

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051424\
 Data File : PS026777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 18:17
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:00:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 01:48:05 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	7.260	7.774	650.7E6	429.9E6	258.220	249.386
Target Compounds							
1) T	Dalapon	2.651	2.709	791.5E6	713.3E6	211.401	221.898
2) T	3,5-DICHL...	6.428	6.723	833.1E6	583.3E6	236.703	226.300
3) T	4-Nitroph...	7.061	7.301	387.2E6	274.0E6	227.529	219.874
5) T	DICAMBA	7.447	7.975	2359.1E6	1697.5E6	225.988	217.688
6) T	MCPD	7.624	8.073	148.9E6	104.2E6	19.145	19.926
7) T	MCPA	7.772	8.317	231.4E6	157.2E6	21.005	21.001
8) T	DICHLORPROP	8.150	8.691	737.2E6	462.0E6	247.439	232.791
9) T	2,4-D	8.381	9.021	833.8E6	501.6E6	249.616	231.091
10) T	Pentachlo...	8.678	9.552	10145.6E6	6788.0E6	237.416	234.568
11) T	2,4,5-TP ...	9.256	9.926	3976.9E6	2656.6E6	238.362	231.422
12) T	2,4,5-T	9.547	10.347	4163.2E6	2686.2E6	237.821	232.421
13) T	2,4-DB	10.121	10.912	575.4E6	336.1E6	235.718	228.088
14) T	DINOSEB	11.330	11.291	2734.0E6	1826.0E6	239.829	230.402
15) T	Picloram	11.140	12.389	5142.8E6	3721.8E6	228.464	216.057
16) T	DCPA	11.621	12.335	4713.1E6	3241.4E6	242.681	234.091

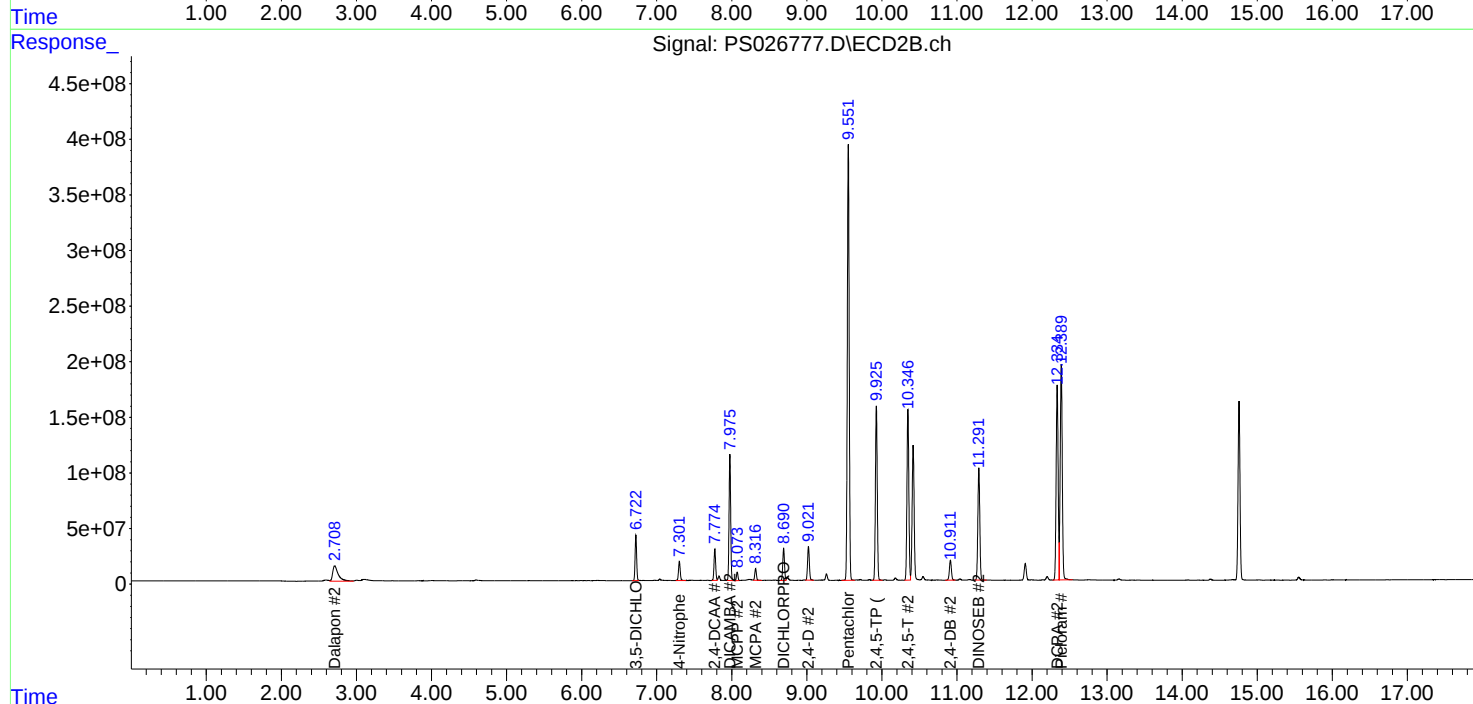
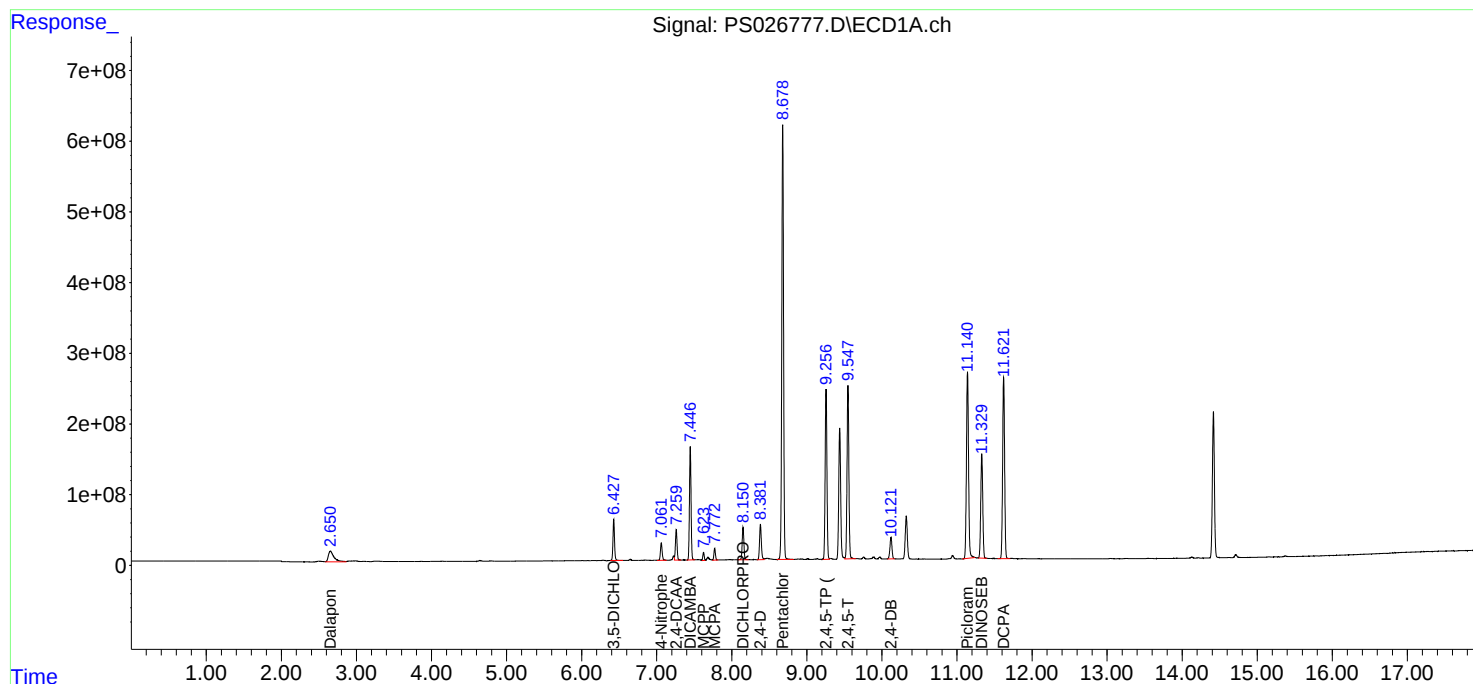
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

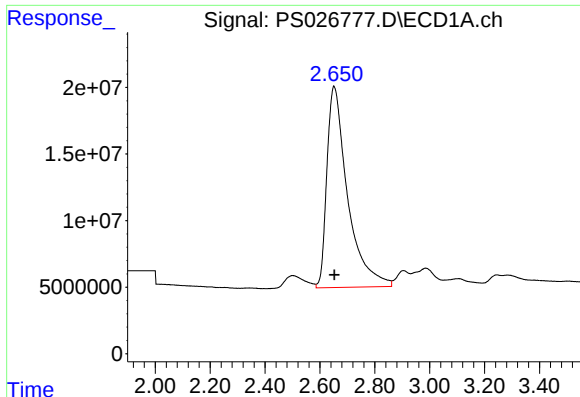
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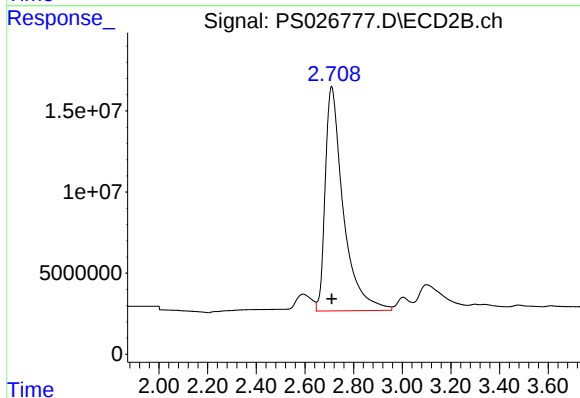




#1 Dalapon

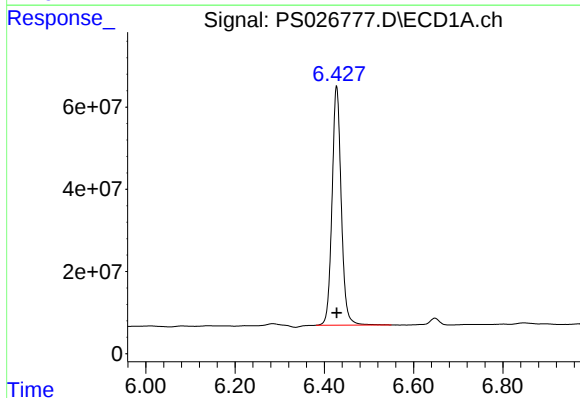
R.T.: 2.651 min
Delta R.T.: -0.002 min
Response: 791487602
Conc: 211.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



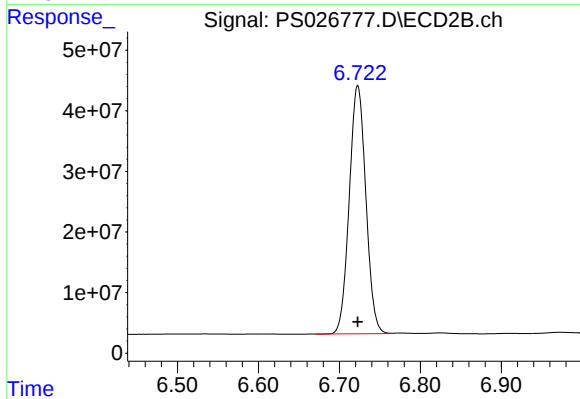
#1 Dalapon

R.T.: 2.709 min
Delta R.T.: -0.001 min
Response: 713274553
Conc: 221.90 ng/ml



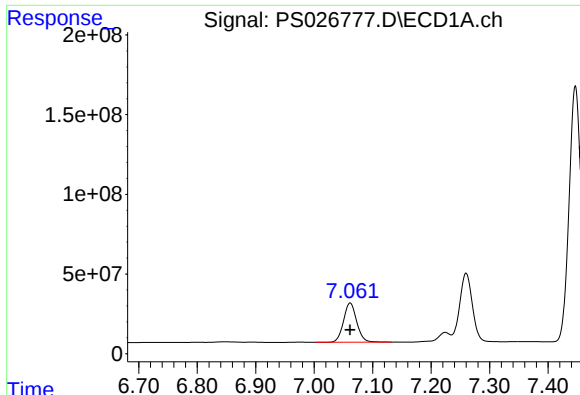
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 833111280
Conc: 236.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

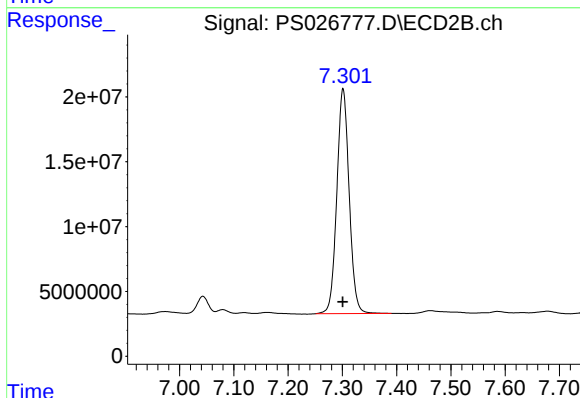
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 583272476
Conc: 226.30 ng/ml



#3 4-Nitrophenol

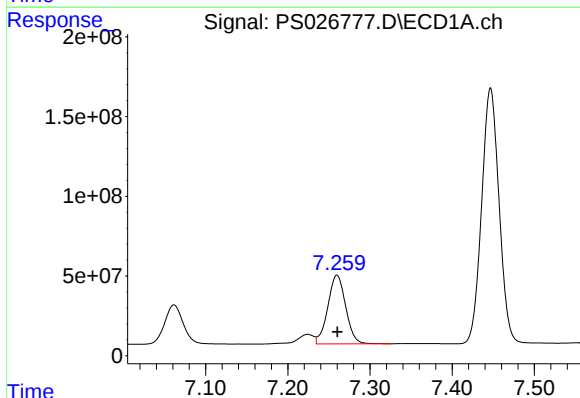
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 387247031
Conc: 227.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



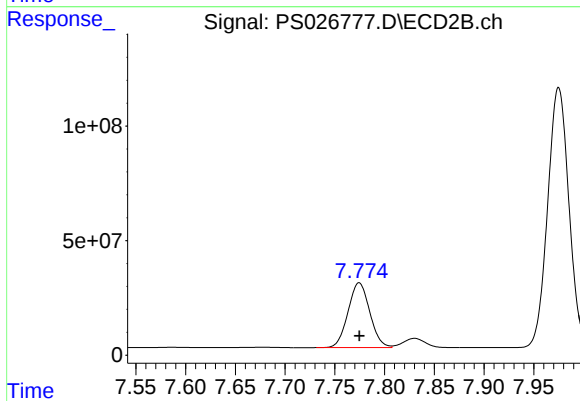
#3 4-Nitrophenol

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 273977674
Conc: 219.87 ng/ml



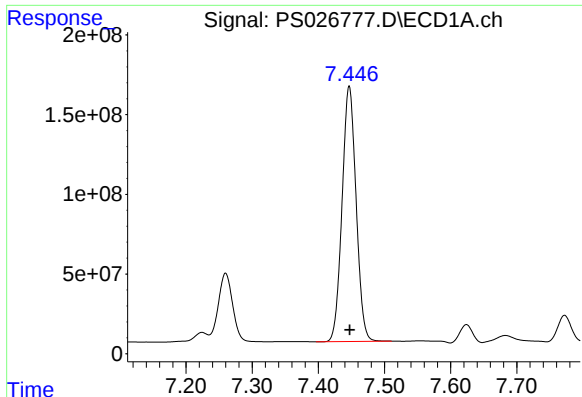
#4 2,4-DCAA

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 650716382
Conc: 258.22 ng/ml



#4 2,4-DCAA

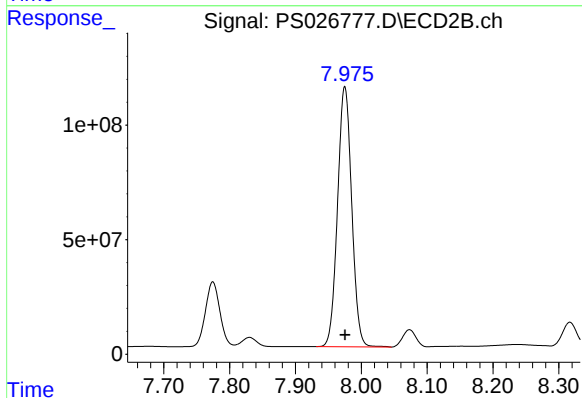
R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 429911196
Conc: 249.39 ng/ml



#5 DICAMBA

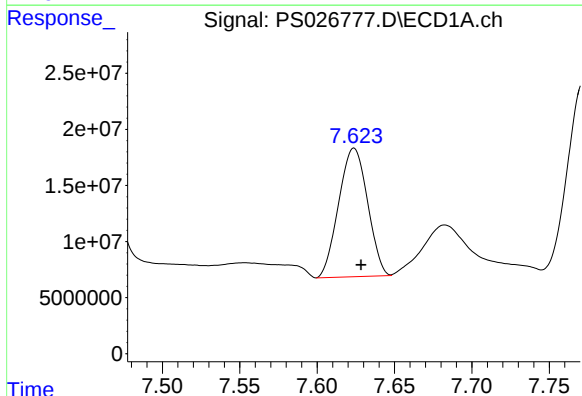
R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 2359126414
Conc: 225.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



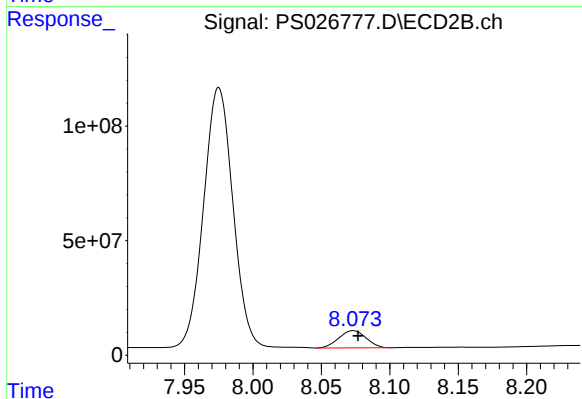
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 1697463982
Conc: 217.69 ng/ml



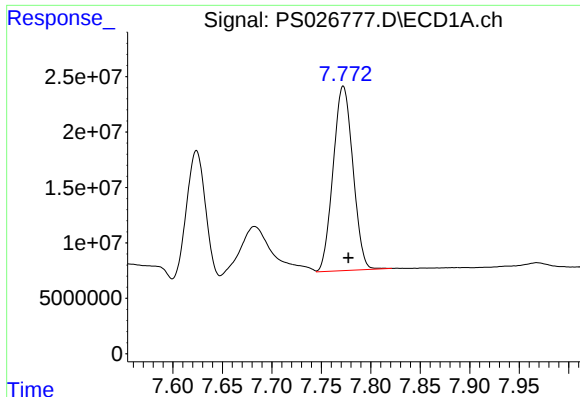
#6 MCP

R.T.: 7.624 min
Delta R.T.: -0.005 min
Response: 148877532
Conc: 19.15 ug/ml



#6 MCP

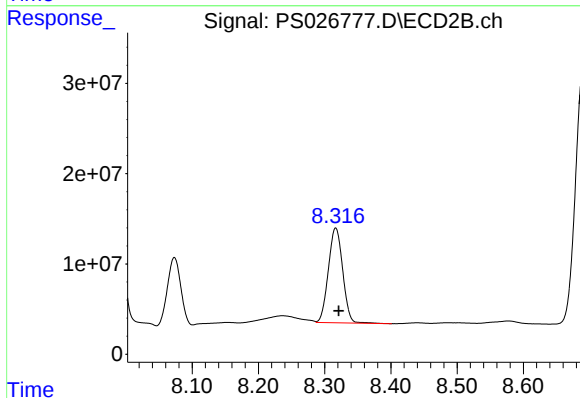
R.T.: 8.073 min
Delta R.T.: -0.004 min
Response: 104152569
Conc: 19.93 ug/ml



#7 MCPA

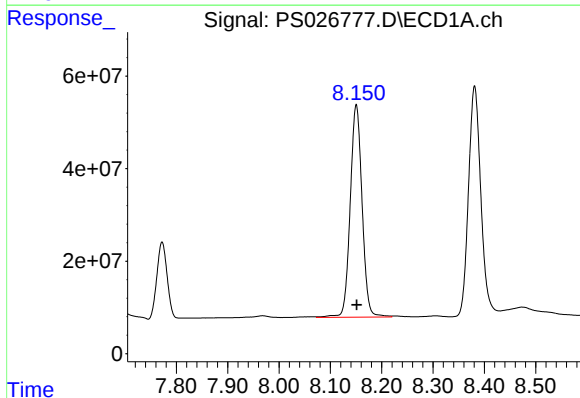
R.T.: 7.772 min
Delta R.T.: -0.005 min
Response: 231385081
Conc: 21.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



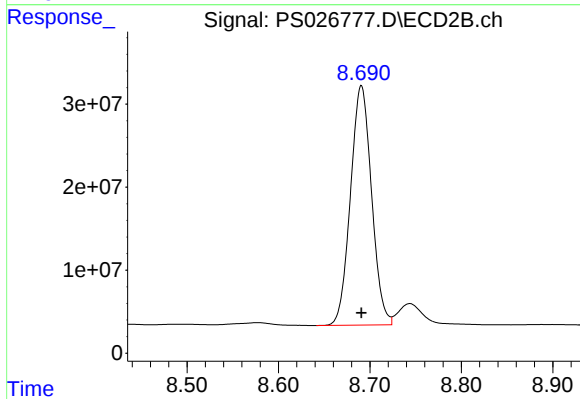
#7 MCPA

R.T.: 8.317 min
Delta R.T.: -0.005 min
Response: 157214328
Conc: 21.00 ug/ml



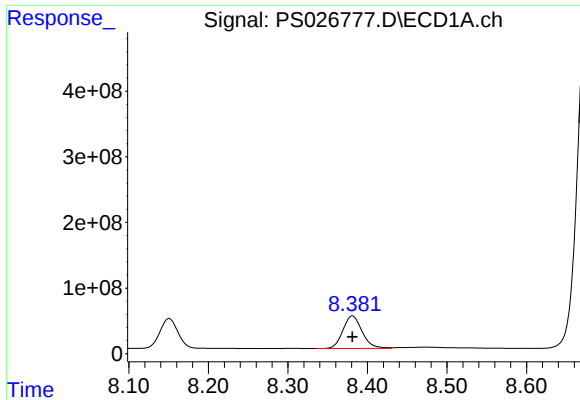
#8 DICHLORPROP

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 737156078
Conc: 247.44 ng/ml



#8 DICHLORPROP

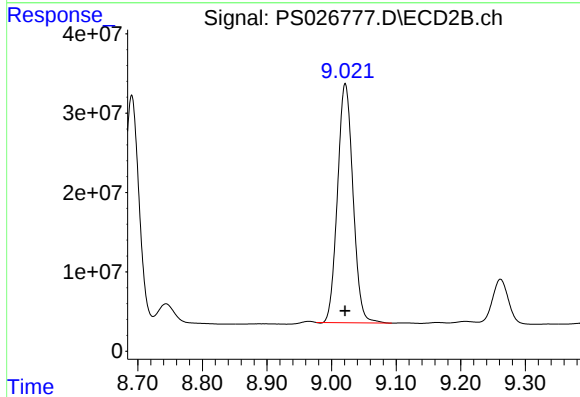
R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 462010721
Conc: 232.79 ng/ml



#9 2,4-D

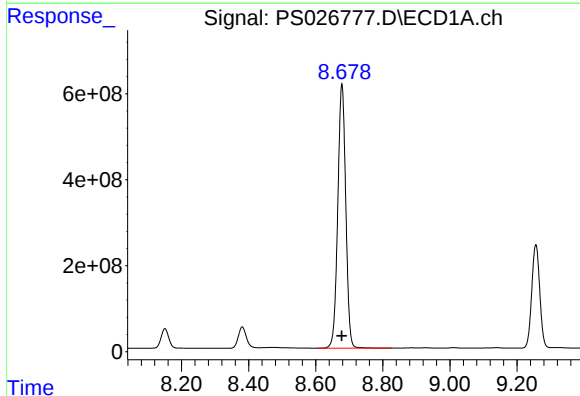
R.T.: 8.381 min
Delta R.T.: 0.000 min
Response: 833781928
Conc: 249.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



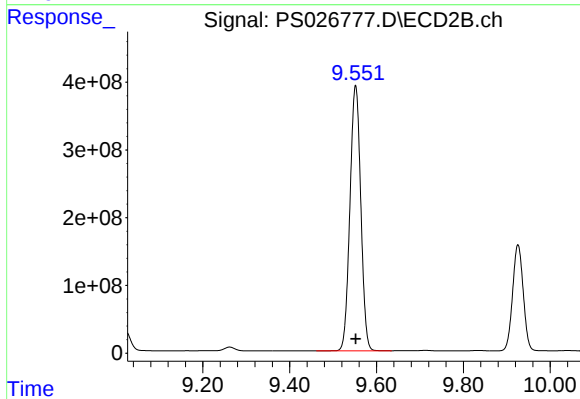
#9 2,4-D

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 501631010
Conc: 231.09 ng/ml



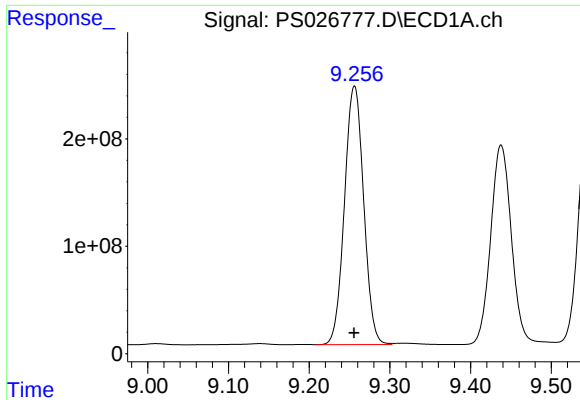
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 10145551925
Conc: 237.42 ng/ml



#10 Pentachlorophenol

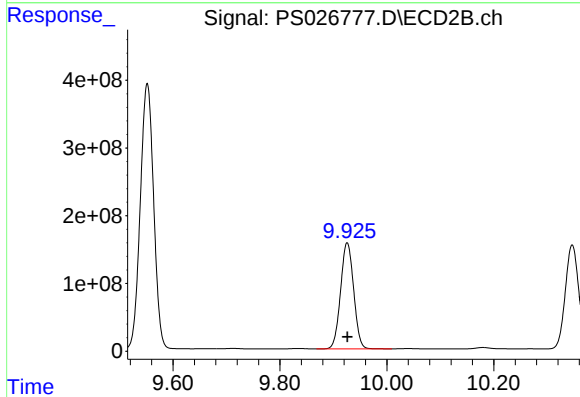
R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 6787981810
Conc: 234.57 ng/ml



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

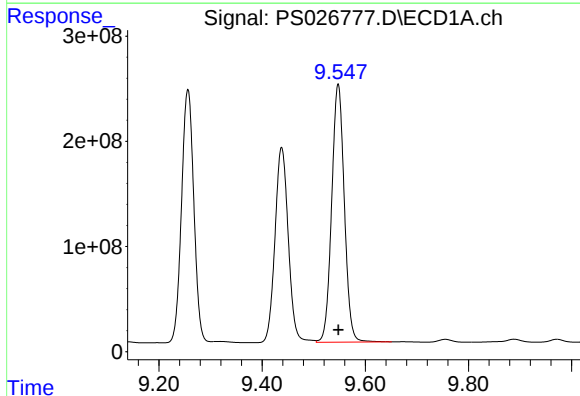
R.T.: 9.256 min
Delta R.T.: 0.000 min
Response: 3976943809
Conc: 238.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



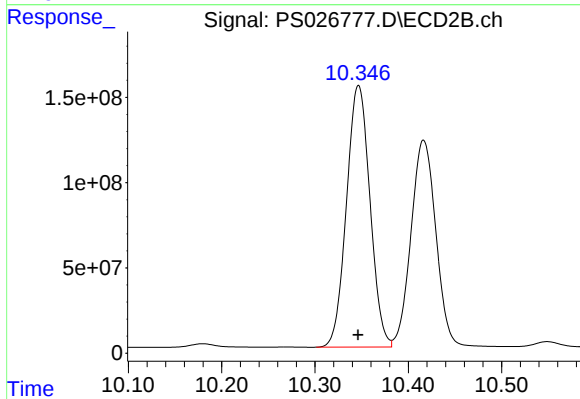
#11 2,4,5-TP (SILVEX)

R.T.: 9.926 min
Delta R.T.: 0.000 min
Response: 2656602111
Conc: 231.42 ng/ml



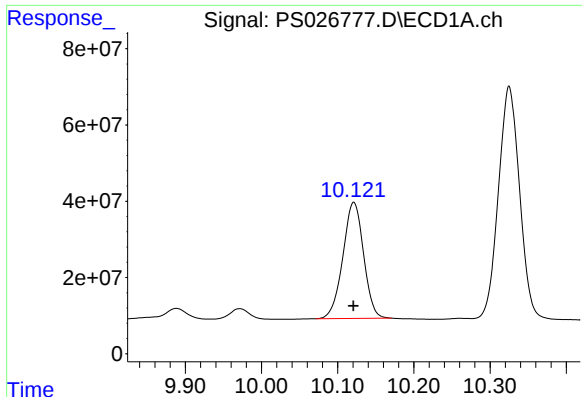
#12 2,4,5-T

R.T.: 9.547 min
Delta R.T.: 0.000 min
Response: 4163170999
Conc: 237.82 ng/ml



#12 2,4,5-T

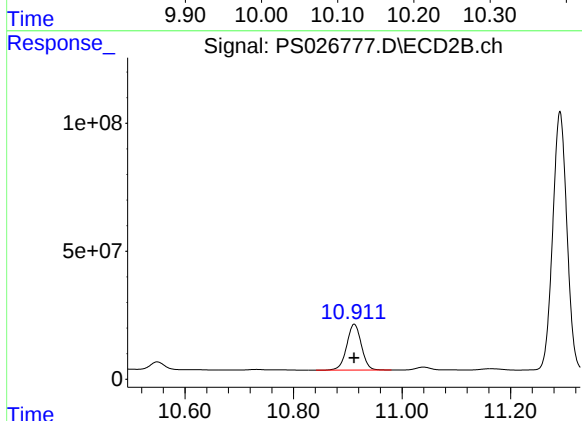
R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 2686229969
Conc: 232.42 ng/ml



#13 2,4-DB

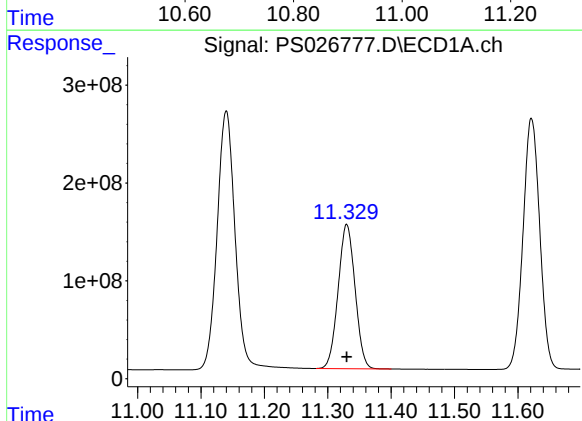
R.T.: 10.121 min
Delta R.T.: 0.000 min
Response: 575379088
Conc: 235.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



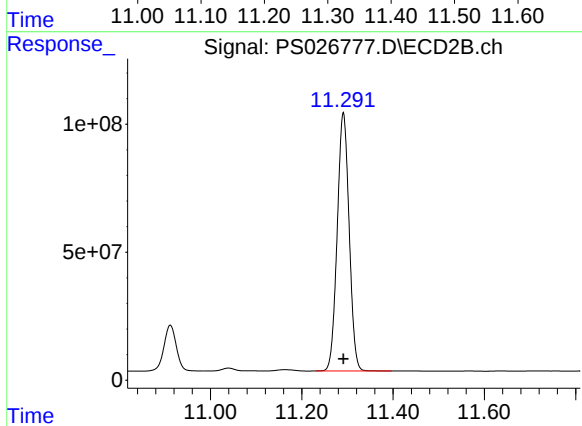
#13 2,4-DB

R.T.: 10.912 min
Delta R.T.: 0.000 min
Response: 336141483
Conc: 228.09 ng/ml



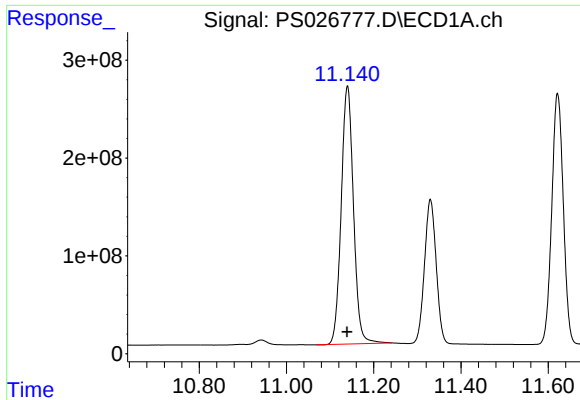
#14 DINOSEB

R.T.: 11.330 min
Delta R.T.: 0.000 min
Response: 2734013707
Conc: 239.83 ng/ml



#14 DINOSEB

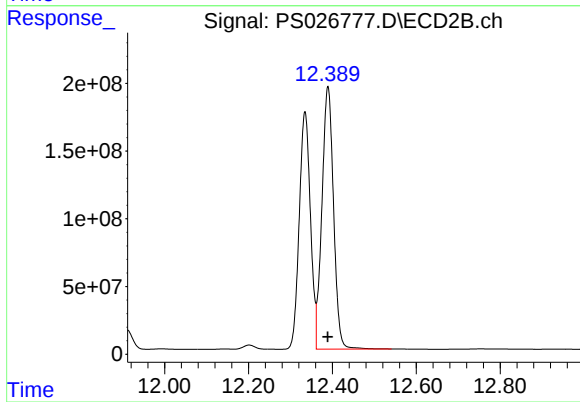
R.T.: 11.291 min
Delta R.T.: 0.000 min
Response: 1826019564
Conc: 230.40 ng/ml



#15 Picloram

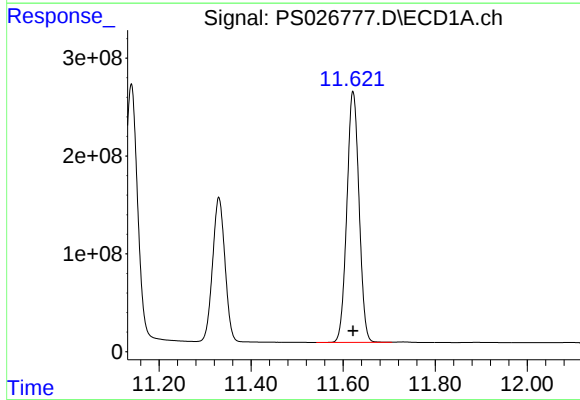
R.T.: 11.140 min
Delta R.T.: 0.001 min
Response: 5142760796
Conc: 228.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



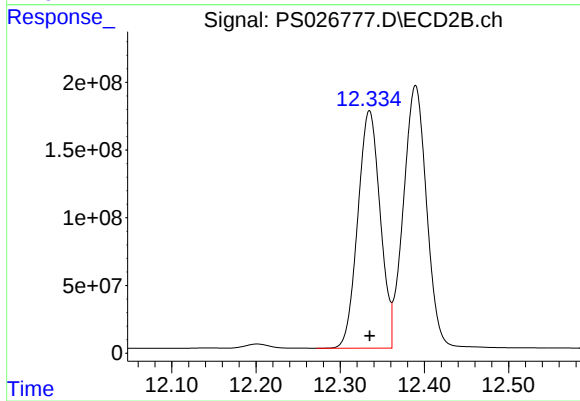
#15 Picloram

R.T.: 12.389 min
Delta R.T.: 0.000 min
Response: 3721750238
Conc: 216.06 ng/ml



#16 DCPA

R.T.: 11.621 min
Delta R.T.: 0.000 min
Response: 4713142612
Conc: 242.68 ng/ml



#16 DCPA

R.T.: 12.335 min
Delta R.T.: 0.000 min
Response: 3241385272
Conc: 234.09 ng/ml