

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051424\
 Data File : PS026779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 19:05
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:50:42 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	7.775	1890.0E6	1292.9E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.653	2.711	2555.3E6	2193.8E6	682.500	682.500
2) T	3,5-DICHL...	6.428	6.723	2455.0E6	1797.8E6	697.500	697.500
3) T	4-Nitroph...	7.062	7.301	1161.6E6	850.4E6	682.500	682.500
5) T	DICAMBA	7.448	7.975	7359.6E6	5497.4E6	705.000	705.000
6) T	MCP	7.628	8.077	548.2E6	368.5E6	70.500	70.500
7) T	MCPA	7.777	8.321	768.4E6	522.1E6	69.750	69.750
8) T	DICHLORPROP	8.151	8.691	2100.3E6	1399.2E6	705.000	705.000
9) T	2,4-D	8.381	9.021	2354.9E6	1530.3E6	705.000	705.000
10) T	Pentachlo...	8.678	9.552	30447.4E6	20618.5E6	712.500	712.500
11) T	2,4,5-TP ...	9.256	9.927	11887.7E6	8179.1E6	712.500	712.500
12) T	2,4,5-T	9.548	10.346	12472.7E6	8234.8E6	712.500	712.500
13) T	2,4-DB	10.121	10.912	1739.2E6	1050.0E6	712.500	712.500
14) T	DINOSEB	11.330	11.291	8036.9E6	5587.4E6	705.000	705.000
15) T	Picloram	11.139	12.389	16038.5E6	12273.4E6	712.500	712.500
16) T	DCPA	11.621	12.335	13983.2E6	9969.6E6	720.000	720.000

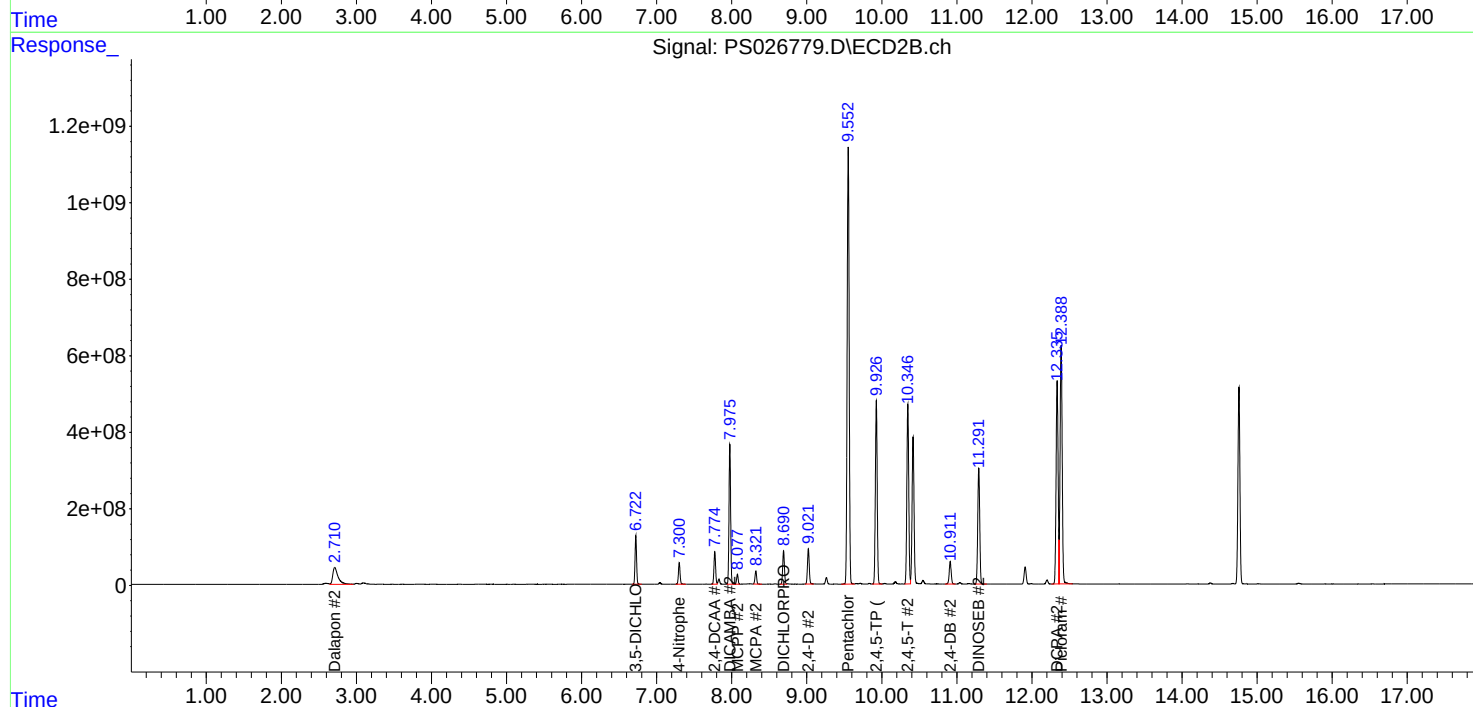
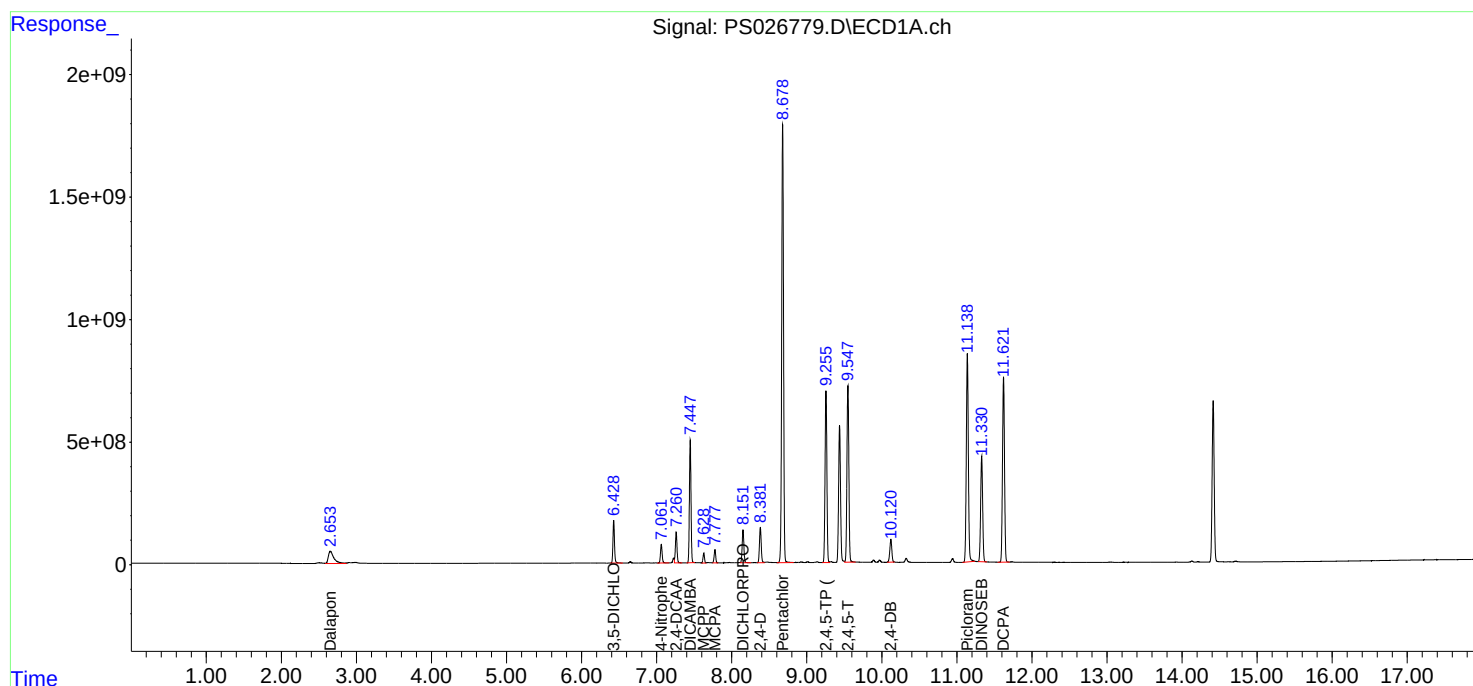
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

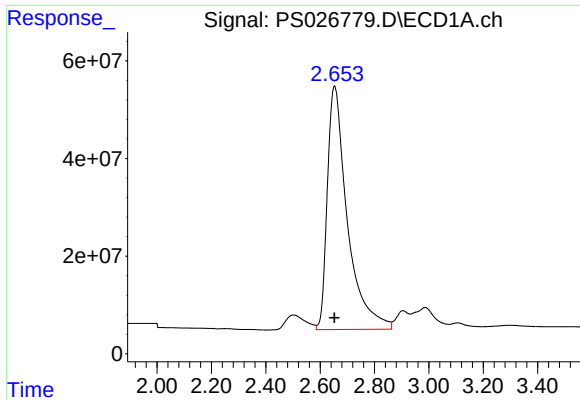
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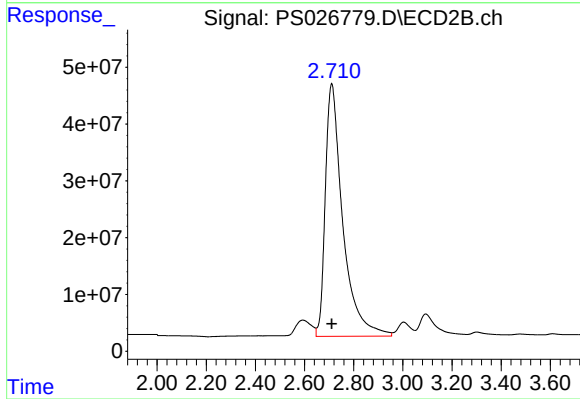




#1 Dalapon

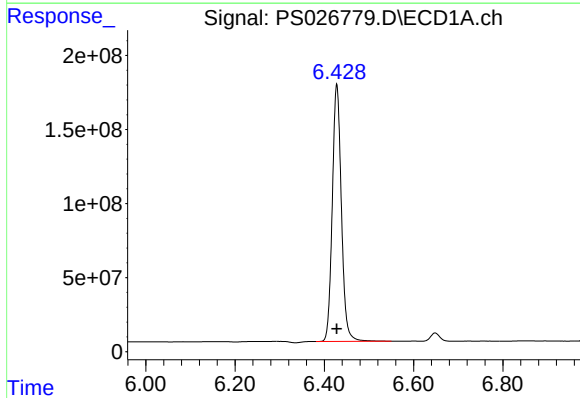
R.T.: 2.653 min
Delta R.T.: 0.000 min
Response: 2555292740
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



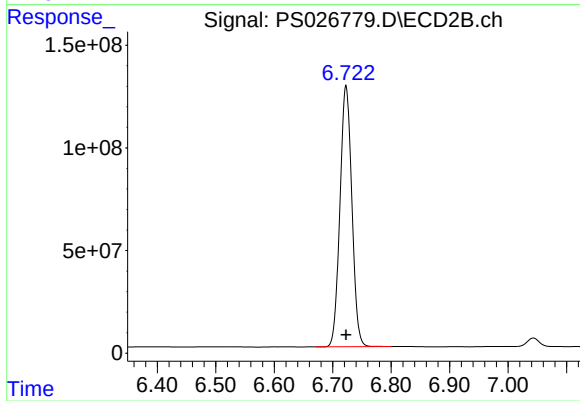
#1 Dalapon

R.T.: 2.711 min
Delta R.T.: 0.000 min
Response: 2193848473
Conc: 682.50 ng/ml



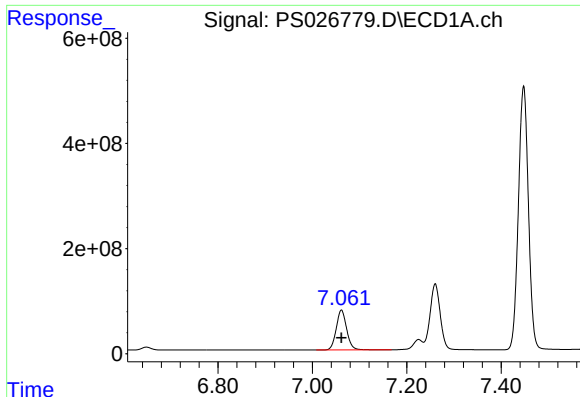
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 2454954957
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

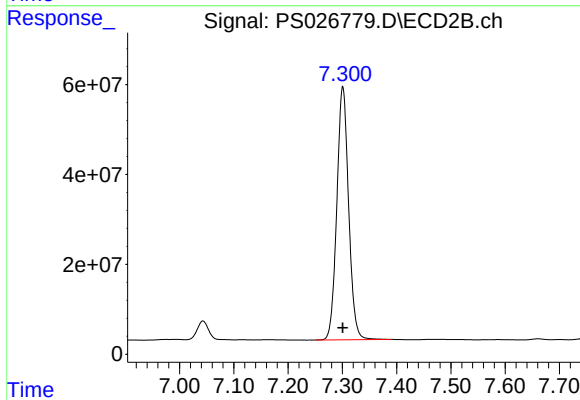
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 1797759130
Conc: 697.50 ng/ml



#3 4-Nitrophenol

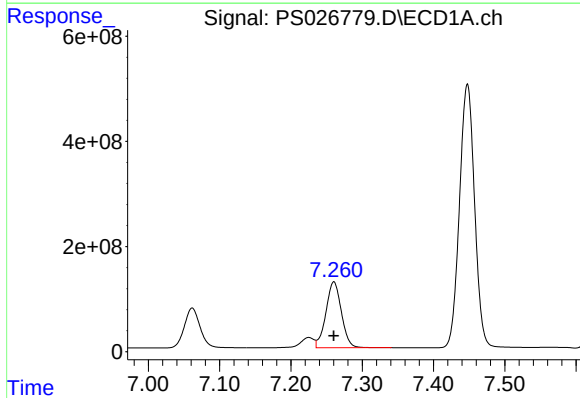
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 1161593821
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



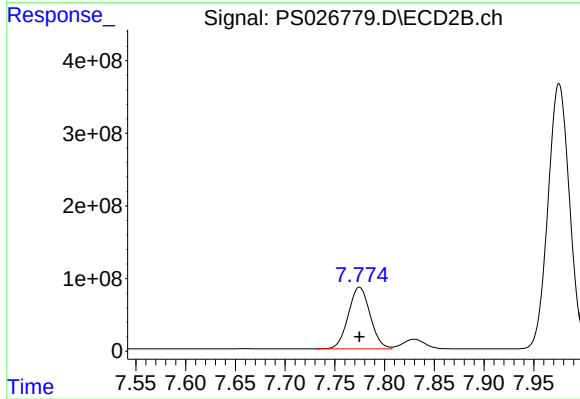
#3 4-Nitrophenol

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 850442206
Conc: 682.50 ng/ml



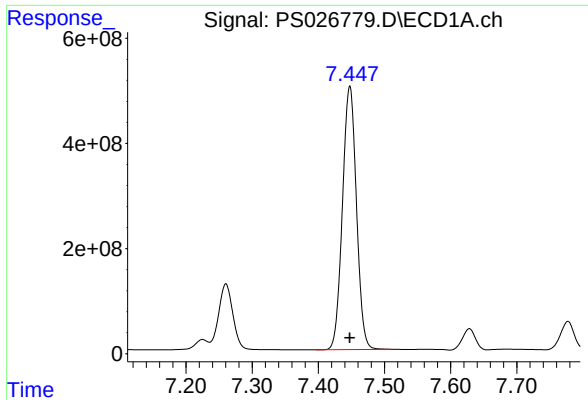
#4 2,4-DCAA

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 1890007263
Conc: 750.00 ng/ml



#4 2,4-DCAA

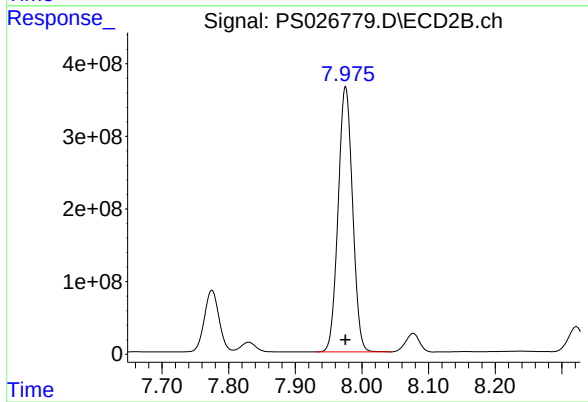
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 1292907418
Conc: 750.00 ng/ml



#5 DICAMBA

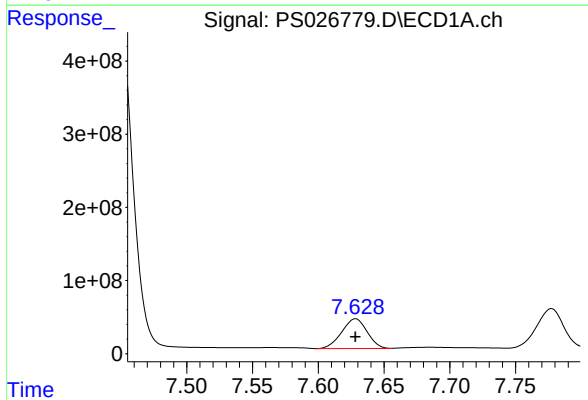
R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 7359619355
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



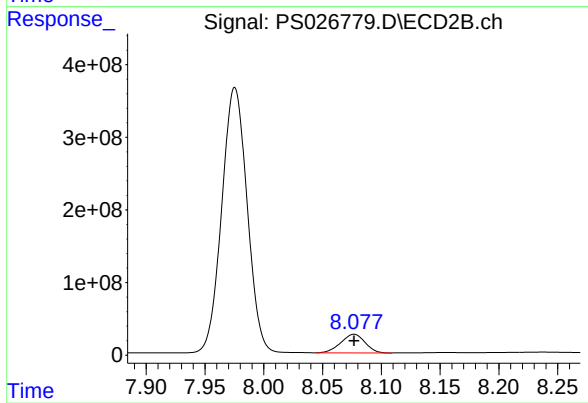
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 5497377606
Conc: 705.00 ng/ml



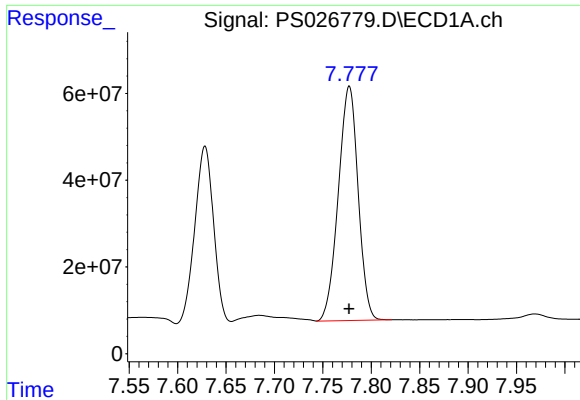
#6 MCP

R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 548217603
Conc: 70.50 ug/ml



#6 MCP

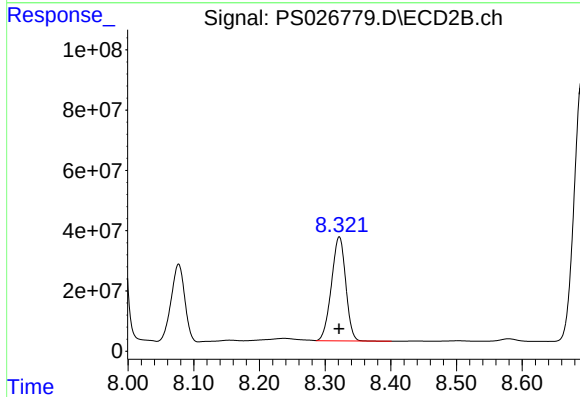
R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 368500110
Conc: 70.50 ug/ml



#7 MCPA

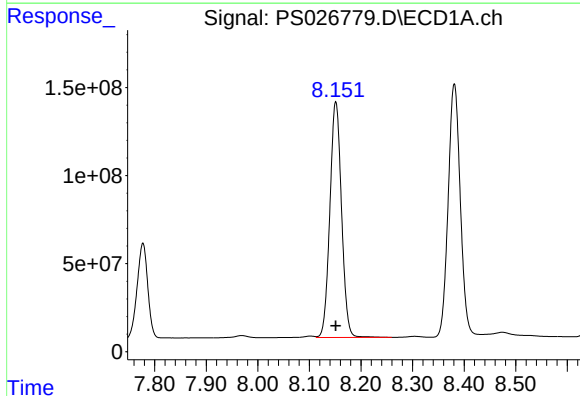
R.T.: 7.777 min
Delta R.T.: 0.000 min
Response: 768354073
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



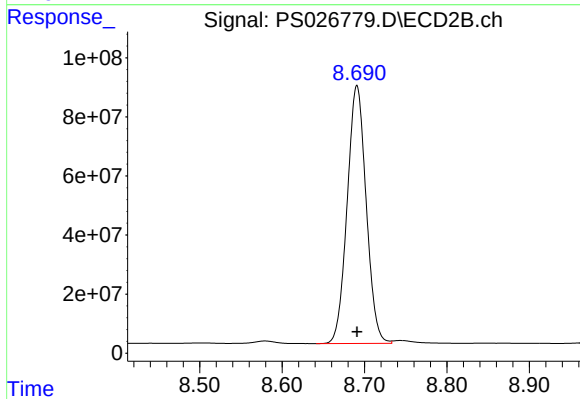
#7 MCPA

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 522148991
Conc: 69.75 ug/ml



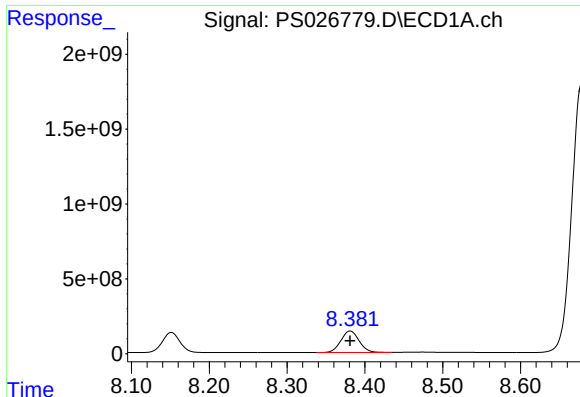
#8 DICHLORPROP

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 2100297981
Conc: 705.00 ng/ml



#8 DICHLORPROP

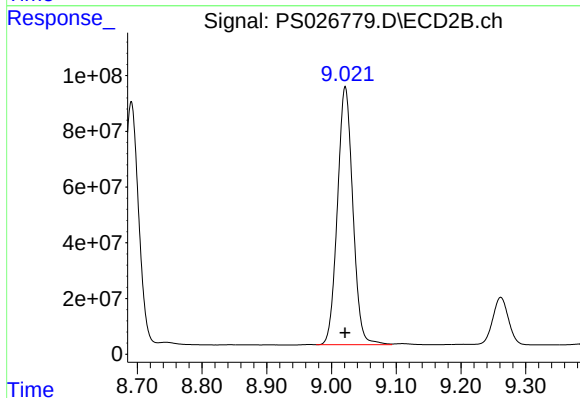
R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 1399186483
Conc: 705.00 ng/ml



#9 2,4-D

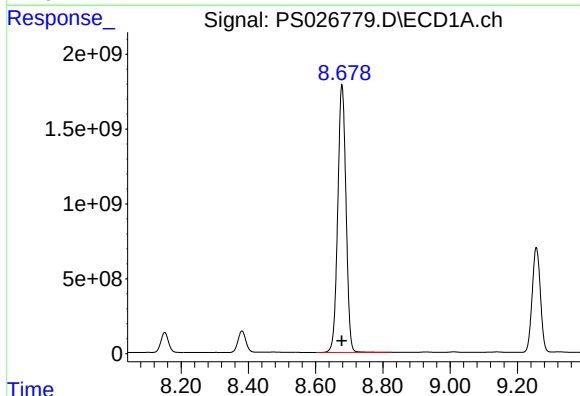
R.T.: 8.381 min
Delta R.T.: 0.000 min
Response: 2354882504
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



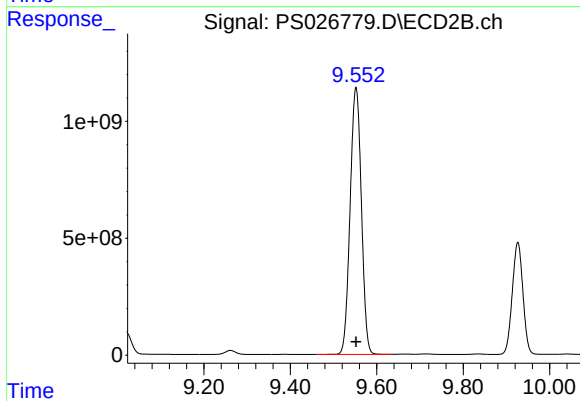
#9 2,4-D

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 1530346345
Conc: 705.00 ng/ml



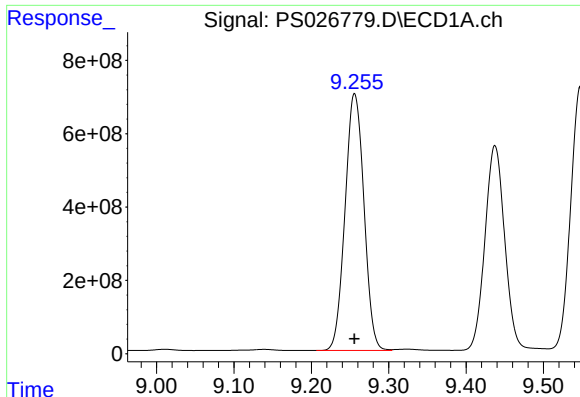
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 30447410191
Conc: 712.50 ng/ml



#10 Pentachlorophenol

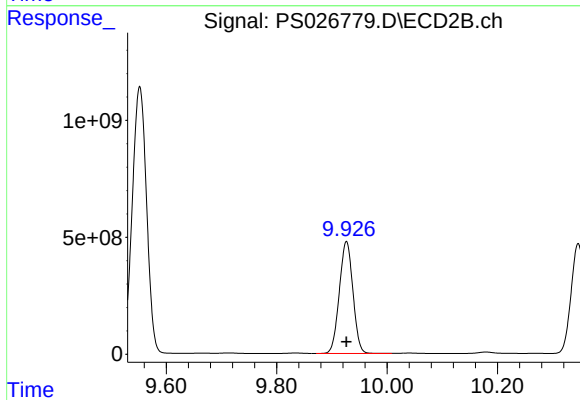
R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 20618470779
Conc: 712.50 ng/ml



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

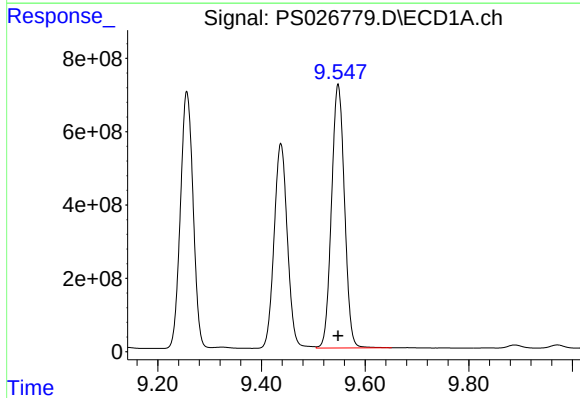
R.T.: 9.256 min
Delta R.T.: 0.000 min
Response: 11887691267
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



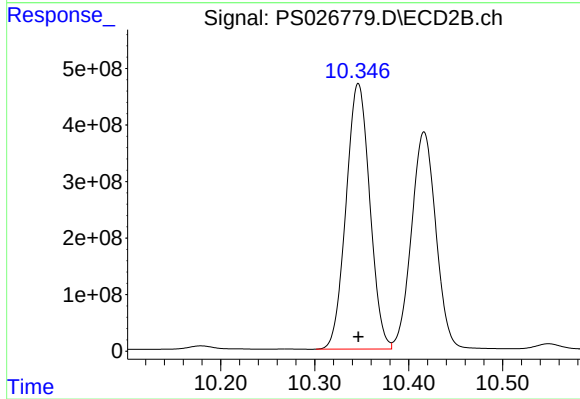
#11 2,4,5-TP (SILVEX)

R.T.: 9.927 min
Delta R.T.: 0.000 min
Response: 8179118014
Conc: 712.50 ng/ml



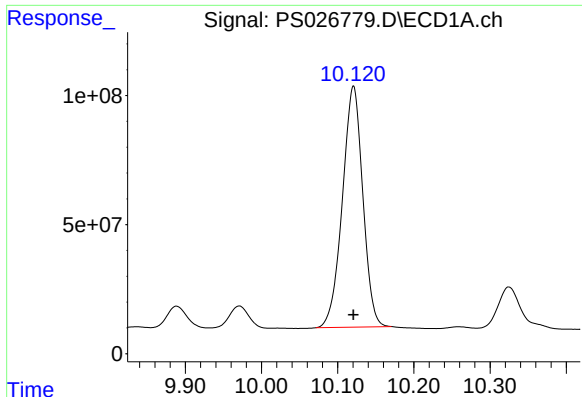
#12 2,4,5-T

R.T.: 9.548 min
Delta R.T.: 0.000 min
Response: 12472667651
Conc: 712.50 ng/ml



#12 2,4,5-T

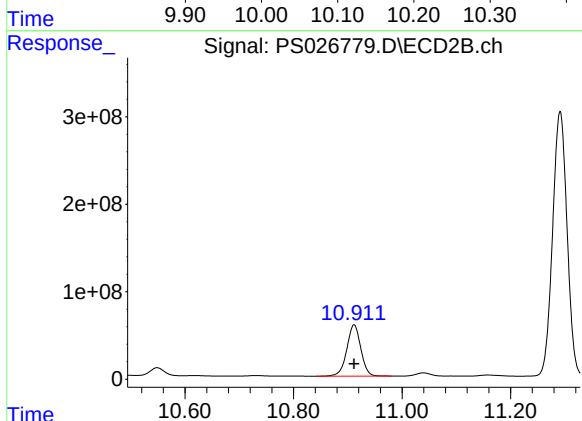
R.T.: 10.346 min
Delta R.T.: 0.000 min
Response: 8234809190
Conc: 712.50 ng/ml



#13 2,4-DB

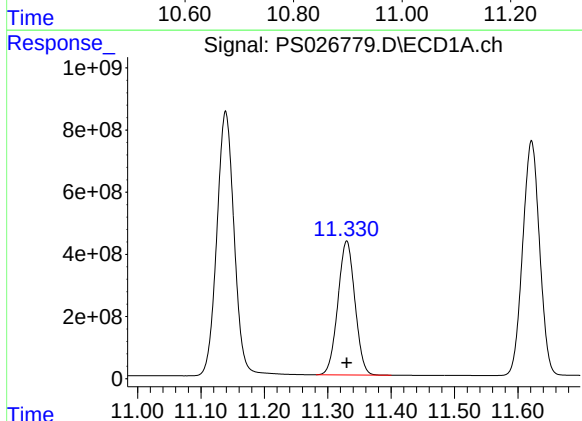
R.T.: 10.121 min
Delta R.T.: 0.000 min
Response: 1739188155
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



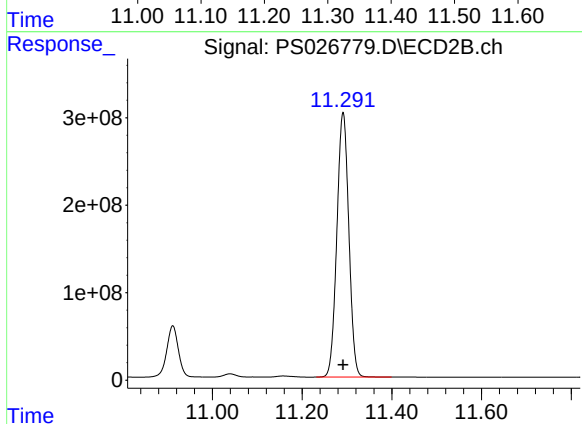
#13 2,4-DB

R.T.: 10.912 min
Delta R.T.: 0.000 min
Response: 1050038918
Conc: 712.50 ng/ml



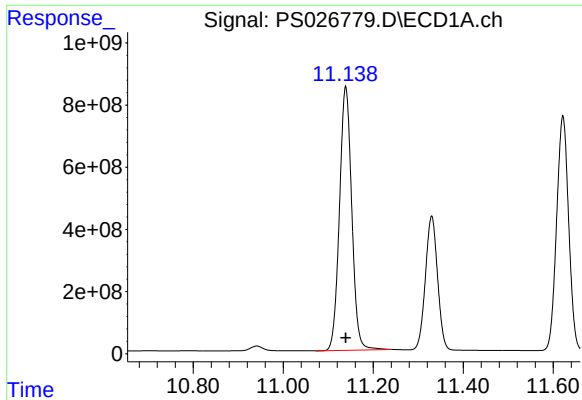
#14 DINOSEB

R.T.: 11.330 min
Delta R.T.: 0.000 min
Response: 8036877474
Conc: 705.00 ng/ml



#14 DINOSEB

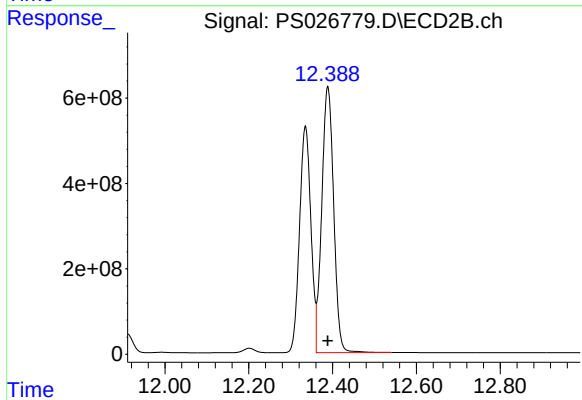
R.T.: 11.291 min
Delta R.T.: 0.000 min
Response: 5587376978
Conc: 705.00 ng/ml



#15 Picloram

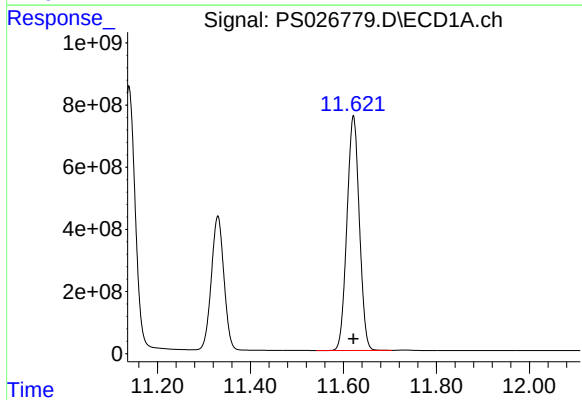
R.T.: 11.139 min
Delta R.T.: 0.000 min
Response: 16038452803
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



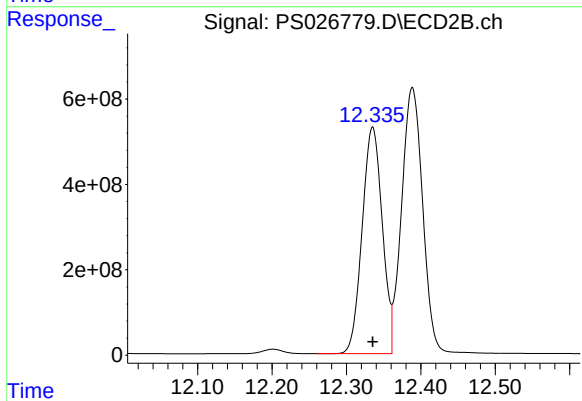
#15 Picloram

R.T.: 12.389 min
Delta R.T.: 0.000 min
Response: 12273368778
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.621 min
Delta R.T.: 0.000 min
Response: 13983233911
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.335 min
Delta R.T.: 0.000 min
Response: 9969618614
Conc: 720.00 ng/ml