

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050924\
 Data File : PS026699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 11:26
 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: May 10 05:17:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.272	7.780	1779.3E6	1244.0E6	715.472	746.059
Target Compounds							
1) T	Dalapon	2.659	2.710	2382.0E6	1993.6E6	651.308	679.988
2) T	3,5-DICHL...	6.438	6.726	2344.1E6	1713.5E6	681.548	700.421
3) T	4-Nitroph...	7.073	7.306	1075.0E6	789.1E6	667.202	693.860
5) T	DICAMBA	7.460	7.981	7104.2E6	5304.4E6	692.715	716.425
6) T	MCPD	7.640	8.083	520.0E6	353.3E6	69.987	68.721
7) T	MCPA	7.790	8.327	740.0E6	499.6E6	66.856	66.815
8) T	DICHLORPROP	8.165	8.697	2027.1E6	1337.1E6	676.435	696.881
9) T	2,4-D	8.396	9.028	2237.7E6	1439.3E6	679.777	698.581
10) T	Pentachlo...	8.694	9.558	29165.1E6	18192.6E6	712.226	665.661
11) T	2,4,5-TP ...	9.273	9.933	11377.9E6	8063.2E6	683.606	730.689
12) T	2,4,5-T	9.565	10.354	11692.6E6	8112.4E6	686.064	748.915
13) T	2,4-DB	10.140	10.920	1619.7E6	981.2E6	683.150	721.823
14) T	DINOSEB	11.352	11.298	7370.4E6	4823.7E6	717.809	702.224
15) T	Picloram	11.159	12.397	14585.1E6	11522.7E6	652.957	719.018
16) T	DCPA	11.643	12.343	13226.3E6	10267.3E6	702.558	776.550

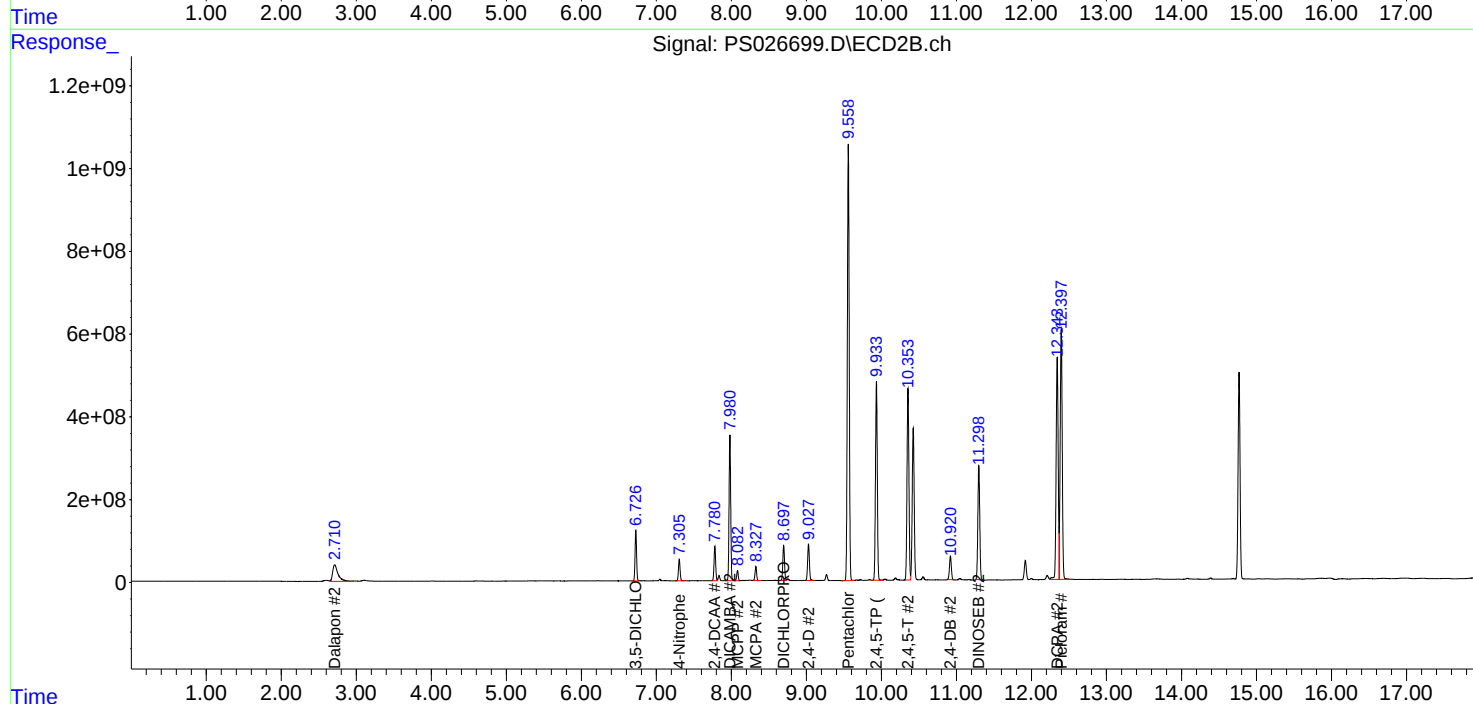
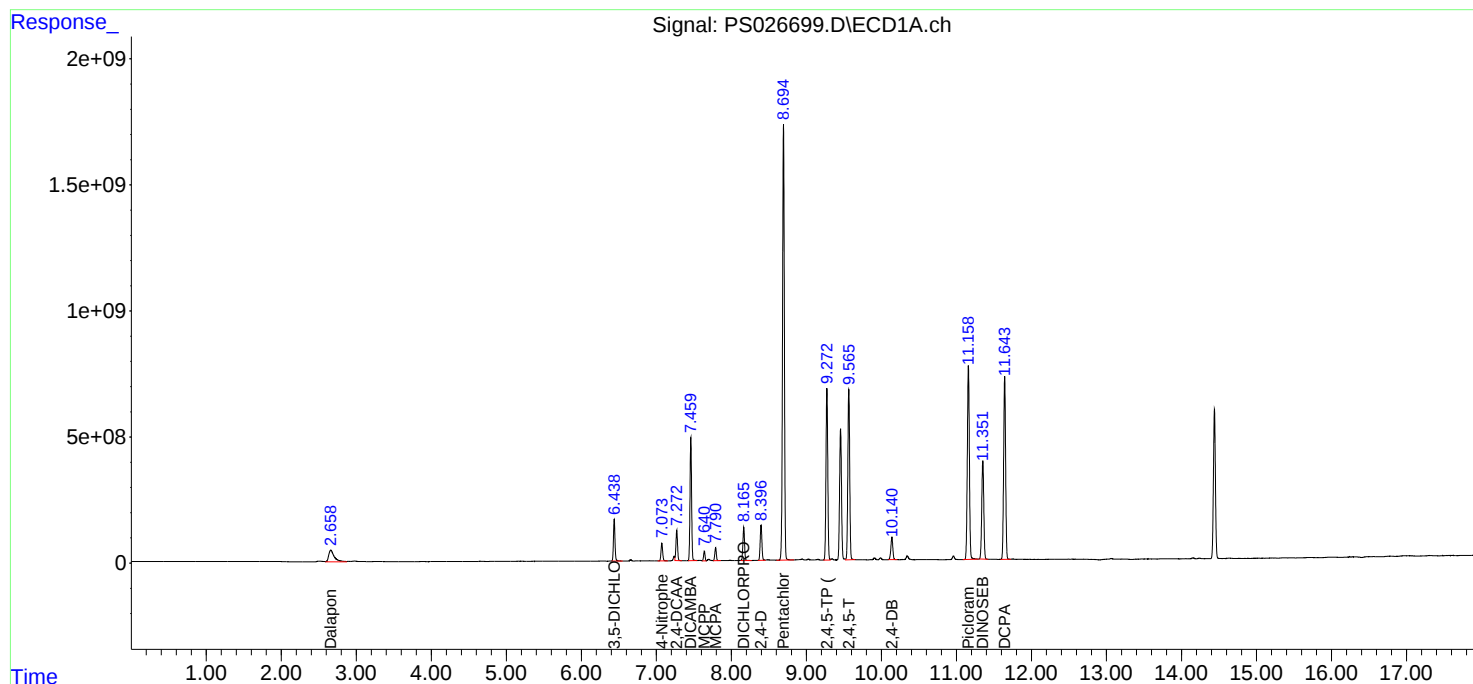
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

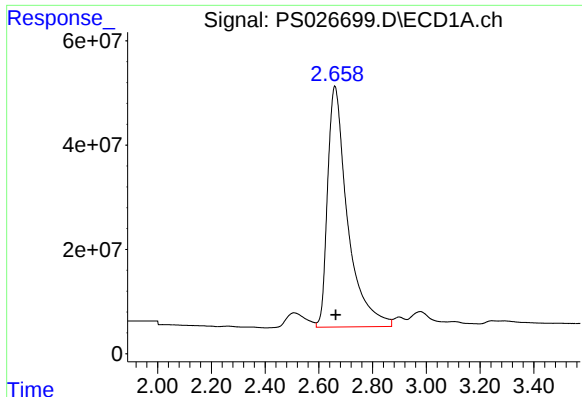
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050924\
Data File : PS026699.D
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Operator : AR\AJ
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 05:17:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
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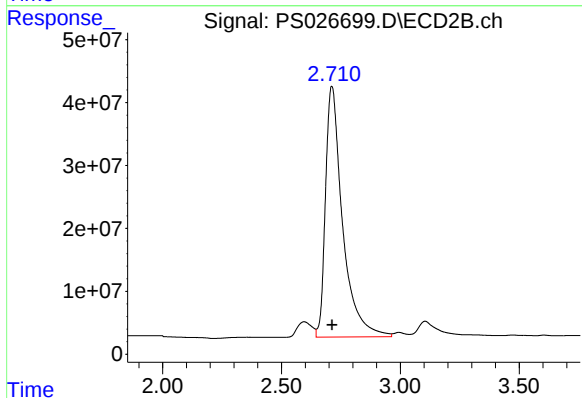




#1 Dalapon

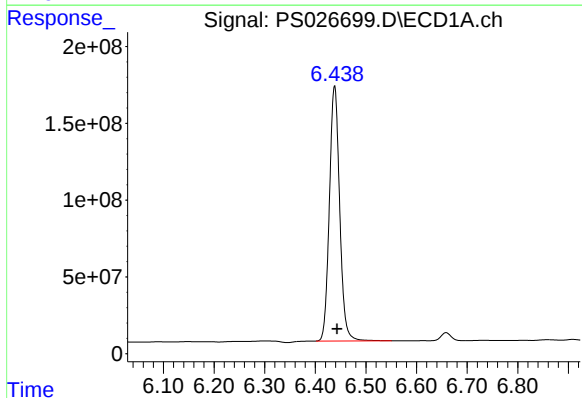
R.T.: 2.659 min
Delta R.T.: -0.004 min
Response: 2382021822
Conc: 651.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



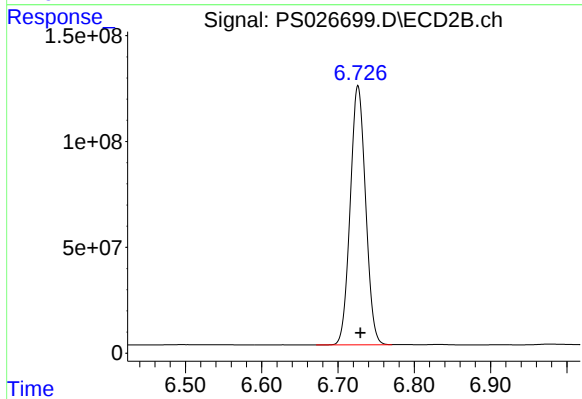
#1 Dalapon

R.T.: 2.710 min
Delta R.T.: -0.002 min
Response: 1993558216
Conc: 679.99 ng/ml



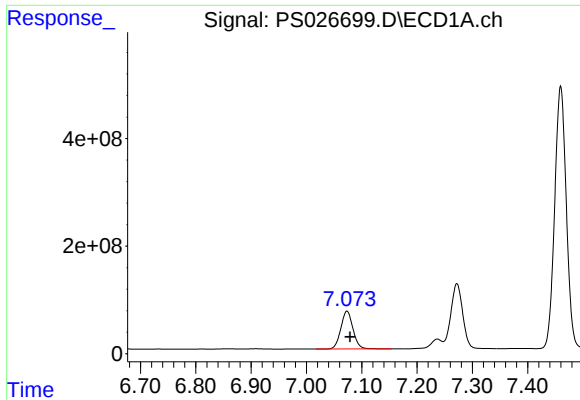
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.005 min
Response: 2344112273
Conc: 681.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

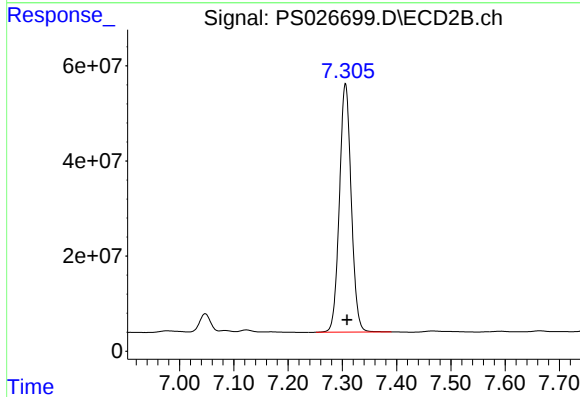
R.T.: 6.726 min
Delta R.T.: -0.003 min
Response: 1713482082
Conc: 700.42 ng/ml



#3 4-Nitrophenol

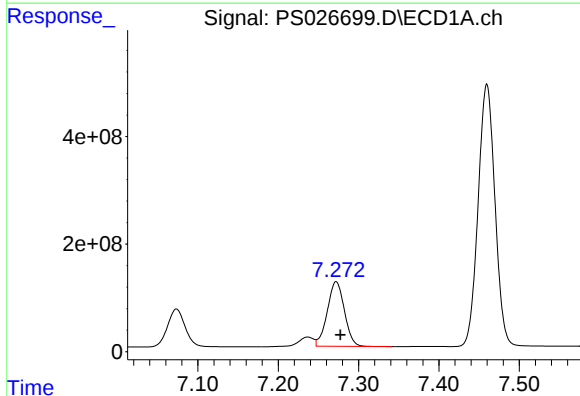
R.T.: 7.073 min
Delta R.T.: -0.006 min
Response: 1074962910
Conc: 667.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



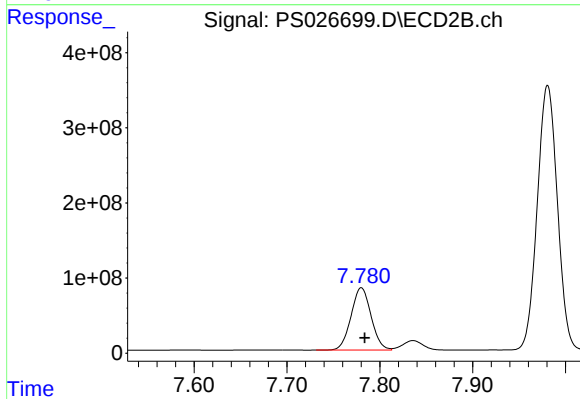
#3 4-Nitrophenol

R.T.: 7.306 min
Delta R.T.: -0.003 min
Response: 789100274
Conc: 693.86 ng/ml



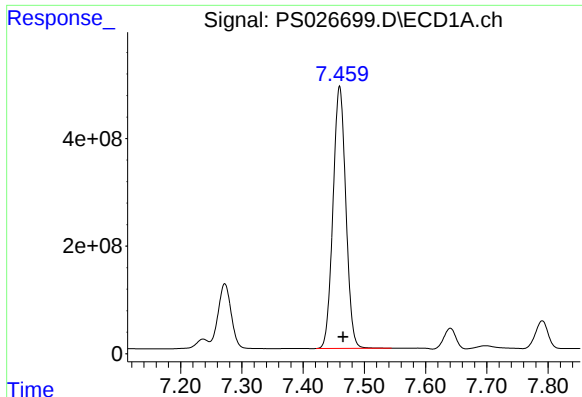
#4 2,4-DCAA

R.T.: 7.272 min
Delta R.T.: -0.005 min
Response: 1779277625
Conc: 715.47 ng/ml



#4 2,4-DCAA

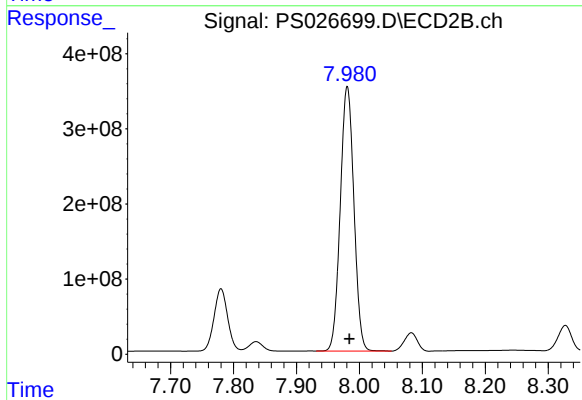
R.T.: 7.780 min
Delta R.T.: -0.004 min
Response: 1243990285
Conc: 746.06 ng/ml



#5 DICAMBA

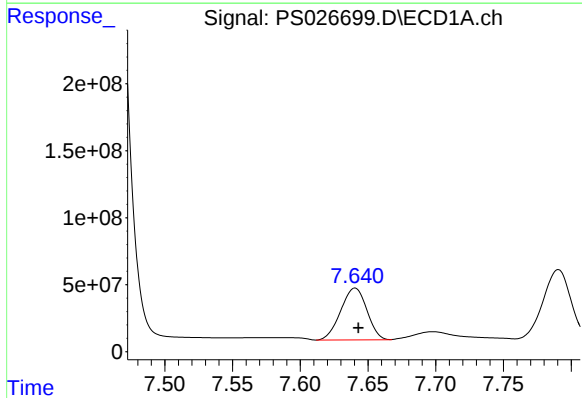
R.T.: 7.460 min
Delta R.T.: -0.005 min
Response: 7104225161
Conc: 692.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



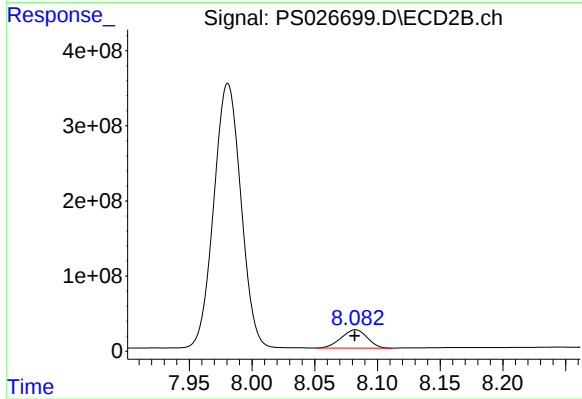
#5 DICAMBA

R.T.: 7.981 min
Delta R.T.: -0.003 min
Response: 5304405043
Conc: 716.43 ng/ml



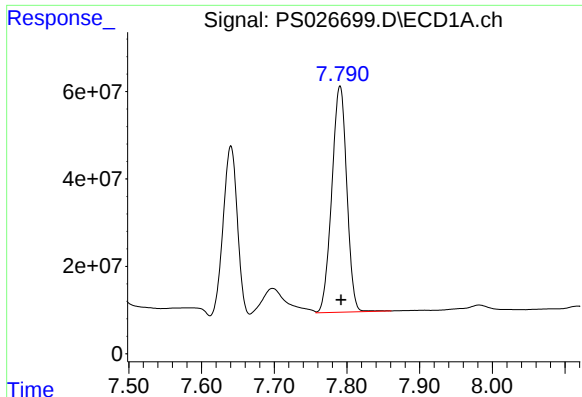
#6 MCP

R.T.: 7.640 min
Delta R.T.: -0.003 min
Response: 520018690
Conc: 69.99 ug/ml



#6 MCP

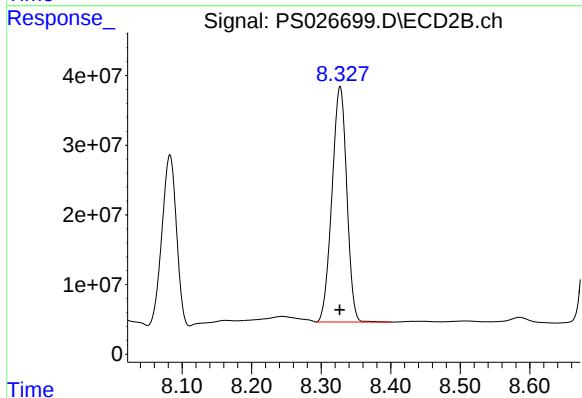
R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 353251182
Conc: 68.72 ug/ml



#7 MCPA

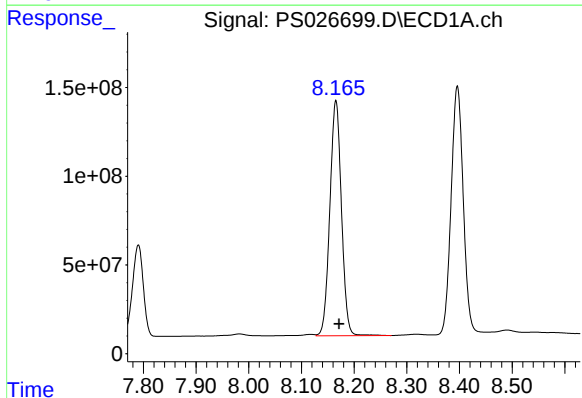
R.T.: 7.790 min
Delta R.T.: -0.001 min
Response: 740012796
Conc: 66.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



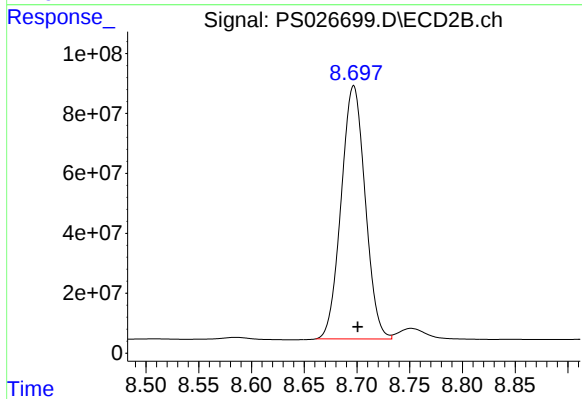
#7 MCPA

R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 499609804
Conc: 66.81 ug/ml



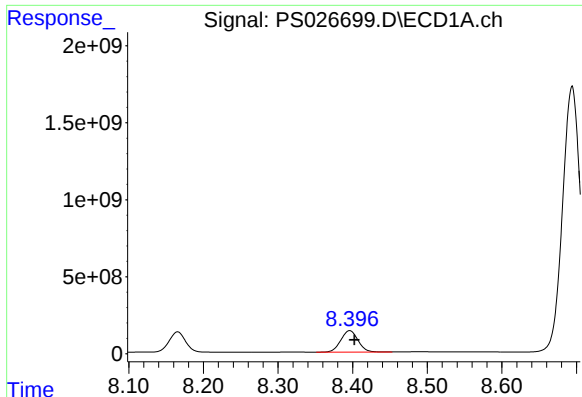
#8 DICHLORPROP

R.T.: 8.165 min
Delta R.T.: -0.006 min
Response: 2027077485
Conc: 676.43 ng/ml



#8 DICHLORPROP

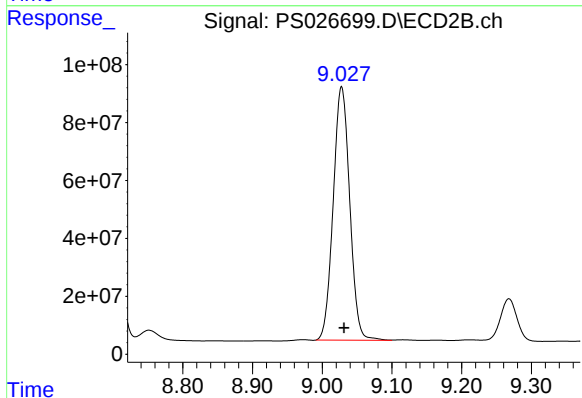
R.T.: 8.697 min
Delta R.T.: -0.004 min
Response: 1337118718
Conc: 696.88 ng/ml



#9 2,4-D

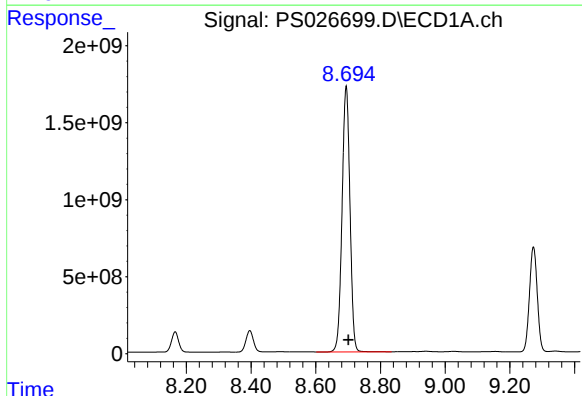
R.T.: 8.396 min
Delta R.T.: -0.007 min
Response: 2237674231
Conc: 679.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



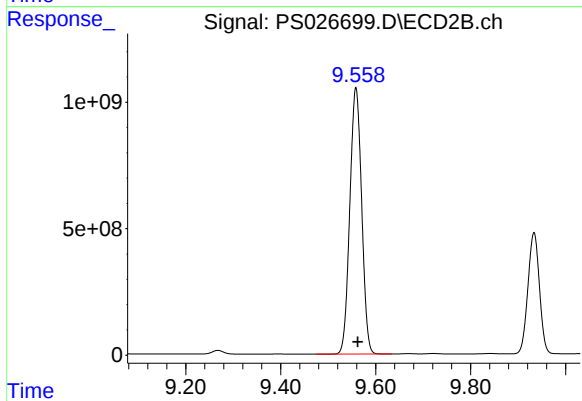
#9 2,4-D

R.T.: 9.028 min
Delta R.T.: -0.003 min
Response: 1439349061
Conc: 698.58 ng/ml



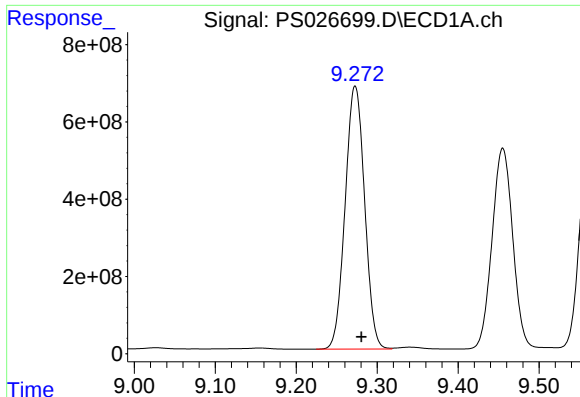
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: -0.007 min
Response: 29165052011
Conc: 712.23 ng/ml



#10 Pentachlorophenol

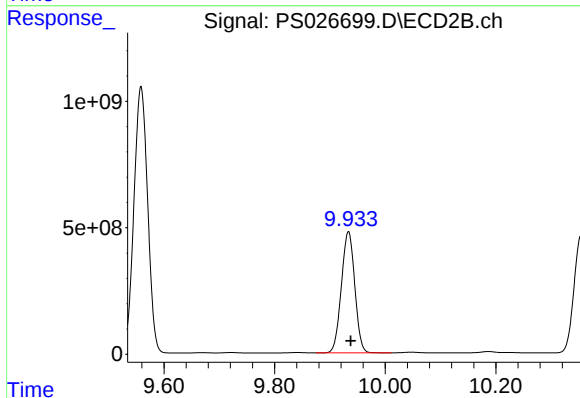
R.T.: 9.558 min
Delta R.T.: -0.004 min
Response: 18192594769
Conc: 665.66 ng/ml



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

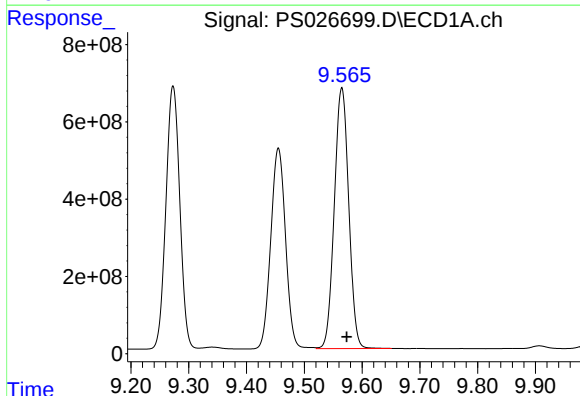
R.T.: 9.273 min
Delta R.T.: -0.008 min
Response: 11377858483
Conc: 683.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



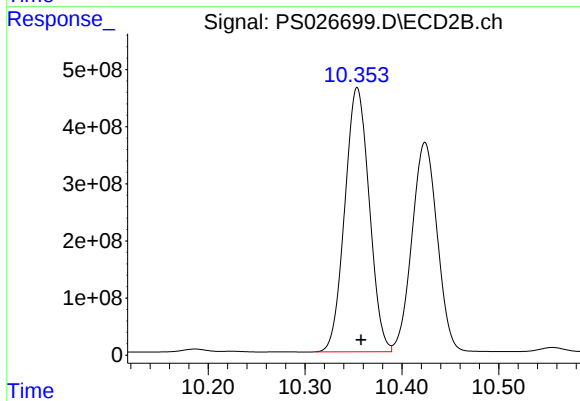
#11 2,4,5-TP (SILVEX)

R.T.: 9.933 min
Delta R.T.: -0.004 min
Response: 8063243181
Conc: 730.69 ng/ml



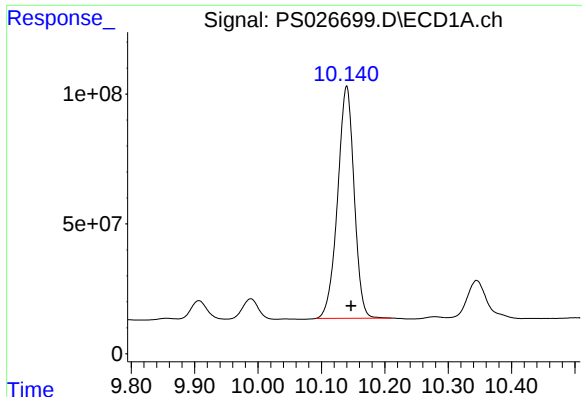
#12 2,4,5-T

R.T.: 9.565 min
Delta R.T.: -0.008 min
Response: 11692621056
Conc: 686.06 ng/ml



#12 2,4,5-T

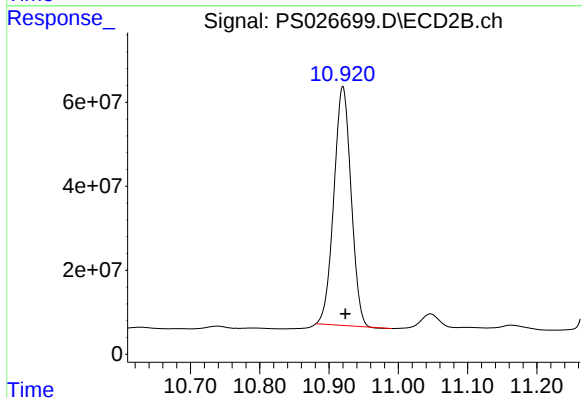
R.T.: 10.354 min
Delta R.T.: -0.004 min
Response: 8112394253
Conc: 748.91 ng/ml



#13 2,4-DB

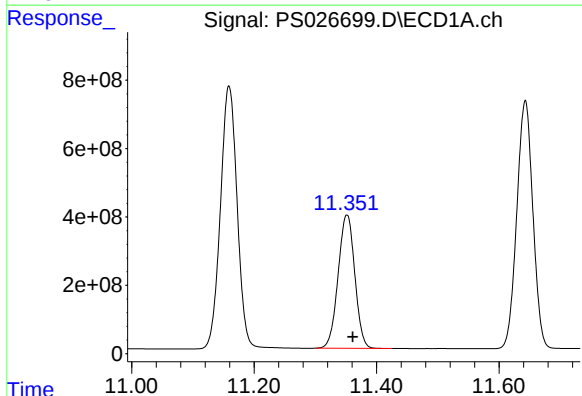
R.T.: 10.140 min
Delta R.T.: -0.007 min
Response: 1619658003
Conc: 683.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



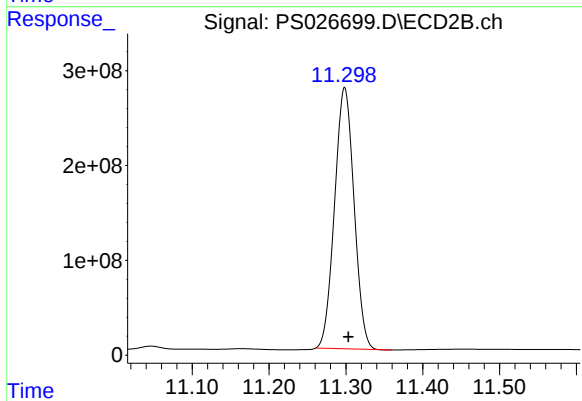
#13 2,4-DB

R.T.: 10.920 min
Delta R.T.: -0.004 min
Response: 981216448
Conc: 721.82 ng/ml



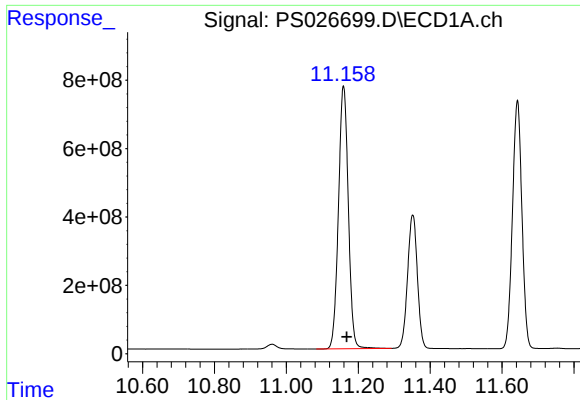
#14 DINOSEB

R.T.: 11.352 min
Delta R.T.: -0.010 min
Response: 7370374585
Conc: 717.81 ng/ml



#14 DINOSEB

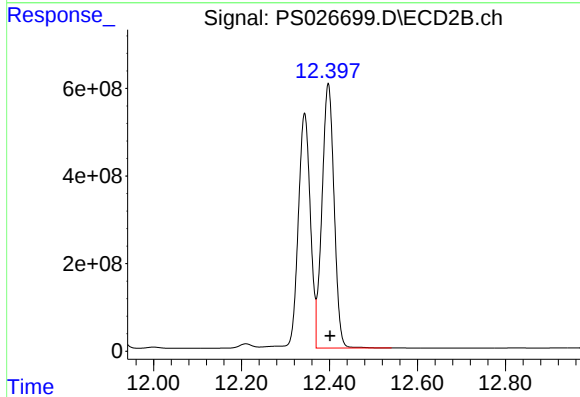
R.T.: 11.298 min
Delta R.T.: -0.005 min
Response: 4823719015
Conc: 702.22 ng/ml



#15 Picloram

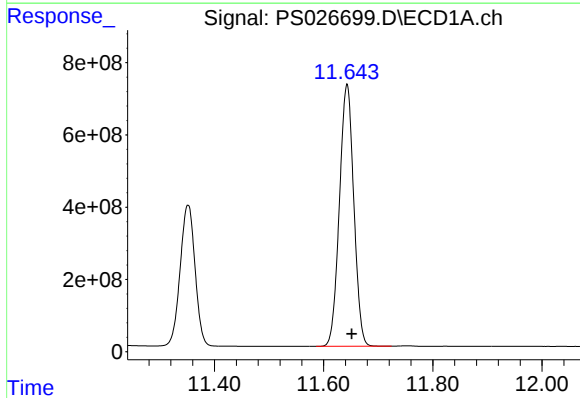
R.T.: 11.159 min
Delta R.T.: -0.009 min
Response: 14585121084
Conc: 652.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



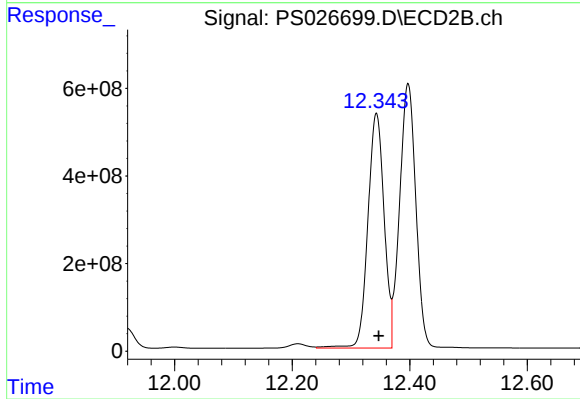
#15 Picloram

R.T.: 12.397 min
Delta R.T.: -0.004 min
Response: 11522678667
Conc: 719.02 ng/ml



#16 DCPA

R.T.: 11.643 min
Delta R.T.: -0.009 min
Response: 13226336298
Conc: 702.56 ng/ml



#16 DCPA

R.T.: 12.343 min
Delta R.T.: -0.004 min
Response: 10267335260
Conc: 776.55 ng/ml