

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062821\
 Data File : PS015942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2021 10:19
 Operator : DD\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: Jun 28 14:37:18 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	7.188	6.766	1224.4E6	407.2E6	736.960	808.197
Target Compounds							
1) T	Dalapon	3.018	2.519	1547.7E6	458.0E6	766.790	705.198
2) T	3,5-DICHL...	6.406	5.957	1611.2E6	569.4E6	717.883	755.009
3) T	4-Nitroph...	7.016	6.386	645.4E6	225.1E6	709.939	735.800
5) T	DICAMBA	7.380	6.930	4377.8E6	1594.9E6	680.943	768.623
6) T	MCPD	7.550	7.027	342.7E6	126.4E6	63.104	75.826
7) T	MCPA	7.698	7.240	481.6E6	191.2E6	61.525	74.521
8) T	DICHLORPROP	8.072	7.549	1054.7E6	397.2E6	666.147	767.077
9) T	2,4-D	8.299	7.840	1132.2E6	467.2E6	646.031	753.123
10) T	Pentachlo...	8.610	8.268	14597.3E6	5327.0E6	676.320	758.429
11) T	2,4,5-TP ...	9.160	8.629	5616.1E6	2120.4E6	642.490	768.076
12) T	2,4,5-T	9.443	9.006	5748.0E6	2179.9E6	651.086	772.888
13) T	2,4-DB	9.992	9.511	1247.0E6	284.3E6	609.621	761.088
14) T	DINOSEB	11.153	9.839	4120.8E6	1534.7E6	636.277	761.965
15) T	Picloram	10.970	10.816	8103.0E6	3154.0E6	592.718	749.957 #
16) T	DCPA	11.420	10.770	8246.5E6	3287.3E6	623.486	781.910 #

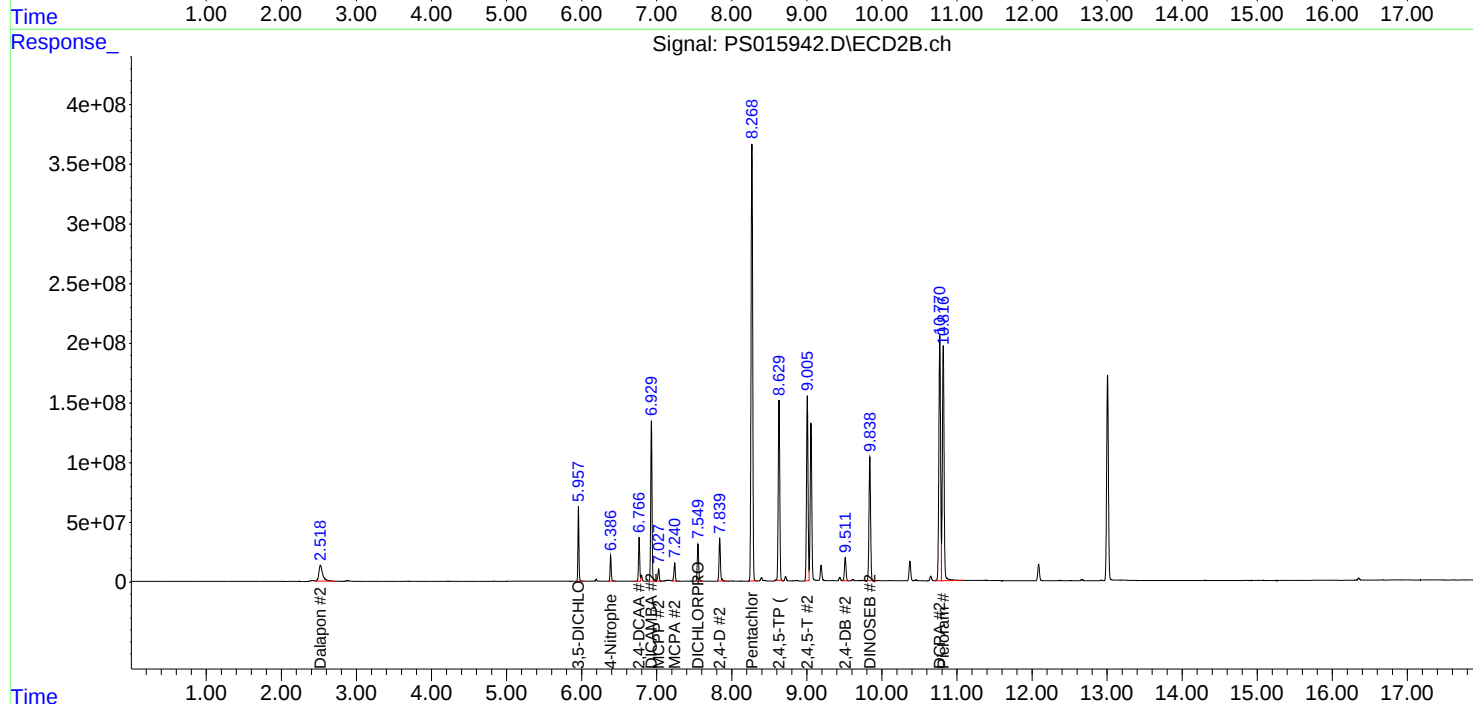
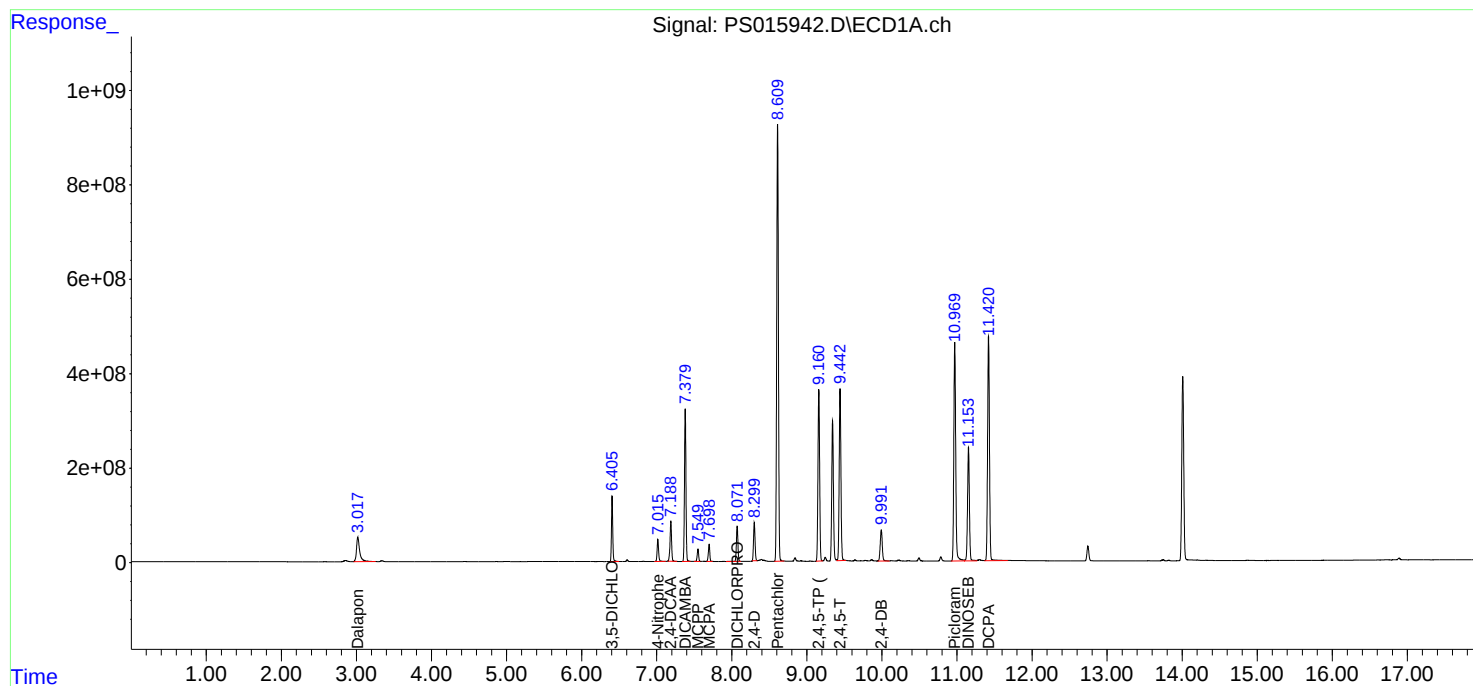
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

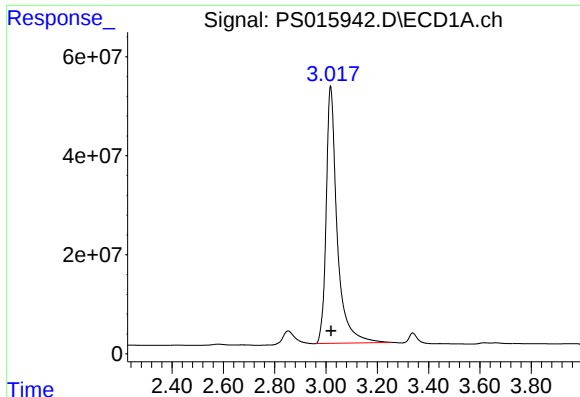
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062821\
Data File : PS015942.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2021 10:19
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 14:37:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
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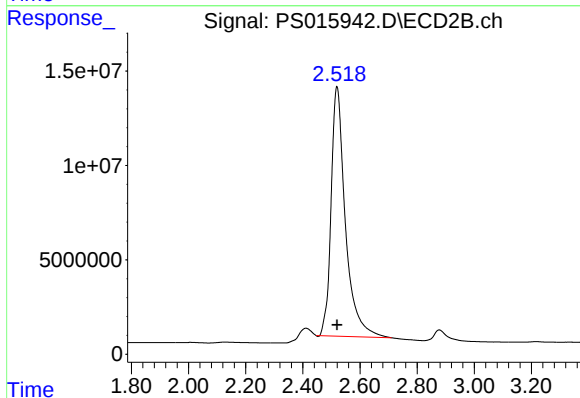




#1 Dalapon

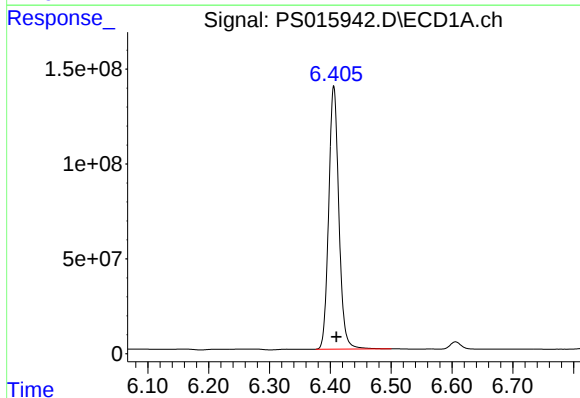
R.T.: 3.018 min
Delta R.T.: -0.002 min
Response: 1547659889
Conc: 766.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



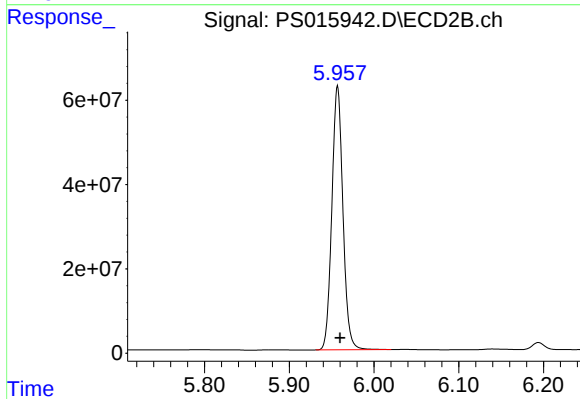
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.001 min
Response: 458013203
Conc: 705.20 ng/ml



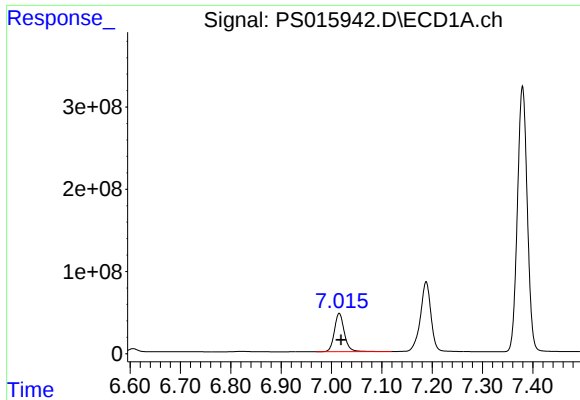
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.004 min
Response: 1611245237
Conc: 717.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

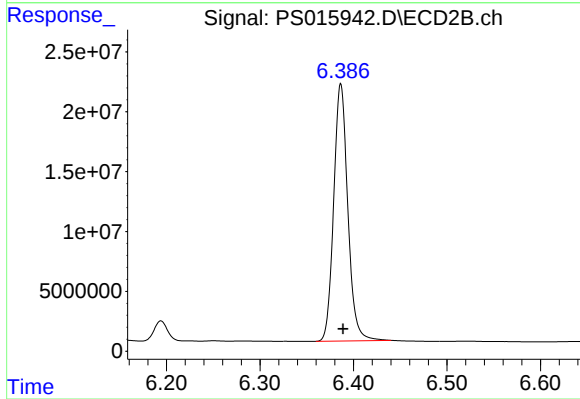
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 569400610
Conc: 755.01 ng/ml



#3 4-Nitrophenol

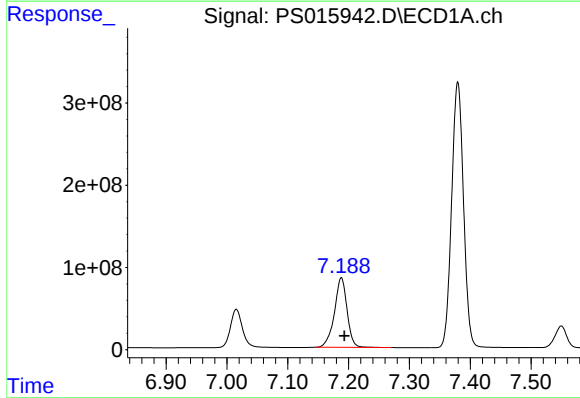
R.T.: 7.016 min
Delta R.T.: -0.004 min
Response: 645440546
Conc: 709.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



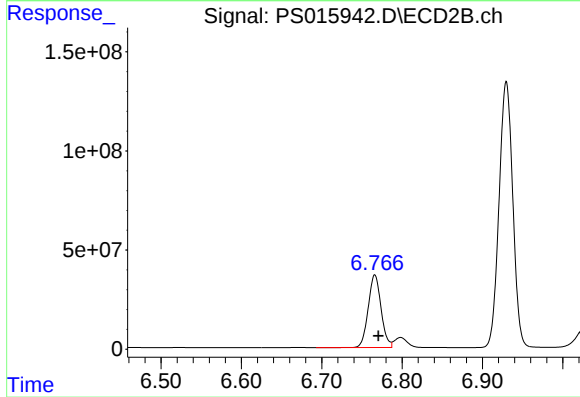
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.002 min
Response: 225104481
Conc: 735.80 ng/ml



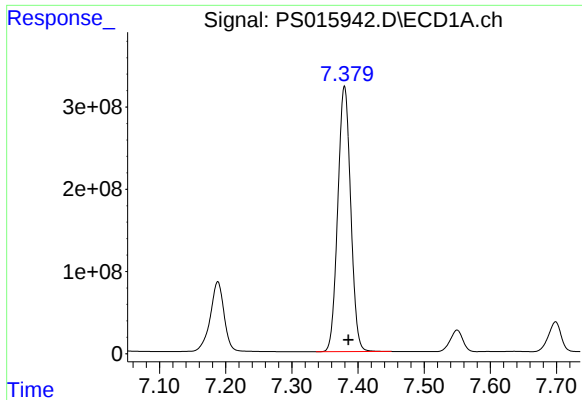
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 1224420484
Conc: 736.96 ng/ml



#4 2,4-DCAA

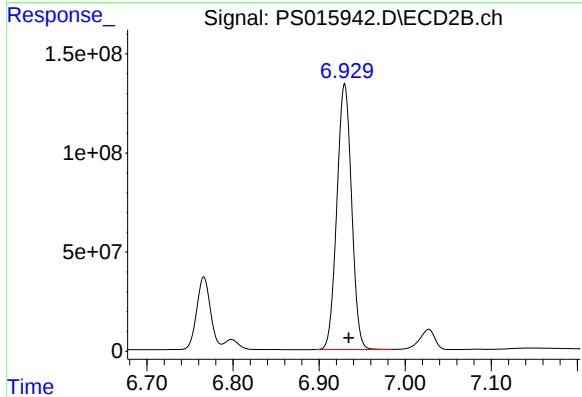
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 407211462
Conc: 808.20 ng/ml



#5 DICAMBA

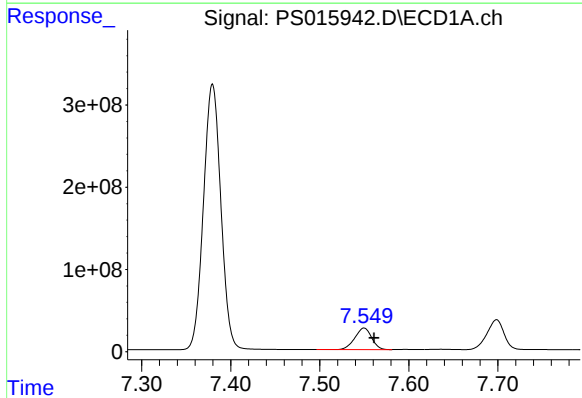
R.T.: 7.380 min
Delta R.T.: -0.006 min
Response: 4377758233
Conc: 680.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



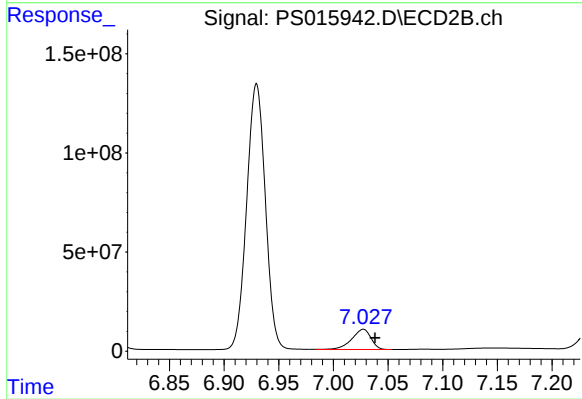
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 1594865946
Conc: 768.62 ng/ml



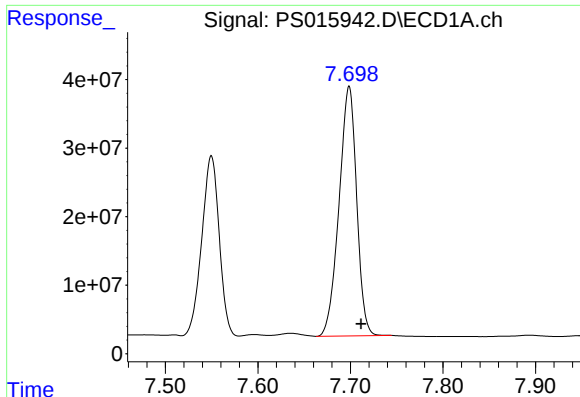
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 342714638
Conc: 63.10 ug/ml



#6 MCP

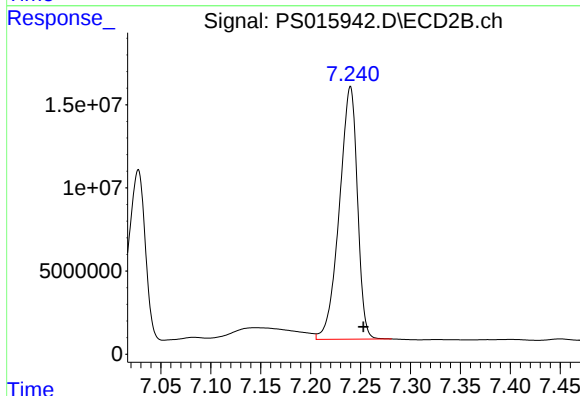
R.T.: 7.027 min
Delta R.T.: -0.011 min
Response: 126385127
Conc: 75.83 ug/ml



#7 MCPA

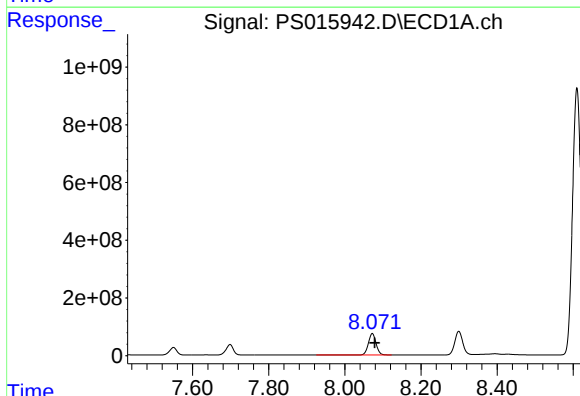
R.T.: 7.698 min
Delta R.T.: -0.013 min
Response: 481628706
Conc: 61.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



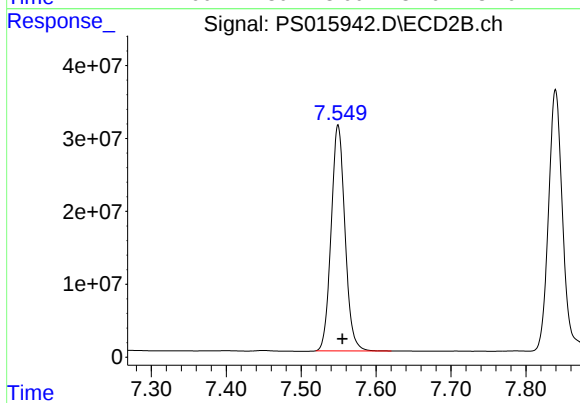
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.013 min
Response: 191177552
Conc: 74.52 ug/ml



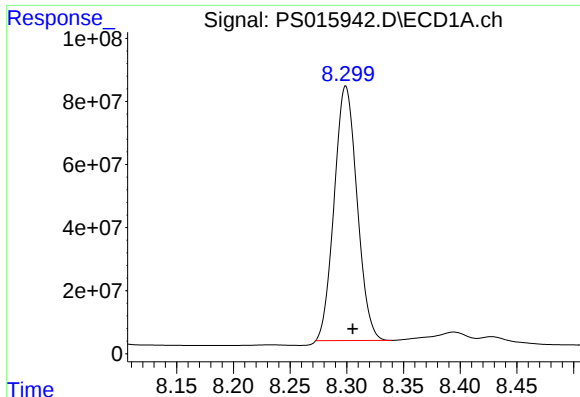
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: -0.006 min
Response: 1054747432
Conc: 666.15 ng/ml



#8 DICHLORPROP

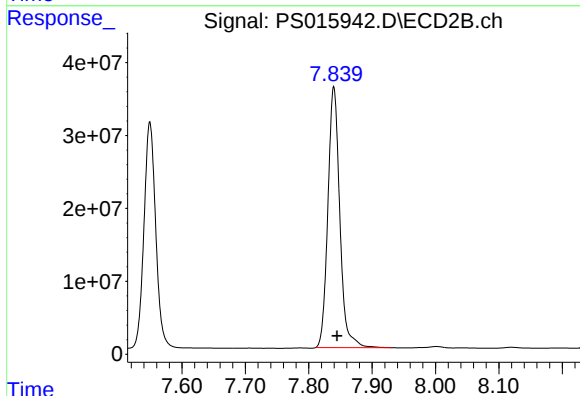
R.T.: 7.549 min
Delta R.T.: -0.006 min
Response: 397150512
Conc: 767.08 ng/ml



#9 2,4-D

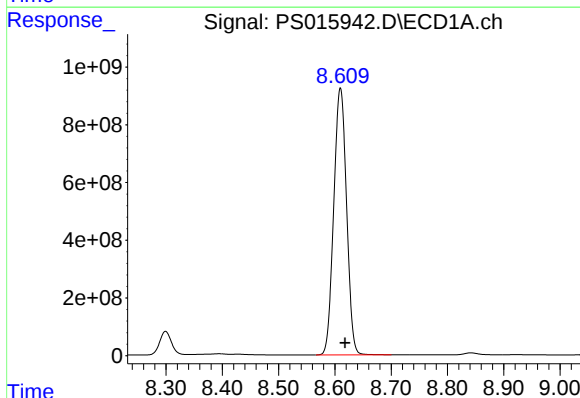
R.T.: 8.299 min
Delta R.T.: -0.006 min
Response: 1132206343
Conc: 646.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



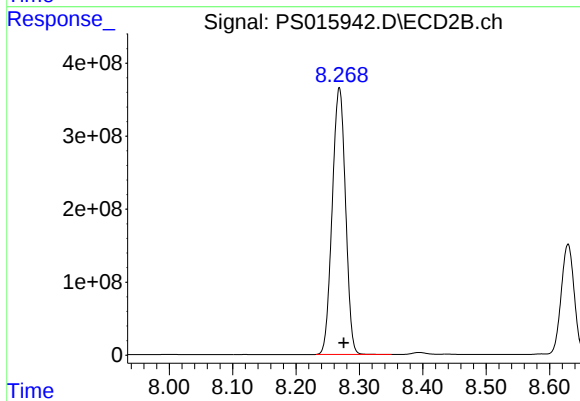
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 467153313
Conc: 753.12 ng/ml



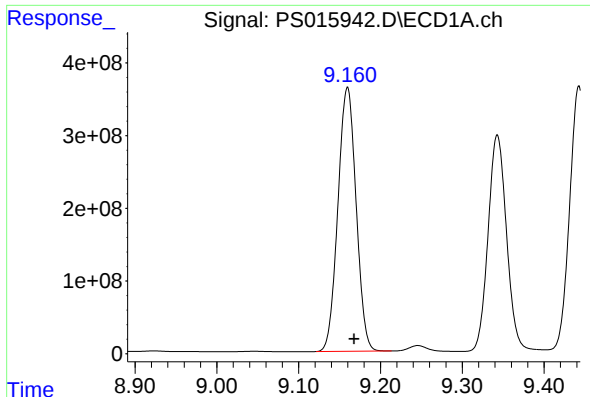
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: -0.008 min
Response: 14597258044
Conc: 676.32 ng/ml



#10 Pentachlorophenol

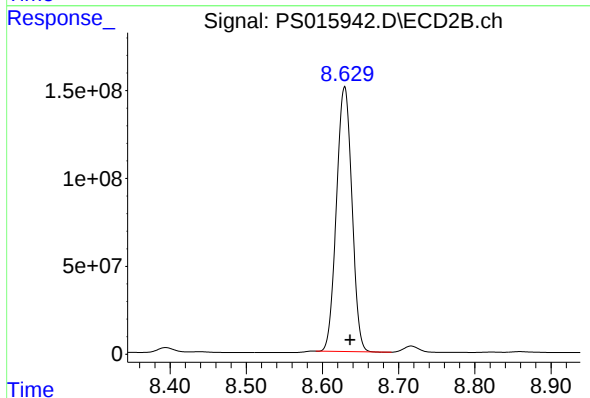
R.T.: 8.268 min
Delta R.T.: -0.007 min
Response: 5326955681
Conc: 758.43 ng/ml



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

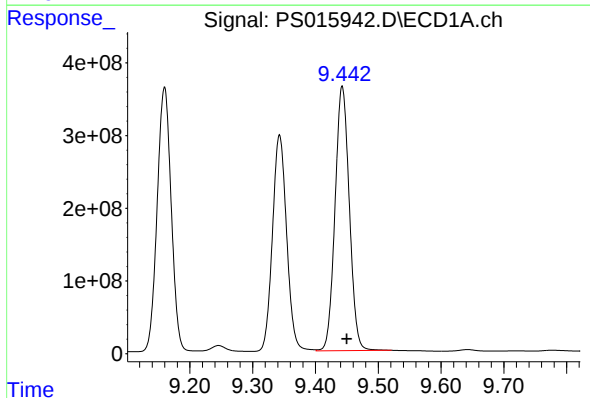
R.T.: 9.160 min
Delta R.T.: -0.008 min
Response: 5616147970
Conc: 642.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



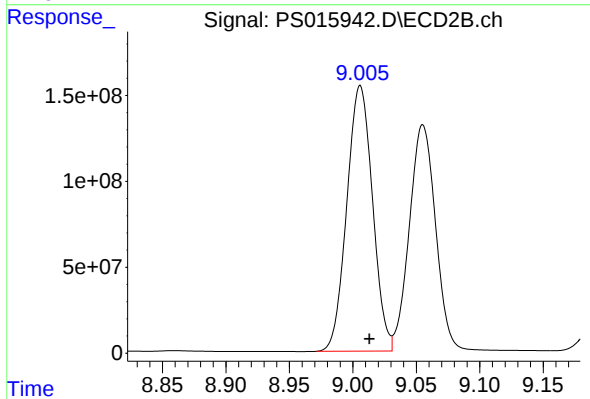
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.007 min
Response: 2120439884
Conc: 768.08 ng/ml



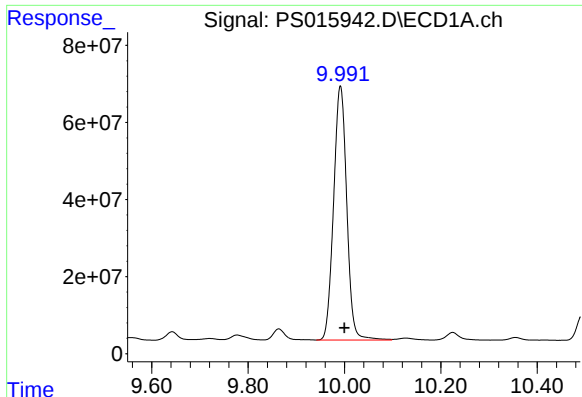
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.007 min
Response: 5747985832
Conc: 651.09 ng/ml



#12 2,4,5-T

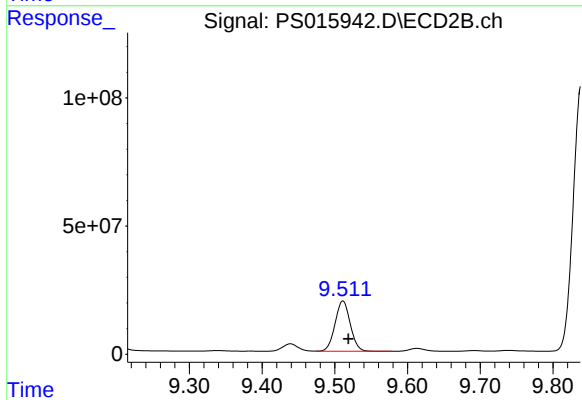
R.T.: 9.006 min
Delta R.T.: -0.007 min
Response: 2179889831
Conc: 772.89 ng/ml



#13 2,4-DB

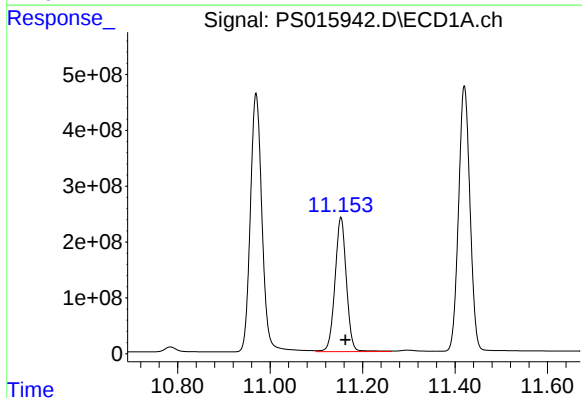
R.T.: 9.992 min
Delta R.T.: -0.008 min
Response: 1247005955
Conc: 609.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



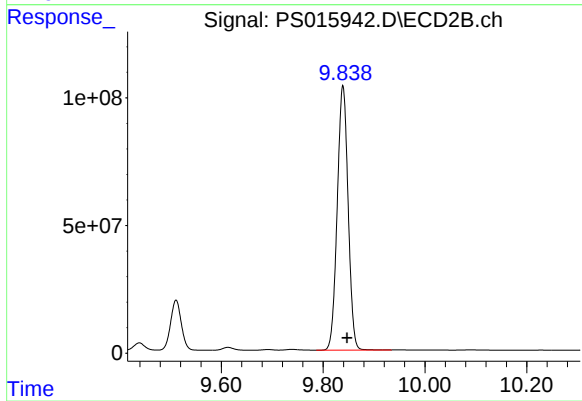
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: -0.008 min
Response: 284258528
Conc: 761.09 ng/ml



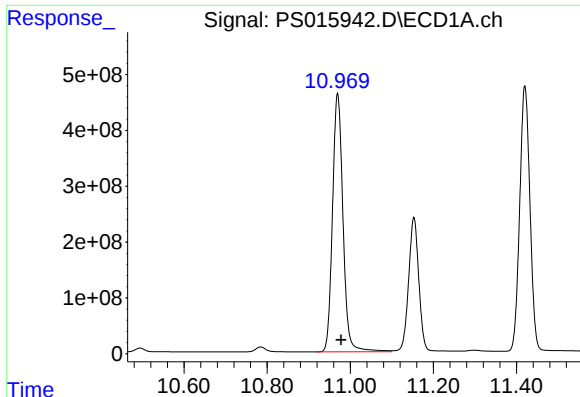
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.010 min
Response: 4120839726
Conc: 636.28 ng/ml



#14 DINOSEB

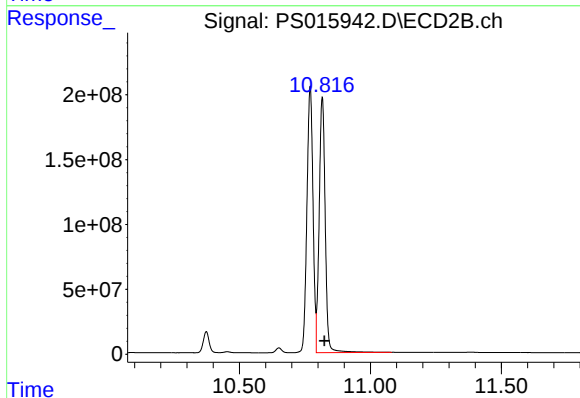
R.T.: 9.839 min
Delta R.T.: -0.008 min
Response: 1534696987
Conc: 761.97 ng/ml



#15 Picloram

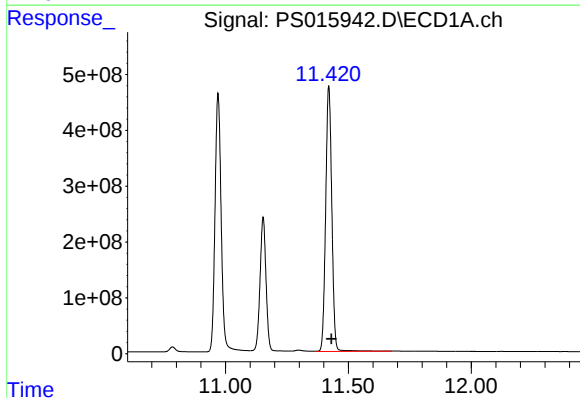
R.T.: 10.970 min
Delta R.T.: -0.008 min
Response: 8102956060
Conc: 592.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



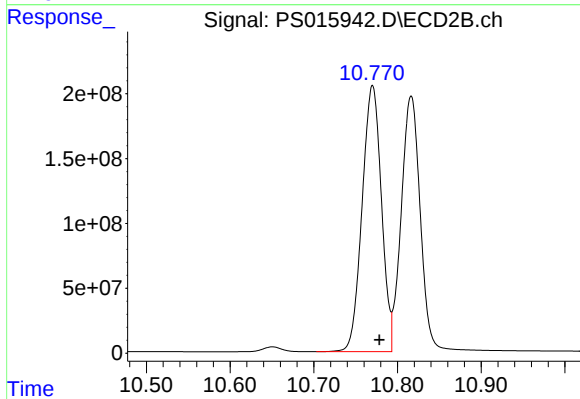
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.008 min
Response: 3153988941
Conc: 749.96 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: -0.011 min
Response: 8246485208
Conc: 623.49 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.008 min
Response: 3287315729
Conc: 781.91 ng/ml