

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
 Data File : PS009997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 09:52
 Operator : DD\AJ
 Sample : PB128414BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128414BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 15:41:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.236	6.922	447.5E6	380.6E6	741.099	768.459
Target Compounds							
1) T	Dalapon	3.045	2.627	536.2E6	509.1E6	707.755	711.135
2) T	3,5-DICHL...	6.446	6.071	569.6E6	528.5E6	692.679	711.366
3) T	4-Nitroph...	7.065	6.526	190.4E6	211.2E6	684.522	695.616
5) T	DICAMBA	7.428	7.092	1608.5E6	1442.3E6	714.083	725.122
6) T	MCPD	7.598	7.189	125.9E6	118.0E6	70.486	71.694
7) T	MCPA	7.747	7.405	178.8E6	170.5E6	69.363	71.467
8) T	DICHLORPROP	8.122	7.718	382.3E6	369.3E6	688.835	733.784
9) T	2,4-D	8.350	8.012	407.7E6	428.4E6	710.015	714.899
10) T	Pentachlo...	8.664	8.445	5340.7E6	4582.5E6	718.717	734.378
11) T	2,4,5-TP ...	9.213	8.804	2129.0E6	1935.3E6	719.386	739.995
12) T	2,4,5-T	9.497	9.183	2008.1E6	1916.7E6	724.250	734.487
13) T	2,4-DB	10.050	9.690	271.8E6	255.5E6	717.500	720.480
14) T	DINOSEB	11.214	10.025	1491.4E6	1393.5E6	666.507	707.638
15) T	Picloram	11.029	11.003	1959.0E6	2097.5E6	632.335	616.699
16) T	DCPA	11.479	10.953	2616.6E6	2444.0E6	702.697	728.900

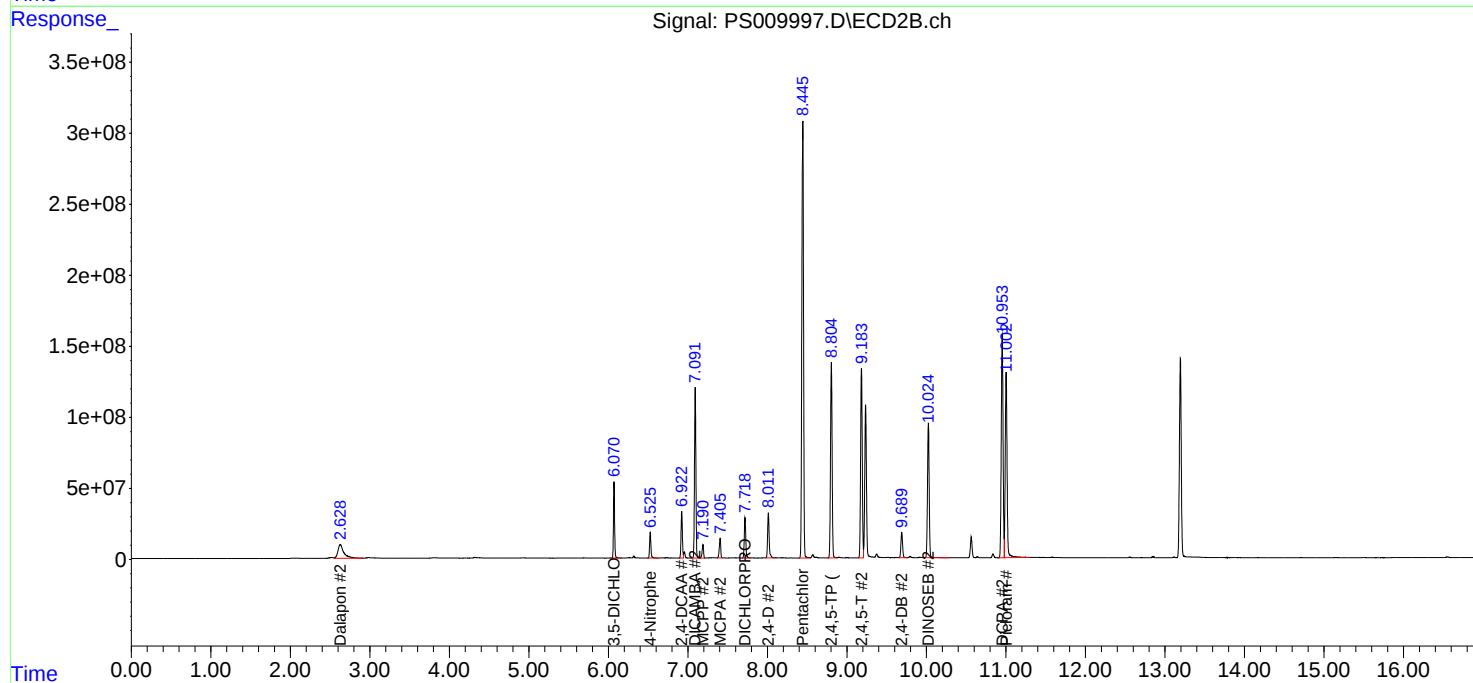
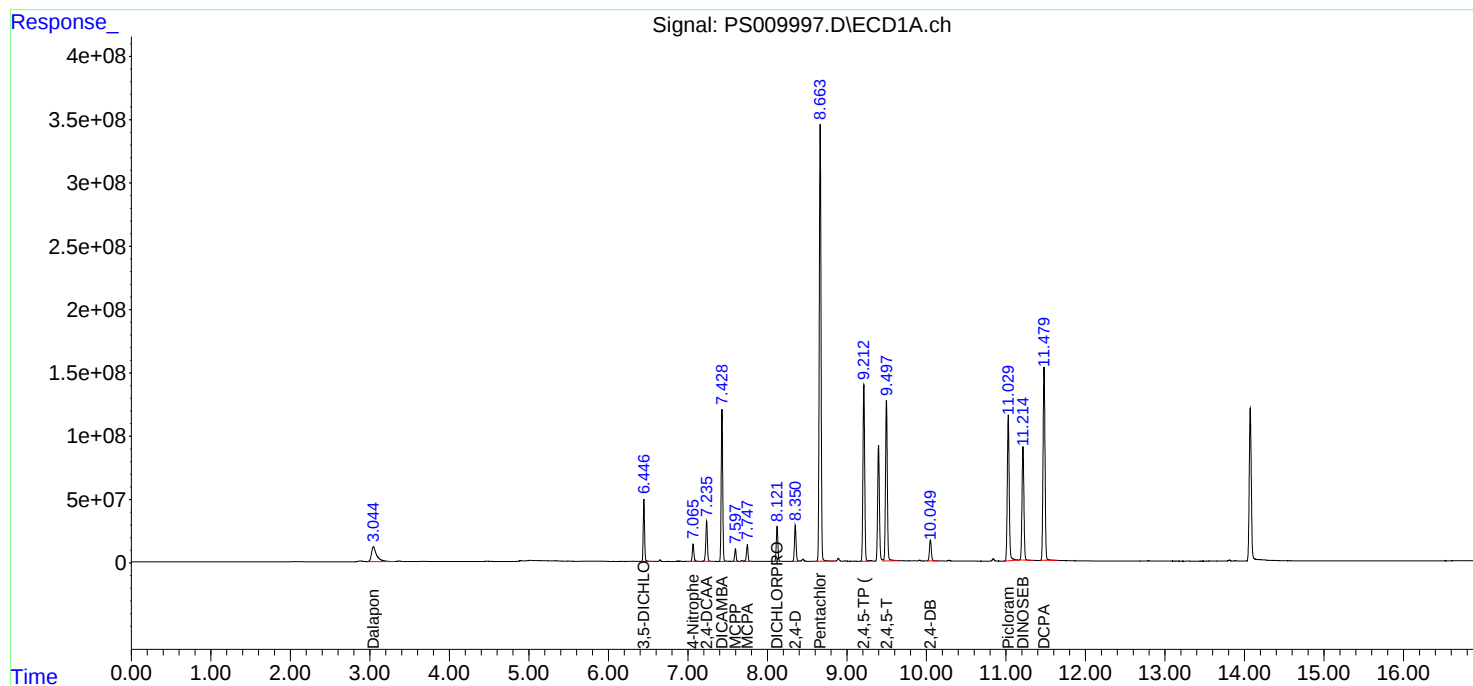
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

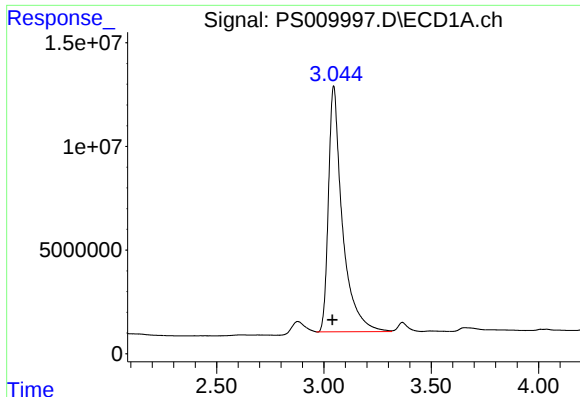
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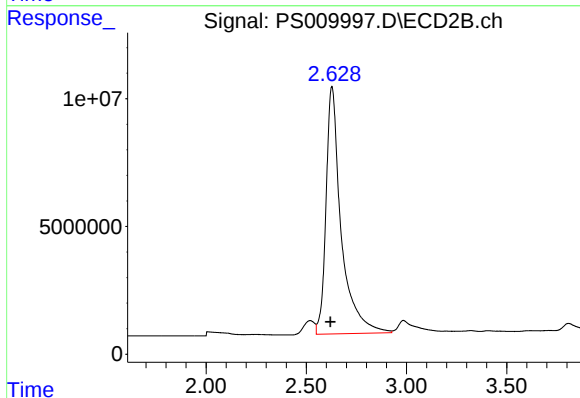




#1 Dalapon

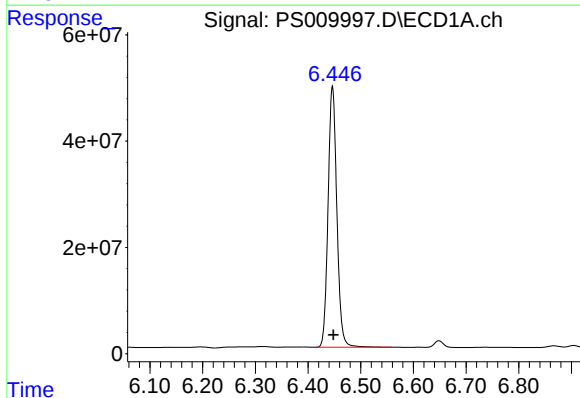
R.T.: 3.045 min
Delta R.T.: 0.005 min
Response: 536199452
Conc: 707.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128414BS



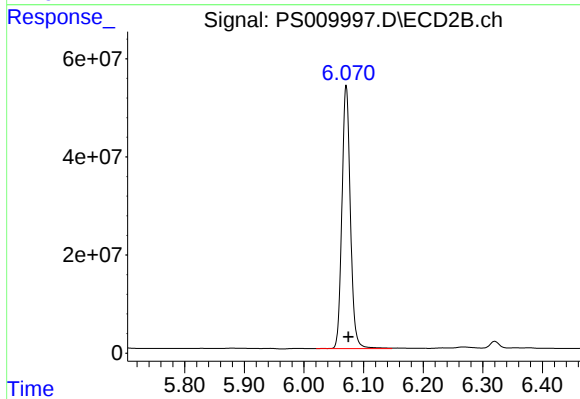
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.006 min
Response: 509095914
Conc: 711.14 ng/ml



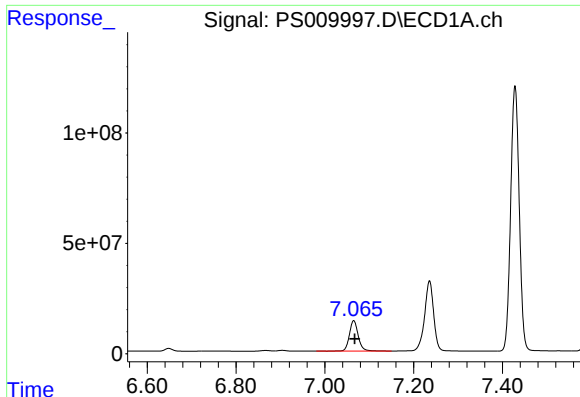
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.002 min
Response: 569608999
Conc: 692.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

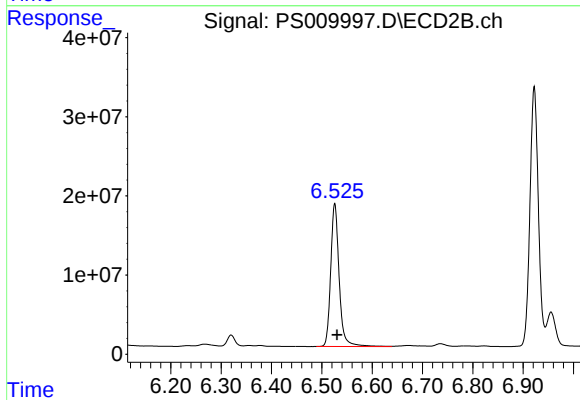
R.T.: 6.071 min
Delta R.T.: -0.004 min
Response: 528478601
Conc: 711.37 ng/ml



#3 4-Nitrophenol

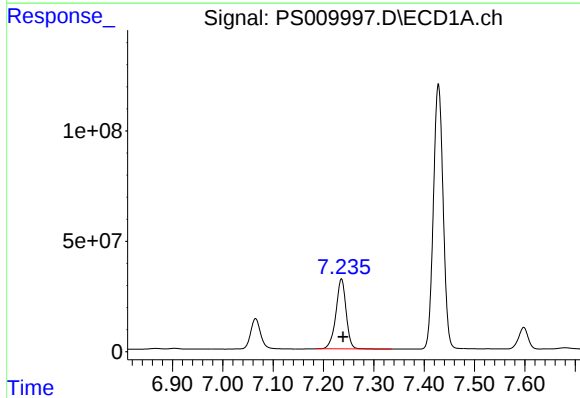
R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 190431562
Conc: 684.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128414BS



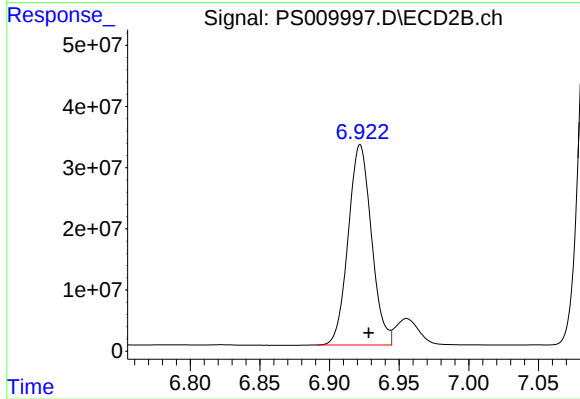
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.005 min
Response: 211245582
Conc: 695.62 ng/ml



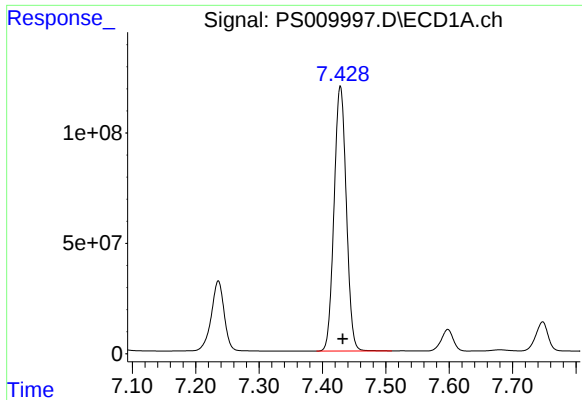
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 447486827
Conc: 741.10 ng/ml



#4 2,4-DCAA

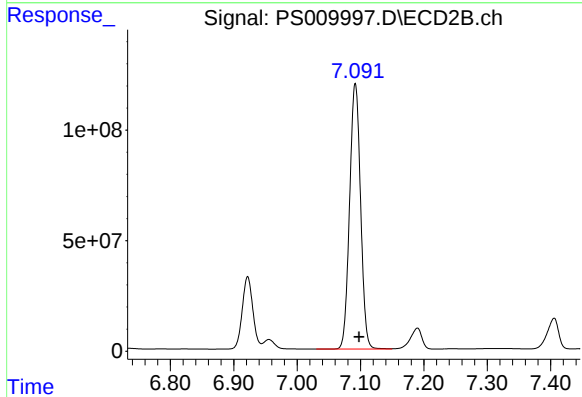
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 380579298
Conc: 768.46 ng/ml



#5 DICAMBA

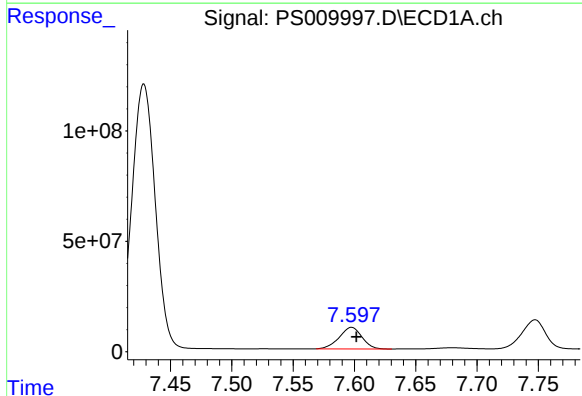
R.T.: 7.428 min
Delta R.T.: -0.004 min
Response: 1608521337
Conc: 714.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128414BS



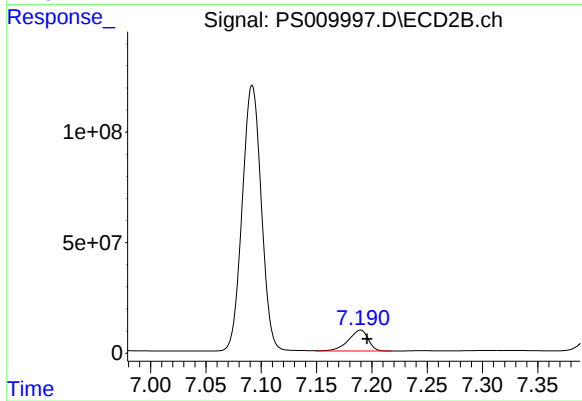
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: -0.006 min
Response: 1442261388
Conc: 725.12 ng/ml



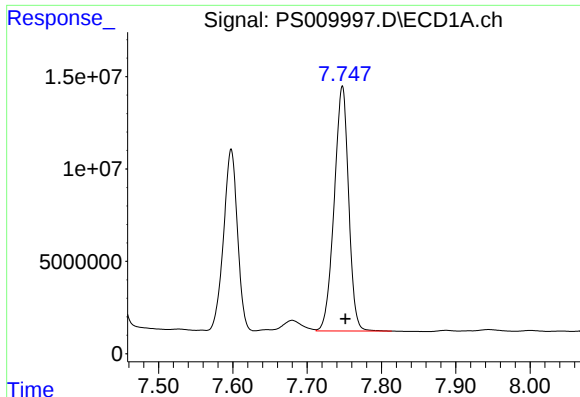
#6 MCP

R.T.: 7.598 min
Delta R.T.: -0.004 min
Response: 125857071
Conc: 70.49 ug/ml



#6 MCP

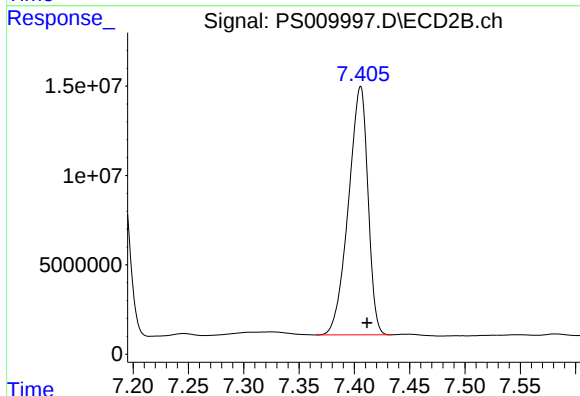
R.T.: 7.189 min
Delta R.T.: -0.006 min
Response: 118007463
Conc: 71.69 ug/ml



#7 MCPA

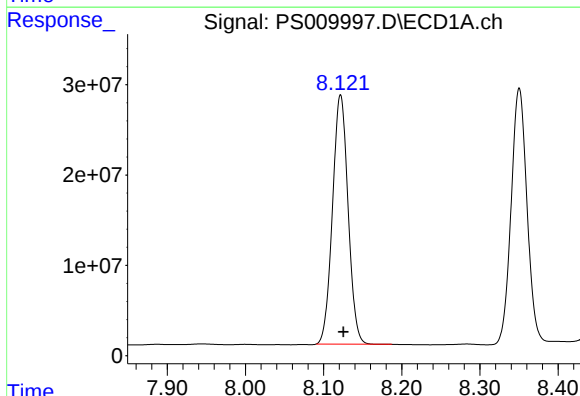
R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 178792863
Conc: 69.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128414BS



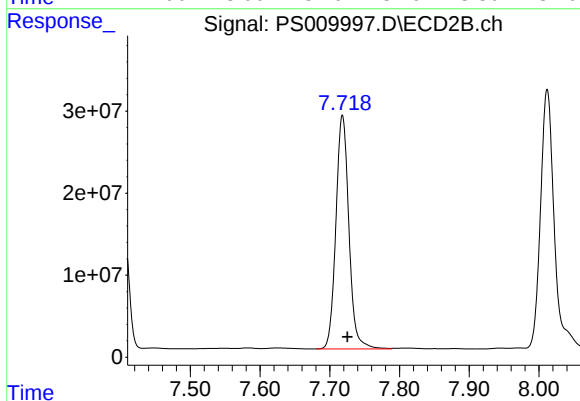
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.006 min
Response: 170467976
Conc: 71.47 ug/ml



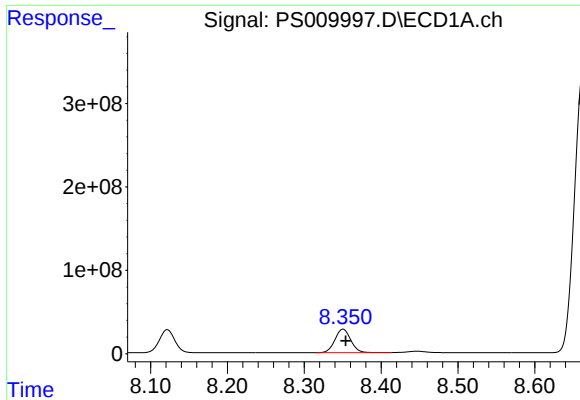
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: -0.004 min
Response: 382293092
Conc: 688.83 ng/ml



#8 DICHLORPROP

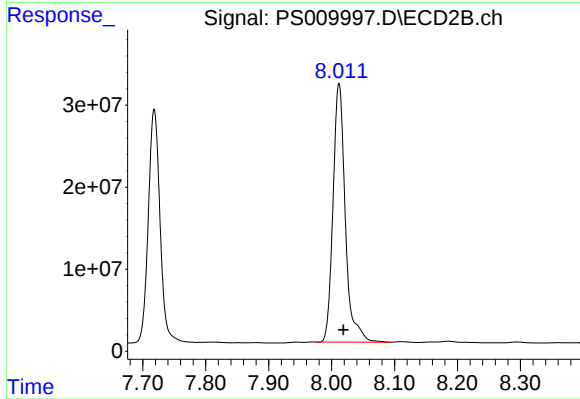
R.T.: 7.718 min
Delta R.T.: -0.007 min
Response: 369325626
Conc: 733.78 ng/ml



#9 2,4-D

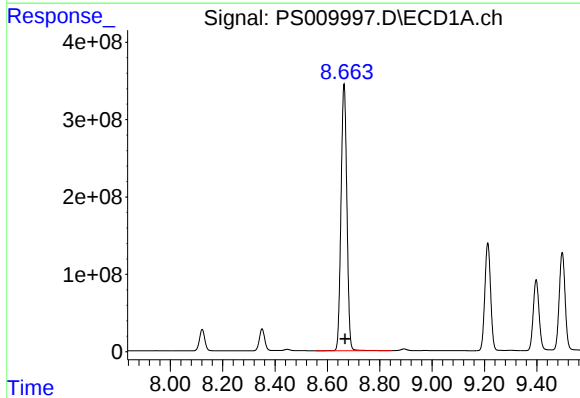
R.T.: 8.350 min
Delta R.T.: -0.004 min
Response: 407679807
Conc: 710.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128414BS



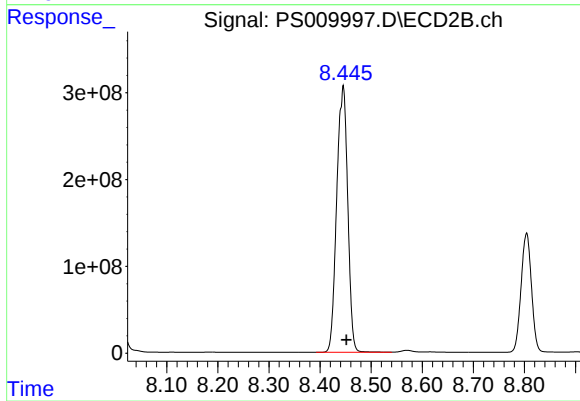
#9 2,4-D

R.T.: 8.012 min
Delta R.T.: -0.007 min
Response: 428374549
Conc: 714.90 ng/ml



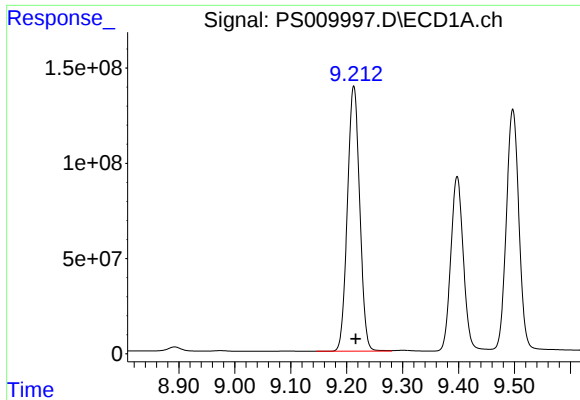
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: -0.003 min
Response: 5340658375
Conc: 718.72 ng/ml



#10 Pentachlorophenol

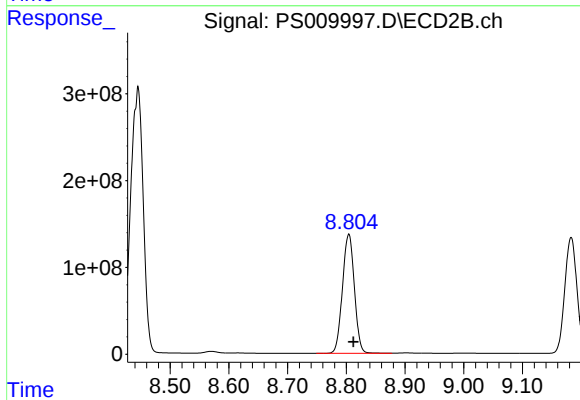
R.T.: 8.445 min
Delta R.T.: -0.007 min
Response: 4582506581
Conc: 734.38 ng/ml



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

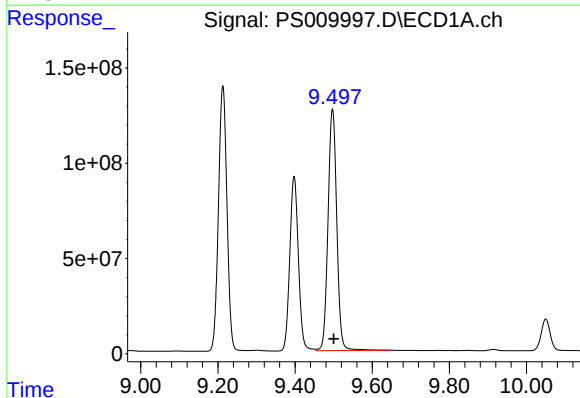
R.T.: 9.213 min
Delta R.T.: -0.003 min
Response: 2128972954
Conc: 719.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128414BS



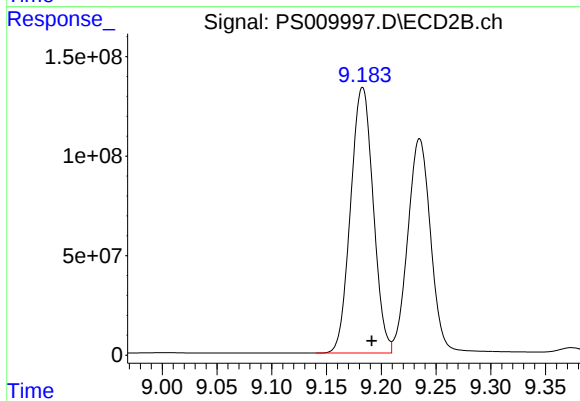
#11 2,4,5-TP (SILVEX)

R.T.: 8.804 min
Delta R.T.: -0.008 min
Response: 1935254607
Conc: 739.99 ng/ml



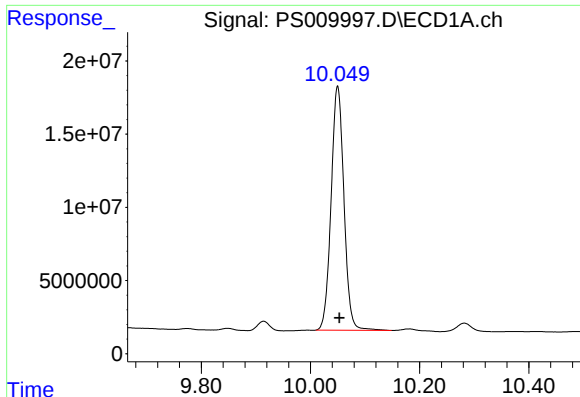
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: -0.004 min
Response: 2008109613
Conc: 724.25 ng/ml



#12 2,4,5-T

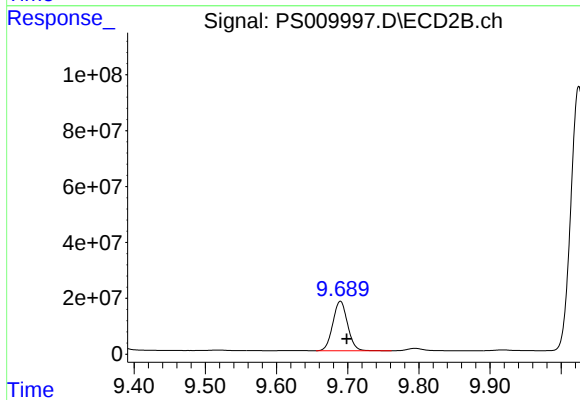
R.T.: 9.183 min
Delta R.T.: -0.009 min
Response: 1916696938
Conc: 734.49 ng/ml



#13 2,4-DB

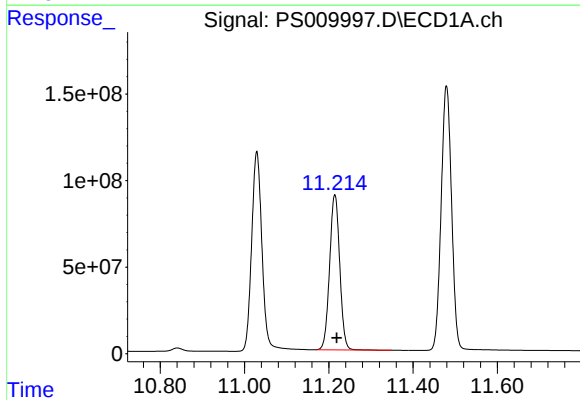
R.T.: 10.050 min
Delta R.T.: -0.003 min
Response: 271793509
Conc: 717.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128414BS



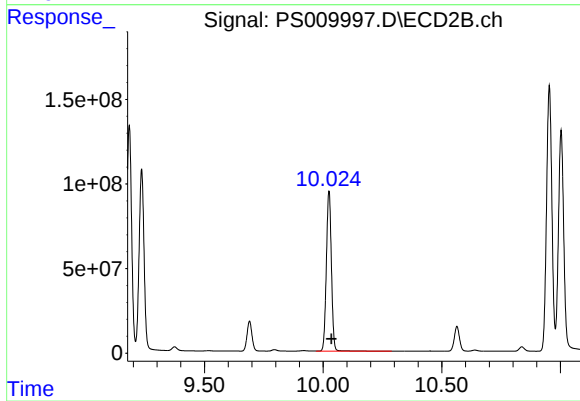
#13 2,4-DB

R.T.: 9.690 min
Delta R.T.: -0.009 min
Response: 255458977
Conc: 720.48 ng/ml



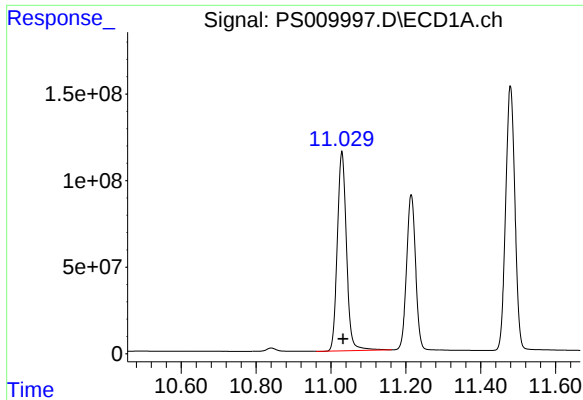
#14 DINOSEB

R.T.: 11.214 min
Delta R.T.: -0.004 min
Response: 1491404056
Conc: 666.51 ng/ml



#14 DINOSEB

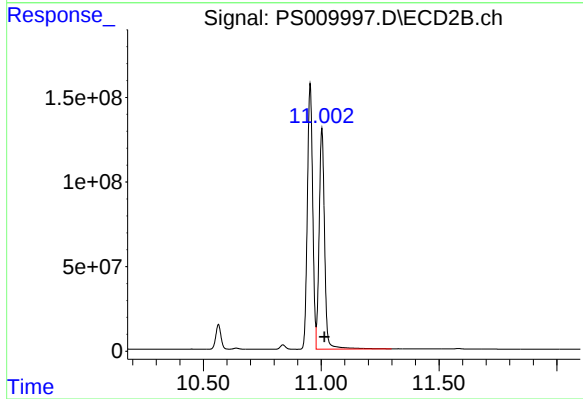
R.T.: 10.025 min
Delta R.T.: -0.010 min
Response: 1393520881
Conc: 707.64 ng/ml



#15 Picloram

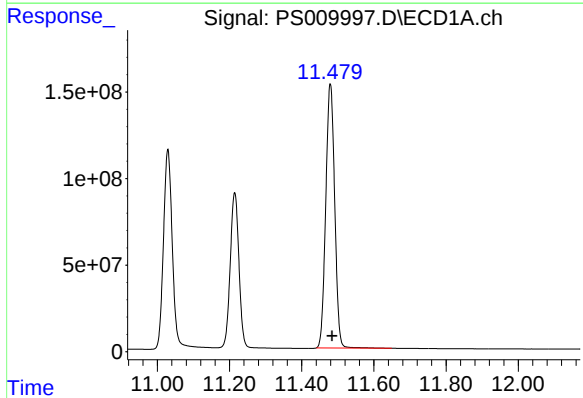
R.T.: 11.029 min
Delta R.T.: -0.004 min
Response: 1959017865
Conc: 632.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128414BS



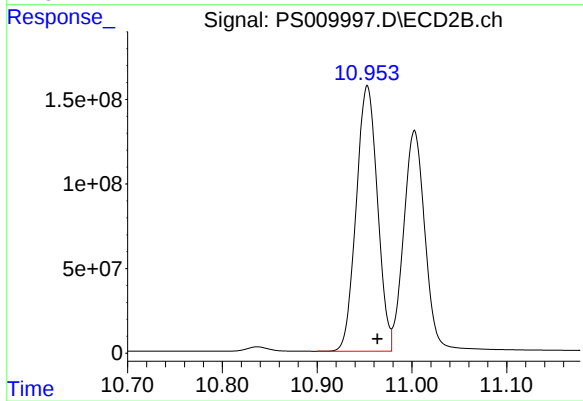
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.010 min
Response: 2097522485
Conc: 616.70 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: -0.004 min
Response: 2616616102
Conc: 702.70 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.011 min
Response: 2444029703
Conc: 728.90 ng/ml