

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051424\
 Data File : PS026778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 18:41
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:02:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:02:48 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	7.261	7.775	1366.2E6	925.1E6	481.855	484.902
Target Compounds							
1) T	Dalapon	2.652	2.711	1791.8E6	1542.6E6	446.803	439.737
2) T	3,5-DICHL...	6.428	6.723	1765.1E6	1276.9E6	448.964	452.837
3) T	4-Nitroph...	7.061	7.301	822.9E6	596.4E6	437.833	440.469
5) T	DICAMBA	7.448	7.975	5239.1E6	3862.0E6	460.452	462.629
6) T	MCPD	7.627	8.076	374.7E6	251.9E6	47.496	46.860
7) T	MCPA	7.775	8.320	535.7E6	361.9E6	45.946	45.768
8) T	DICHLORPROP	8.151	8.691	1522.3E6	999.8E6	450.431	456.564
9) T	2,4-D	8.382	9.022	1707.2E6	1094.6E6	448.964	458.118
10) T	Pentachlo...	8.678	9.552	22055.9E6	14899.8E6	464.126	465.461
11) T	2,4,5-TP ...	9.256	9.926	8587.9E6	5747.4E6	462.580	459.040
12) T	2,4,5-T	9.548	10.347	9023.8E6	5803.3E6	463.438	459.203
13) T	2,4-DB	10.121	10.913	1243.5E6	743.3E6	461.296	463.816
14) T	DINOSEB	11.331	11.291	5737.3E6	3921.3E6	451.172	452.784
15) T	Picloram	11.139	12.389	11412.0E6	8595.7E6	465.148	469.624
16) T	DCPA	11.623	12.336	10122.3E6	7138.5E6	466.775	469.631

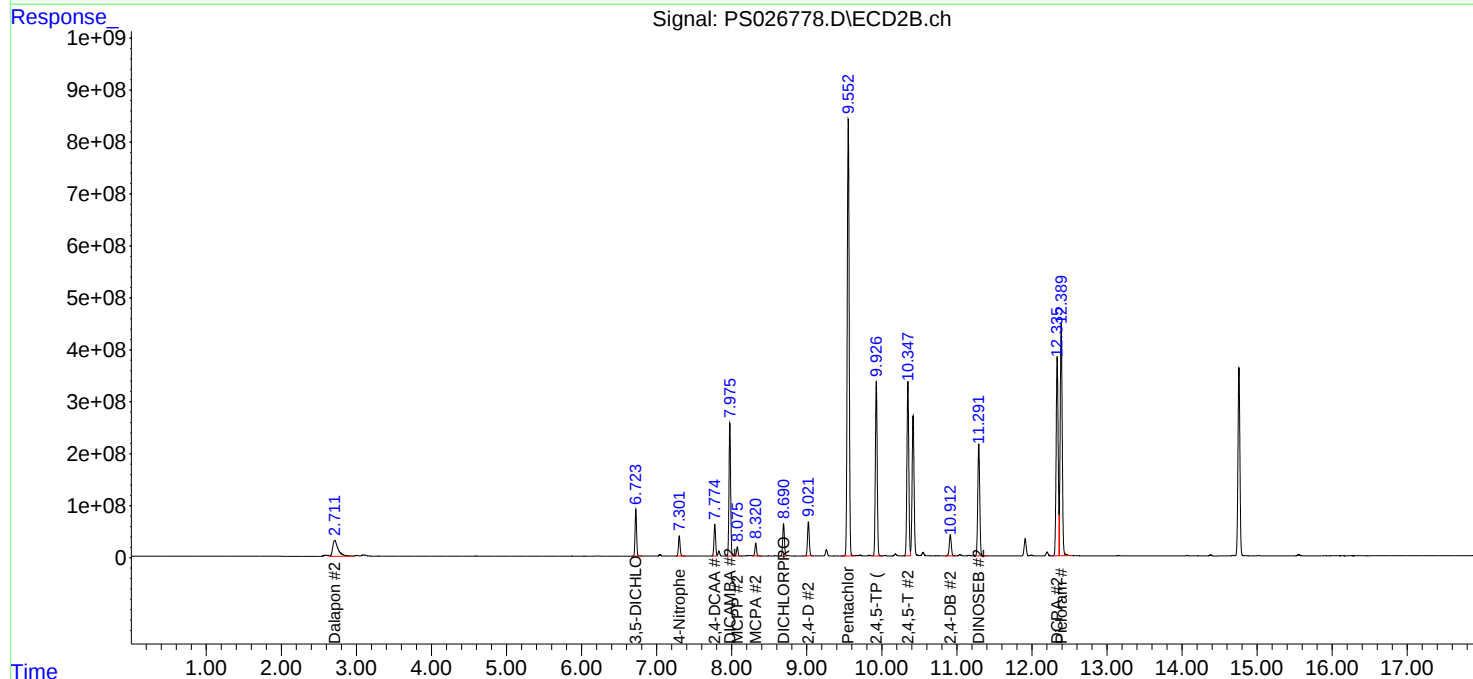
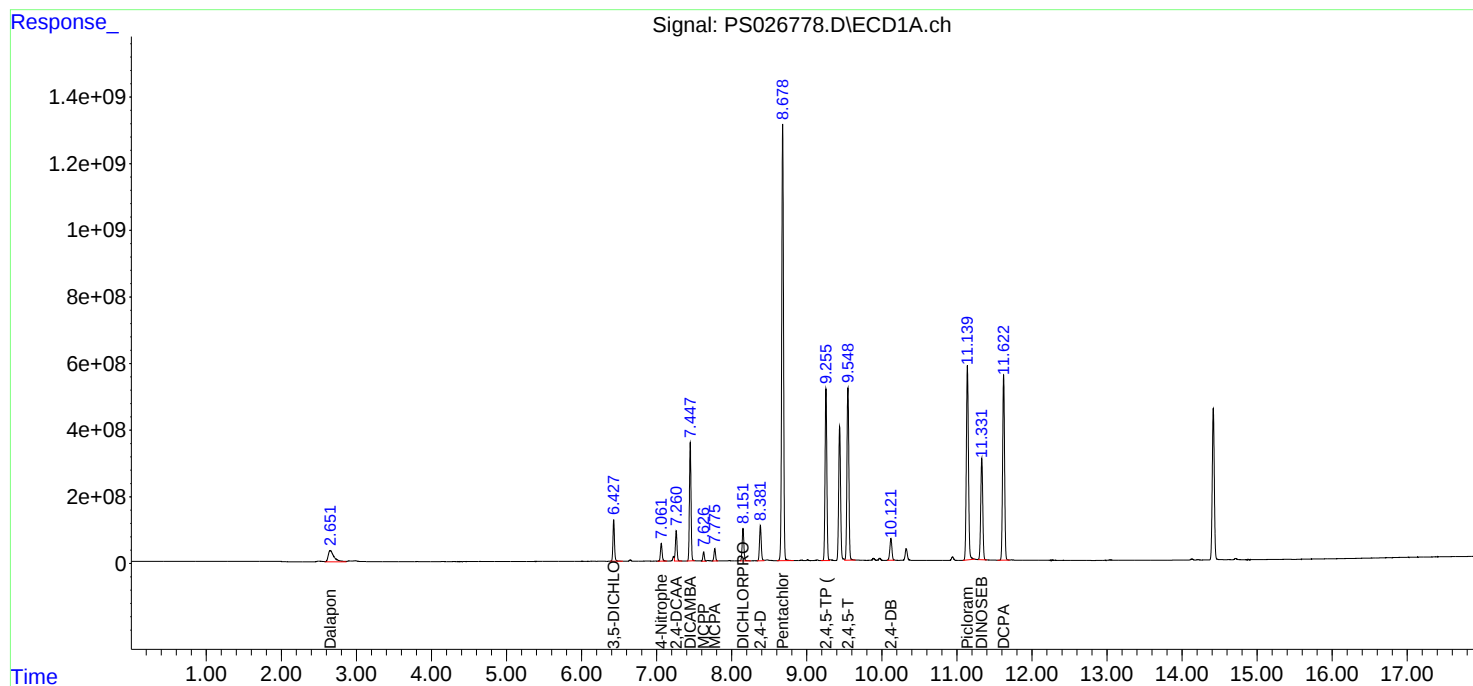
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

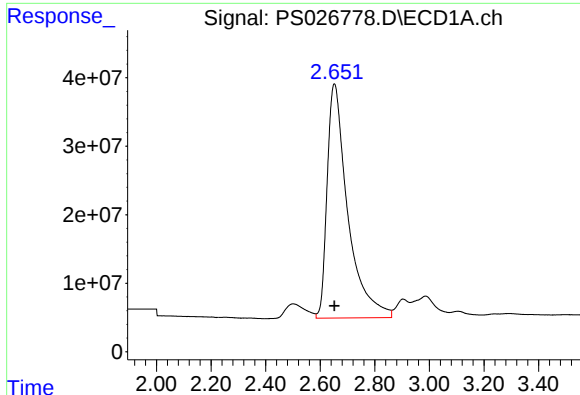
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Operator : AR\AJ
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ALS Vial : 4 Sample Multiplier: 1

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ECD_S
ClientSampleId :
HSTDICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 02:02:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
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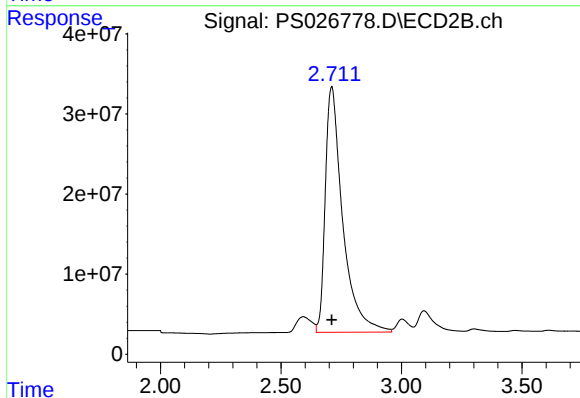




#1 Dalapon

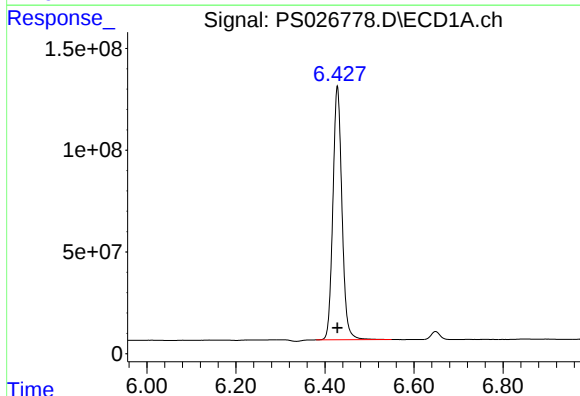
R.T.: 2.652 min
Delta R.T.: 0.000 min
Response: 1791816028
Conc: 446.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



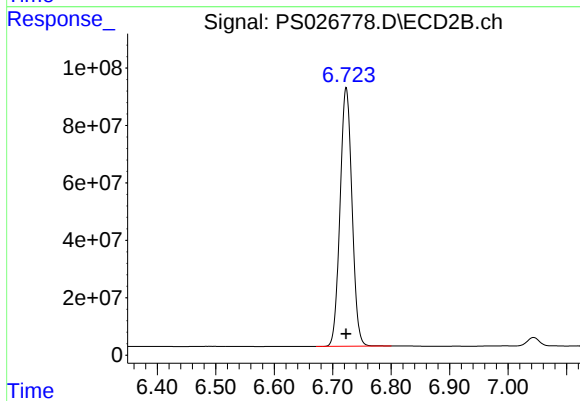
#1 Dalapon

R.T.: 2.711 min
Delta R.T.: 0.000 min
Response: 1542563220
Conc: 439.74 ng/ml



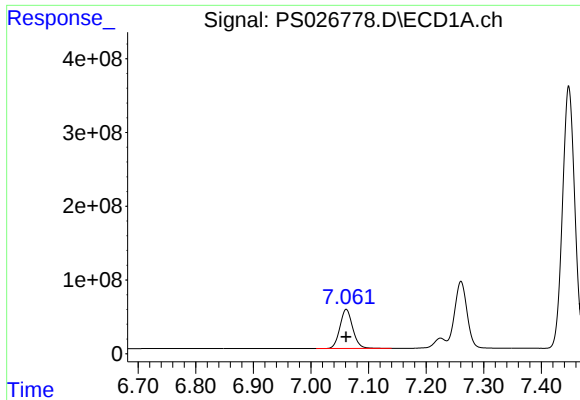
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 1765134844
Conc: 448.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

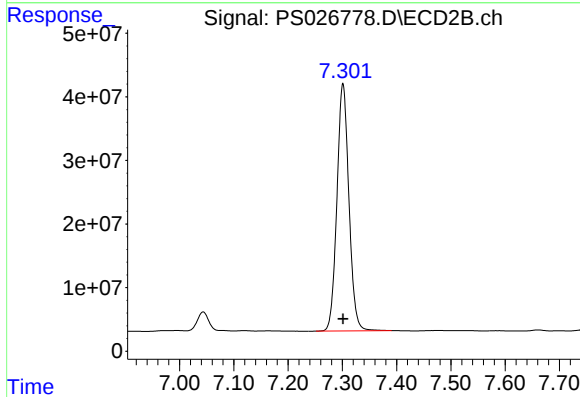
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 1276900151
Conc: 452.84 ng/ml



#3 4-Nitrophenol

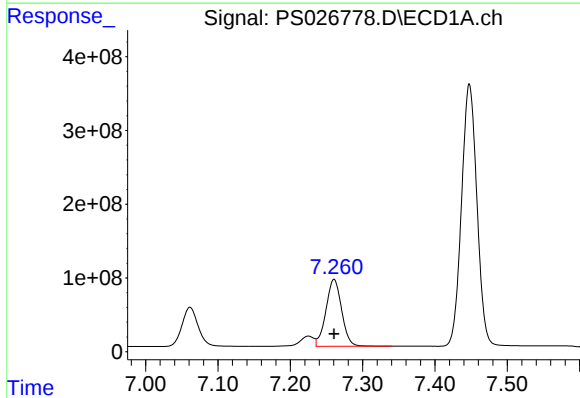
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 822860415
Conc: 437.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



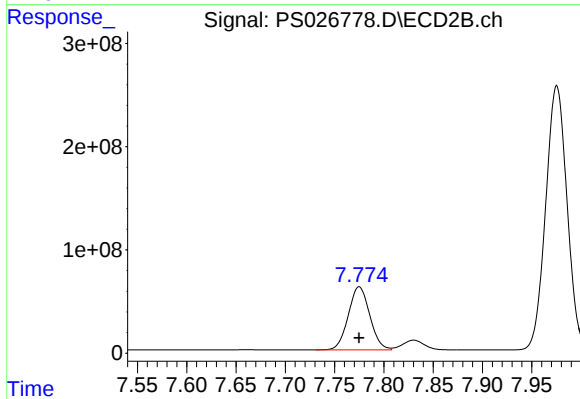
#3 4-Nitrophenol

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 596438325
Conc: 440.47 ng/ml



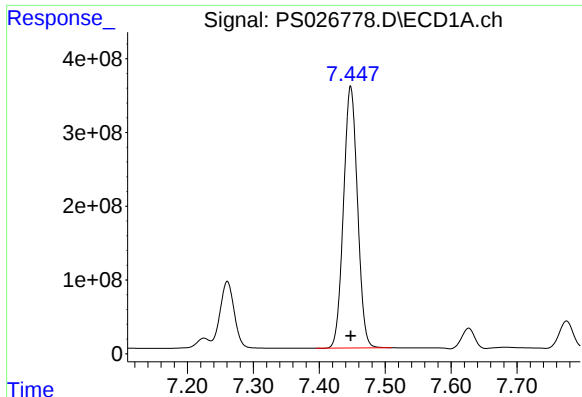
#4 2,4-DCAA

R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 1366225317
Conc: 481.85 ng/ml



#4 2,4-DCAA

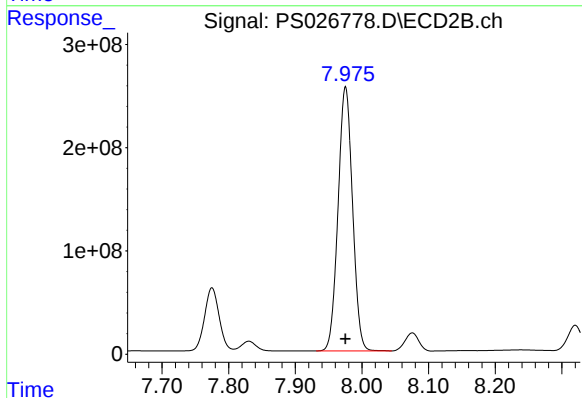
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 925148459
Conc: 484.90 ng/ml



#5 DICAMBA

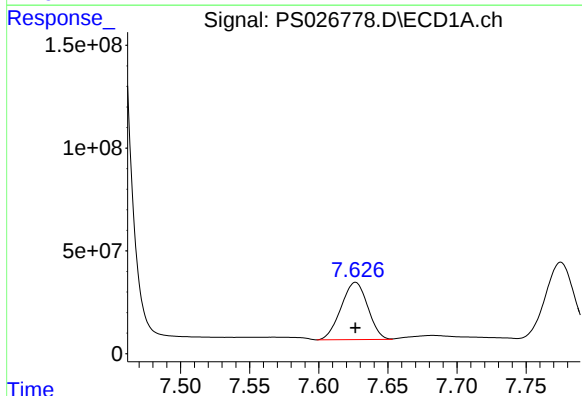
R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 5239146654
Conc: 460.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



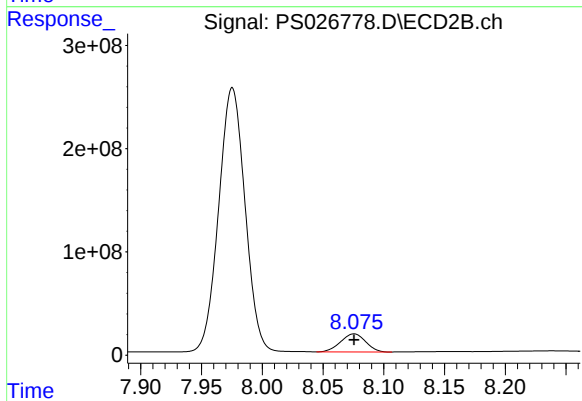
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 3861993902
Conc: 462.63 ng/ml



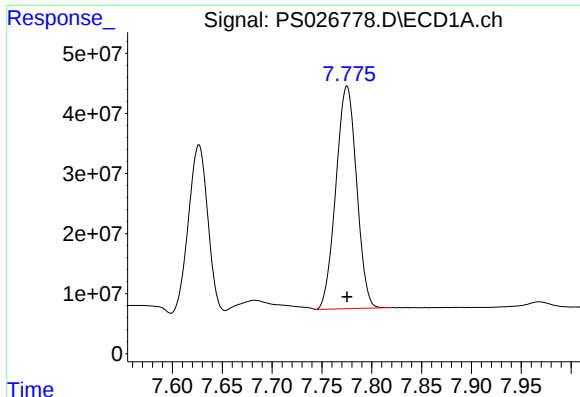
#6 MCP

R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 374703265
Conc: 47.50 ug/ml



#6 MCP

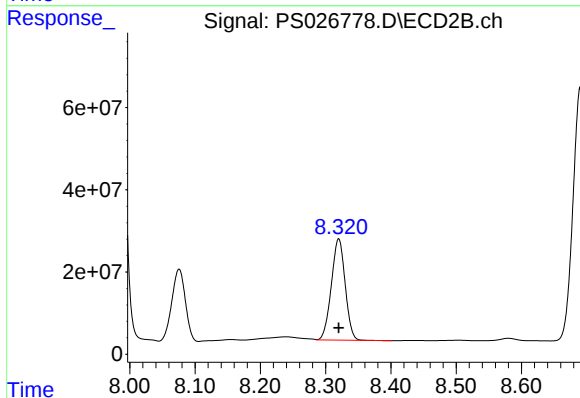
R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 251893230
Conc: 46.86 ug/ml



#7 MCPA

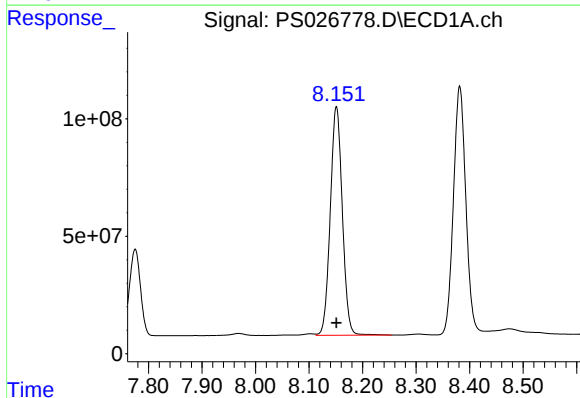
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 535660320
Conc: 45.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



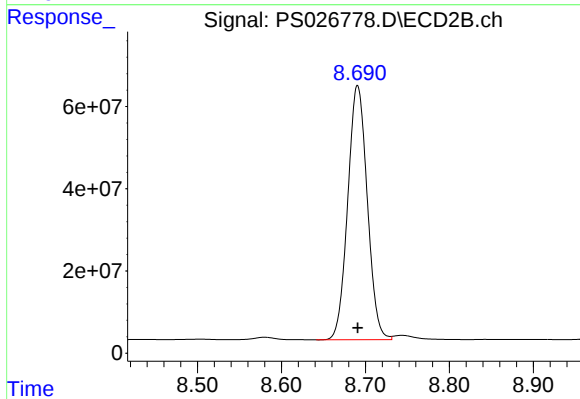
#7 MCPA

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 361883083
Conc: 45.77 ug/ml



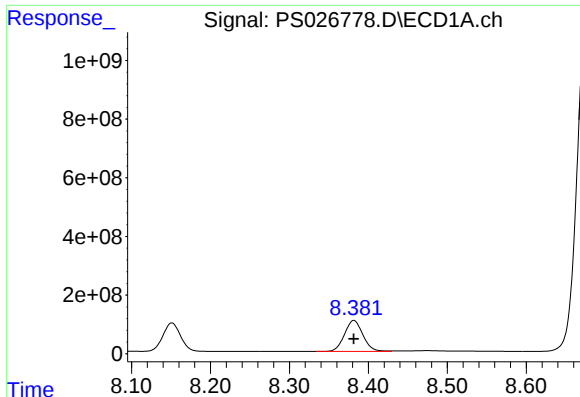
#8 DICHLORPROP

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 1522335447
Conc: 450.43 ng/ml



#8 DICHLORPROP

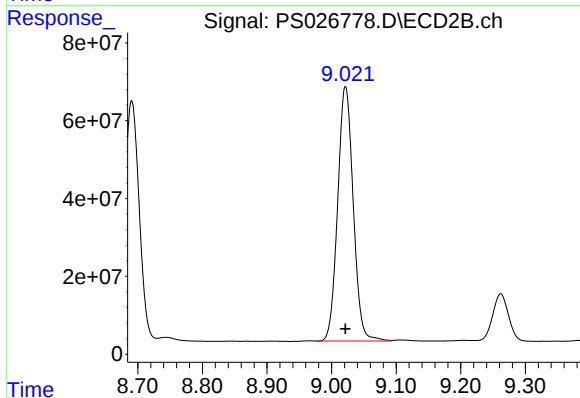
R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 999776312
Conc: 456.56 ng/ml



#9 2,4-D

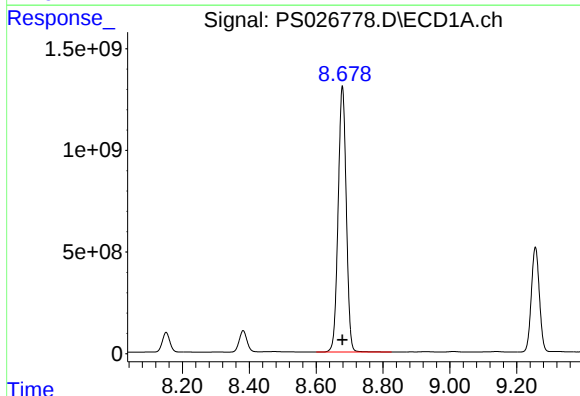
R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 1707200673
Conc: 448.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



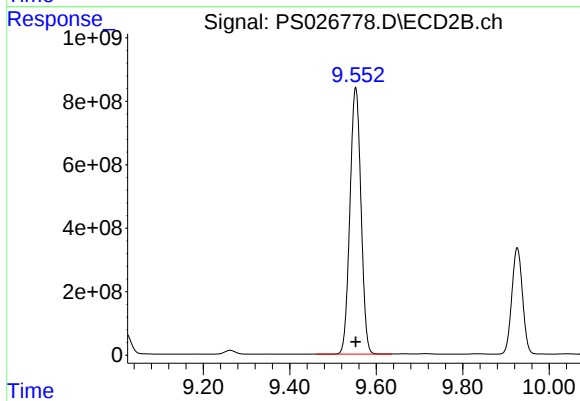
#9 2,4-D

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 1094568872
Conc: 458.12 ng/ml



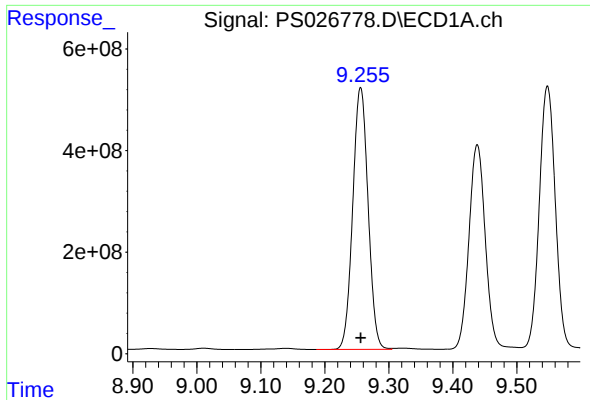
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 22055928675
Conc: 464.13 ng/ml



#10 Pentachlorophenol

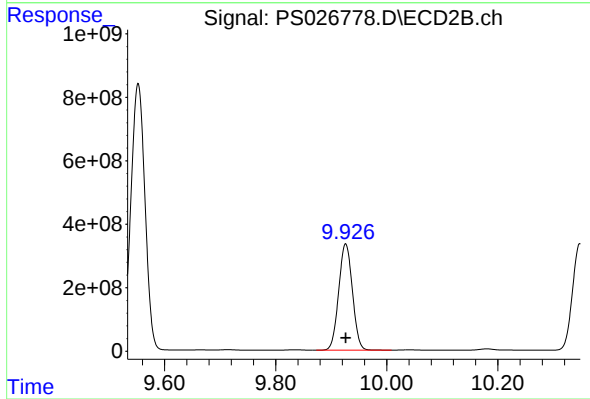
R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 14899752296
Conc: 465.46 ng/ml



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

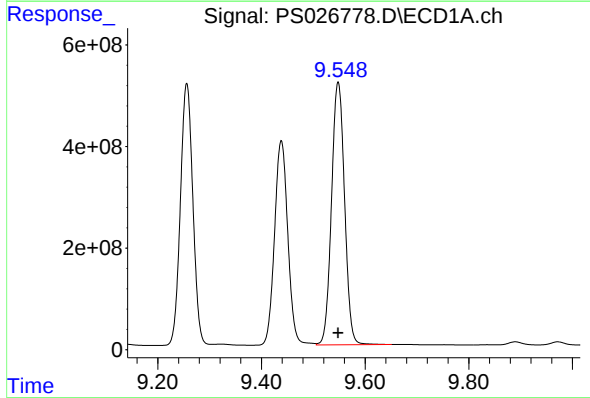
R.T.: 9.256 min
Delta R.T.: 0.000 min
Response: 8587882597
Conc: 462.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



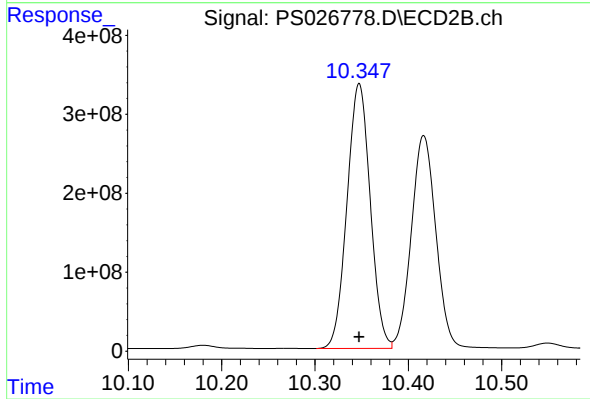
#11 2,4,5-TP (SILVEX)

R.T.: 9.926 min
Delta R.T.: 0.000 min
Response: 5747382049
Conc: 459.04 ng/ml



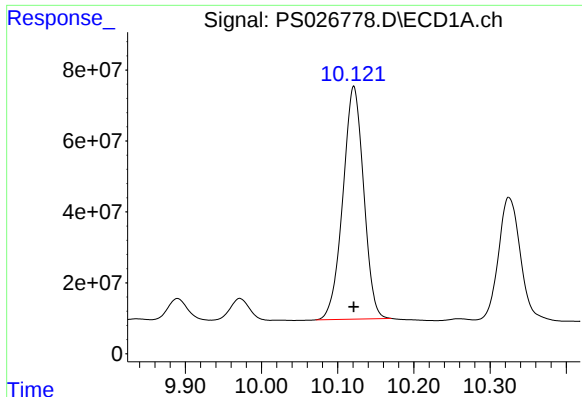
#12 2,4,5-T

R.T.: 9.548 min
Delta R.T.: 0.000 min
Response: 9023812186
Conc: 463.44 ng/ml



#12 2,4,5-T

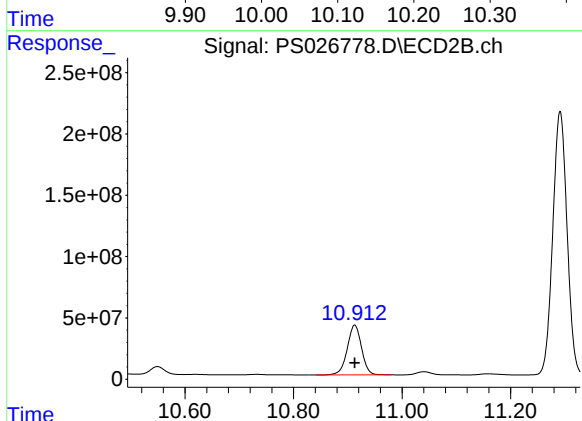
R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 5803269062
Conc: 459.20 ng/ml



#13 2,4-DB

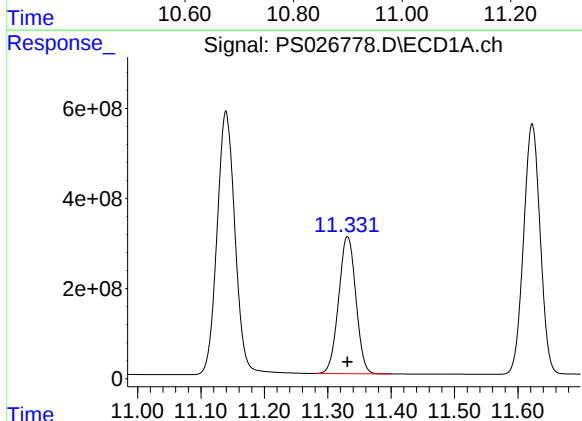
R.T.: 10.121 min
Delta R.T.: 0.000 min
Response: 1243539216
Conc: 461.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



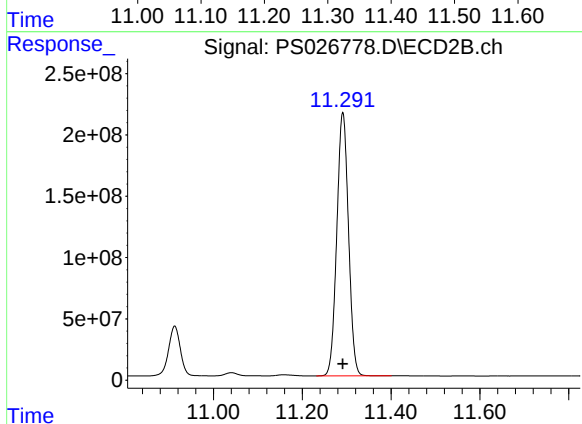
#13 2,4-DB

R.T.: 10.913 min
Delta R.T.: 0.000 min
Response: 743304812
Conc: 463.82 ng/ml



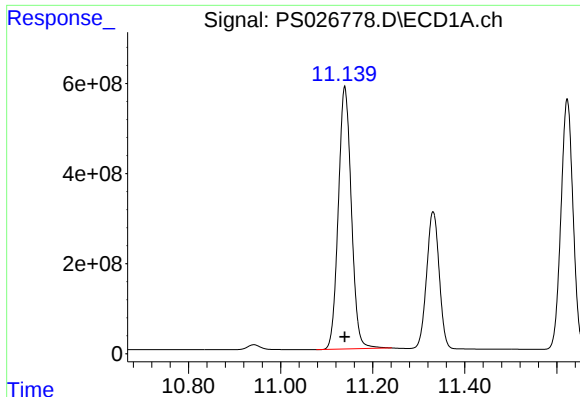
#14 DINOSEB

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 5737344096
Conc: 451.17 ng/ml



#14 DINOSEB

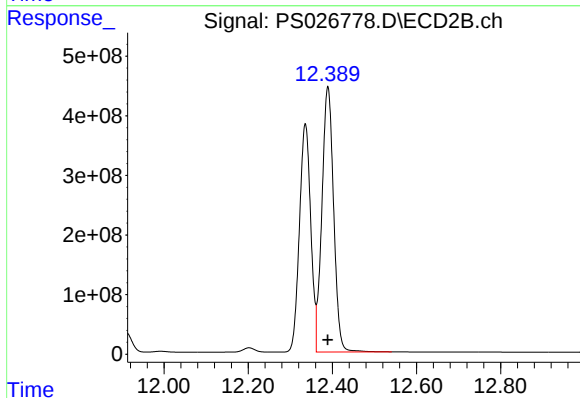
R.T.: 11.291 min
Delta R.T.: 0.000 min
Response: 3921332277
Conc: 452.78 ng/ml



#15 Picloram

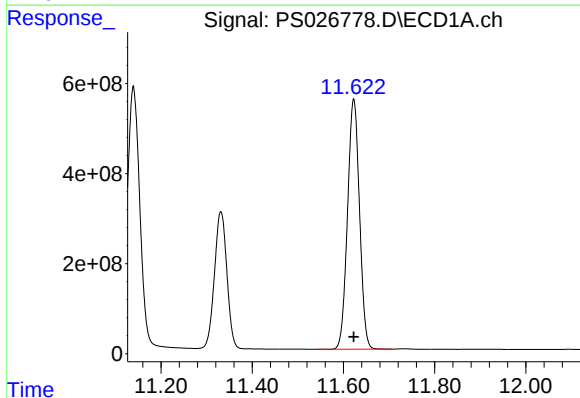
R.T.: 11.139 min
Delta R.T.: 0.000 min
Response: 11412047022
Conc: 465.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



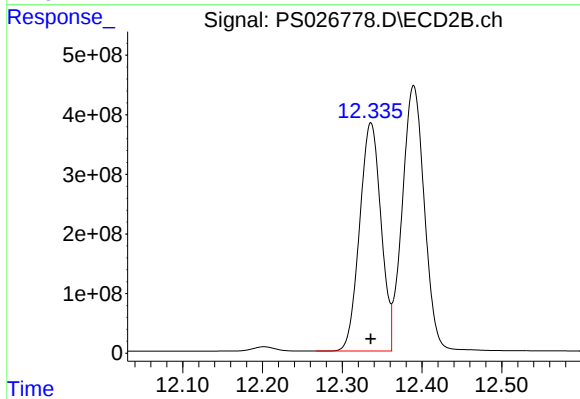
#15 Picloram

R.T.: 12.389 min
Delta R.T.: 0.000 min
Response: 8595709860
Conc: 469.62 ng/ml



#16 DCPA

R.T.: 11.623 min
Delta R.T.: 0.000 min
Response: 10122329784
Conc: 466.78 ng/ml



#16 DCPA

R.T.: 12.336 min
Delta R.T.: 0.000 min
Response: 7138519925
Conc: 469.63 ng/ml