

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 18:45
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 20:20:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.193	6.770	1321.0E6	393.3E6	795.094	780.685
Target Compounds							
1) T	Dalapon	3.021	2.521	1462.5E6	454.5E6	724.600	699.839
2) T	3,5-DICHL...	6.410	5.960	1658.0E6	552.9E6	738.720	733.130
3) T	4-Nitroph...	7.019	6.389	652.9E6	215.4E6	718.159	704.098
5) T	DICAMBA	7.385	6.935	4893.6E6	1544.5E6	761.176	744.343
6) T	MCPD	7.556	7.032	413.9E6	123.4E6	76.217	74.035
7) T	MCPA	7.704	7.244	582.1E6	184.5E6	74.363	71.926
8) T	DICHLORPROP	8.078	7.555	1186.7E6	379.4E6	749.456	732.809
9) T	2,4-D	8.306	7.845	1319.0E6	455.2E6	752.623	733.857
10) T	Pentachlo...	8.617	8.275	16497.3E6	5219.9E6	764.351	743.187
11) T	2,4,5-TP ...	9.168	8.636	6682.8E6	2074.3E6	764.521	751.354
12) T	2,4,5-T	9.450	9.013	6765.5E6	2110.7E6	766.337	748.354
13) T	2,4-DB	9.999	9.519	1596.3E6	278.3E6	780.396	745.263
14) T	DINOSEB	11.162	9.847	4953.1E6	1473.7E6	764.777	731.680
15) T	Picloram	10.977	10.824	10807.9E6	3189.2E6	790.579	758.340
16) T	DCPA	11.431	10.779	10541.4E6	3169.7E6	796.994	753.926

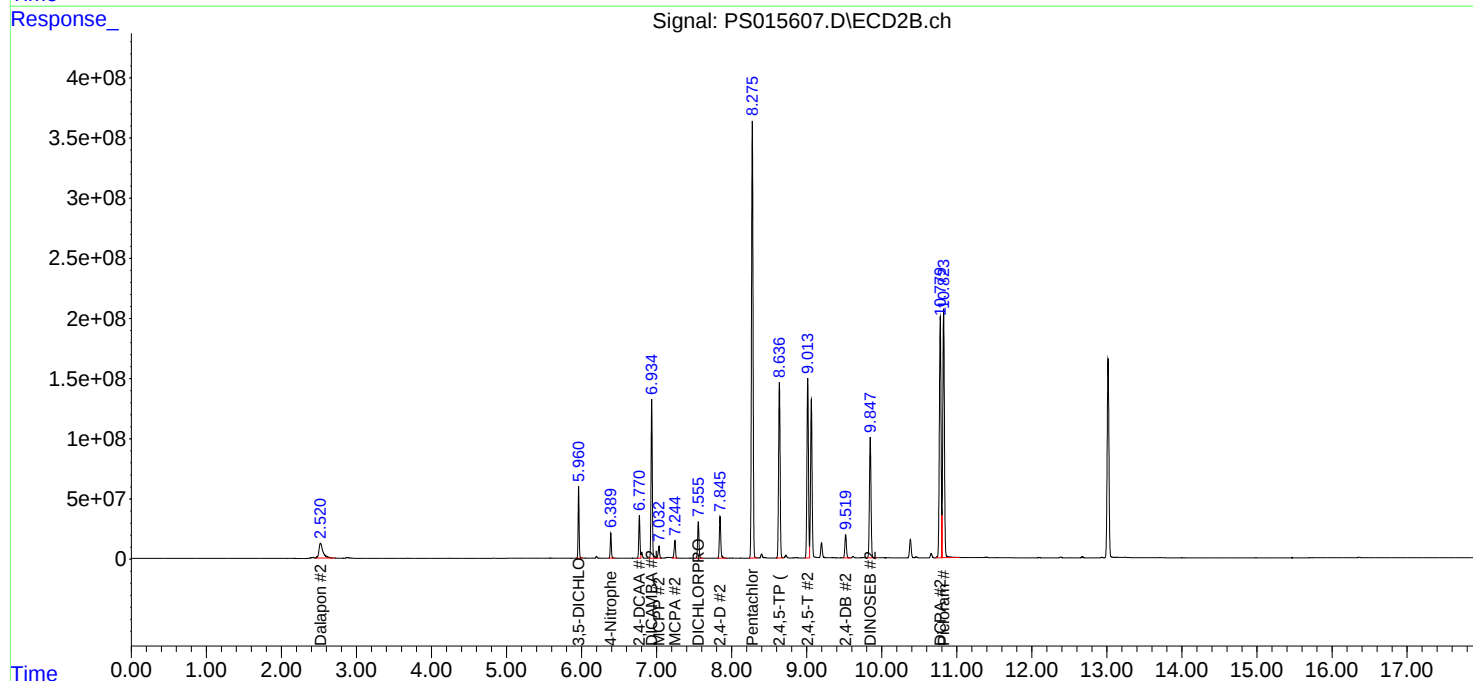
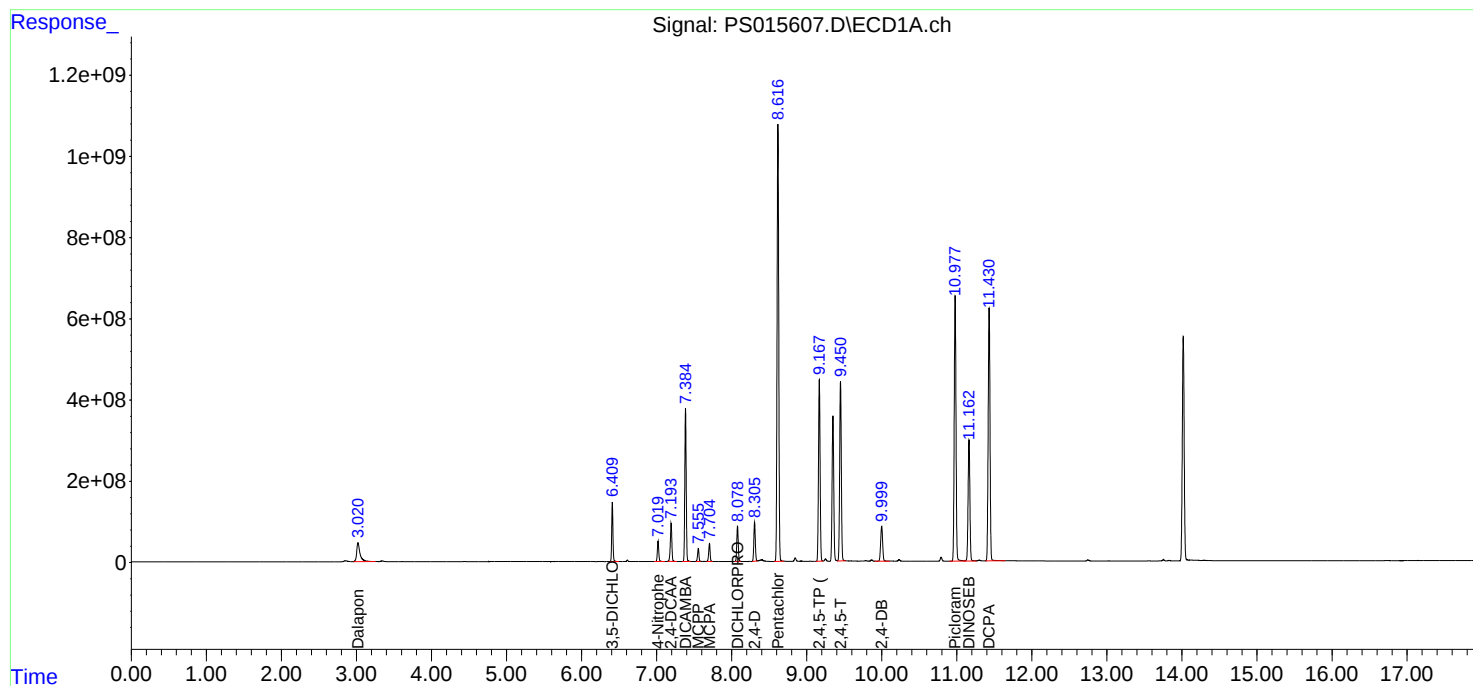
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

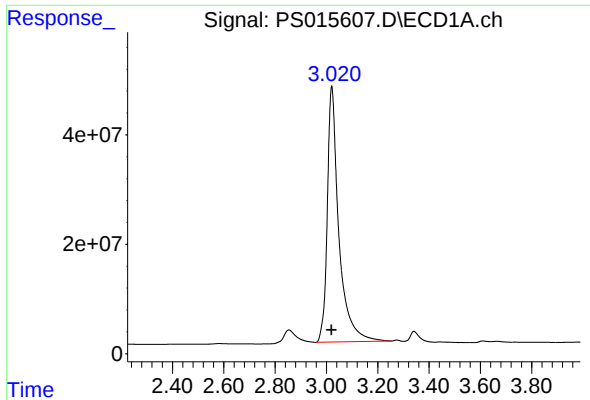
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Instrument :
ECD_S
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Quant Time: Jun 15 20:20:45 2021
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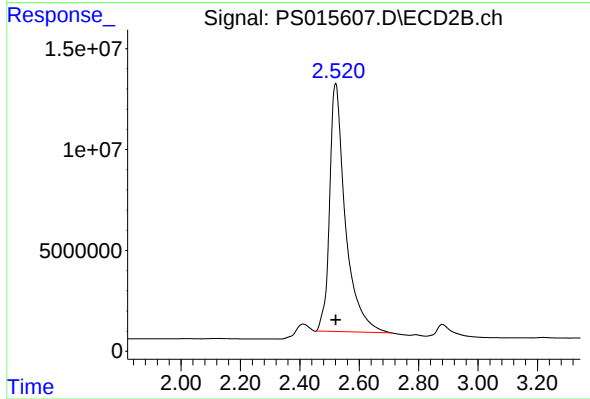




#1 Dalapon

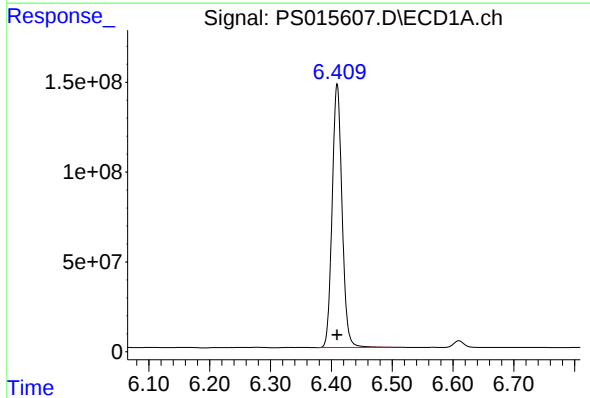
R.T.: 3.021 min
Delta R.T.: 0.000 min
Response: 1462504662
Conc: 724.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



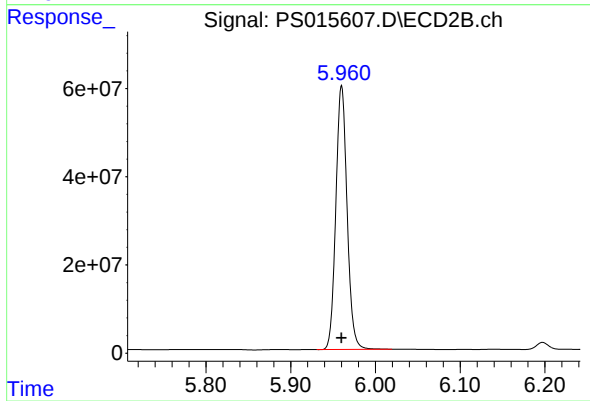
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 454532381
Conc: 699.84 ng/ml



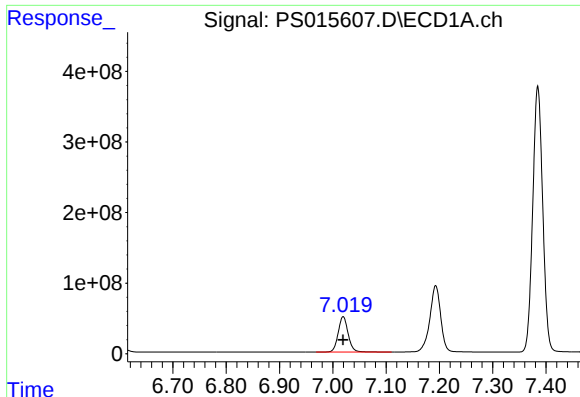
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1658014013
Conc: 738.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

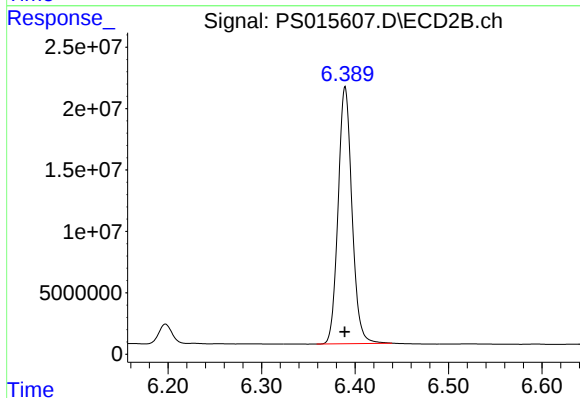
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 552899688
Conc: 733.13 ng/ml



#3 4-Nitrophenol

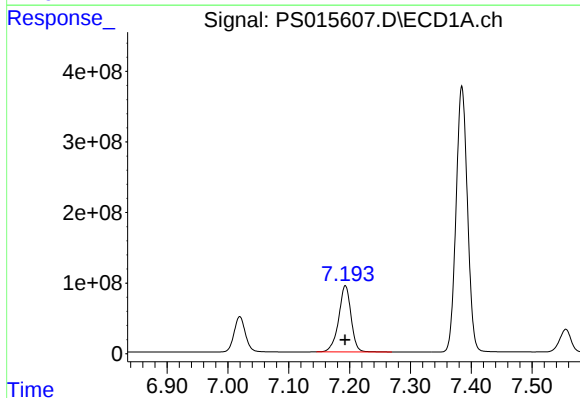
R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 652913329
Conc: 718.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



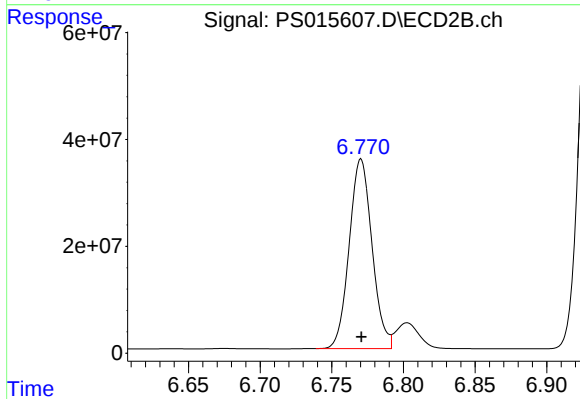
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 215405808
Conc: 704.10 ng/ml



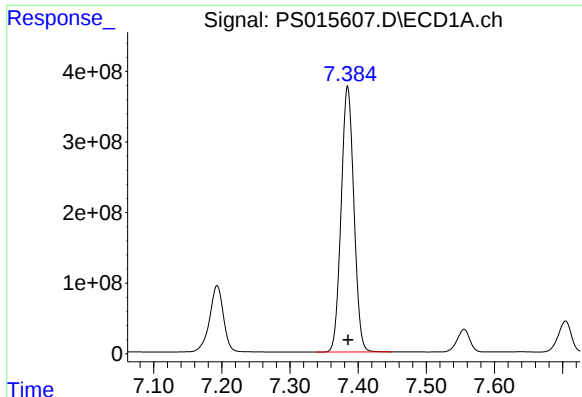
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 1321007061
Conc: 795.09 ng/ml



#4 2,4-DCAA

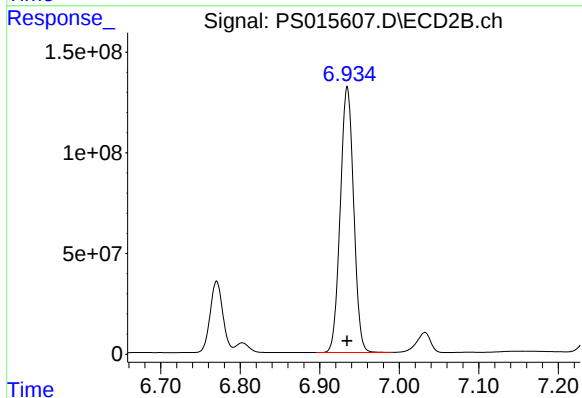
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 393349804
Conc: 780.69 ng/ml



#5 DICAMBA

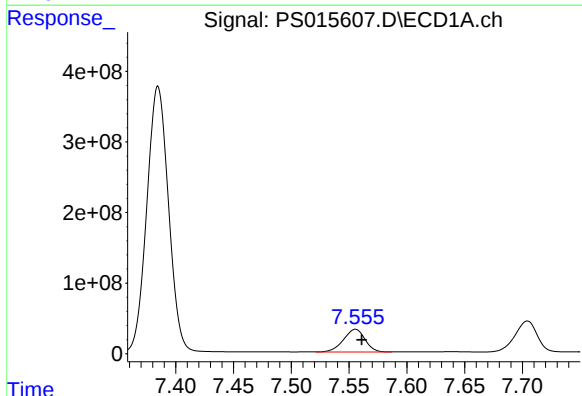
R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 4893575365
Conc: 761.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



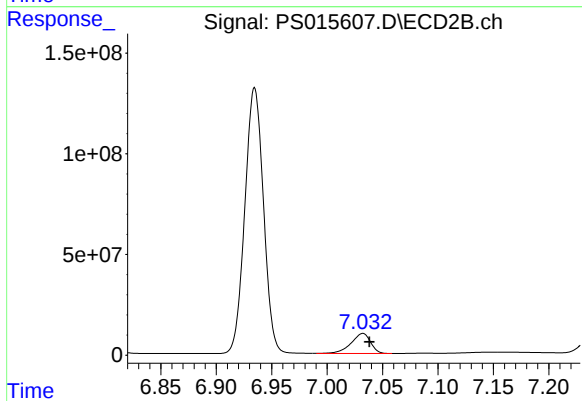
#5 DICAMBA

R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 1544485498
Conc: 744.34 ng/ml



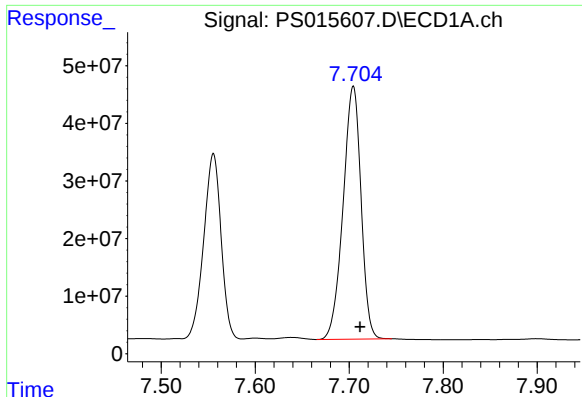
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.006 min
Response: 413932963
Conc: 76.22 ug/ml



#6 MCP

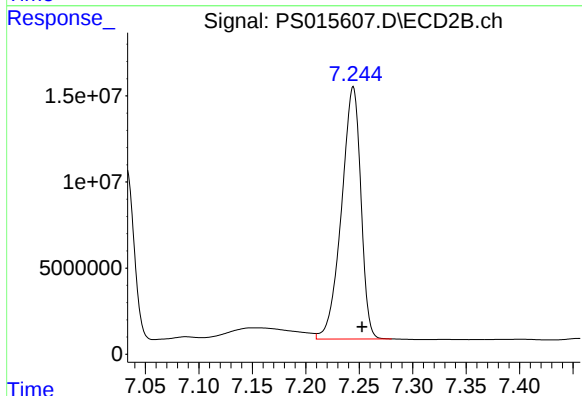
R.T.: 7.032 min
Delta R.T.: -0.006 min
Response: 123400808
Conc: 74.04 ug/ml



#7 MCPA

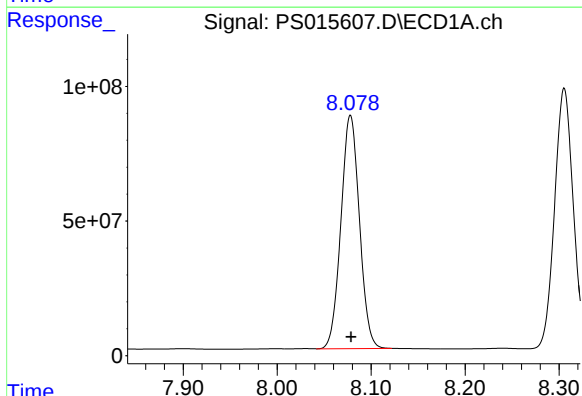
R.T.: 7.704 min
Delta R.T.: -0.007 min
Response: 582126318
Conc: 74.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



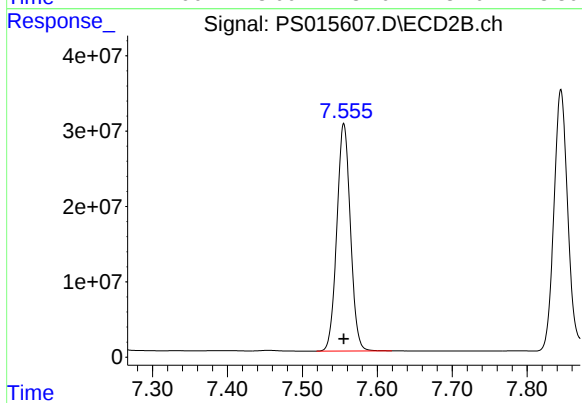
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.009 min
Response: 184520949
Conc: 71.93 ug/ml



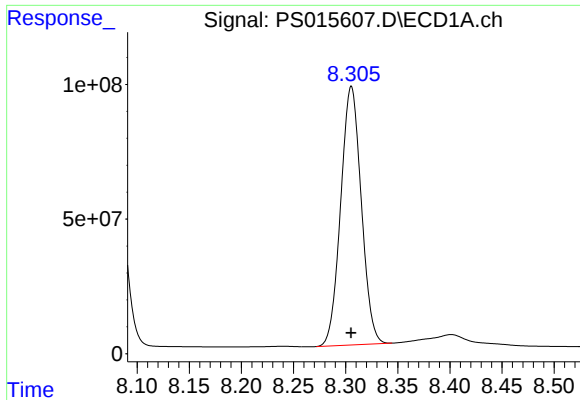
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 1186656084
Conc: 749.46 ng/ml



#8 DICHLORPROP

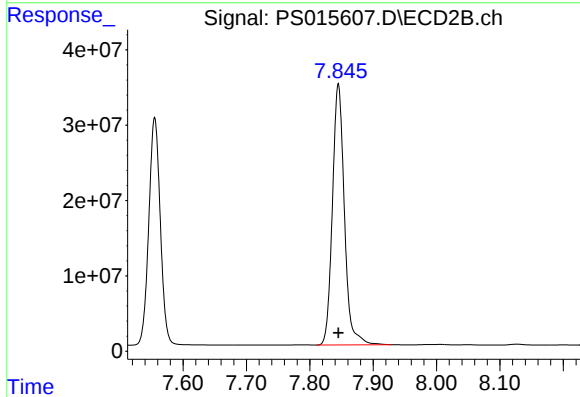
R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 379408515
Conc: 732.81 ng/ml



#9 2,4-D

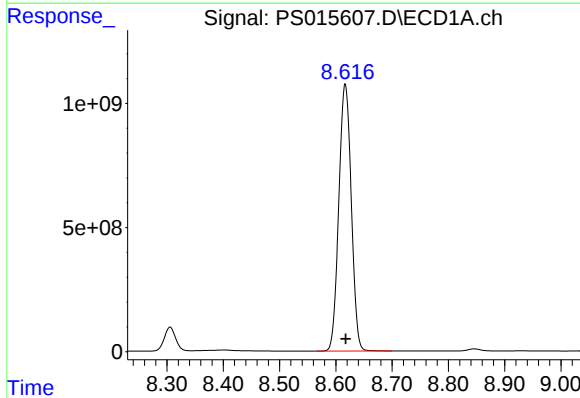
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 1319015858
Conc: 752.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



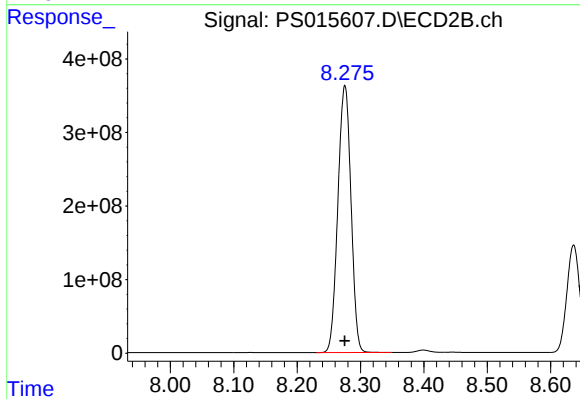
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 455202994
Conc: 733.86 ng/ml



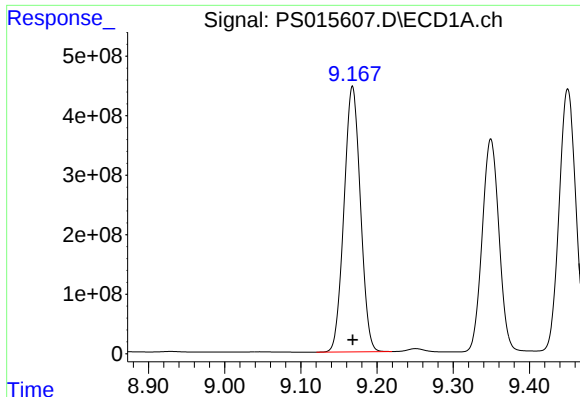
#10 Pentachlorophenol

R.T.: 8.617 min
Delta R.T.: -0.001 min
Response: 16497278054
Conc: 764.35 ng/ml



#10 Pentachlorophenol

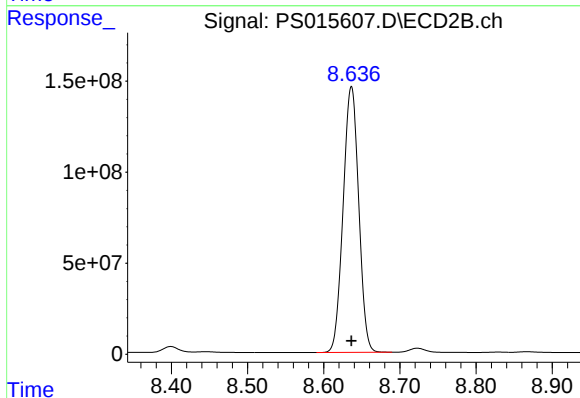
R.T.: 8.275 min
Delta R.T.: 0.000 min
Response: 5219903012
Conc: 743.19 ng/ml



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

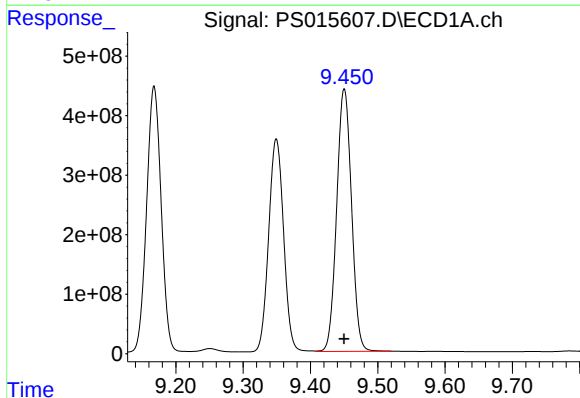
R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 6682848247
Conc: 764.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



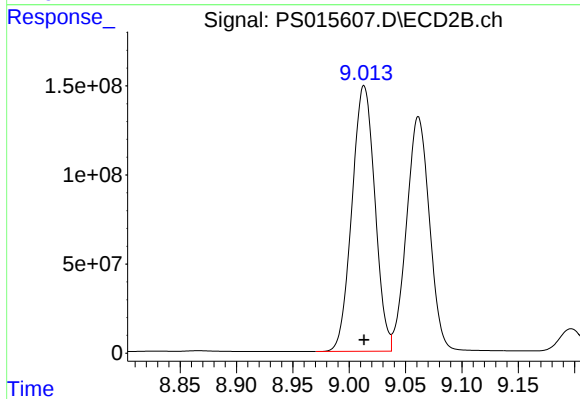
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 2074275897
Conc: 751.35 ng/ml



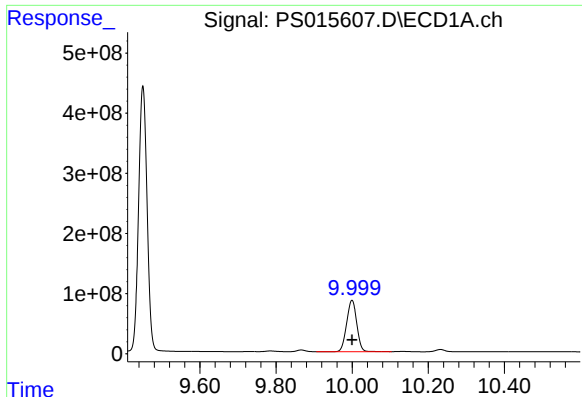
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: 0.000 min
Response: 6765462087
Conc: 766.34 ng/ml



#12 2,4,5-T

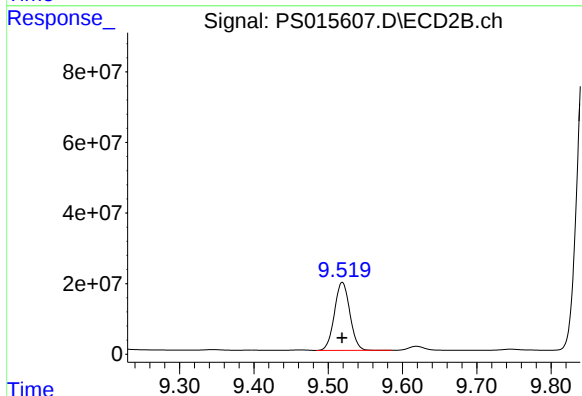
R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 2110691099
Conc: 748.35 ng/ml



#13 2,4-DB

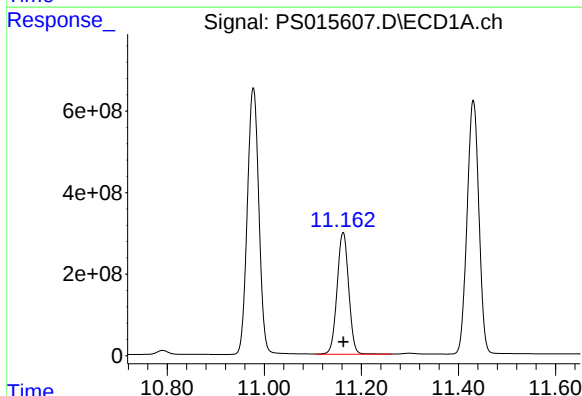
R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 1596335293
Conc: 780.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



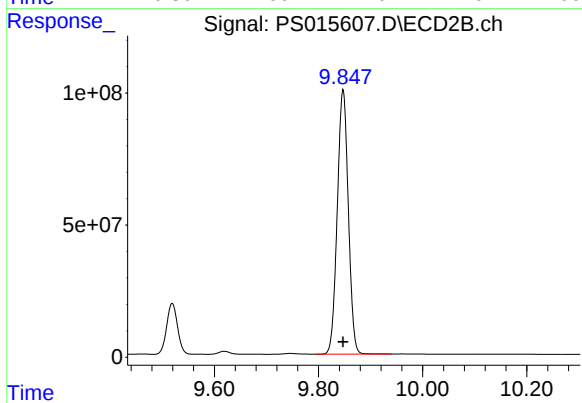
#13 2,4-DB

R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 278348049
Conc: 745.26 ng/ml



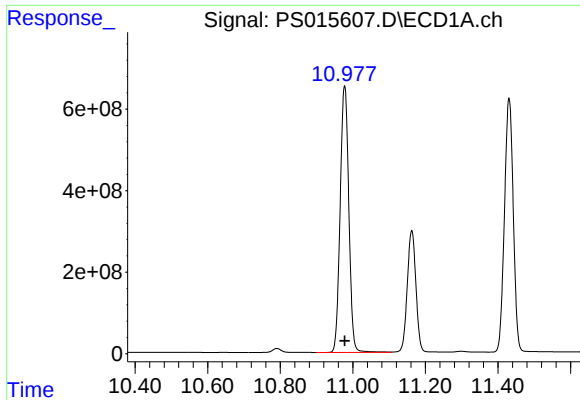
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 4953066313
Conc: 764.78 ng/ml



#14 DINOSEB

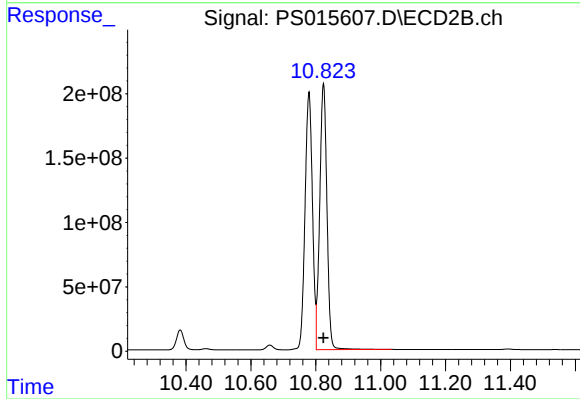
R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 1473697983
Conc: 731.68 ng/ml



#15 Picloram

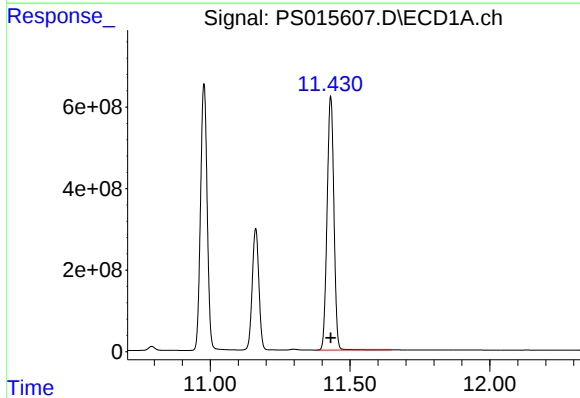
R.T.: 10.977 min
Delta R.T.: 0.000 min
Response: 10807881884
Conc: 790.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



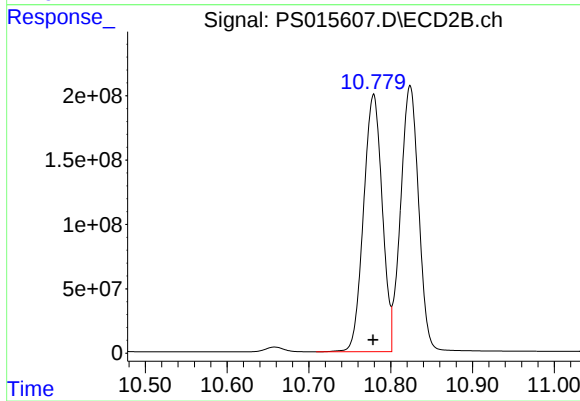
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 3189244649
Conc: 758.34 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.000 min
Response: 10541377012
Conc: 796.99 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: 0.000 min
Response: 3169665992
Conc: 753.93 ng/ml