

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111522\
 Data File : PS021167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2022 09:57
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 20:21:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.408	6.844	1568.4E6	1078.2E6	751.474	779.553
Target Compounds							
1) T	Dalapon	2.504	2.575	1759.5E6	1257.0E6	664.844	691.109
2) T	3,5-DICHL...	5.776	6.016	2090.3E6	1534.7E6	682.580	751.991
3) T	4-Nitroph...	6.246	6.455	951.4E6	596.9E6	632.578	694.198
5) T	DICAMBA	6.552	7.010	6258.1E6	4655.2E6	708.354	749.620
6) T	MCPD	6.711	7.110	463.8E6	352.0E6	71.066	74.103
7) T	MCPA	6.838	7.323	646.2E6	490.9E6	68.873	72.354
8) T	DICHLORPROP	7.152	7.636	1583.3E6	1141.2E6	693.631	741.132
9) T	2,4-D	7.353	7.927	1903.8E6	1375.0E6	681.213	734.158
10) T	Pentachlo...	7.586	8.358	22528.9E6	16094.1E6	714.997	758.732
11) T	2,4,5-TP ...	8.112	8.719	9324.1E6	6736.1E6	701.871	750.642
12) T	2,4,5-T	8.371	9.095	9477.7E6	6405.6E6	712.261	742.933
13) T	2,4-DB	8.880	9.603	1726.5E6	827.3E6	625.772	743.271
14) T	DINOSEB	9.939	9.932	7885.3E6	4755.6E6	726.254	742.906
15) T	Picloram	9.772	10.905	13766.8E6	8532.0E6	651.753	672.478
16) T	DCPA	10.205	10.862	12742.4E6	8104.1E6	704.101	758.958

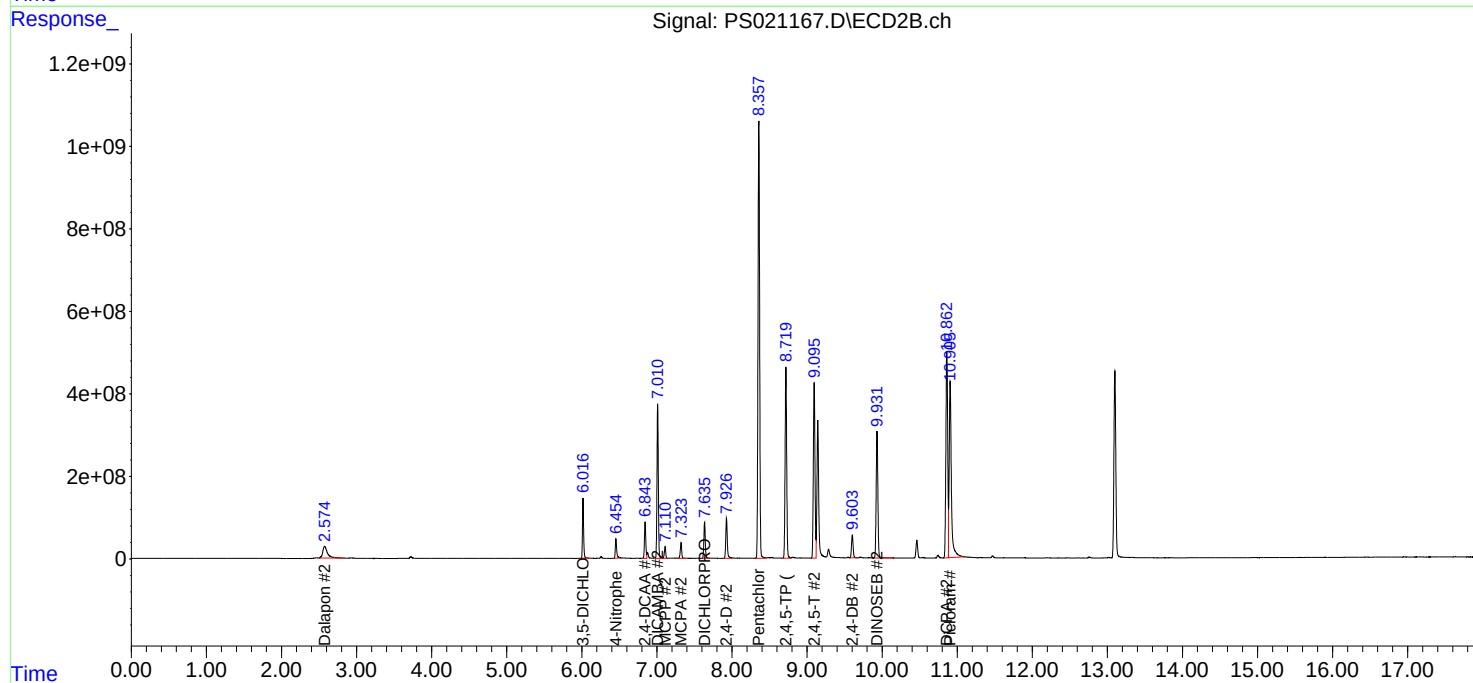
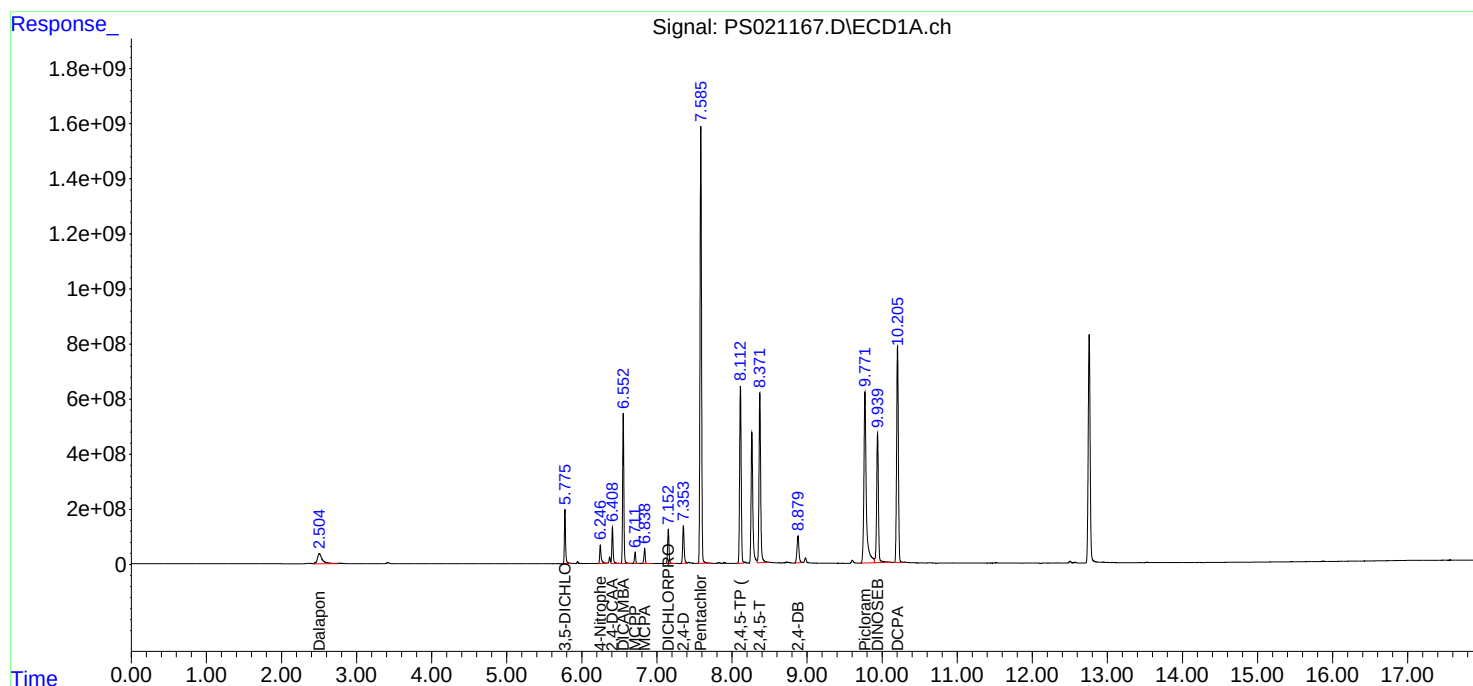
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

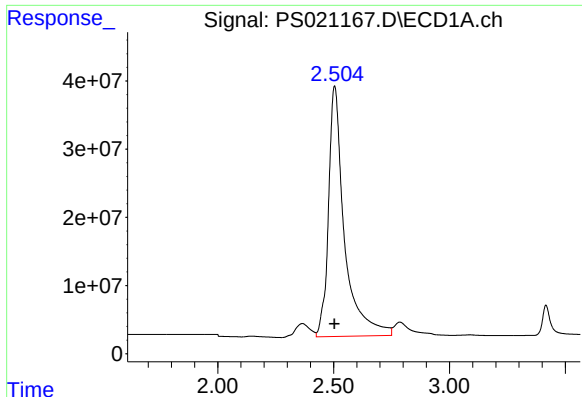
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
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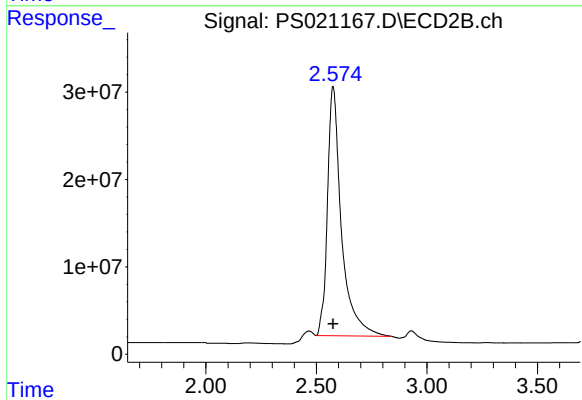




#1 Dalapon

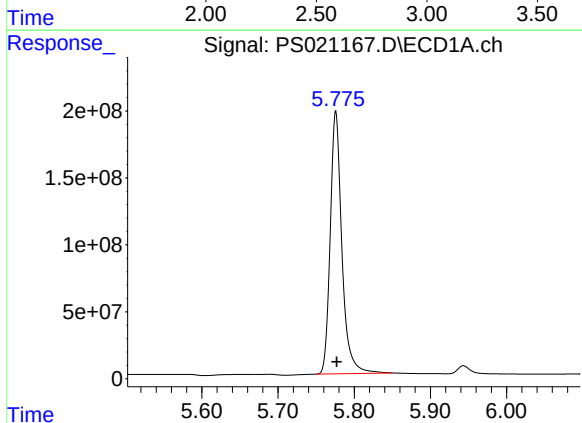
R.T.: 2.504 min
Delta R.T.: 0.001 min
Response: 1759525578
Conc: 664.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



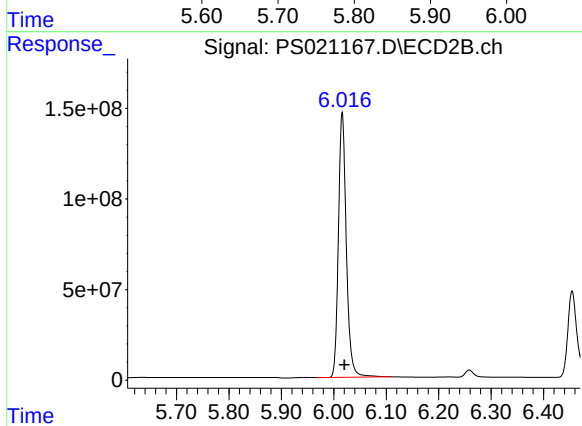
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: 0.000 min
Response: 1256958091
Conc: 691.11 ng/ml



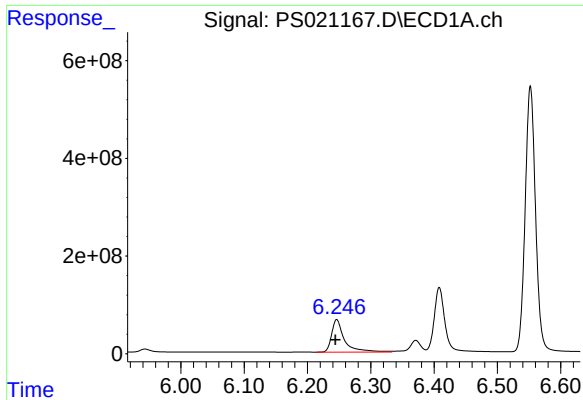
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 2090251640
Conc: 682.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

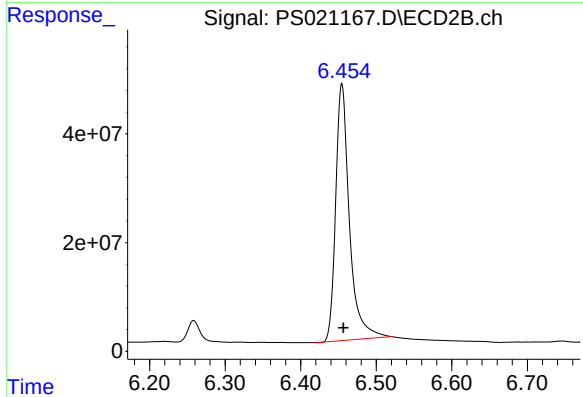
R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 1534748171
Conc: 751.99 ng/ml



#3 4-Nitrophenol

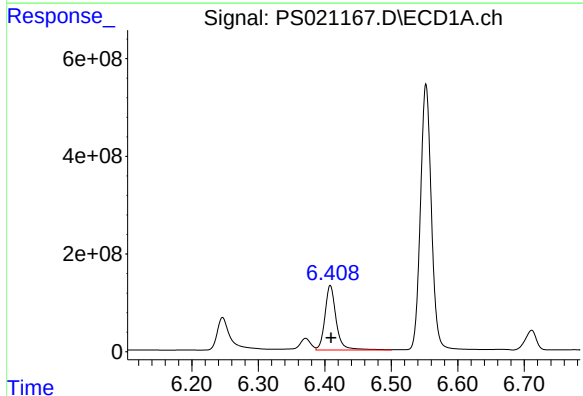
R.T.: 6.246 min
Delta R.T.: 0.002 min
Response: 951437012
Conc: 632.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



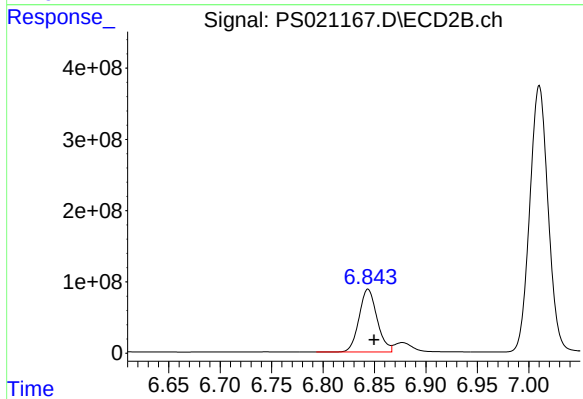
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 596858978
Conc: 694.20 ng/ml



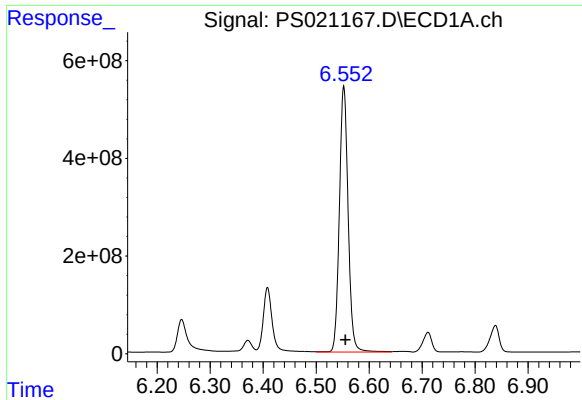
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 1568383705
Conc: 751.47 ng/ml



#4 2,4-DCAA

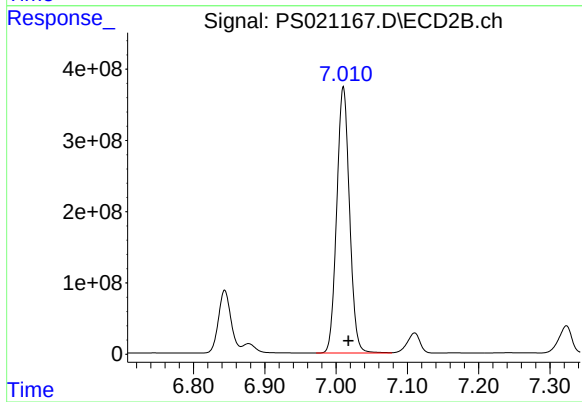
R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 1078235609
Conc: 779.55 ng/ml



#5 DICAMBA

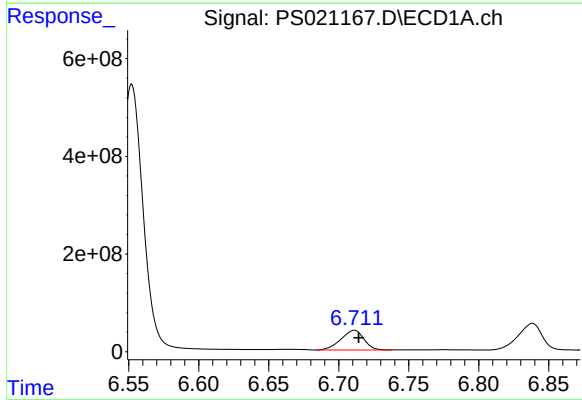
R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 6258097730
Conc: 708.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



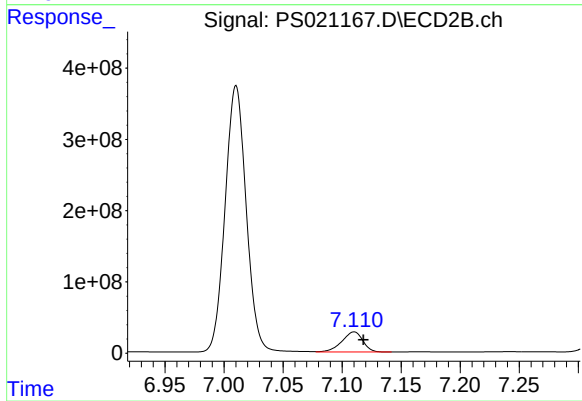
#5 DICAMBA

R.T.: 7.010 min
Delta R.T.: -0.007 min
Response: 4655218881
Conc: 749.62 ng/ml



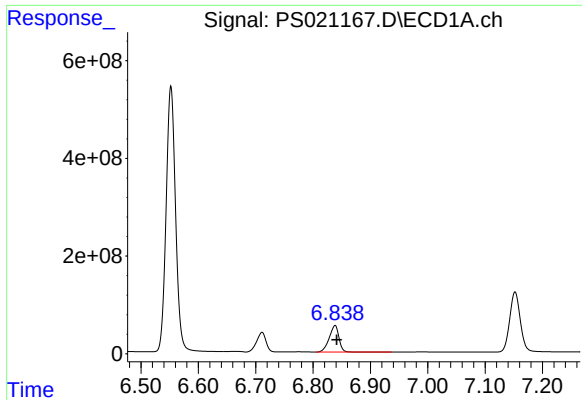
#6 MCP

R.T.: 6.711 min
Delta R.T.: -0.004 min
Response: 463815300
Conc: 71.07 ug/ml



#6 MCP

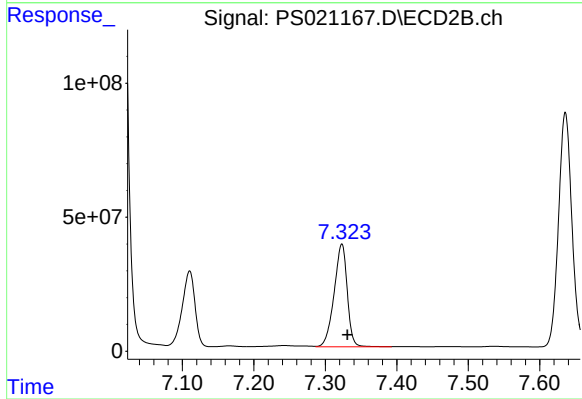
R.T.: 7.110 min
Delta R.T.: -0.008 min
Response: 352049143
Conc: 74.10 ug/ml



#7 MCPA

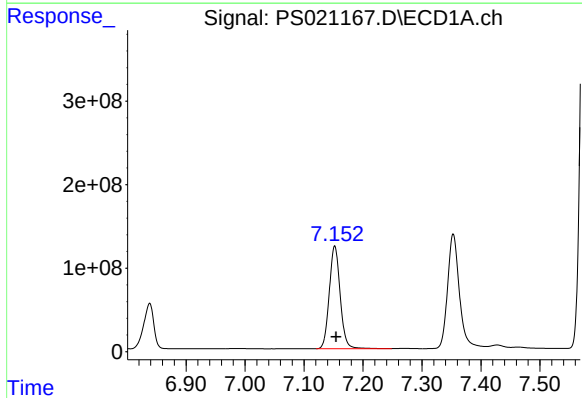
R.T.: 6.838 min
Delta R.T.: -0.003 min
Response: 646231187
Conc: 68.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



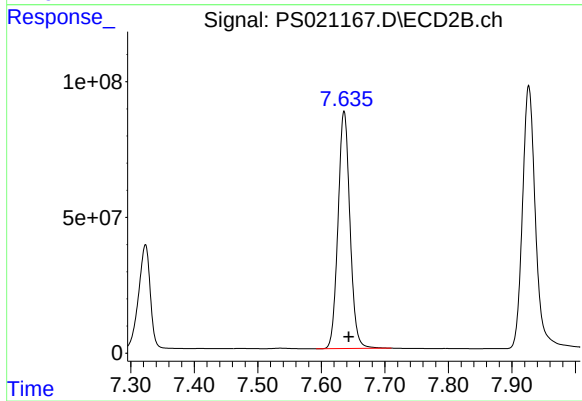
#7 MCPA

R.T.: 7.323 min
Delta R.T.: -0.008 min
Response: 490939297
Conc: 72.35 ug/ml



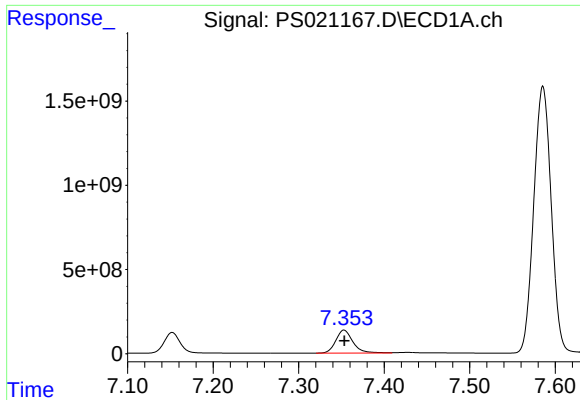
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: -0.002 min
Response: 1583304845
Conc: 693.63 ng/ml



#8 DICHLORPROP

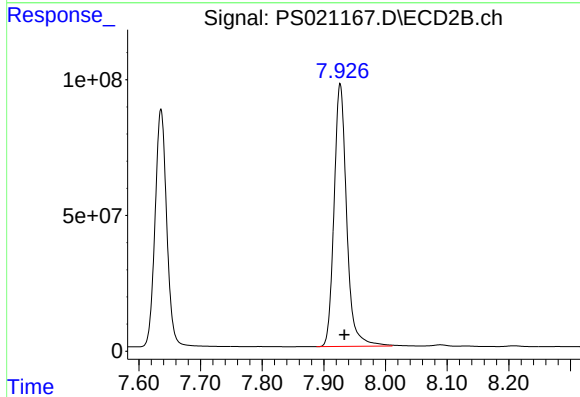
R.T.: 7.636 min
Delta R.T.: -0.007 min
Response: 1141207741
Conc: 741.13 ng/ml



#9 2,4-D

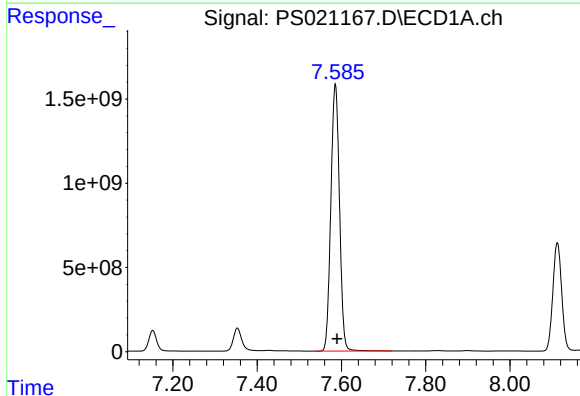
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 1903822077
Conc: 681.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



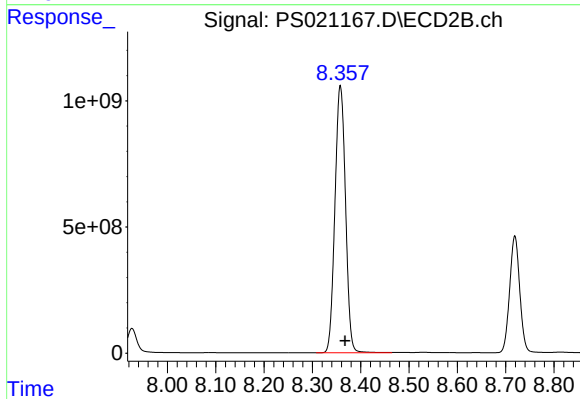
#9 2,4-D

R.T.: 7.927 min
Delta R.T.: -0.007 min
Response: 1374970939
Conc: 734.16 ng/ml



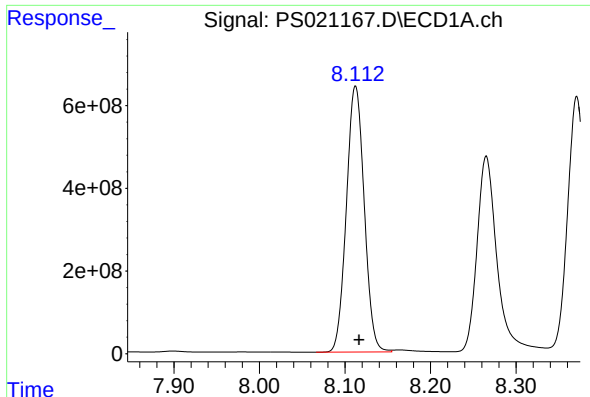
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 22528906407
Conc: 715.00 ng/ml



#10 Pentachlorophenol

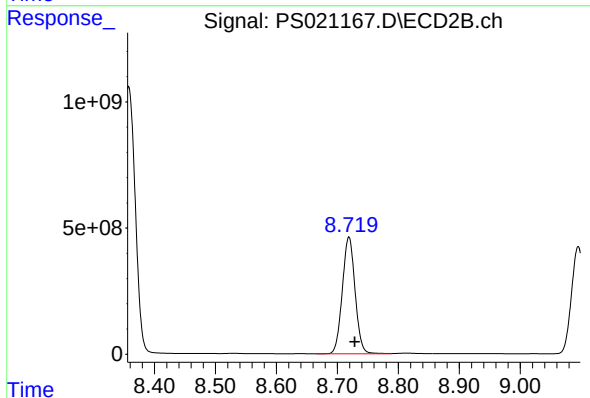
R.T.: 8.358 min
Delta R.T.: -0.010 min
Response: 16094137556
Conc: 758.73 ng/ml



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

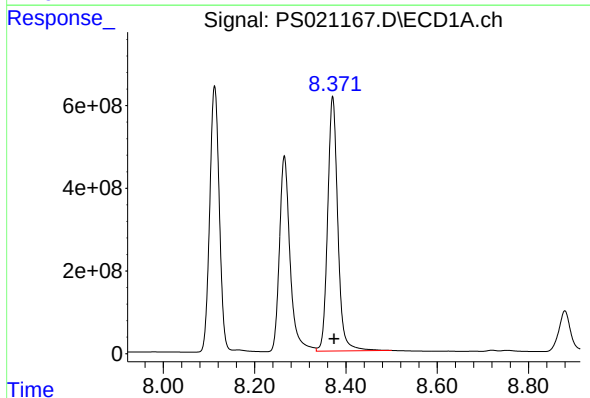
R.T.: 8.112 min
Delta R.T.: -0.004 min
Response: 9324144291
Conc: 701.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



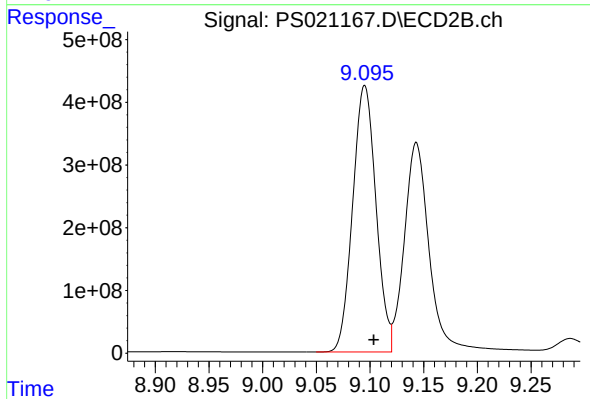
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.009 min
Response: 6736148175
Conc: 750.64 ng/ml



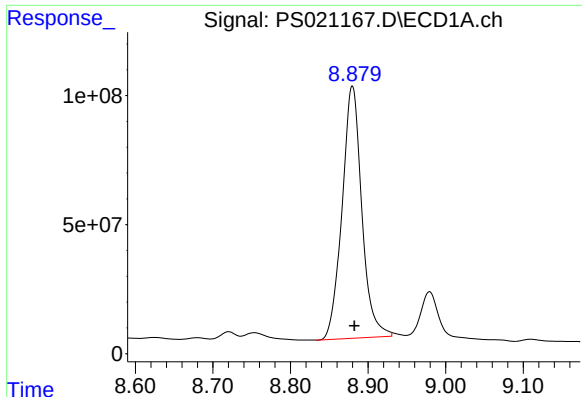
#12 2,4,5-T

R.T.: 8.371 min
Delta R.T.: -0.003 min
Response: 9477740957
Conc: 712.26 ng/ml



#12 2,4,5-T

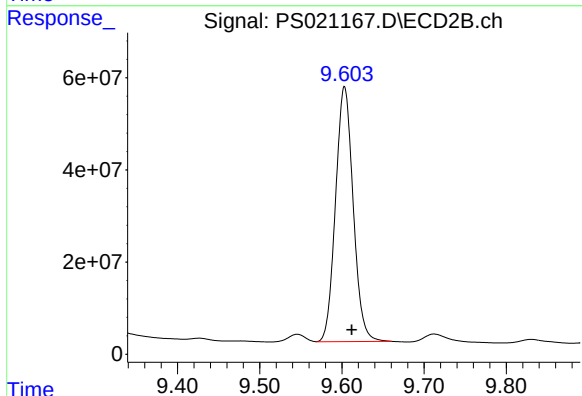
R.T.: 9.095 min
Delta R.T.: -0.008 min
Response: 6405618533
Conc: 742.93 ng/ml



#13 2,4-DB

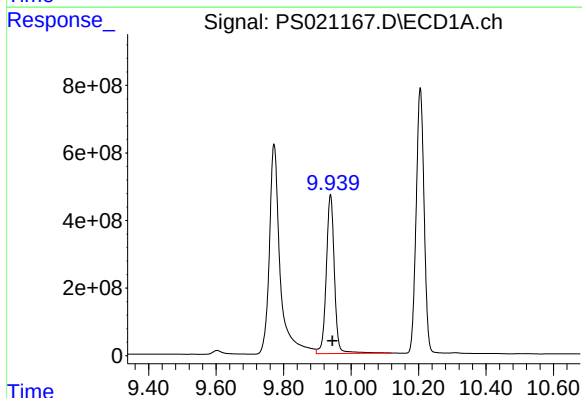
R.T.: 8.880 min
Delta R.T.: -0.003 min
Response: 1726490442
Conc: 625.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



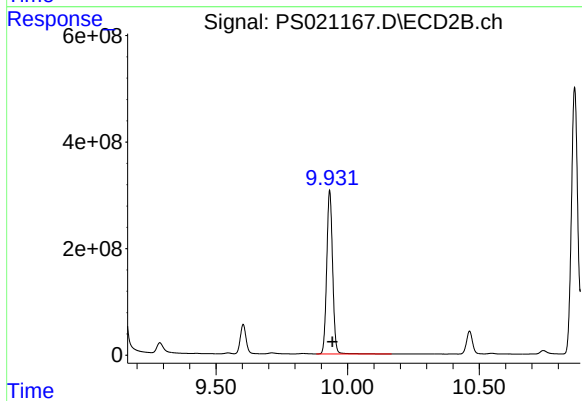
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: -0.009 min
Response: 827280113
Conc: 743.27 ng/ml



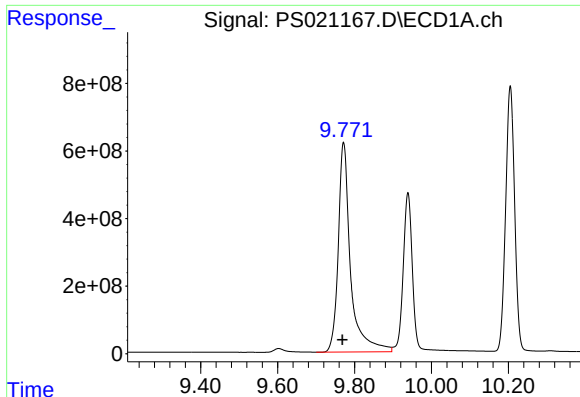
#14 DINOSEB

R.T.: 9.939 min
Delta R.T.: -0.005 min
Response: 7885251820
Conc: 726.25 ng/ml



#14 DINOSEB

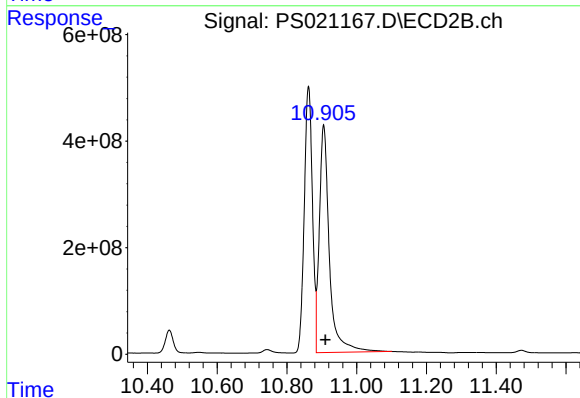
R.T.: 9.932 min
Delta R.T.: -0.011 min
Response: 4755594255
Conc: 742.91 ng/ml



#15 Picloram

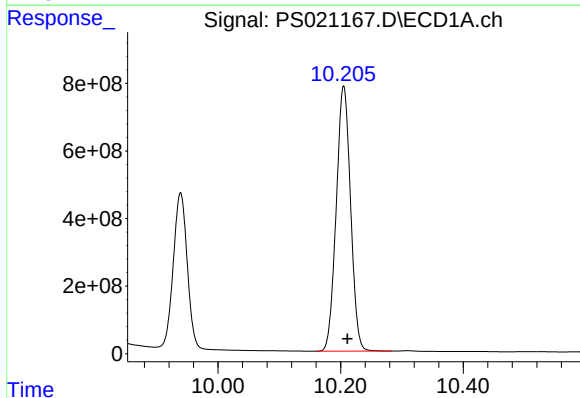
R.T.: 9.772 min
Delta R.T.: 0.003 min
Response: 13766841903
Conc: 651.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



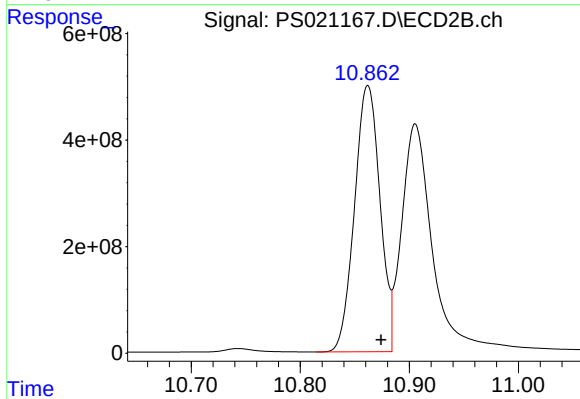
#15 Picloram

R.T.: 10.905 min
Delta R.T.: -0.005 min
Response: 8532047358
Conc: 672.48 ng/ml



#16 DCPA

R.T.: 10.205 min
Delta R.T.: -0.006 min
Response: 12742352209
Conc: 704.10 ng/ml



#16 DCPA

R.T.: 10.862 min
Delta R.T.: -0.012 min
Response: 8104061315
Conc: 758.96 ng/ml