) T	MCPD	6.640	7.013	566.5E6	299.6E6	155.722	146.424
7) T	MCPA	6.763	7.218	763.4E6	423.2E6	141.800	135.849
8) T	DICHLORPROP	7.071	7.524	1995.3E6	1045.3E6	1269.489	1308.921
9) T	2,4-D	7.269	7.806	2188.5E6	1132.2E6	1231.438	1327.274
10) T	Pentachlo...	7.496	8.227	28818.6E6	14676.0E6	1261.568	1293.738
11) T	2,4,5-TP ...	8.017	8.586	11485.0E6	5783.0E6	1300.675	1337.959
12) T	2,4,5-T	8.273	8.955	12118.2E6	5672.4E6	1280.138	1364.328
13) T	2,4-DB	8.778	9.457	1601.2E6	670.3E6	1383.338	1513.133
14) T	DINOSEB	9.825	9.784	8456.3E6	3808.7E6	1258.281	1324.685
15) T	Picloram	9.659	10.736	16189.3E6	7674.8E6	1376.546	1427.263
16) T	DCPA	10.091	10.703	14976.4E6	6508.4E6	1277.428	1311.035

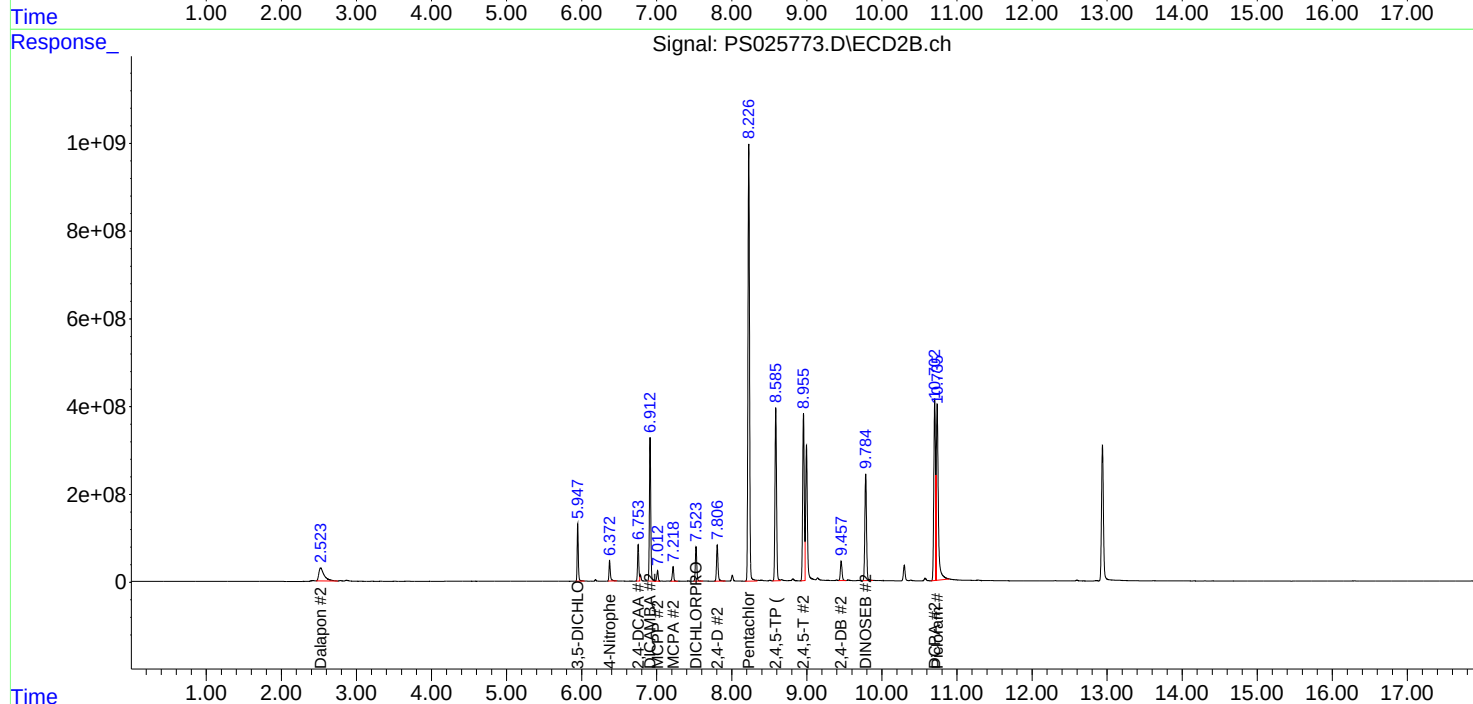
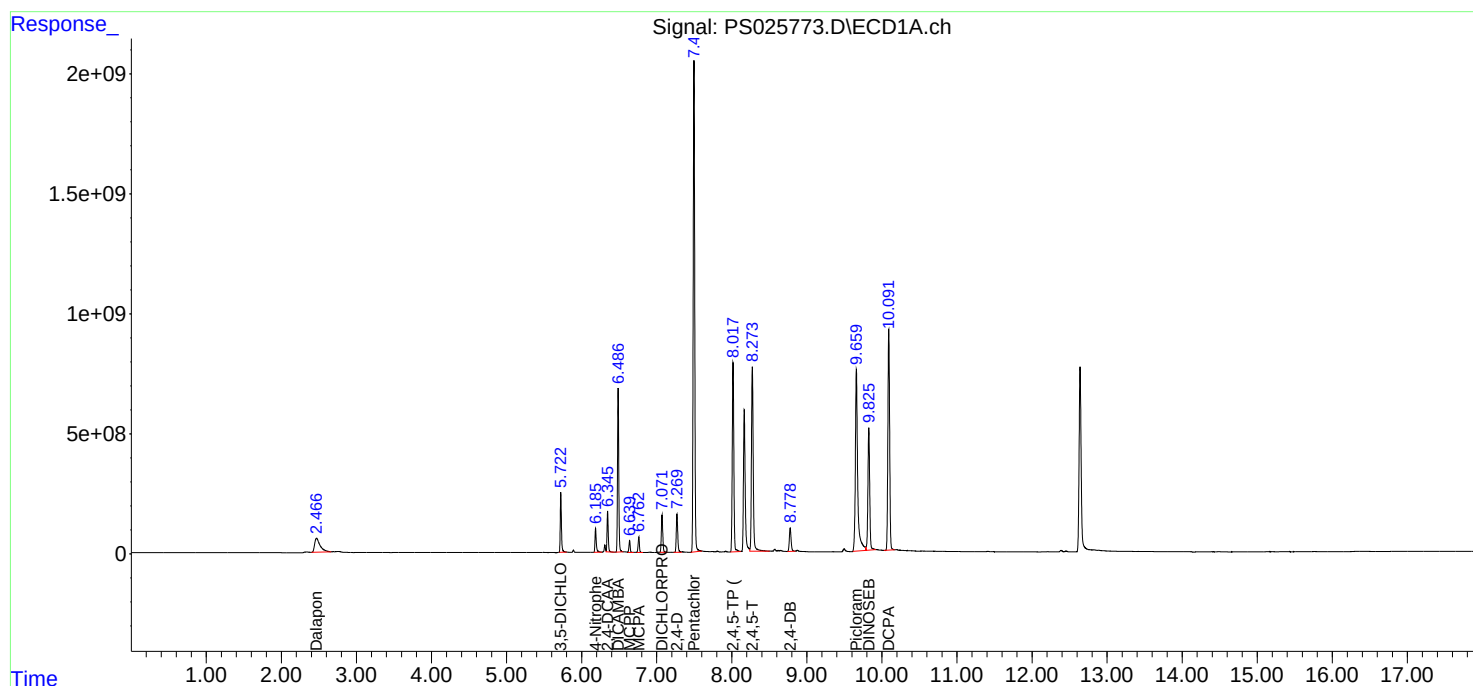
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

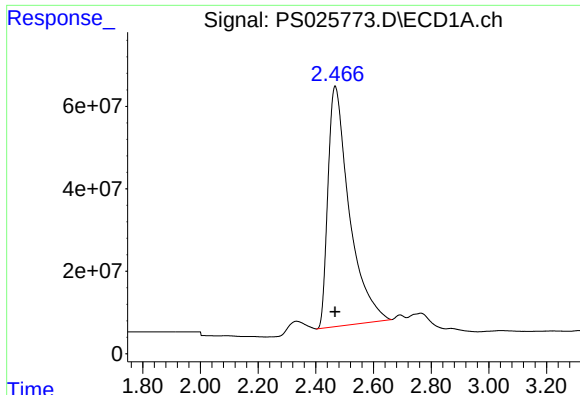
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ALS Vial : 7 Sample Multiplier: 1

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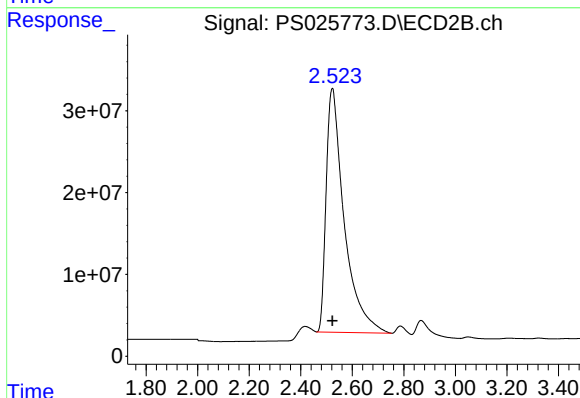




#1 Dalapon

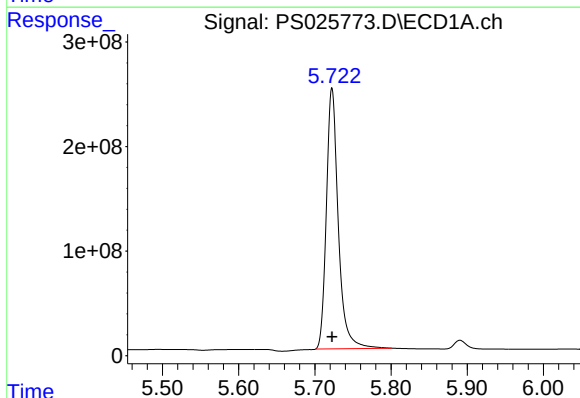
R.T.: 2.467 min
Delta R.T.: 0.000 min
Response: 2991963450
Conc: 1264.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



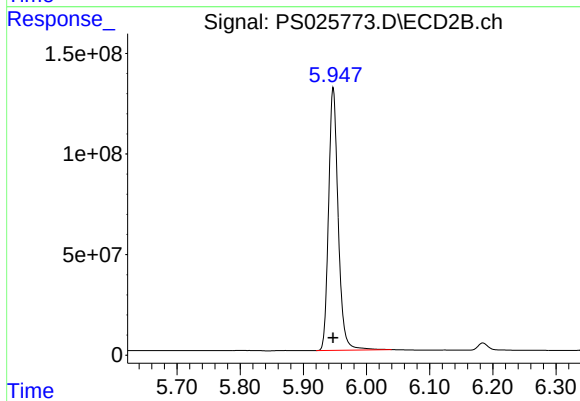
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.000 min
Response: 1447461735
Conc: 1304.94 ng/ml



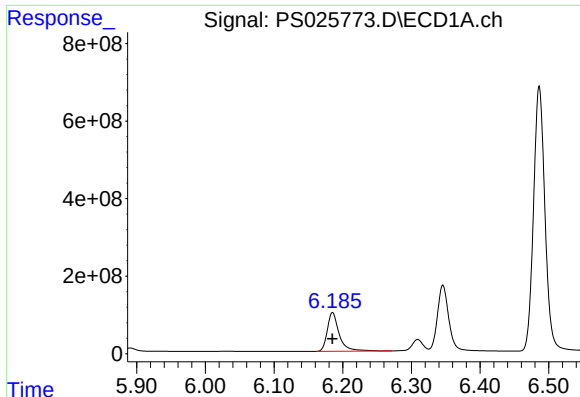
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 2717814243
Conc: 1261.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

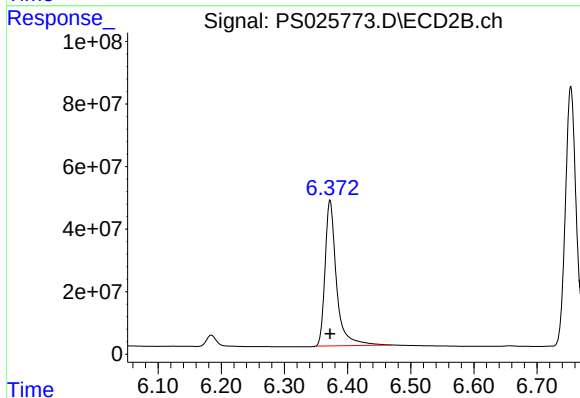
R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 1381170090
Conc: 1310.25 ng/ml



#3 4-Nitrophenol

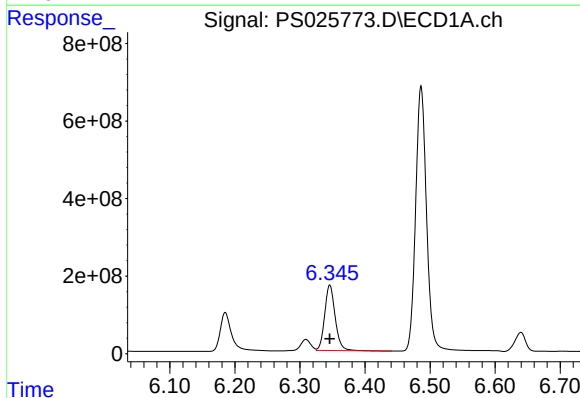
R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 1201444987
Conc: 1294.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



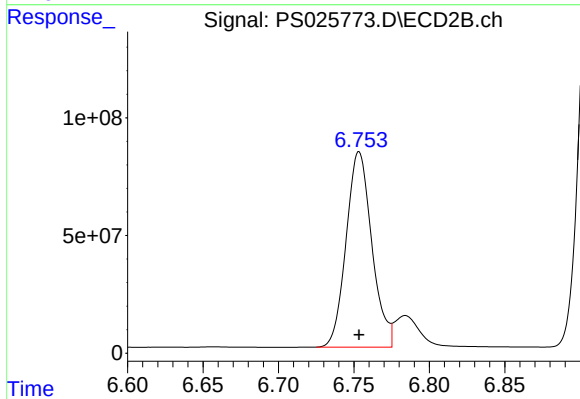
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 585215111
Conc: 1280.77 ng/ml



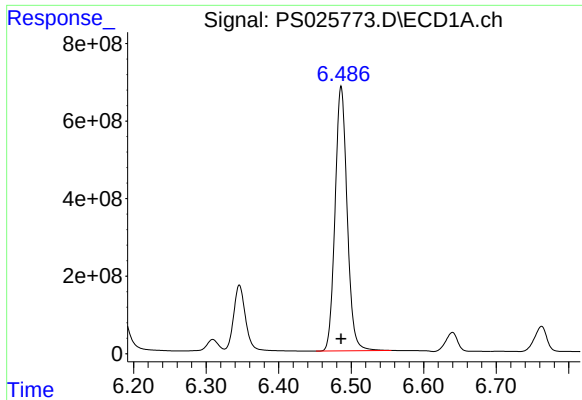
#4 2,4-DCAA

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 1893259668
Conc: 1341.55 ng/ml



#4 2,4-DCAA

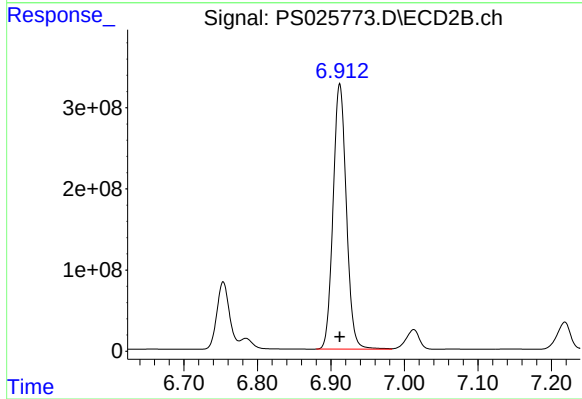
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 984665524
Conc: 1399.78 ng/ml



#5 DICAMBA

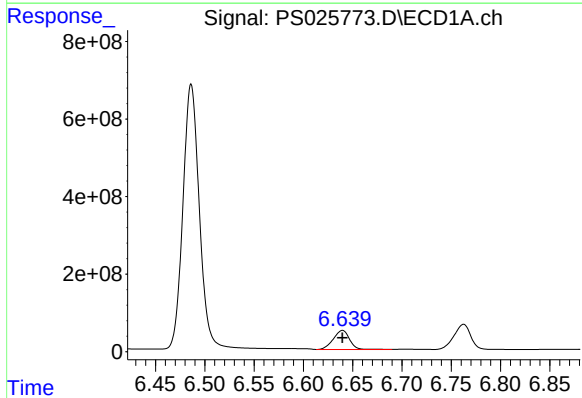
R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 7879826091
Conc: 1309.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



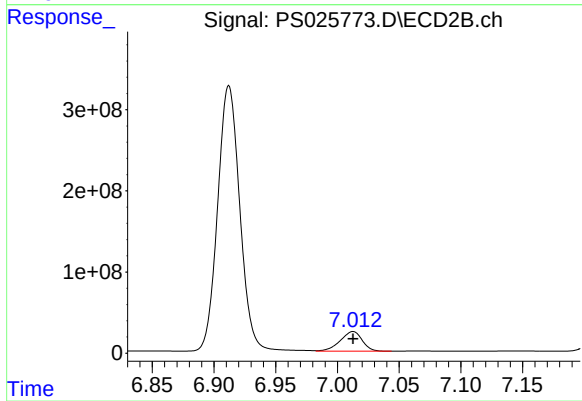
#5 DICAMBA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 4093843907
Conc: 1348.93 ng/ml



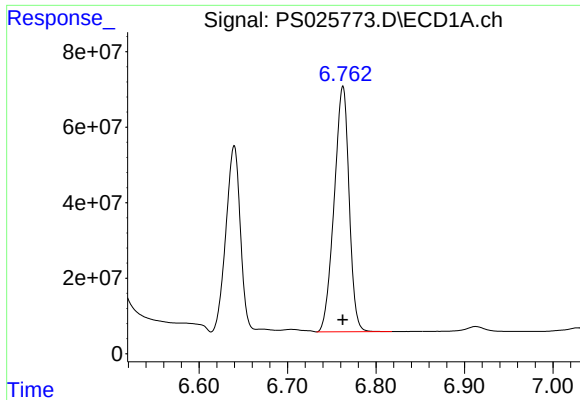
#6 MCP

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 566511374
Conc: 155.72 ug/ml



#6 MCP

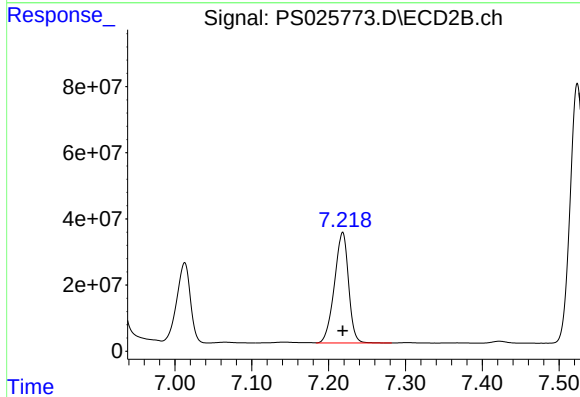
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 299556142
Conc: 146.42 ug/ml



#7 MCPA

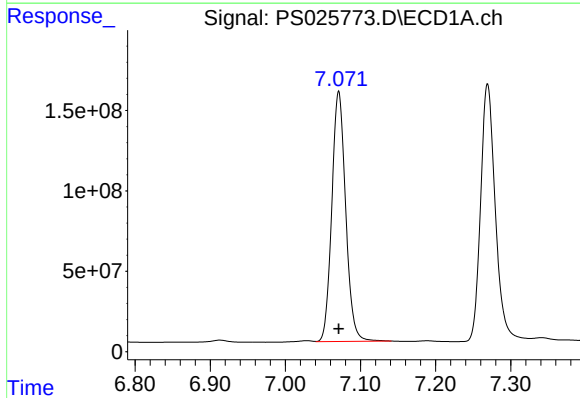
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 763403689
Conc: 141.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



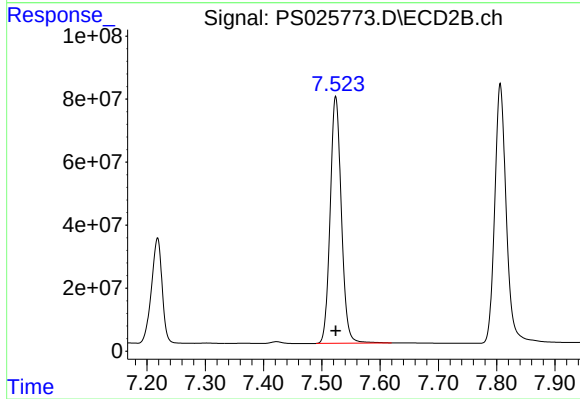
#7 MCPA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 423215262
Conc: 135.85 ug/ml



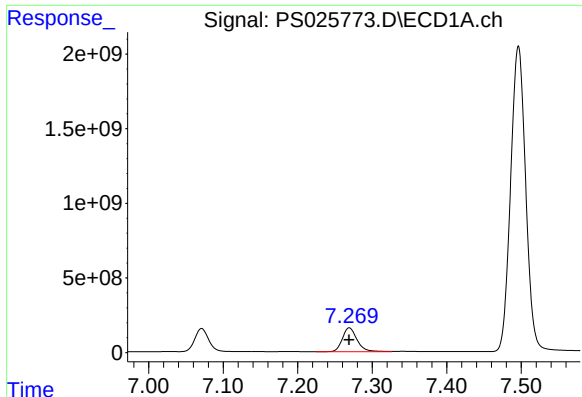
#8 DICHLORPROP

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 1995326530
Conc: 1269.49 ng/ml



#8 DICHLORPROP

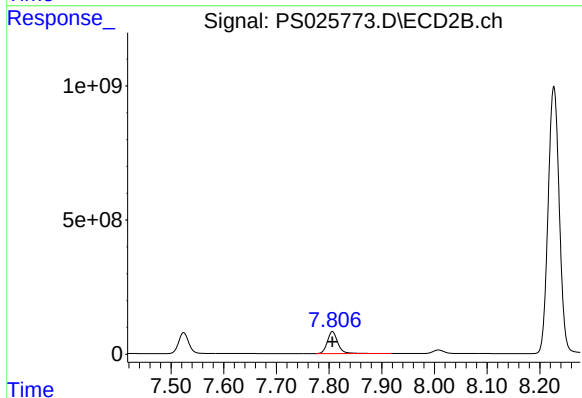
R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 1045250060
Conc: 1308.92 ng/ml



#9 2,4-D

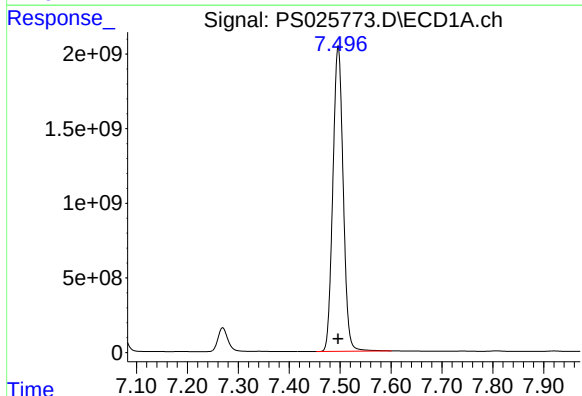
R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 2188515474
Conc: 1231.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



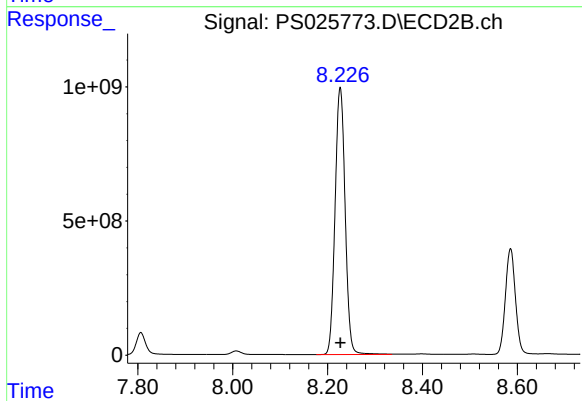
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.000 min
Response: 1132187839
Conc: 1327.27 ng/ml



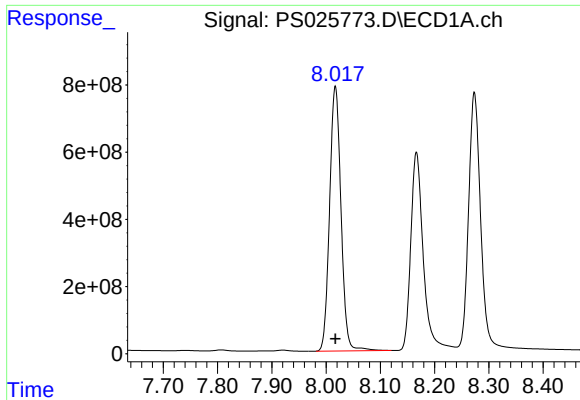
#10 Pentachlorophenol

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 28818619989
Conc: 1261.57 ng/ml



#10 Pentachlorophenol

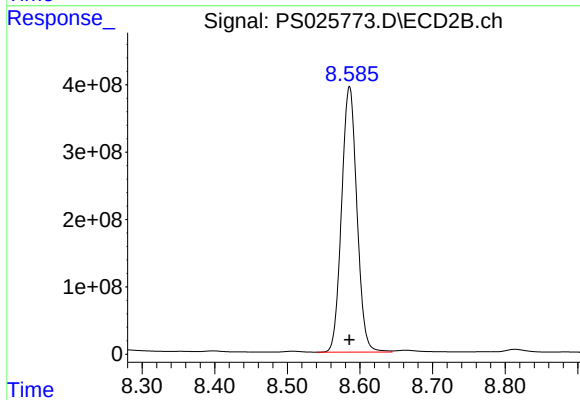
R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 14675986202
Conc: 1293.74 ng/ml



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

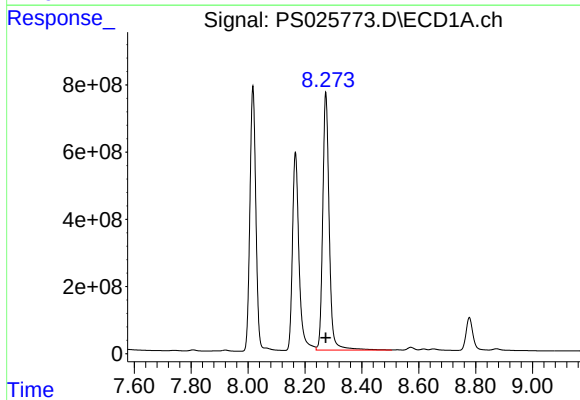
R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 11485032887
Conc: 1300.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



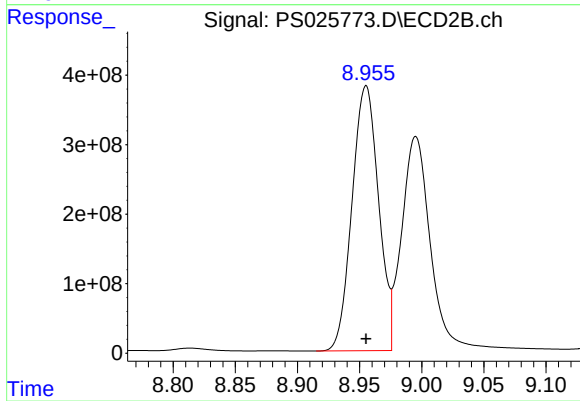
#11 2,4,5-TP (SILVEX)

R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 5782981576
Conc: 1337.96 ng/ml



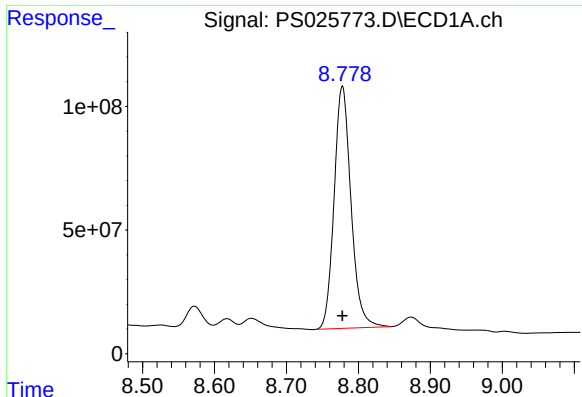
#12 2,4,5-T

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 12118164488
Conc: 1280.14 ng/ml



#12 2,4,5-T

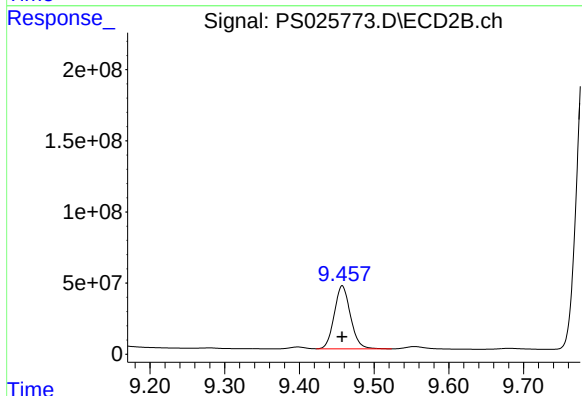
R.T.: 8.955 min
Delta R.T.: 0.000 min
Response: 5672367227
Conc: 1364.33 ng/ml



#13 2,4-DB

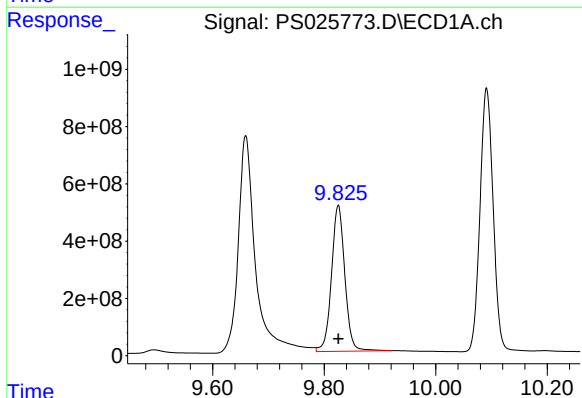
R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 1601177057
Conc: 1383.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



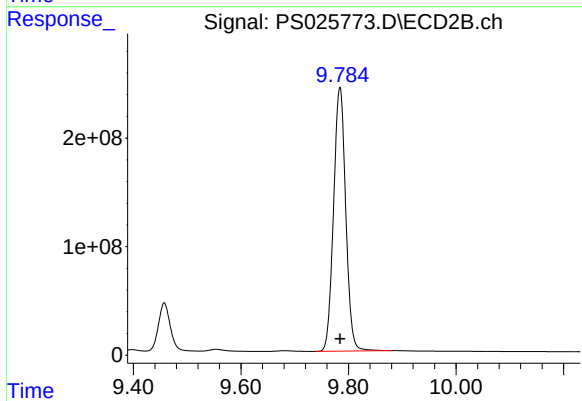
#13 2,4-DB

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 670262746
Conc: 1513.13 ng/ml



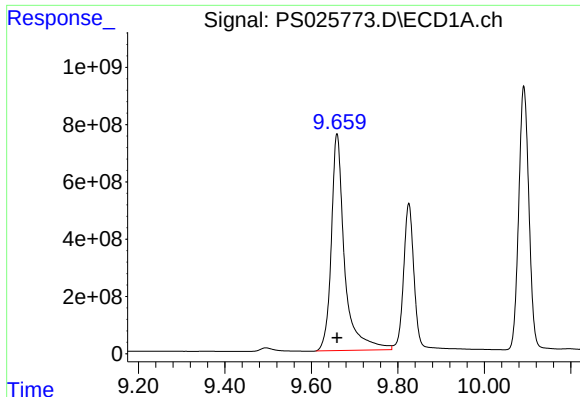
#14 DINOSEB

R.T.: 9.825 min
Delta R.T.: 0.000 min
Response: 8456310192
Conc: 1258.28 ng/ml



#14 DINOSEB

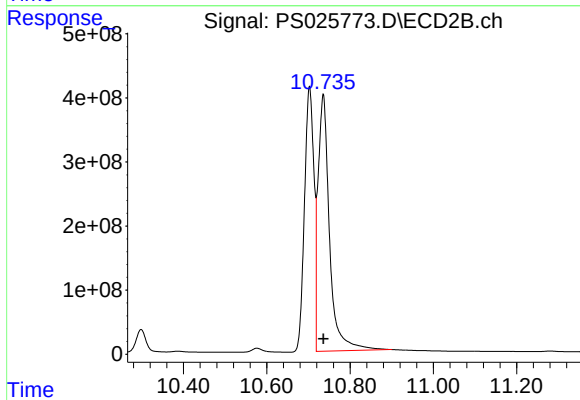
R.T.: 9.784 min
Delta R.T.: 0.000 min
Response: 3808651259
Conc: 1324.69 ng/ml



#15 Picloram

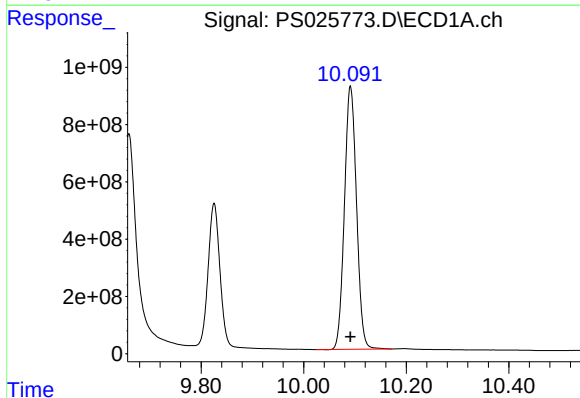
R.T.: 9.659 min
Delta R.T.: 0.000 min
Response: 16189336974
Conc: 1376.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



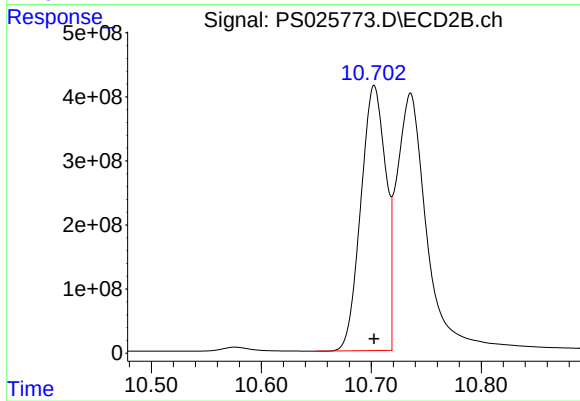
#15 Picloram

R.T.: 10.736 min
Delta R.T.: 0.000 min
Response: 7674760206
Conc: 1427.26 ng/ml



#16 DCPA

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 14976417354
Conc: 1277.43 ng/ml



#16 DCPA

R.T.: 10.703 min
Delta R.T.: 0.000 min
Response: 6508412855
Conc: 1311.04 ng/ml