

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082321\
 Data File : PS016582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 00:03
 Operator : DD\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: Aug 24 02:24:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.182	6.764	1104.5E6	392.2E6	750.815	751.833
Target Compounds							
1) T	Dalapon	3.014	2.517	1464.7E6	486.0E6	725.990	697.673
2) T	3,5-DICHL...	6.401	5.956	1435.9E6	559.0E6	682.068	707.911
3) T	4-Nitroph...	7.011	6.386	535.7E6	217.1E6	670.349	706.398
5) T	DICAMBA	7.373	6.927	3936.2E6	1551.5E6	702.642	711.984
6) T	MCPD	7.542	7.023	286.7E6	123.3E6	67.746	71.378
7) T	MCPA	7.690	7.236	430.0E6	185.9E6	69.795	68.207
8) T	DICHLORPROP	8.065	7.546	934.7E6	385.8E6	694.524	712.051
9) T	2,4-D	8.293	7.837	1056.3E6	450.5E6	698.542	710.975
10) T	Pentachlo...	8.601	8.264	13898.2E6	5381.1E6	708.036	726.380
11) T	2,4,5-TP ...	9.152	8.624	5064.9E6	2118.4E6	700.465	725.999
12) T	2,4,5-T	9.436	9.001	5355.2E6	2125.1E6	702.513	733.631
13) T	2,4-DB	9.985	9.507	1057.6E6	275.1E6	727.673	727.325
14) T	DINOSEB	11.142	9.833	3733.7E6	1524.6E6	708.038	748.342
15) T	Picloram	10.962	10.811	6739.8E6	2825.7E6	675.271	701.760
16) T	DCPA	11.410	10.762	7415.6E6	3304.0E6	701.560	735.013

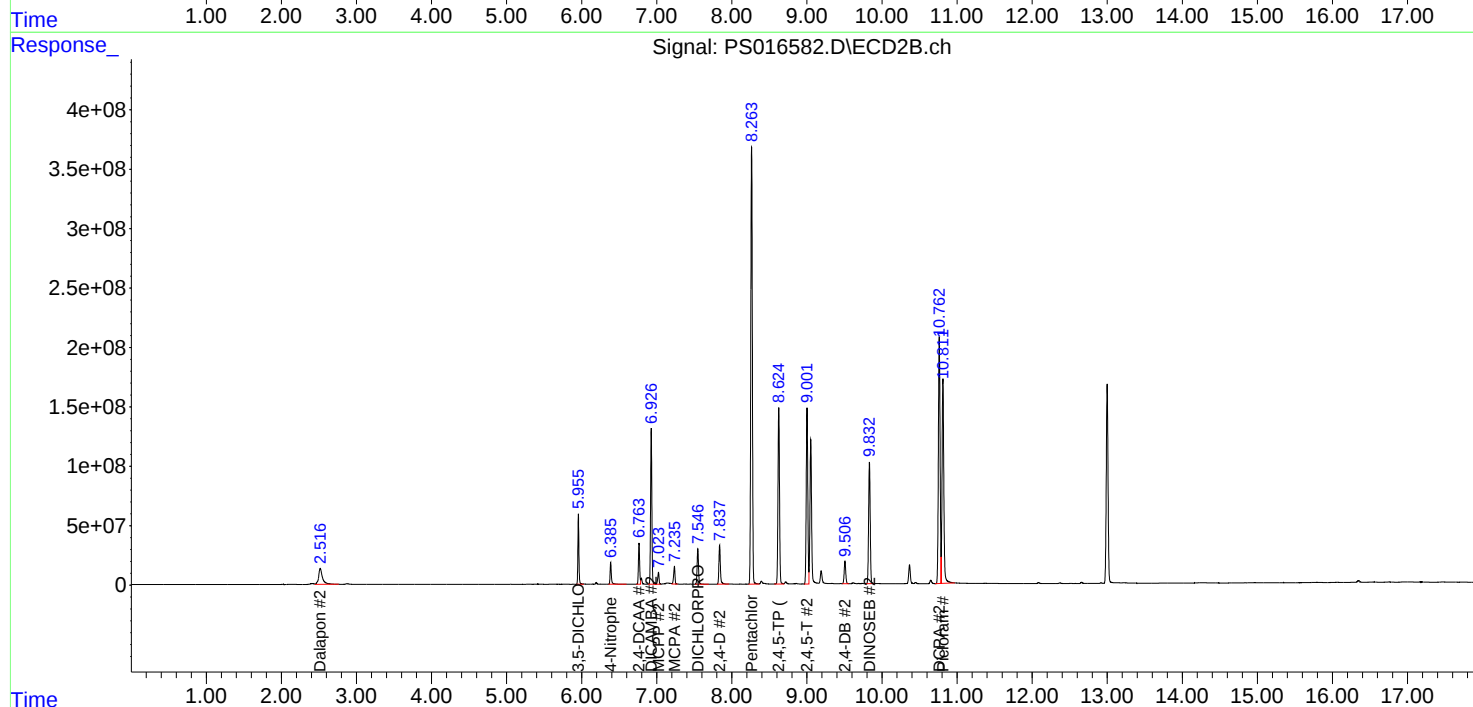
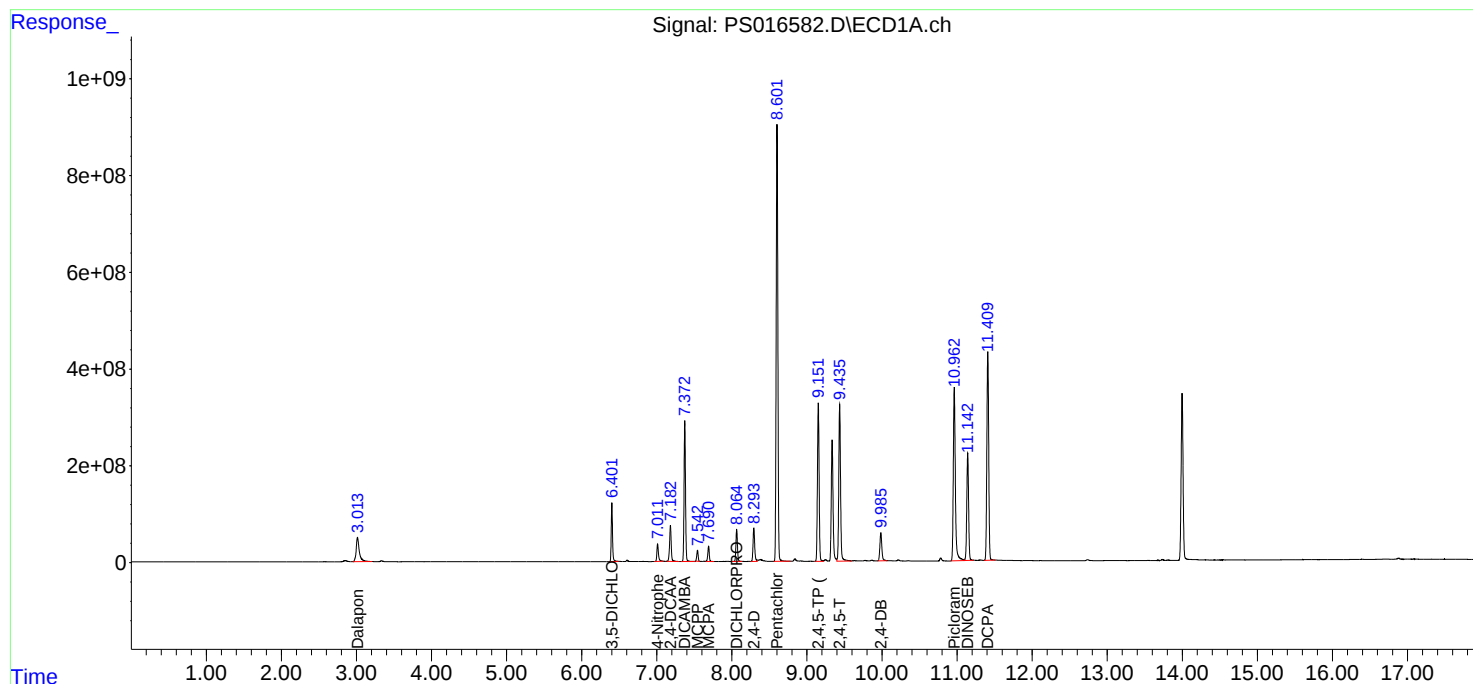
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

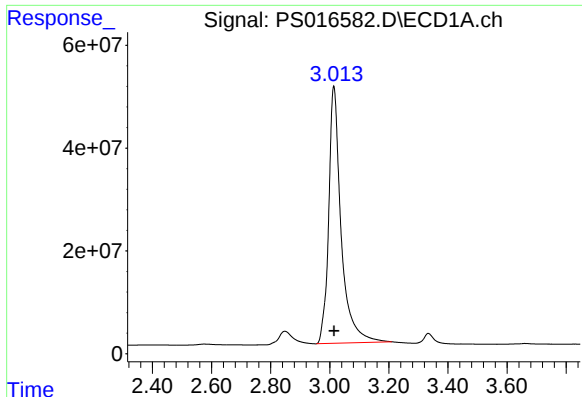
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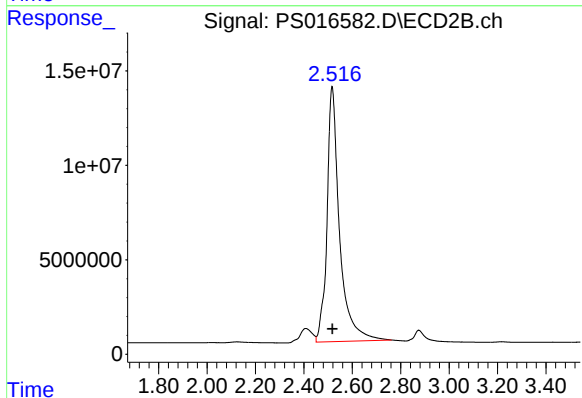




#1 Dalapon

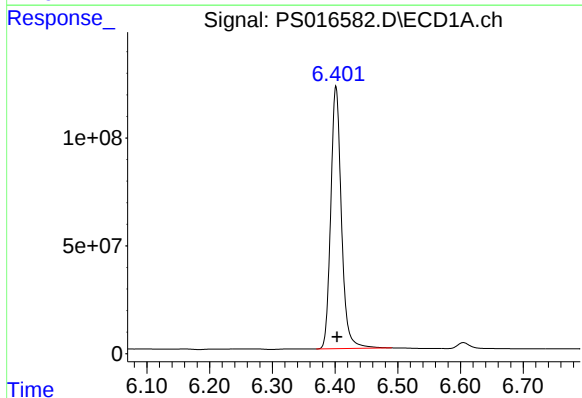
R.T.: 3.014 min
Delta R.T.: -0.001 min
Response: 1464703076
Conc: 725.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



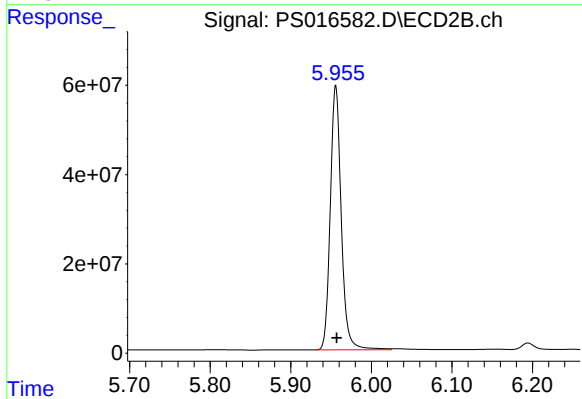
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 486028486
Conc: 697.67 ng/ml



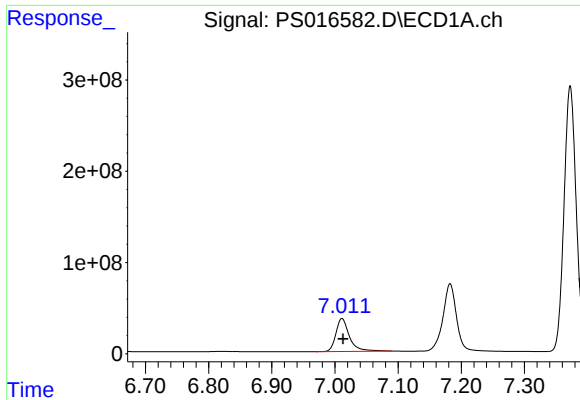
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 1435929963
Conc: 682.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

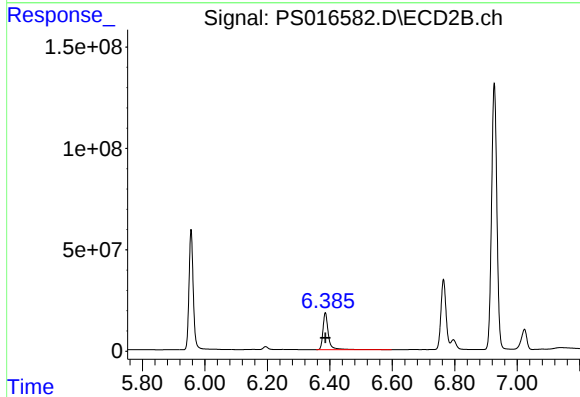
R.T.: 5.956 min
Delta R.T.: -0.001 min
Response: 559005496
Conc: 707.91 ng/ml



#3 4-Nitrophenol

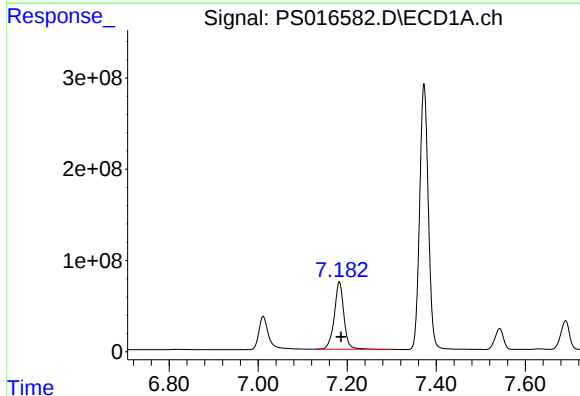
R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 535721772
Conc: 670.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



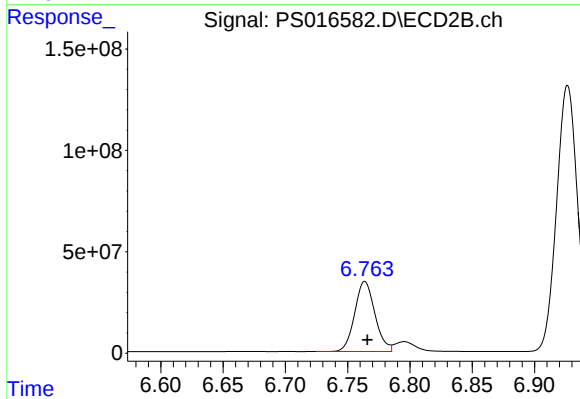
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 217067498
Conc: 706.40 ng/ml



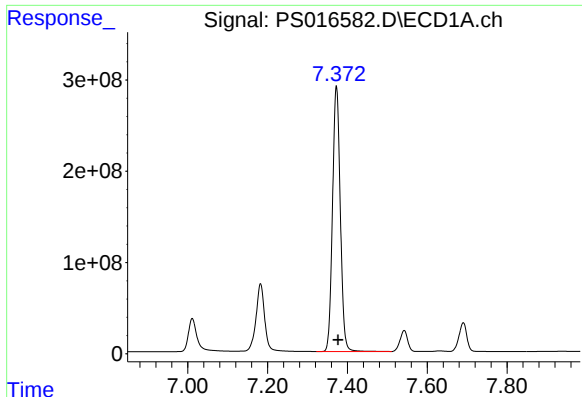
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 1104529346
Conc: 750.82 ng/ml



#4 2,4-DCAA

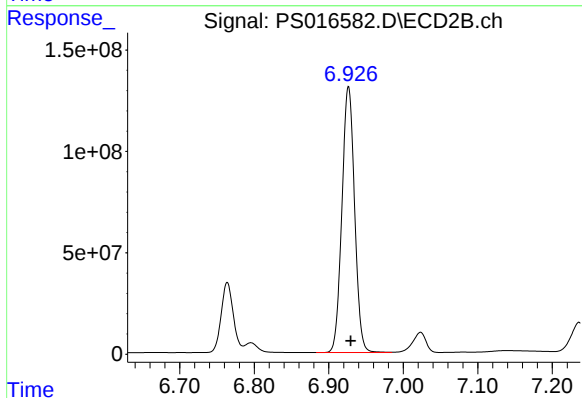
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 392174283
Conc: 751.83 ng/ml



#5 DICAMBA

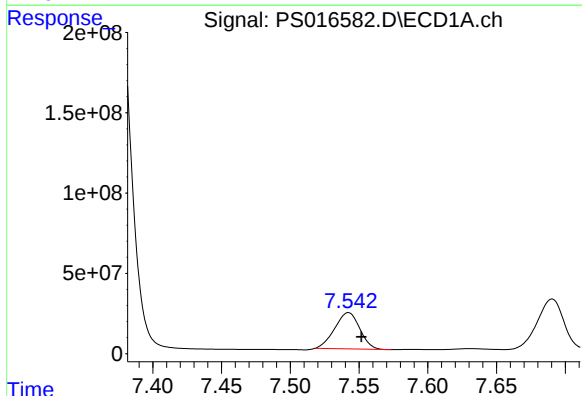
R.T.: 7.373 min
Delta R.T.: -0.004 min
Response: 3936238505
Conc: 702.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



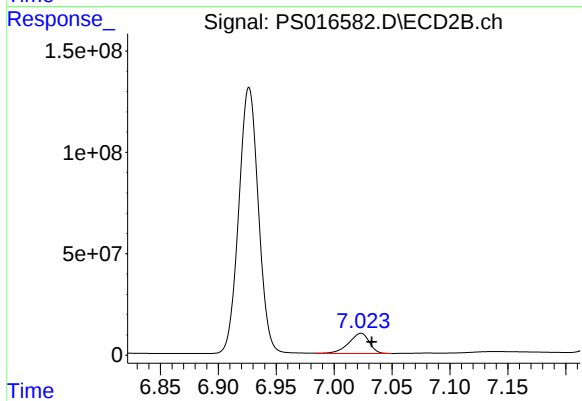
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 1551522740
Conc: 711.98 ng/ml



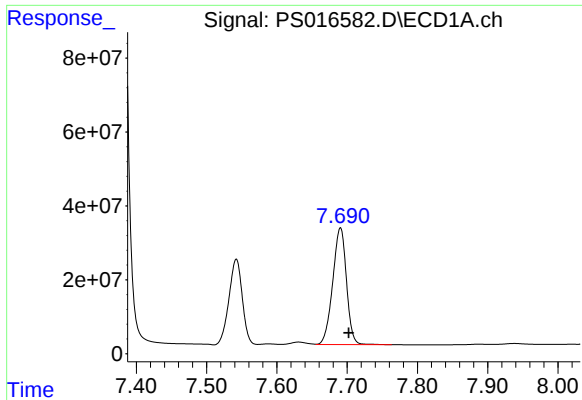
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.009 min
Response: 286685594
Conc: 67.75 ug/ml



#6 MCP

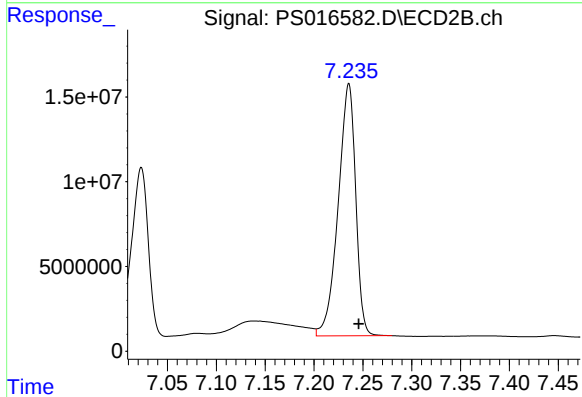
R.T.: 7.023 min
Delta R.T.: -0.009 min
Response: 123316284
Conc: 71.38 ug/ml



#7 MCPA

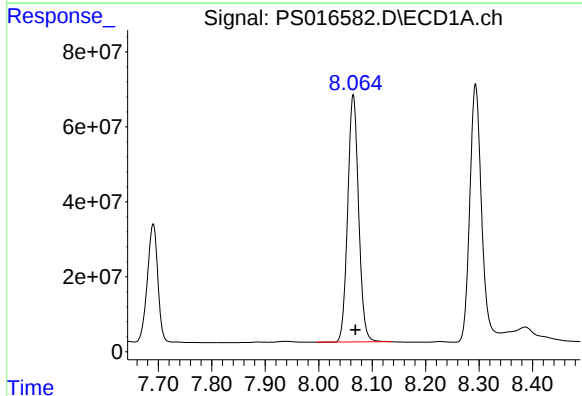
R.T.: 7.690 min
Delta R.T.: -0.012 min
Response: 429959836
Conc: 69.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



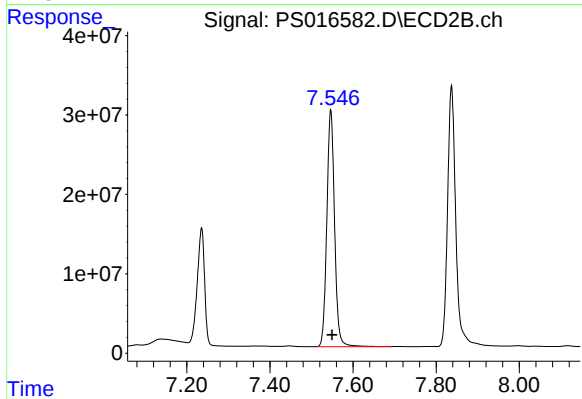
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.010 min
Response: 185928532
Conc: 68.21 ug/ml



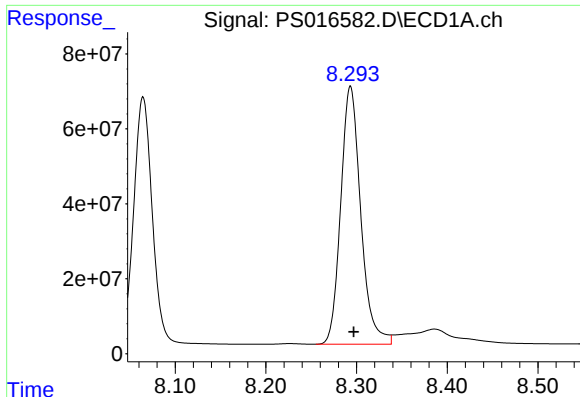
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.004 min
Response: 934663219
Conc: 694.52 ng/ml



#8 DICHLORPROP

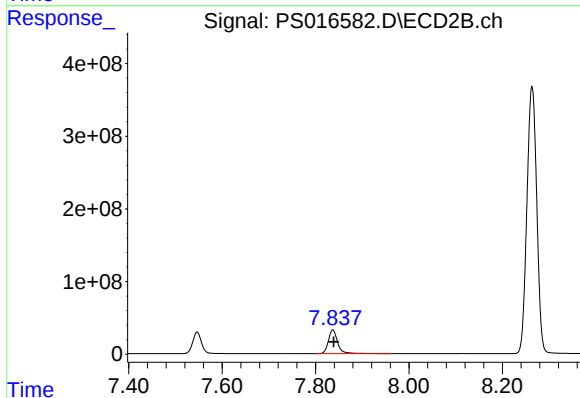
R.T.: 7.546 min
Delta R.T.: -0.003 min
Response: 385759871
Conc: 712.05 ng/ml



#9 2,4-D

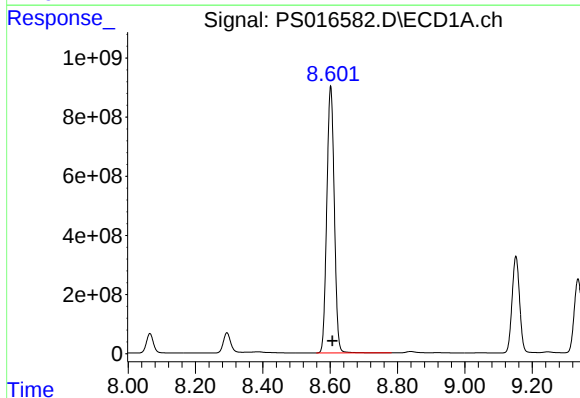
R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 1056327091
Conc: 698.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



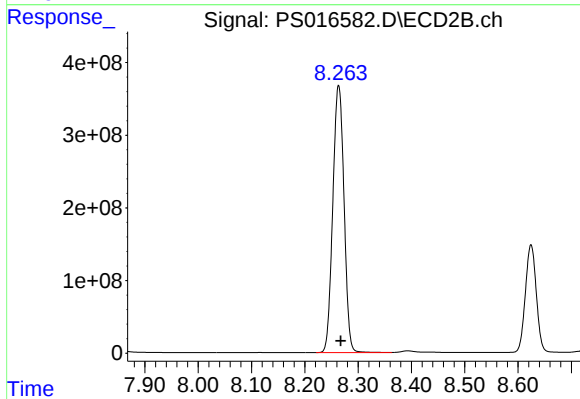
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: -0.002 min
Response: 450455632
Conc: 710.97 ng/ml



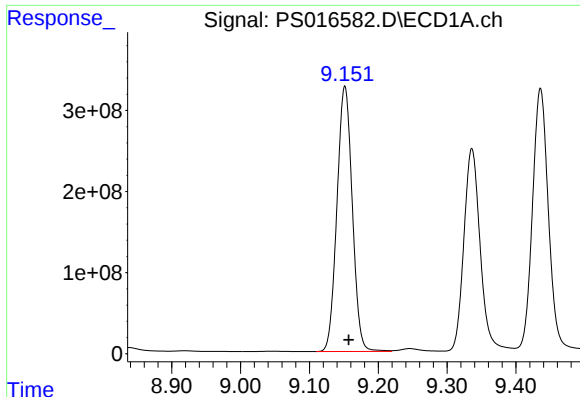
#10 Pentachlorophenol

R.T.: 8.601 min
Delta R.T.: -0.005 min
Response: 13898158127
Conc: 708.04 ng/ml



#10 Pentachlorophenol

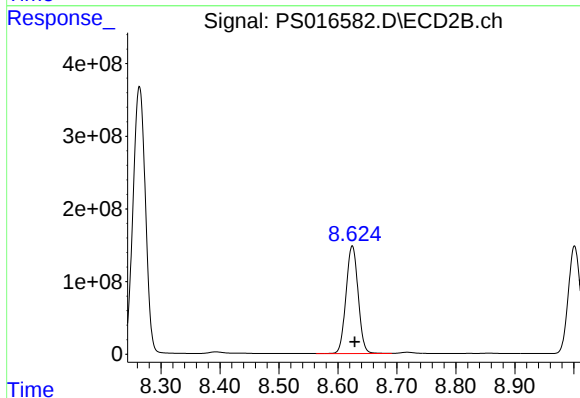
R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 5381144698
Conc: 726.38 ng/ml



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

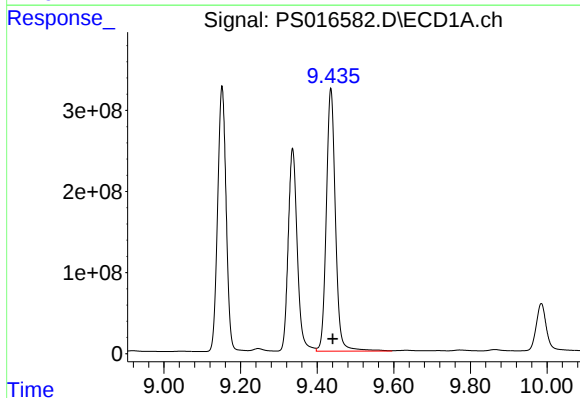
R.T.: 9.152 min
Delta R.T.: -0.005 min
Response: 5064930777
Conc: 700.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



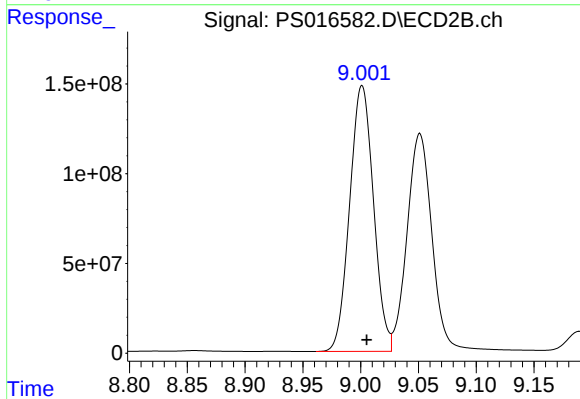
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.004 min
Response: 2118351569
Conc: 726.00 ng/ml



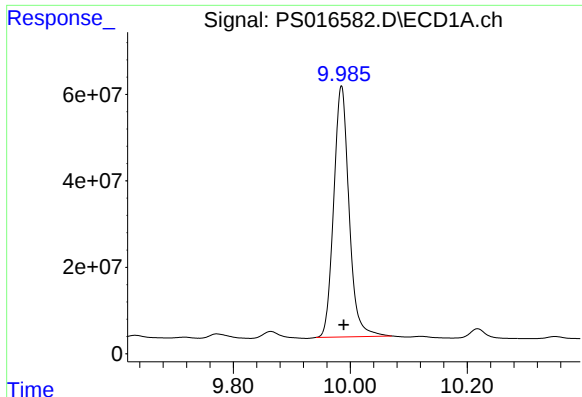
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.005 min
Response: 5355206072
Conc: 702.51 ng/ml



#12 2,4,5-T

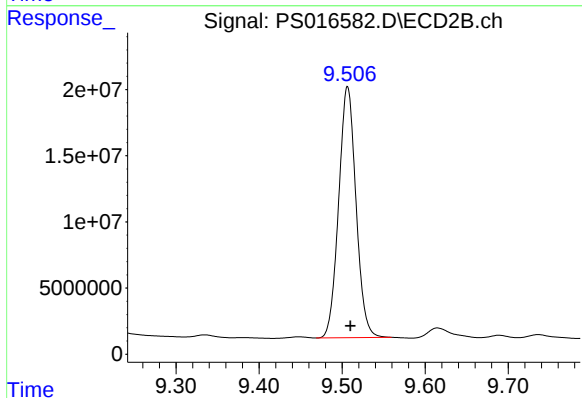
R.T.: 9.001 min
Delta R.T.: -0.004 min
Response: 2125051854
Conc: 733.63 ng/ml



#13 2,4-DB

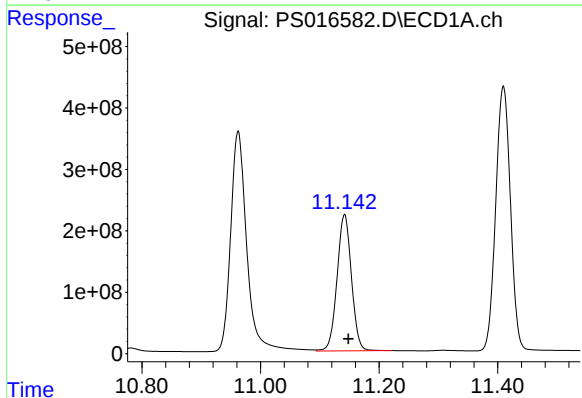
R.T.: 9.985 min
Delta R.T.: -0.004 min
Response: 1057626203
Conc: 727.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



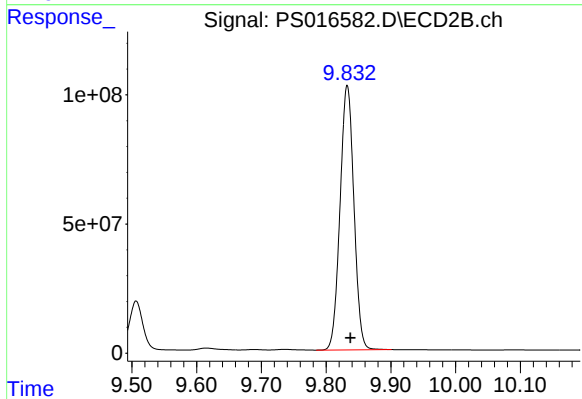
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: -0.004 min
Response: 275148463
Conc: 727.33 ng/ml



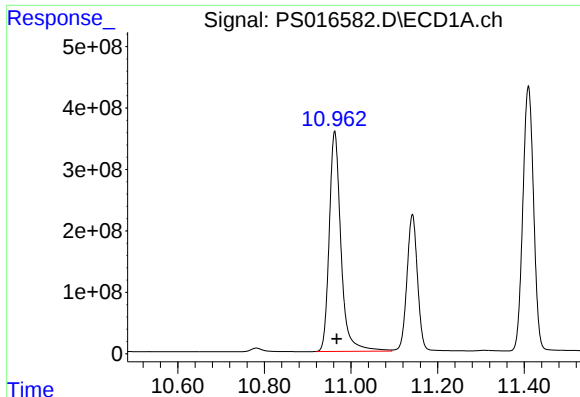
#14 DINOSEB

R.T.: 11.142 min
Delta R.T.: -0.006 min
Response: 3733658432
Conc: 708.04 ng/ml



#14 DINOSEB

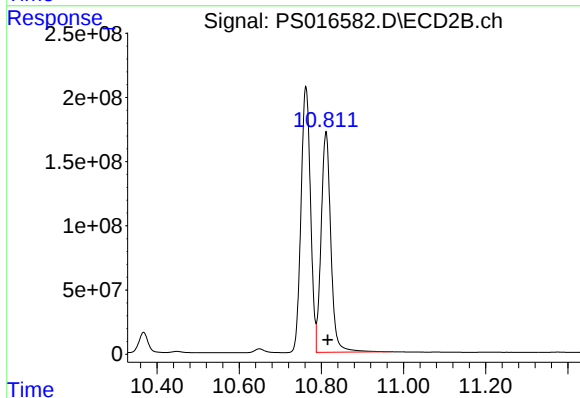
R.T.: 9.833 min
Delta R.T.: -0.005 min
Response: 1524610299
Conc: 748.34 ng/ml



#15 Picloram

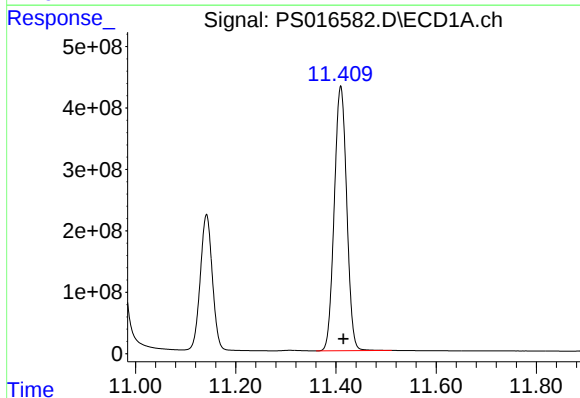
R.T.: 10.962 min
Delta R.T.: -0.005 min
Response: 6739761612
Conc: 675.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



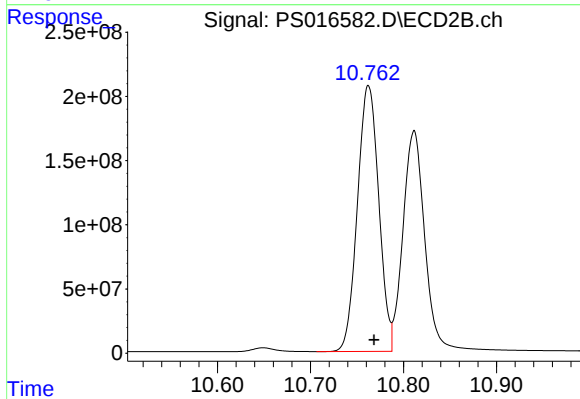
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.004 min
Response: 2825732549
Conc: 701.76 ng/ml



#16 DCPA

R.T.: 11.410 min
Delta R.T.: -0.006 min
Response: 7415591778
Conc: 701.56 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.006 min
Response: 3303963984
Conc: 735.01 ng/ml