

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092721\
 Data File : PS016910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 13:26
 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: Sep 28 01:40:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.159	6.749	1121.2E6	435.2E6	735.907	742.263
Target Compounds							
1) T	Dalapon	2.999	2.502	1596.0E6	497.1E6	669.331	683.872
2) T	3,5-DICHL...	6.382	5.944	1425.6E6	613.0E6	669.876	695.302
3) T	4-Nitroph...	6.989	6.372	586.7E6	210.1E6	677.224	671.852
5) T	DICAMBA	7.348	6.911	4136.5E6	1819.2E6	708.736	714.143
6) T	MCPD	7.517	7.007	271.5E6	145.8E6	62.668	71.191
7) T	MCPA	7.665	7.218	440.4E6	207.2E6	71.216	68.050
8) T	DICHLORPROP	8.037	7.527	1029.6E6	447.0E6	697.354	689.260
9) T	2,4-D	8.266	7.817	1234.7E6	513.3E6	702.213	674.611
10) T	Pentachlo...	8.571	8.242	14402.7E6	5827.7E6	712.778	708.187
11) T	2,4,5-TP ...	9.120	8.602	5644.7E6	2488.6E6	706.890	710.795
12) T	2,4,5-T	9.405	8.978	5861.7E6	2283.5E6	710.209	701.706
13) T	2,4-DB	9.952	9.483	1196.6E6	293.4E6	723.880	704.124
14) T	DINOSEB	11.104	9.809	4238.8E6	1761.8E6	695.742	719.225
15) T	Picloram	10.926	10.786	8182.7E6	2901.8E6	687.519	676.460
16) T	DCPA	11.371	10.738	7144.4E6	3020.7E6	695.805	693.010

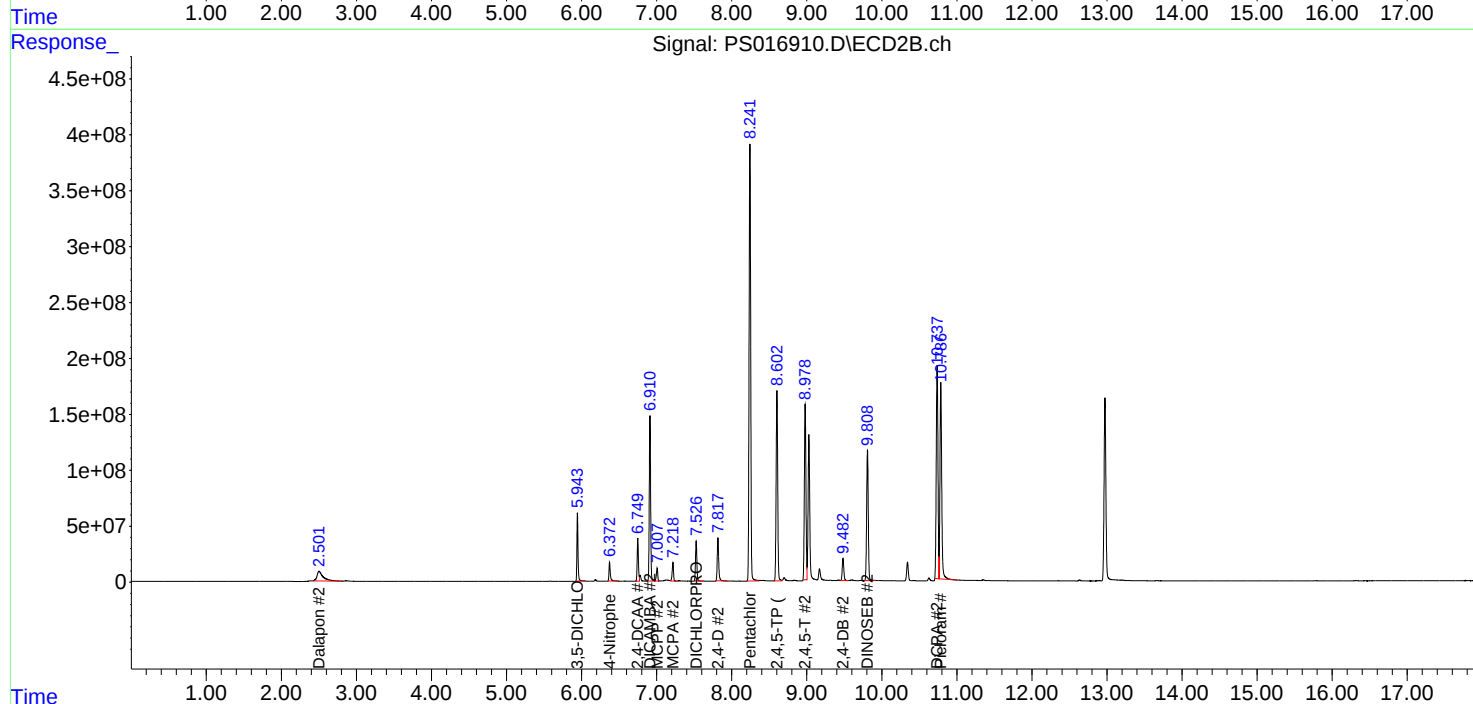
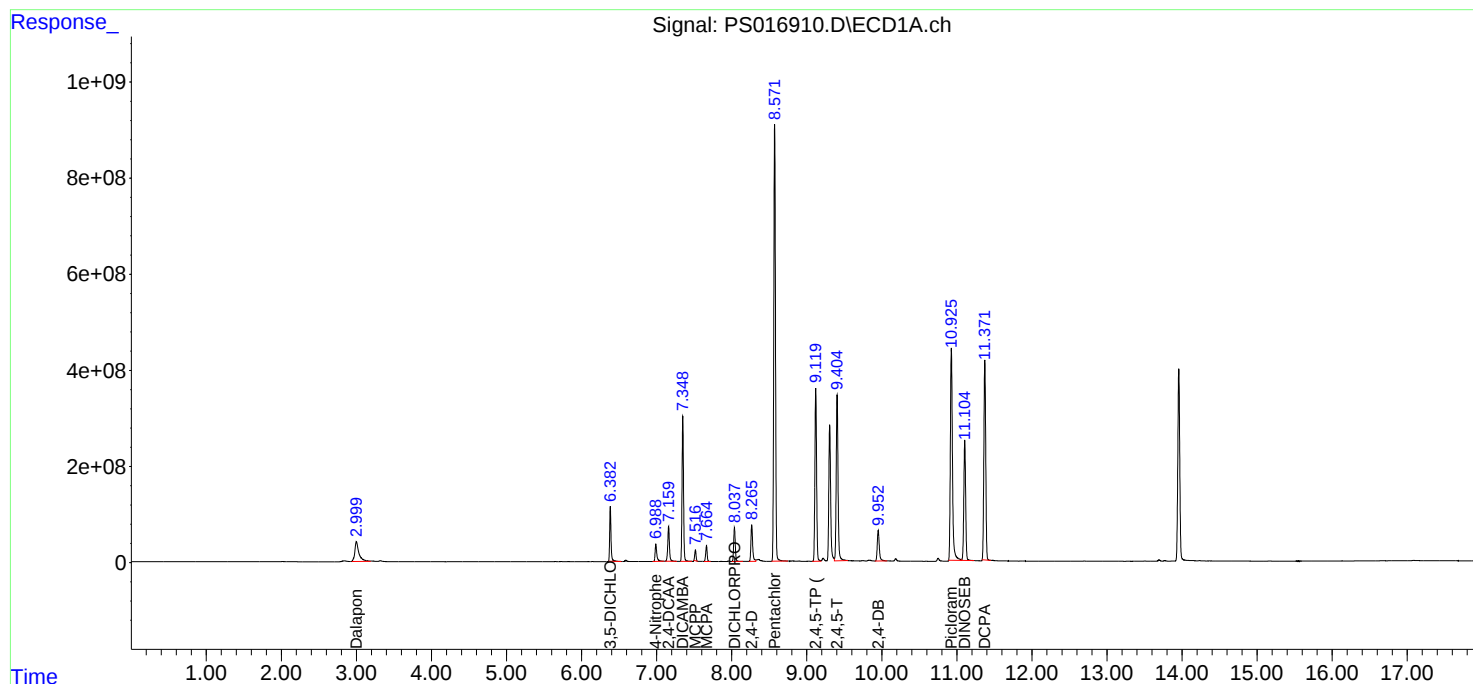
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

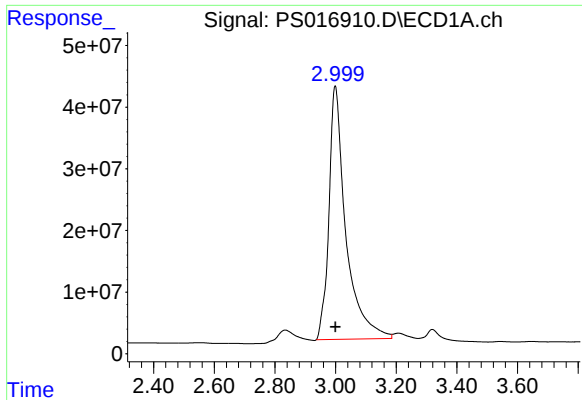
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ECD_S
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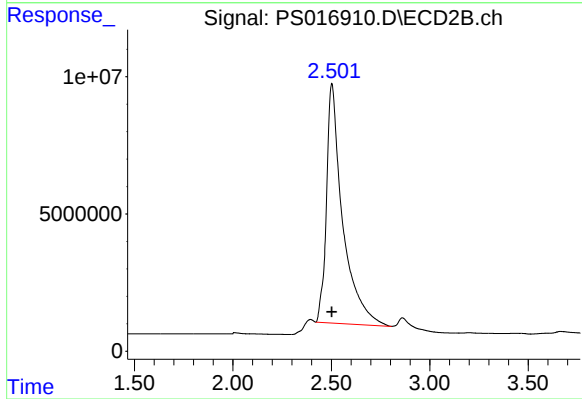




#1 Dalapon

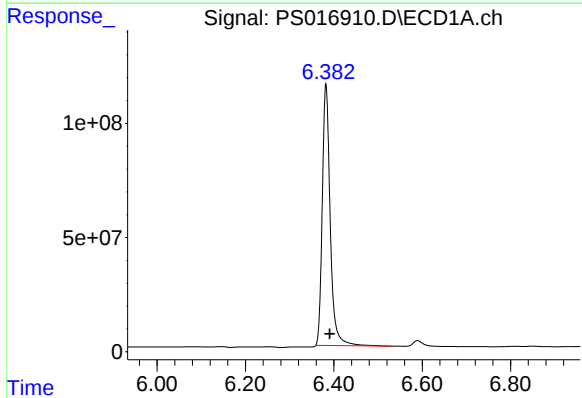
R.T.: 2.999 min
Delta R.T.: 0.000 min
Response: 1595987564
Conc: 669.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



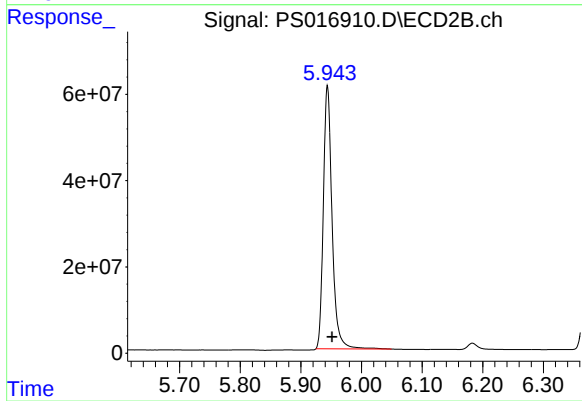
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: 0.000 min
Response: 497057508
Conc: 683.87 ng/ml



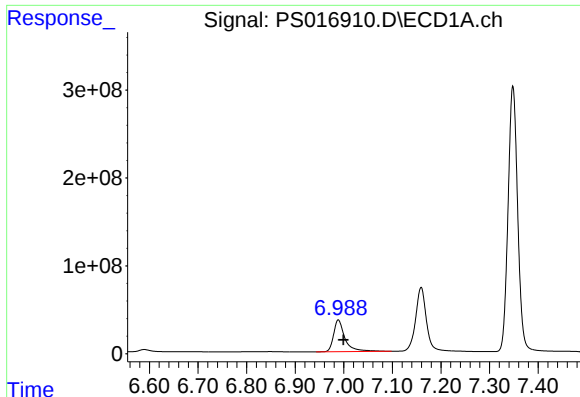
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.009 min
Response: 1425562164
Conc: 669.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

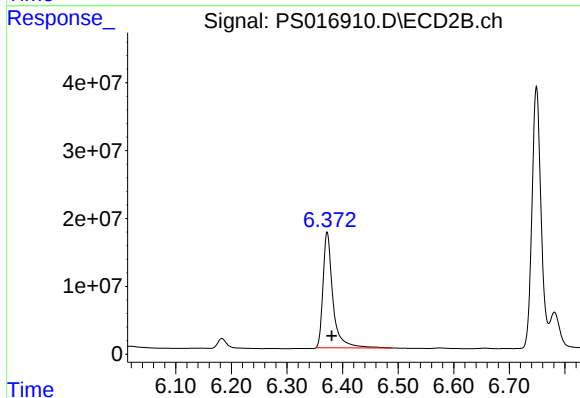
R.T.: 5.944 min
Delta R.T.: -0.007 min
Response: 613003647
Conc: 695.30 ng/ml



#3 4-Nitrophenol

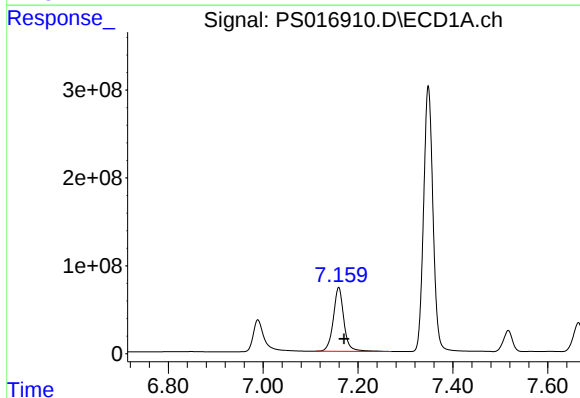
R.T.: 6.989 min
Delta R.T.: -0.011 min
Response: 586653747
Conc: 677.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



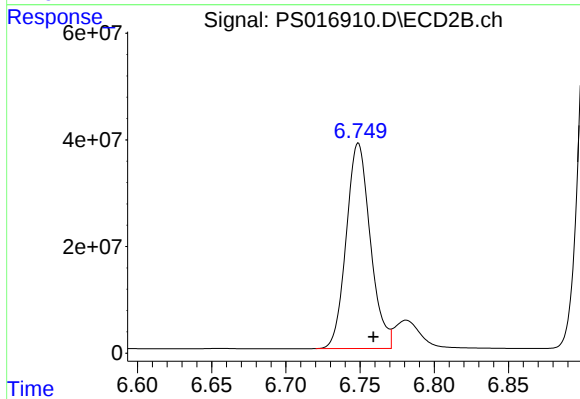
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: -0.008 min
Response: 210105026
Conc: 671.85 ng/ml



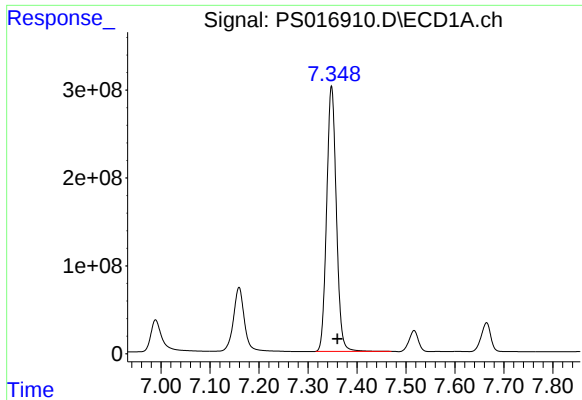
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 1121190519
Conc: 735.91 ng/ml



#4 2,4-DCAA

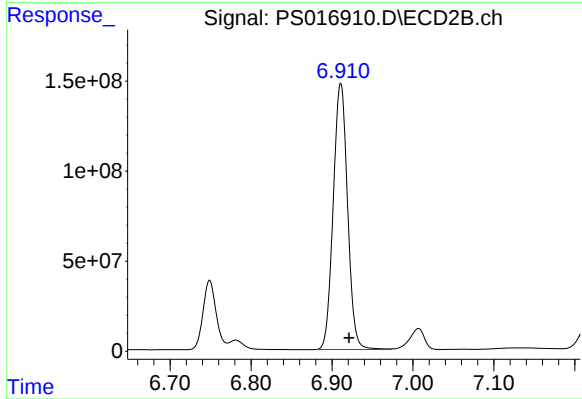
R.T.: 6.749 min
Delta R.T.: -0.010 min
Response: 435235356
Conc: 742.26 ng/ml



#5 DICAMBA

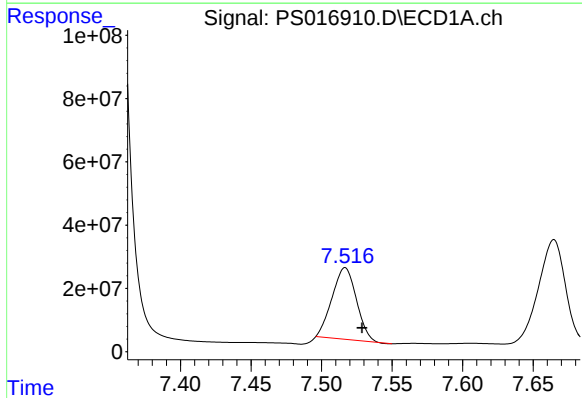
R.T.: 7.348 min
Delta R.T.: -0.012 min
Response: 4136479117
Conc: 708.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



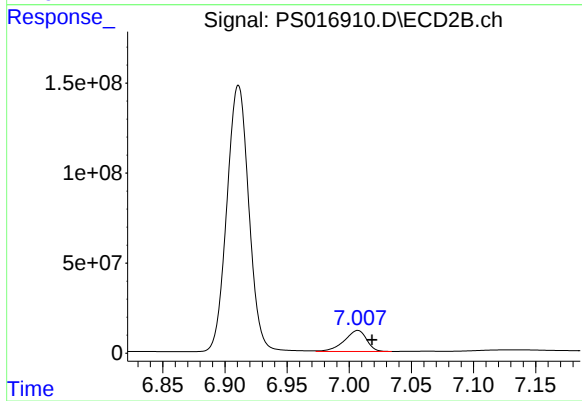
#5 DICAMBA

R.T.: 6.911 min
Delta R.T.: -0.010 min
Response: 1819240517
Conc: 714.14 ng/ml



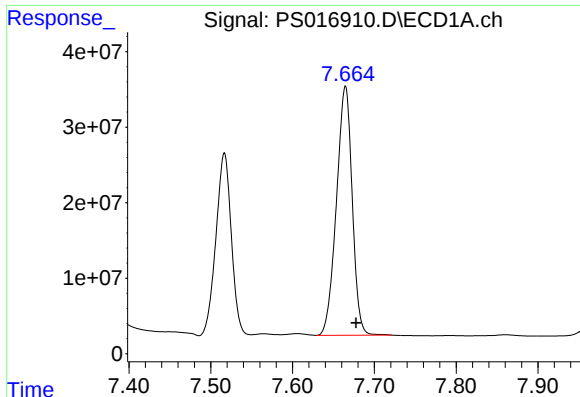
#6 MCP

R.T.: 7.517 min
Delta R.T.: -0.012 min
Response: 271517119
Conc: 62.67 ug/ml



#6 MCP

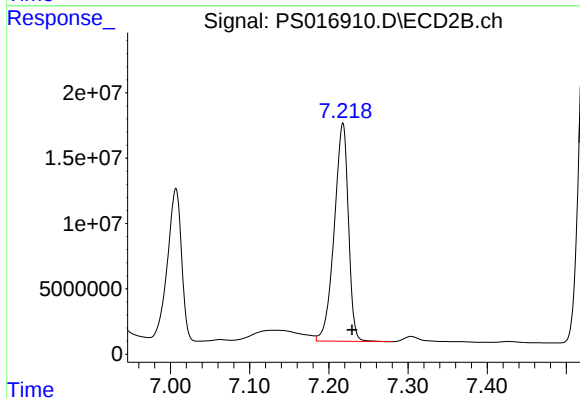
R.T.: 7.007 min
Delta R.T.: -0.011 min
Response: 145837355
Conc: 71.19 ug/ml



#7 MCPA

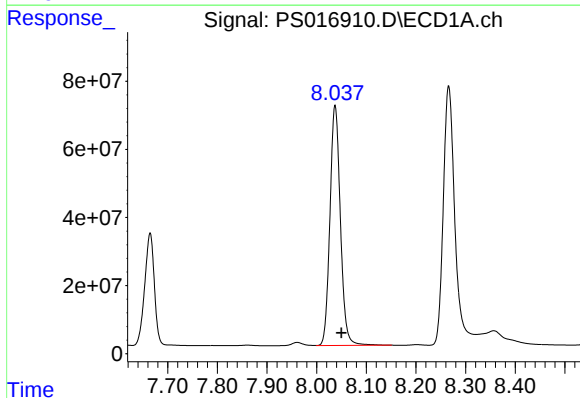
R.T.: 7.665 min
Delta R.T.: -0.013 min
Response: 440439293
Conc: 71.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



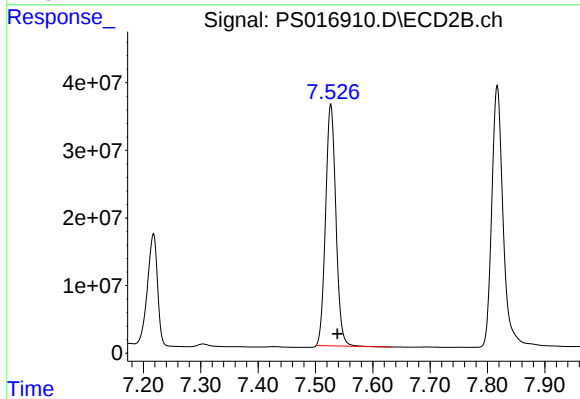
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.012 min
Response: 207217961
Conc: 68.05 ug/ml



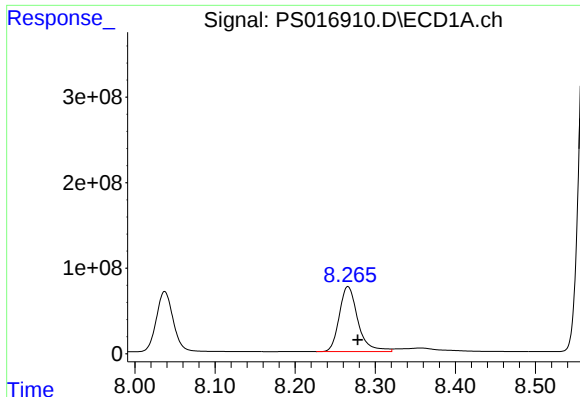
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.013 min
Response: 1029602265
Conc: 697.35 ng/ml



#8 DICHLORPROP

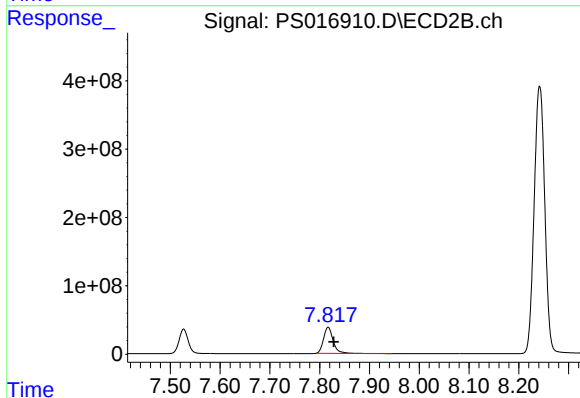
R.T.: 7.527 min
Delta R.T.: -0.012 min
Response: 447000821
Conc: 689.26 ng/ml



#9 2,4-D

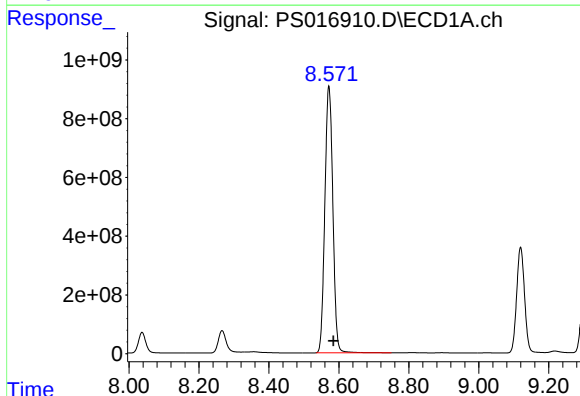
R.T.: 8.266 min
Delta R.T.: -0.012 min
Response: 1234670211
Conc: 702.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



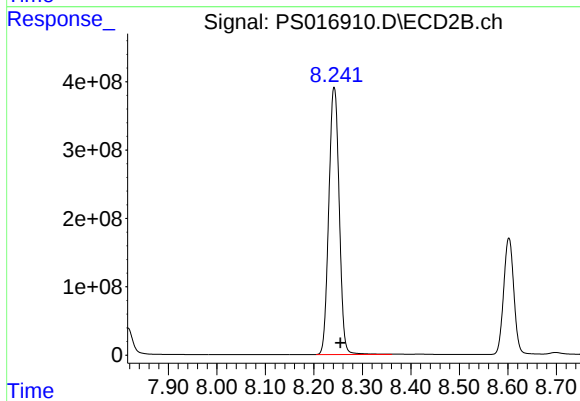
#9 2,4-D

R.T.: 7.817 min
Delta R.T.: -0.011 min
Response: 513267202
Conc: 674.61 ng/ml



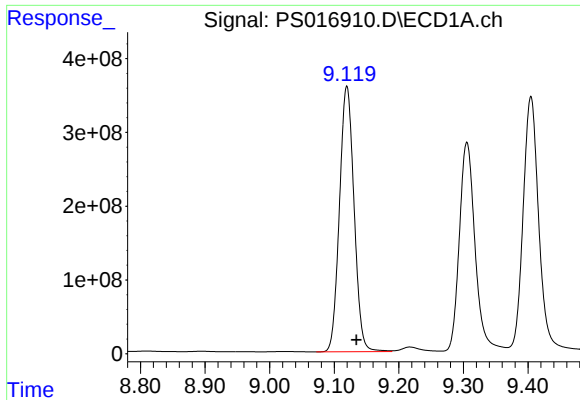
#10 Pentachlorophenol

R.T.: 8.571 min
Delta R.T.: -0.013 min
Response: 14402656569
Conc: 712.78 ng/ml



#10 Pentachlorophenol

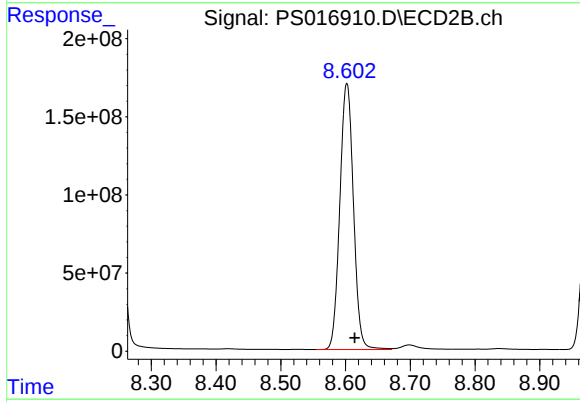
R.T.: 8.242 min
Delta R.T.: -0.013 min
Response: 5827697537
Conc: 708.19 ng/ml



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

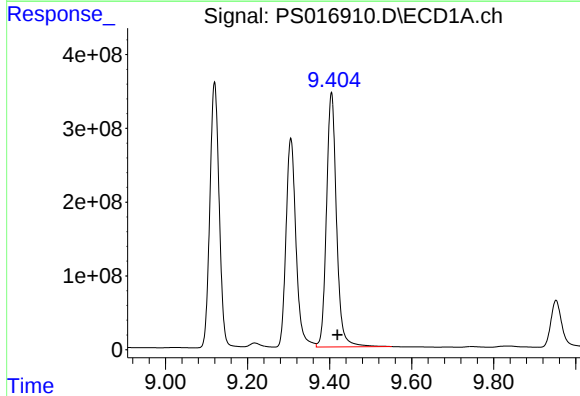
R.T.: 9.120 min
Delta R.T.: -0.015 min
Response: 5644711563
Conc: 706.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



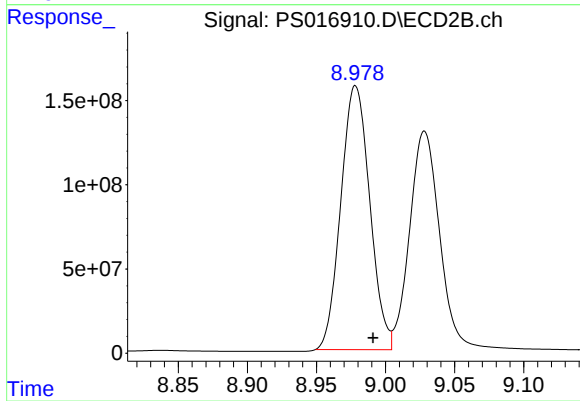
#11 2,4,5-TP (SILVEX)

R.T.: 8.602 min
Delta R.T.: -0.012 min
Response: 2488572877
Conc: 710.79 ng/ml



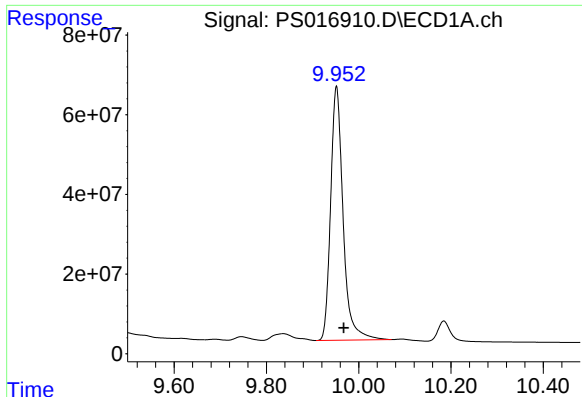
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: -0.014 min
Response: 5861746102
Conc: 710.21 ng/ml



#12 2,4,5-T

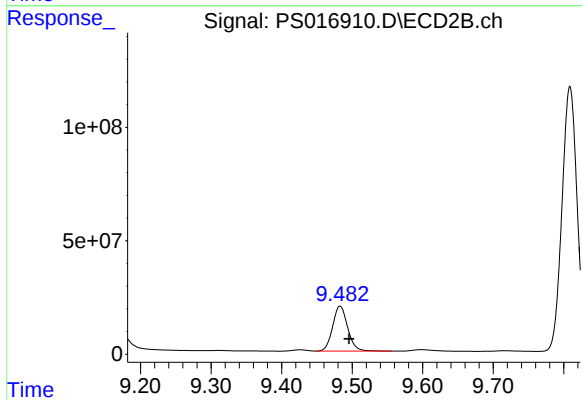
R.T.: 8.978 min
Delta R.T.: -0.013 min
Response: 2283534965
Conc: 701.71 ng/ml



#13 2,4-DB

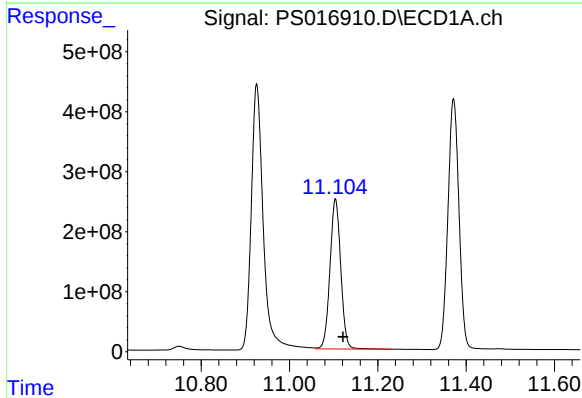
R.T.: 9.952 min
Delta R.T.: -0.016 min
Response: 1196591403
Conc: 723.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



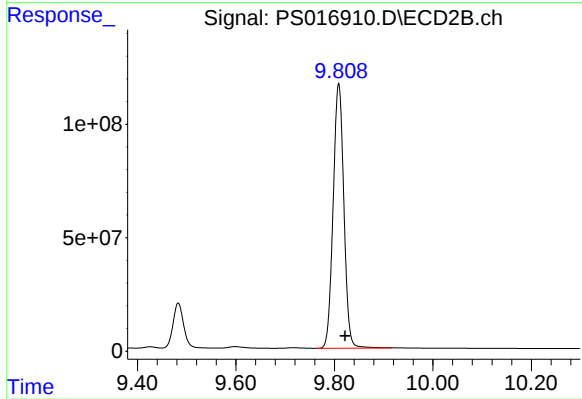
#13 2,4-DB

R.T.: 9.483 min
Delta R.T.: -0.013 min
Response: 293390543
Conc: 704.12 ng/ml



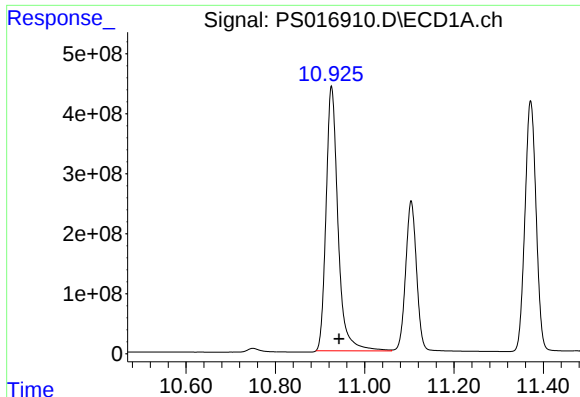
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.017 min
Response: 4238844037
Conc: 695.74 ng/ml



#14 DINOSEB

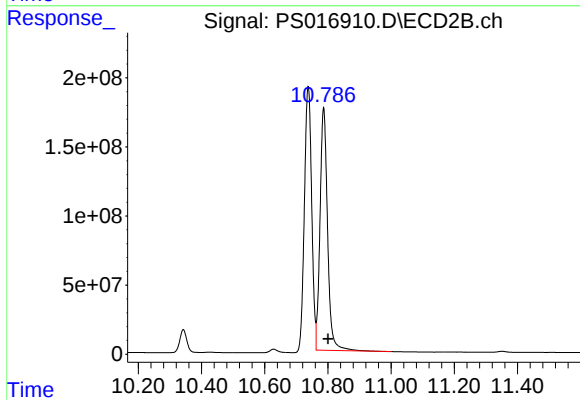
R.T.: 9.809 min
Delta R.T.: -0.013 min
Response: 1761771632
Conc: 719.22 ng/ml



#15 Picloram

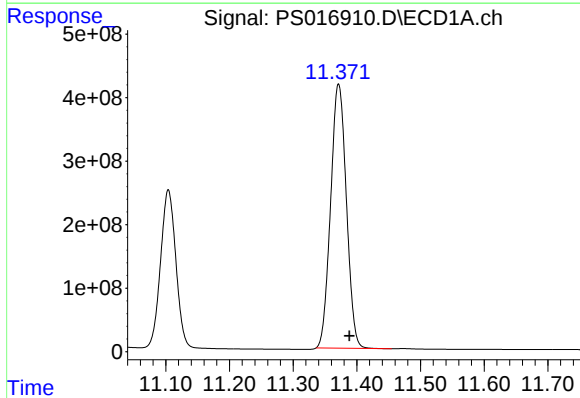
R.T.: 10.926 min
Delta R.T.: -0.017 min
Response: 8182717841
Conc: 687.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



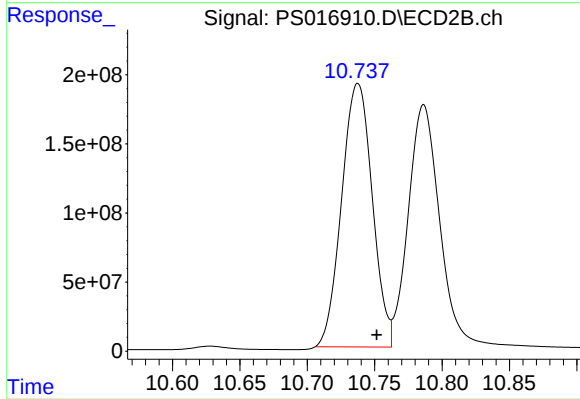
#15 Picloram

R.T.: 10.786 min
Delta R.T.: -0.014 min
Response: 2901833077
Conc: 676.46 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: -0.017 min
Response: 7144359725
Conc: 695.80 ng/ml



#16 DCPA

R.T.: 10.738 min
Delta R.T.: -0.014 min
Response: 3020724624
Conc: 693.01 ng/ml