

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040921\
 Data File : PS014542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2021 15:49
 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: Apr 09 16:42:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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 x 0.5 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	7.159	6.884	1204.8E6	372.9E6	792.032	801.107
Target Compounds							
1) T	Dalapon	3.005	2.601	1267.2E6	455.9E6	702.772	700.454
2) T	3,5-DICHL...	6.385	6.046	1515.1E6	545.7E6	731.201	744.234
3) T	4-Nitroph...	6.993	6.500	590.7E6	210.2E6	726.941	744.641
5) T	DICAMBA	7.347	7.050	4359.4E6	1535.5E6	749.258	759.191
6) T	MCPD	7.514	7.146	334.7E6	126.7E6	76.876	75.248
7) T	MCPA	7.662	7.361	468.2E6	180.6E6	75.233	74.367
8) T	DICHLORPROP	8.032	7.675	1045.5E6	380.5E6	747.132	753.718
9) T	2,4-D	8.261	7.971	1193.9E6	428.0E6	750.896	769.682
10) T	Pentachlo...	8.567	8.394	15746.4E6	5097.2E6	749.232	758.223
11) T	2,4,5-TP ...	9.112	8.755	6233.6E6	2109.1E6	761.457	772.091
12) T	2,4,5-T	9.396	9.136	6298.5E6	2048.2E6	765.671	783.083
13) T	2,4-DB	9.944	9.641	1182.5E6	264.1E6	777.065	761.278
14) T	DINOSEB	11.096	9.971	4811.2E6	1474.5E6	746.661	765.729
15) T	Picloram	10.920	10.954	8979.9E6	3041.1E6	802.611	810.994
16) T	DCPA	11.362	10.897	9410.5E6	3167.5E6	763.714	780.040

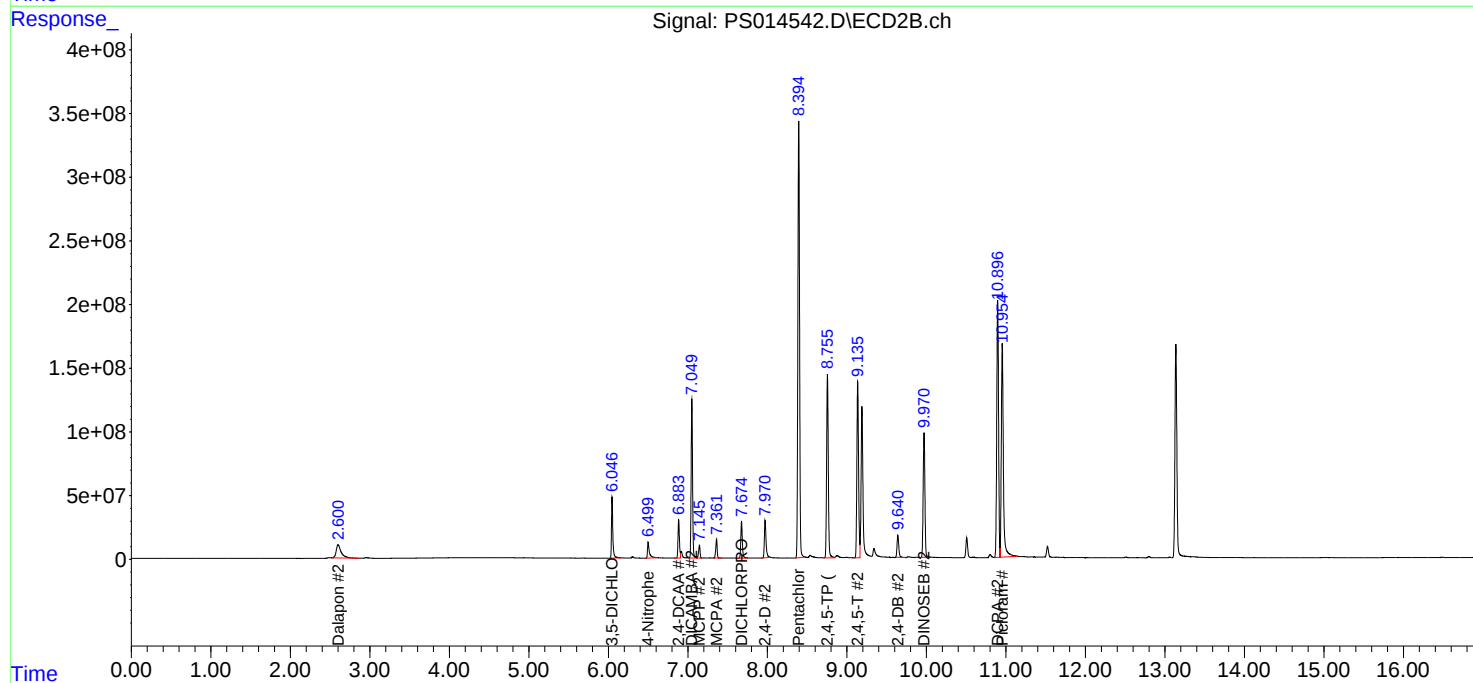
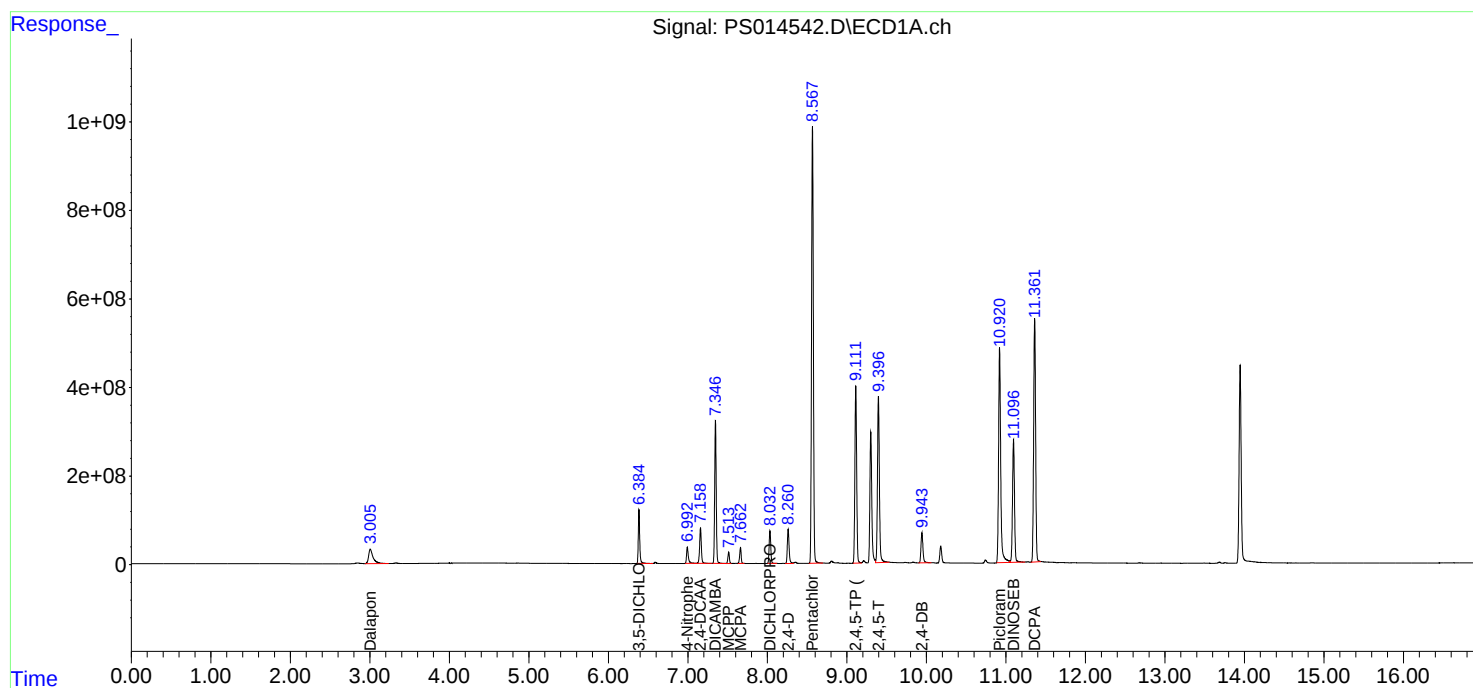
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

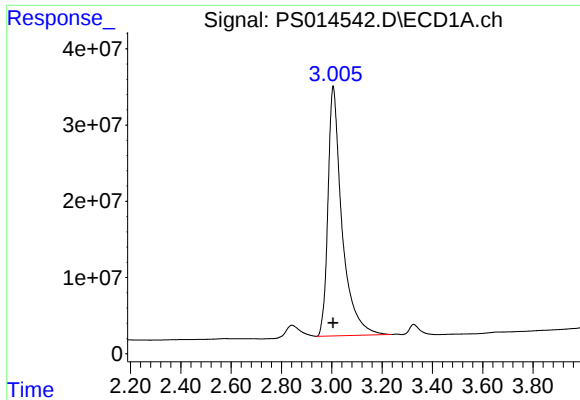
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Quant Time: Apr 09 16:42:30 2021
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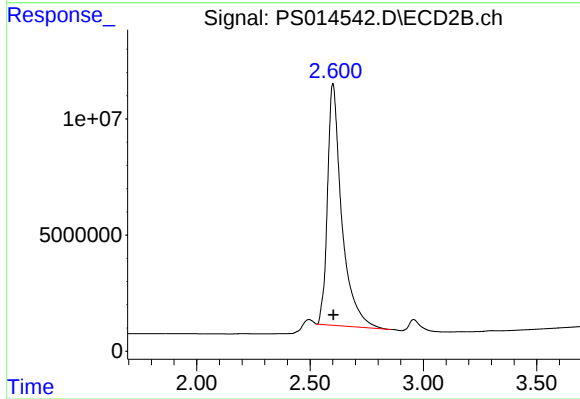




#1 Dalapon

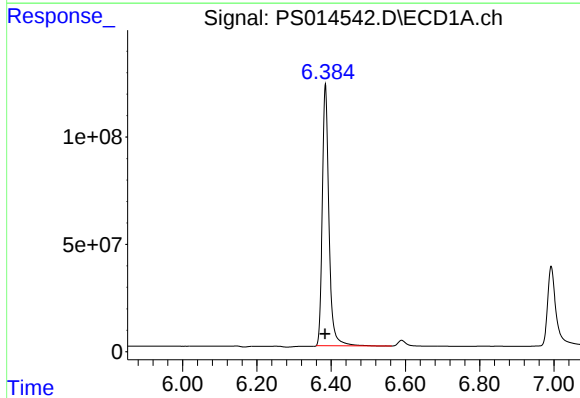
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 1267219040
Conc: 702.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



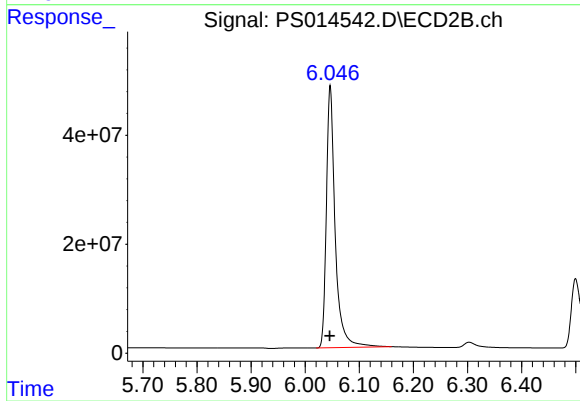
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: -0.002 min
Response: 455872847
Conc: 700.45 ng/ml



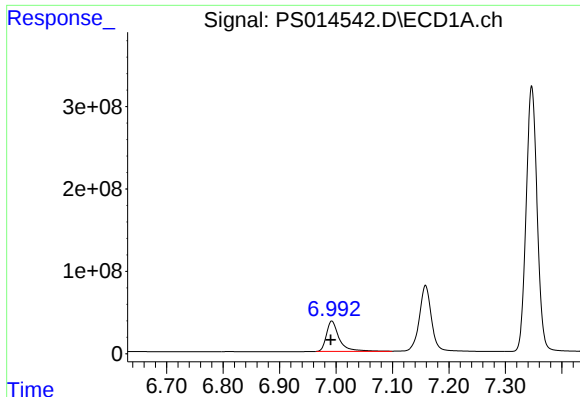
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 1515050324
Conc: 731.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

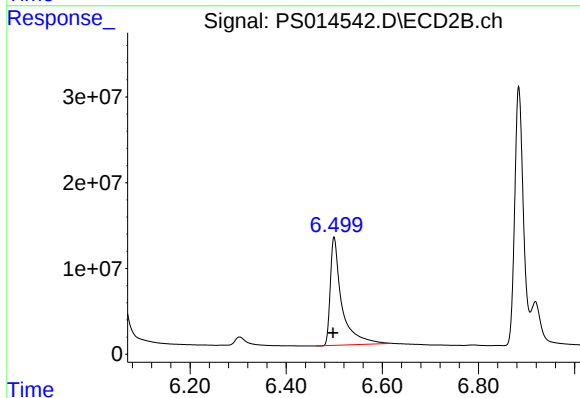
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 545743848
Conc: 744.23 ng/ml



#3 4-Nitrophenol

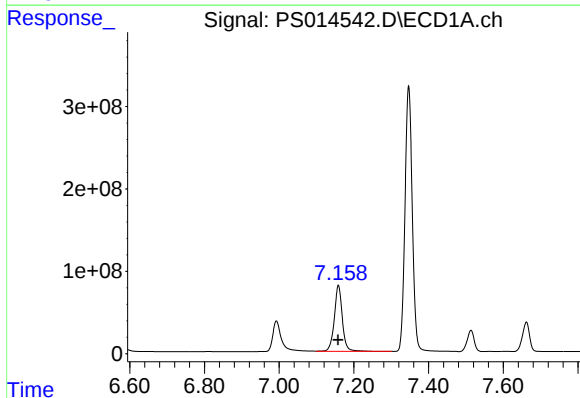
R.T.: 6.993 min
Delta R.T.: 0.002 min
Response: 590728430
Conc: 726.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



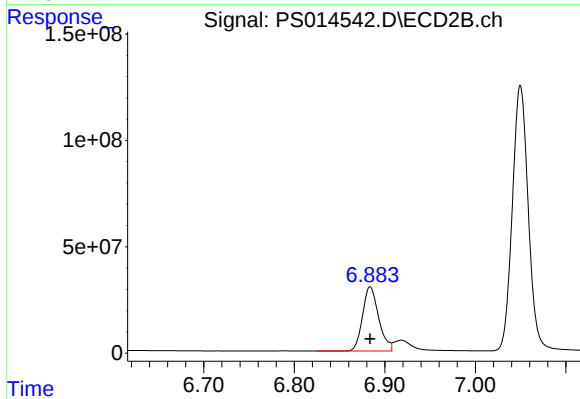
#3 4-Nitrophenol

R.T.: 6.500 min
Delta R.T.: 0.003 min
Response: 210236717
Conc: 744.64 ng/ml



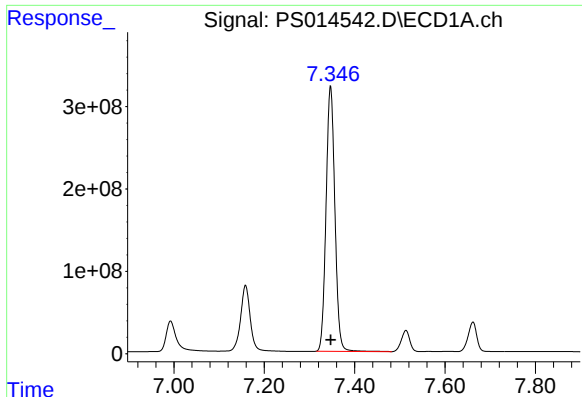
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 1204834693
Conc: 792.03 ng/ml



#4 2,4-DCAA

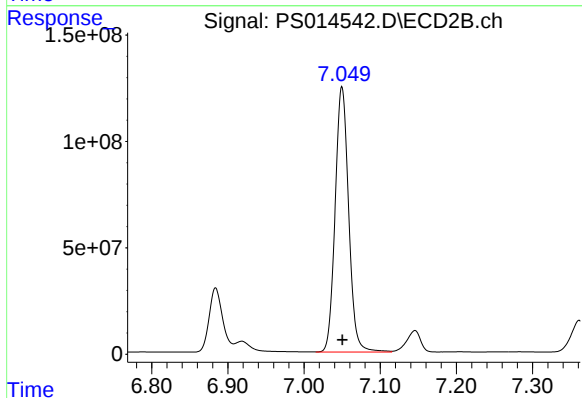
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 372878824
Conc: 801.11 ng/ml



#5 DICAMBA

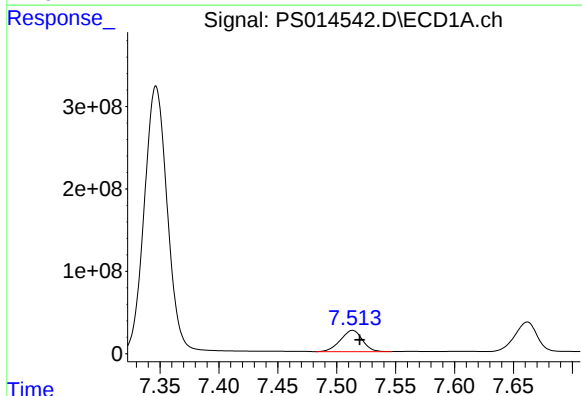
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 4359449729
Conc: 749.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



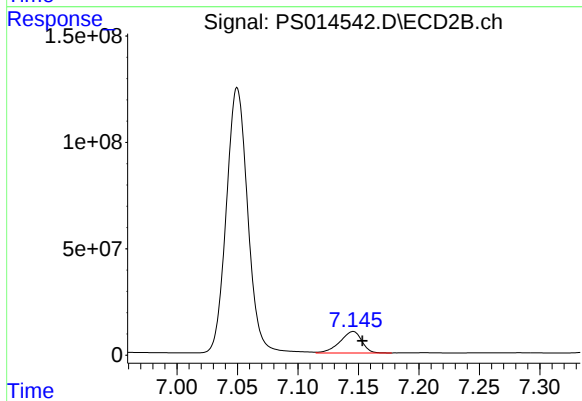
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1535483502
Conc: 759.19 ng/ml



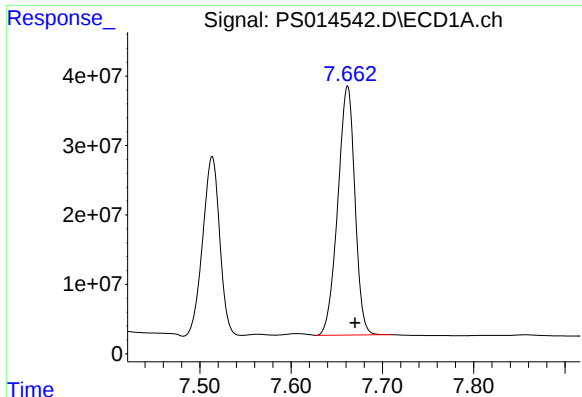
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 334733205
Conc: 76.88 ug/ml



#6 MCP

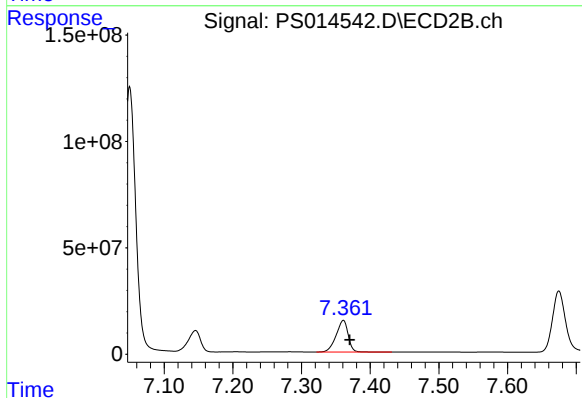
R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 126721166
Conc: 75.25 ug/ml



#7 MCPA

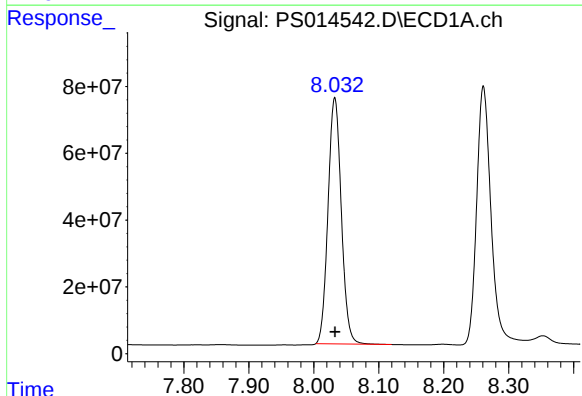
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 468170213
Conc: 75.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



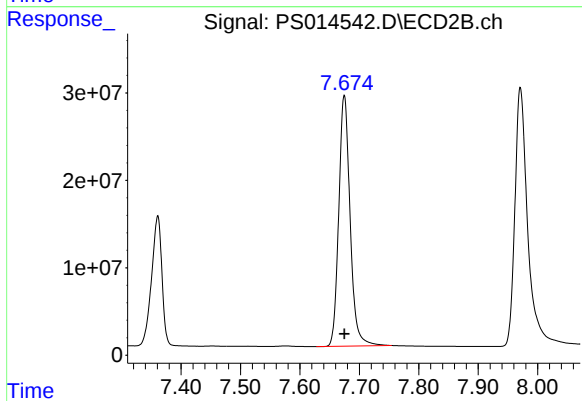
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 180601305
Conc: 74.37 ug/ml



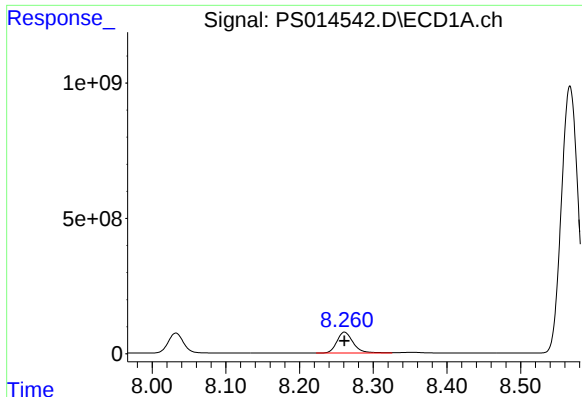
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1045485702
Conc: 747.13 ng/ml



#8 DICHLORPROP

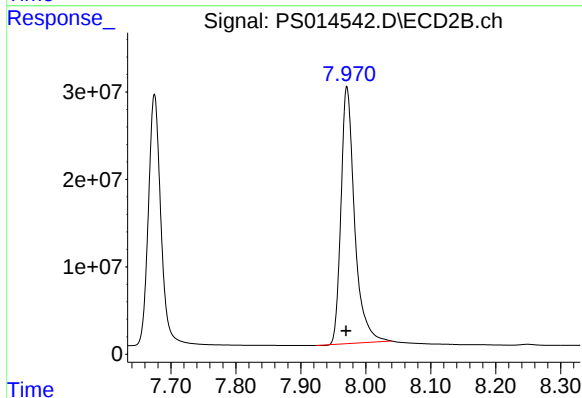
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 380492785
Conc: 753.72 ng/ml



#9 2,4-D

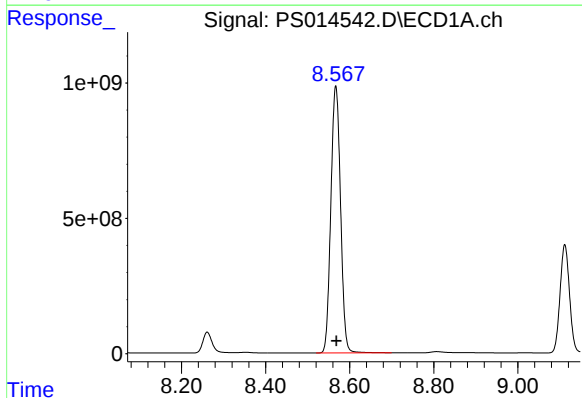
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1193914169
Conc: 750.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



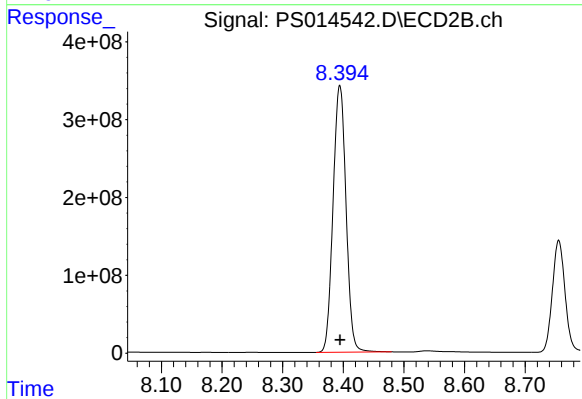
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: 0.001 min
Response: 428015894
Conc: 769.68 ng/ml



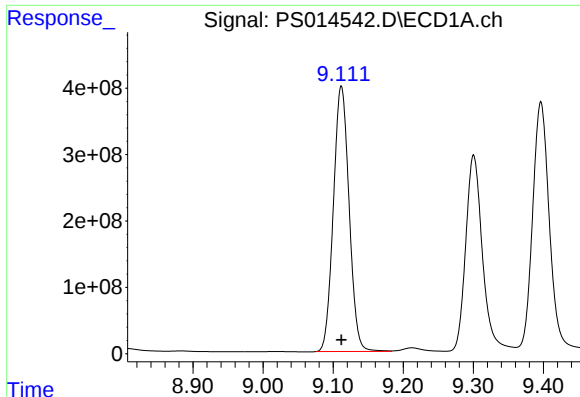
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 15746402430
Conc: 749.23 ng/ml



#10 Pentachlorophenol

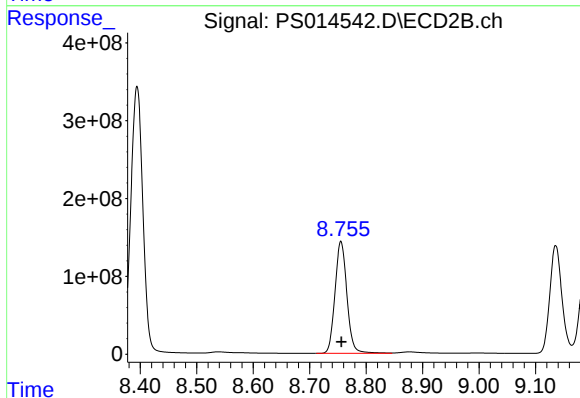
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 5097187056
Conc: 758.22 ng/ml



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

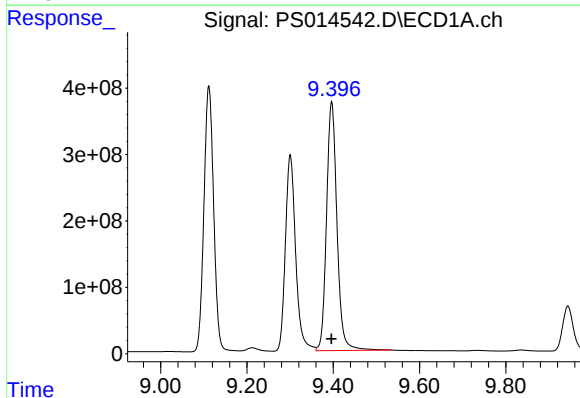
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 6233602074
Conc: 761.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



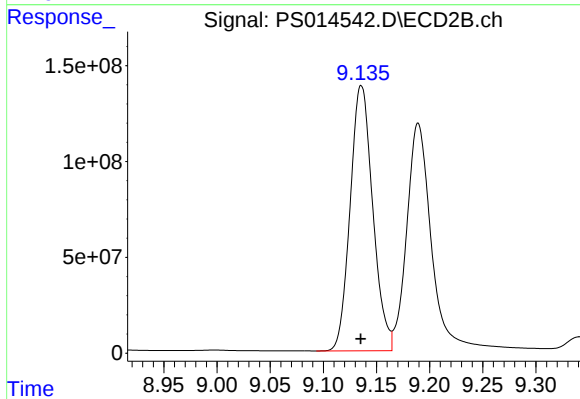
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 2109095765
Conc: 772.09 ng/ml



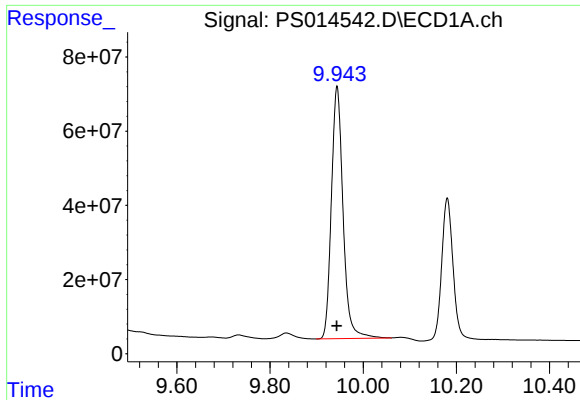
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 6298486111
Conc: 765.67 ng/ml



#12 2,4,5-T

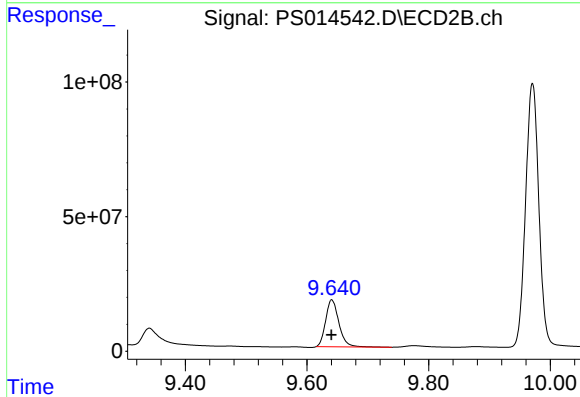
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 2048188395
Conc: 783.08 ng/ml



#13 2,4-DB

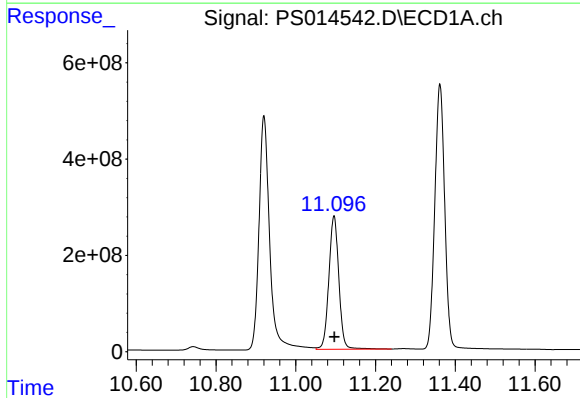
R.T.: 9.944 min
Delta R.T.: 0.001 min
Response: 1182502760
Conc: 777.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



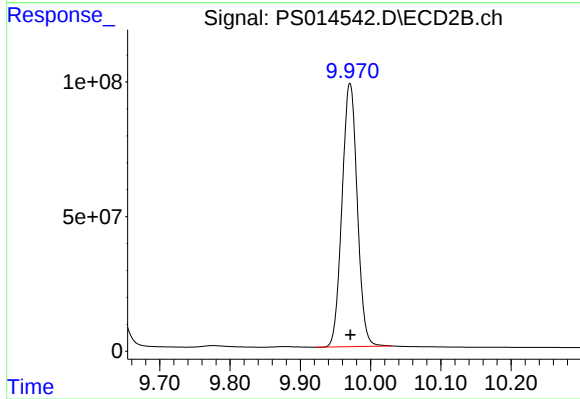
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 264066109
Conc: 761.28 ng/ml



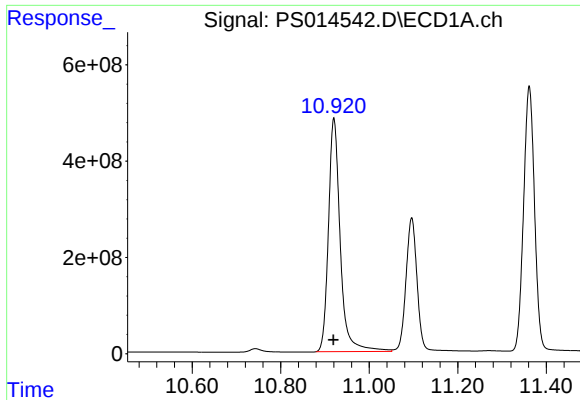
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 4811218777
Conc: 746.66 ng/ml



#14 DINOSEB

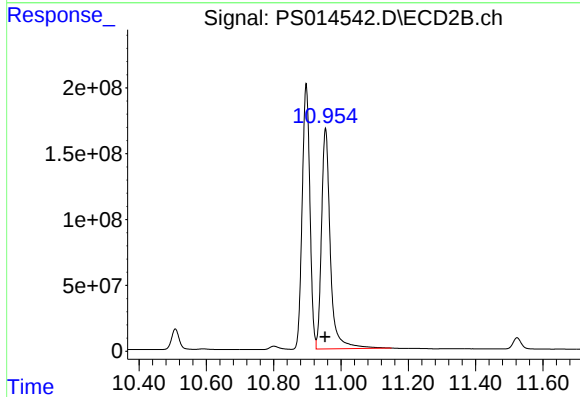
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1474545828
Conc: 765.73 ng/ml



#15 Picloram

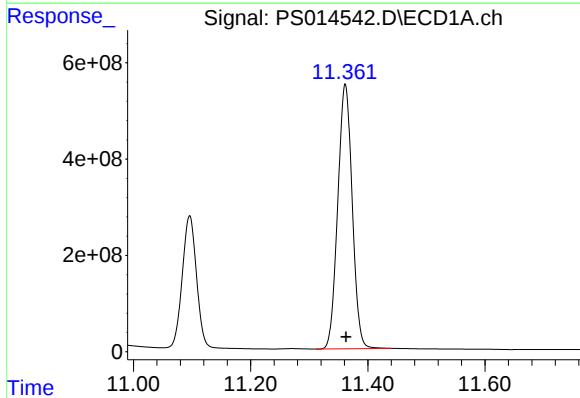
R.T.: 10.920 min
Delta R.T.: 0.001 min
Response: 8979851808
Conc: 802.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



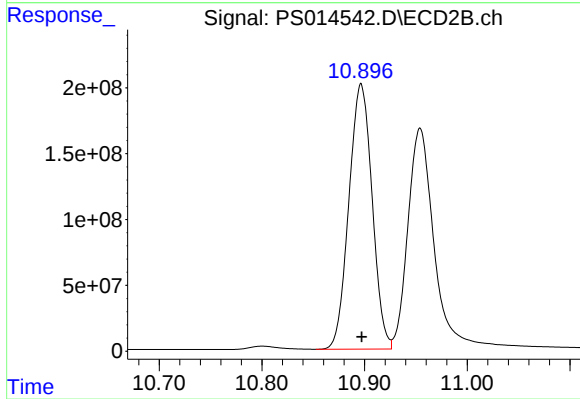
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.002 min
Response: 3041146330
Conc: 810.99 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: -0.001 min
Response: 9410513164
Conc: 763.71 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3167493517
Conc: 780.04 ng/ml