

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062521\
 Data File : PS015936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2021 16:49
 Operator : DD\AJ
 Sample : PB137334BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 02:28:09 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	702.6E6	225.1E6	422.857	446.733
Target Compounds							
1) T	Dalapon	3.018	2.519	856.8E6	252.1E6	424.486	388.120
2) T	3,5-DICHL...	6.406	5.957	932.1E6	316.3E6	415.308	419.448
3) T	4-Nitroph...	7.016	6.387	389.6E6	132.9E6	428.508	434.296
5) T	DICAMBA	7.380	6.930	2484.8E6	884.8E6	386.496	426.423
6) T	MCPD	7.547	7.024	186.7E6	68894870	34.372	41.334
7) T	MCPA	7.695	7.235	268.6E6	107.9E6	34.318	42.071
8) T	DICHLORPROP	8.072	7.550	598.6E6	224.0E6	378.088	432.658
9) T	2,4-D	8.300	7.840	656.7E6	260.4E6	374.698	419.815
10) T	Pentachlo...	8.610	8.268	8800.4E6	3167.0E6	407.739	450.909
11) T	2,4,5-TP ...	9.160	8.629	3245.2E6	1178.0E6	371.257	426.712
12) T	2,4,5-T	9.443	9.006	3331.4E6	1236.6E6	377.357	438.426
13) T	2,4-DB	9.992	9.511	685.3E6	161.3E6	335.002	431.854 #
14) T	DINOSEB	11.153	9.839	2339.5E6	852.2E6	361.234	423.114
15) T	Picloram	10.971	10.816	4372.8E6	1678.5E6	319.861	399.103
16) T	DCPA	11.420	10.769	4946.4E6	1929.6E6	373.979	458.969

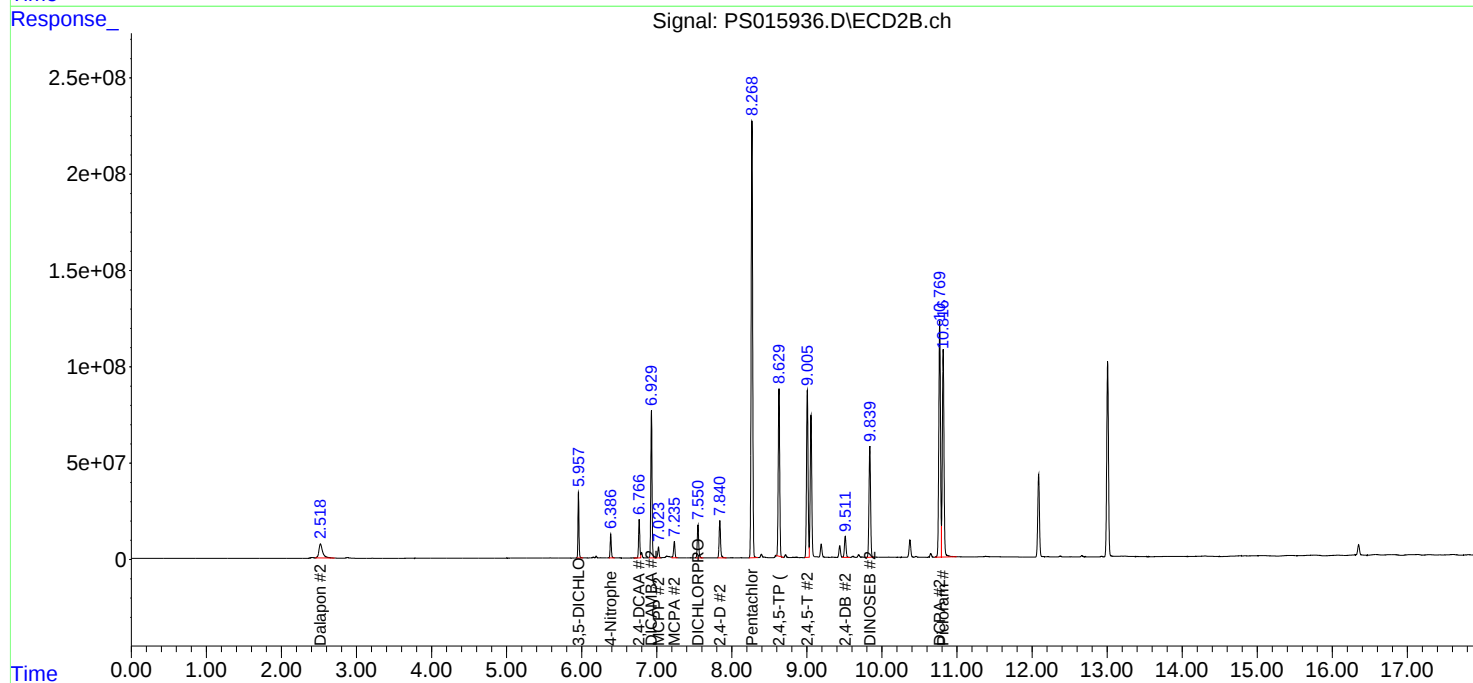
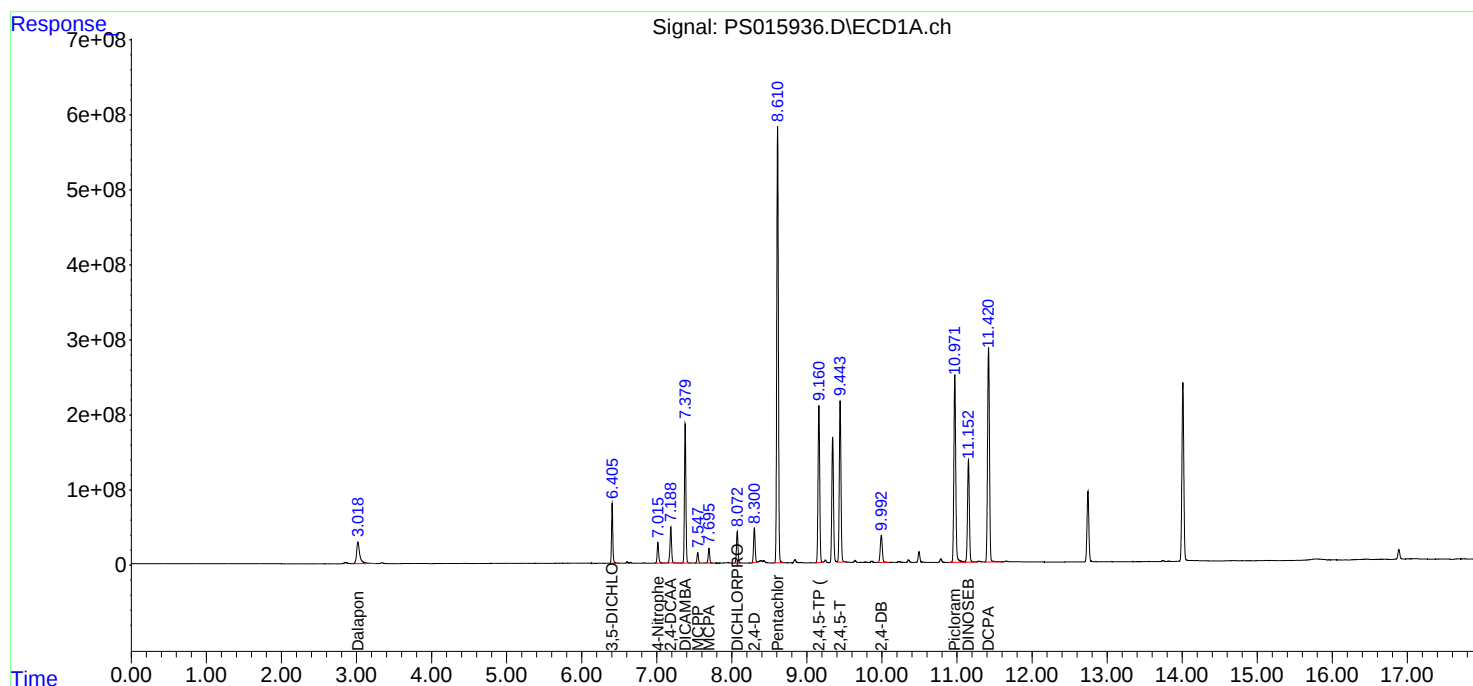
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

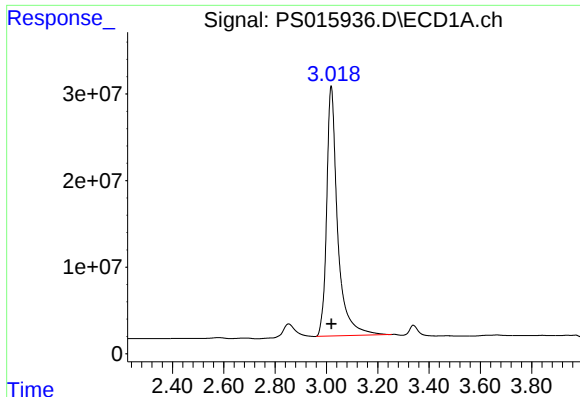
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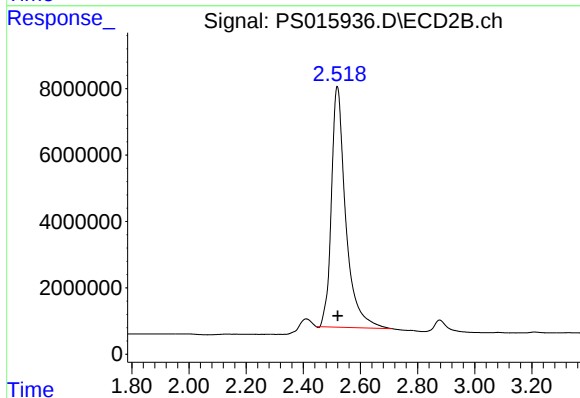




#1 Dalapon

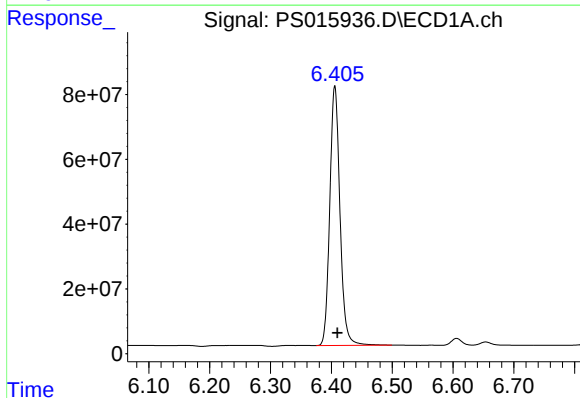
R.T.: 3.018 min
Delta R.T.: -0.002 min
Response: 856767234
Conc: 424.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



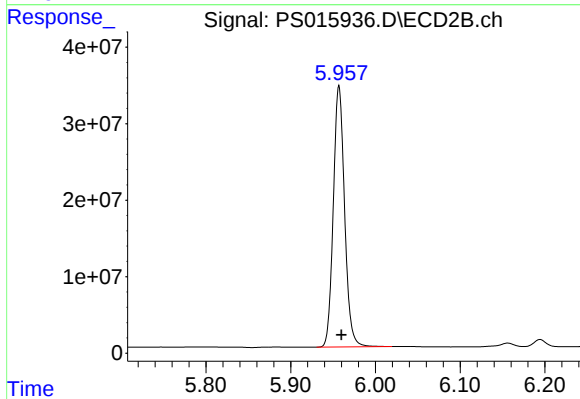
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.002 min
Response: 252077071
Conc: 388.12 ng/ml



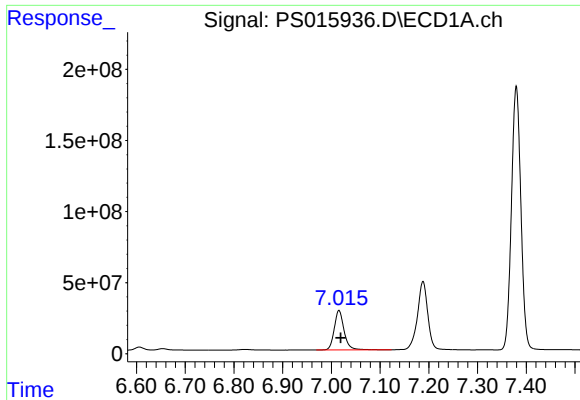
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.004 min
Response: 932133308
Conc: 415.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

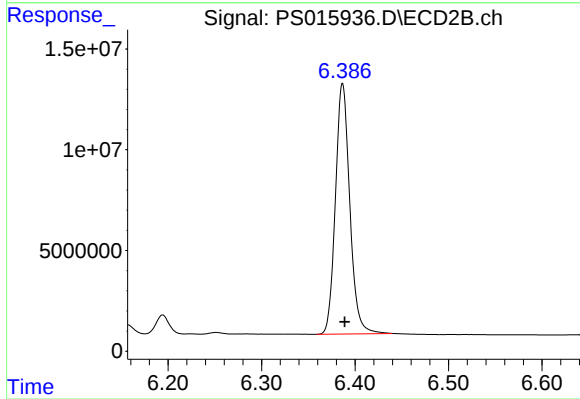
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 316332718
Conc: 419.45 ng/ml



#3 4-Nitrophenol

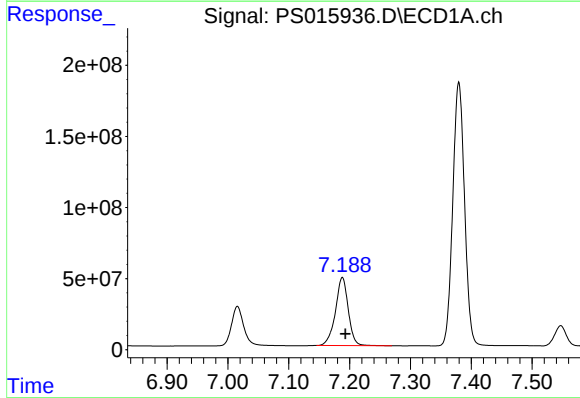
R.T.: 7.016 min
Delta R.T.: -0.004 min
Response: 389578123
Conc: 428.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



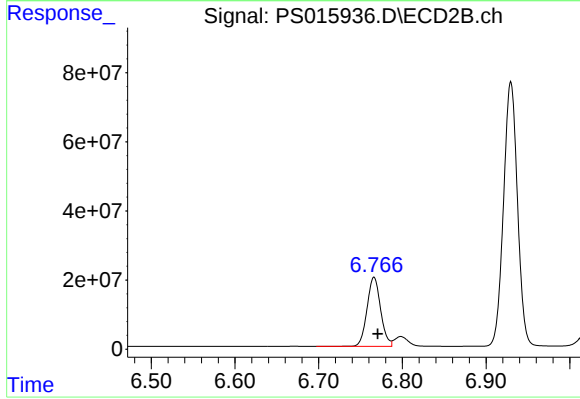
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 132864708
Conc: 434.30 ng/ml



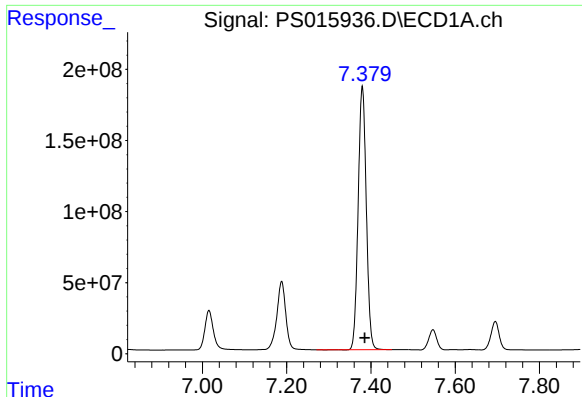
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 702553700
Conc: 422.86 ng/ml



#4 2,4-DCAA

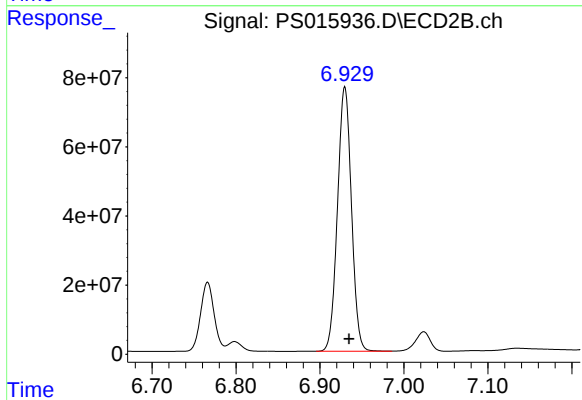
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 225087482
Conc: 446.73 ng/ml



#5 DICAMBA

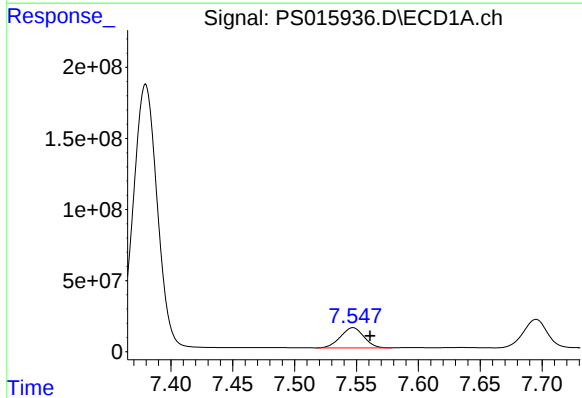
R.T.: 7.380 min
Delta R.T.: -0.006 min
Response: 2484771964
Conc: 386.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



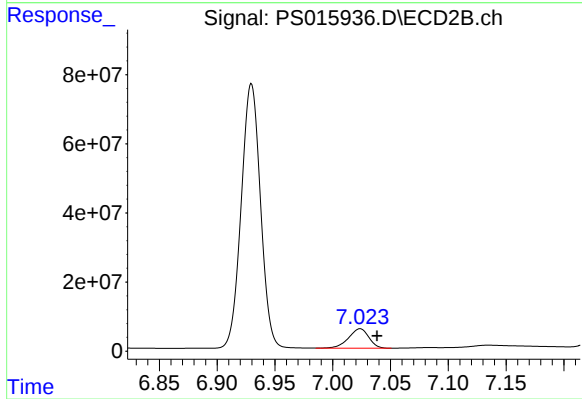
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 884814154
Conc: 426.42 ng/ml



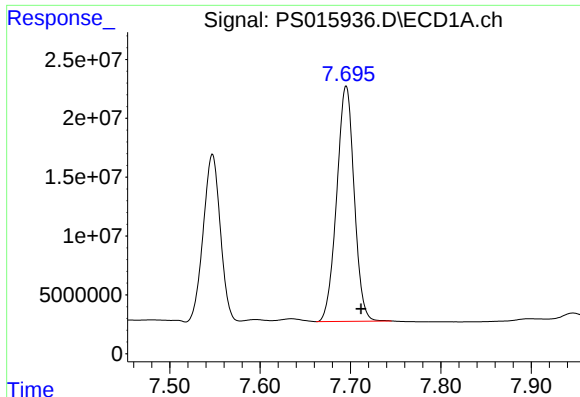
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.014 min
Response: 186673817
Conc: 34.37 ug/ml



#6 MCP

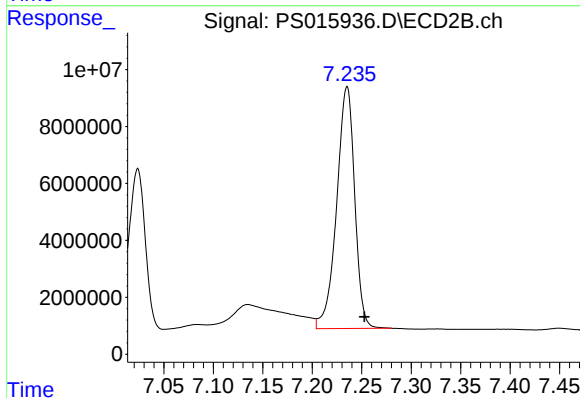
R.T.: 7.024 min
Delta R.T.: -0.015 min
Response: 68894870
Conc: 41.33 ug/ml



#7 MCPA

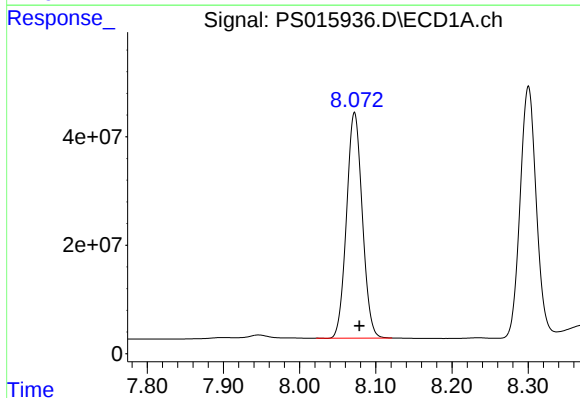
R.T.: 7.695 min
Delta R.T.: -0.016 min
Response: 268647006
Conc: 34.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



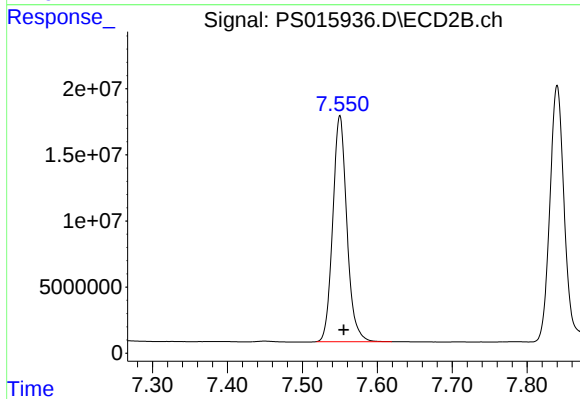
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.018 min
Response: 107930905
Conc: 42.07 ug/ml



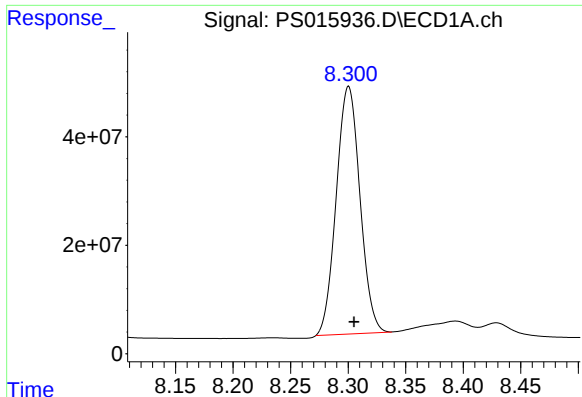
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: -0.006 min
Response: 598647863
Conc: 378.09 ng/ml



#8 DICHLORPROP

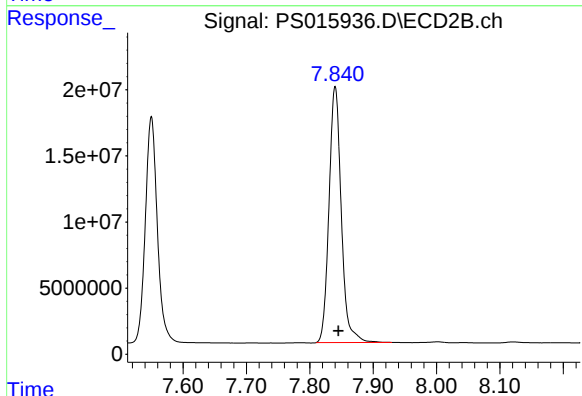
R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 224006444
Conc: 432.66 ng/ml



#9 2,4-D

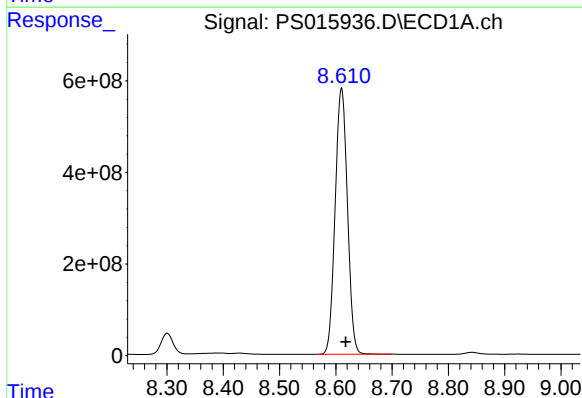
R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 656680201
Conc: 374.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



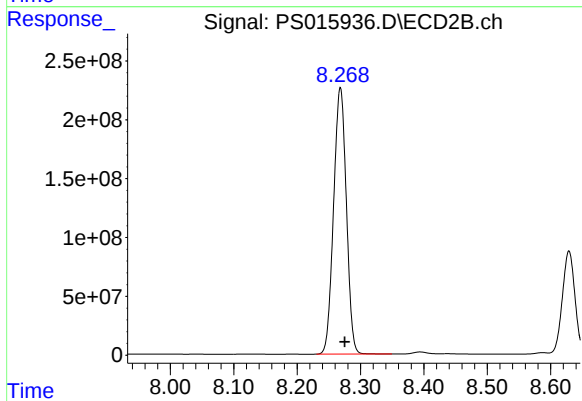
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 260406353
Conc: 419.82 ng/ml



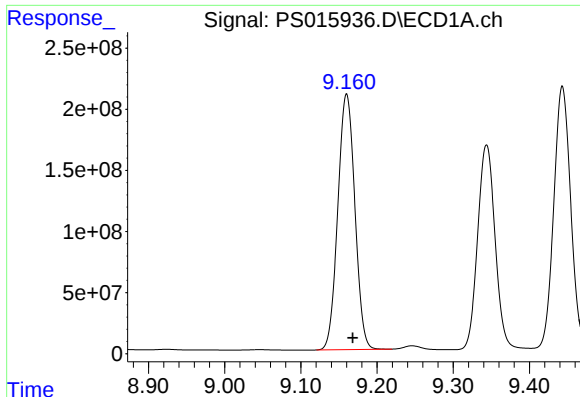
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: -0.008 min
Response: 8800378108
Conc: 407.74 ng/ml



#10 Pentachlorophenol

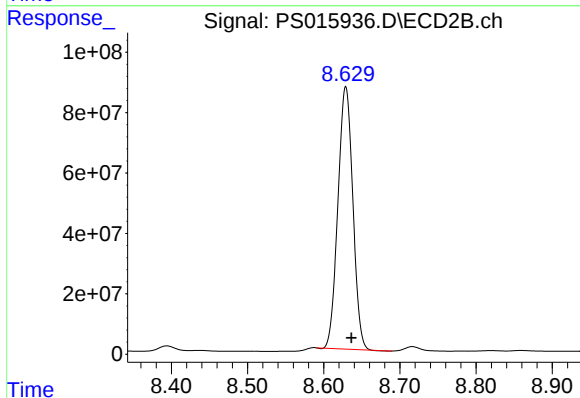
R.T.: 8.268 min
Delta R.T.: -0.007 min
Response: 3167038926
Conc: 450.91 ng/ml



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

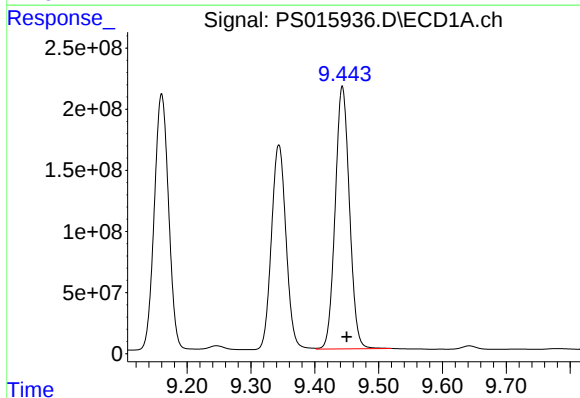
R.T.: 9.160 min
Delta R.T.: -0.008 min
Response: 3245235779
Conc: 371.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



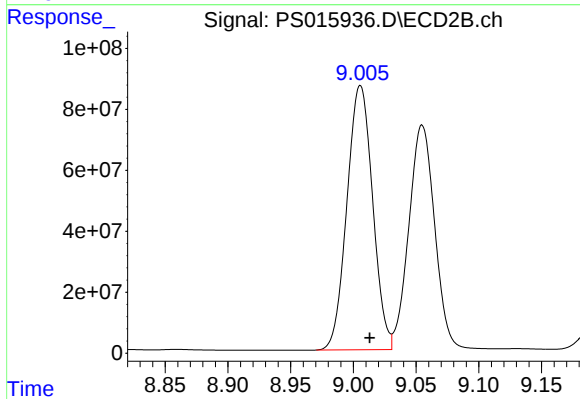
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.007 min
Response: 1178031173
Conc: 426.71 ng/ml



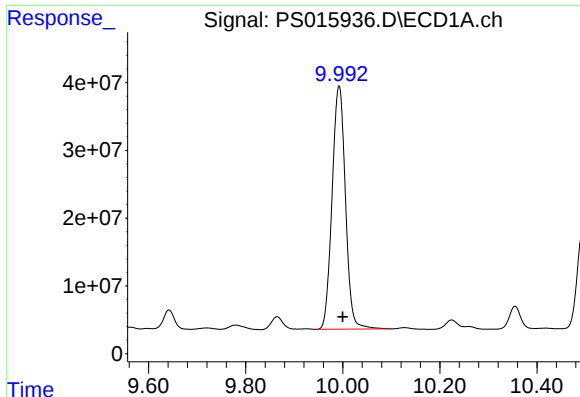
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.007 min
Response: 3331425622
Conc: 377.36 ng/ml



#12 2,4,5-T

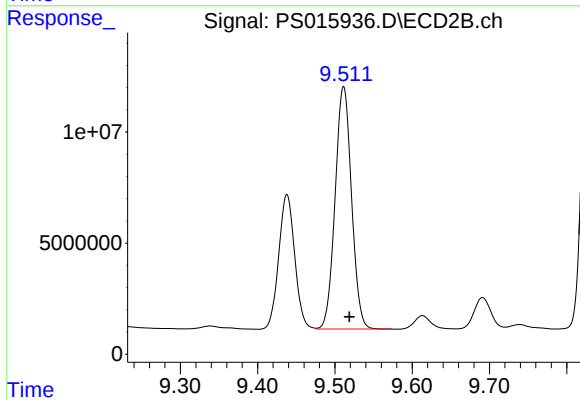
R.T.: 9.006 min
Delta R.T.: -0.008 min
Response: 1236557590
Conc: 438.43 ng/ml



#13 2,4-DB

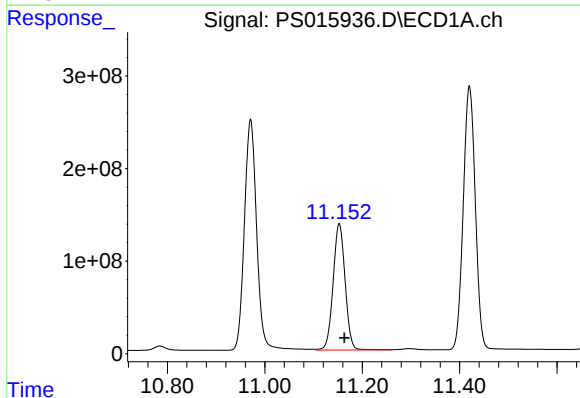
R.T.: 9.992 min
Delta R.T.: -0.008 min
Response: 685261673
Conc: 335.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



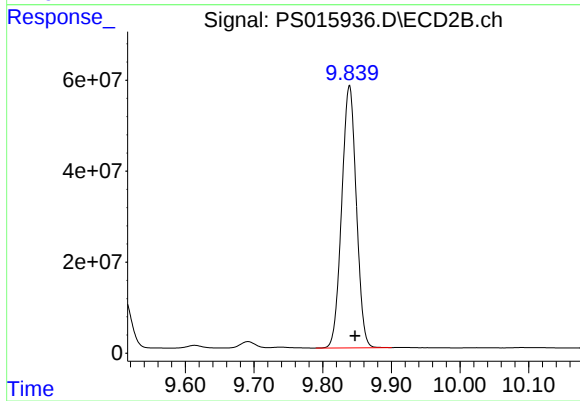
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: -0.007 min
Response: 161293043
Conc: 431.85 ng/ml



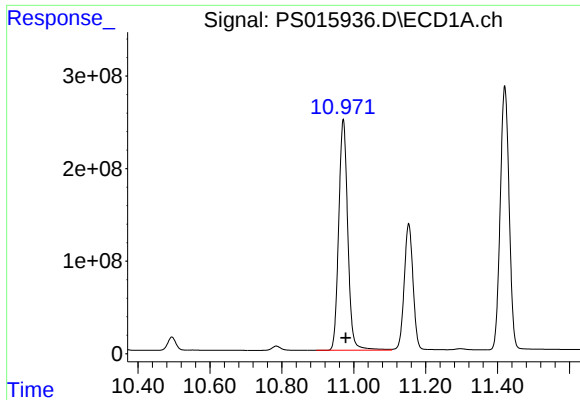
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.011 min
Response: 2339526755
Conc: 361.23 ng/ml



#14 DINOSEB

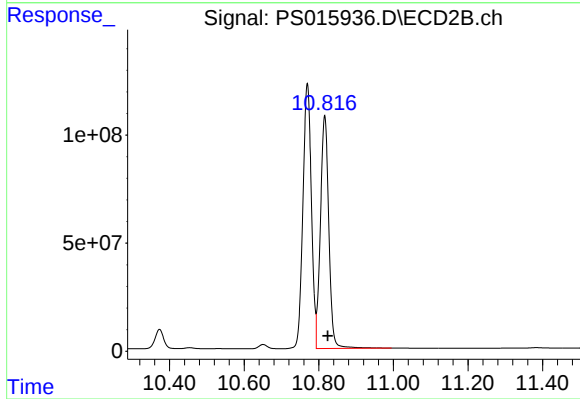
R.T.: 9.839 min
Delta R.T.: -0.008 min
Response: 852205544
Conc: 423.11 ng/ml



#15 Picloram

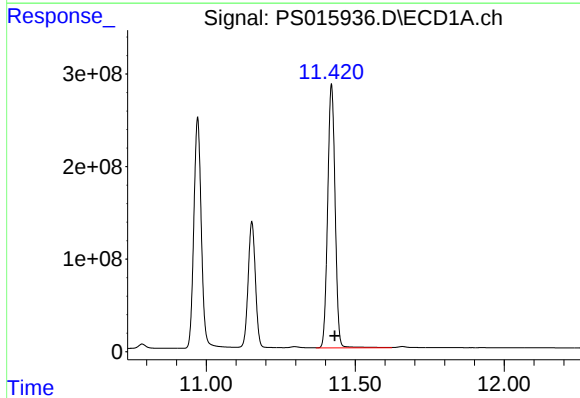
R.T.: 10.971 min
Delta R.T.: -0.007 min
Response: 4372763322
Conc: 319.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



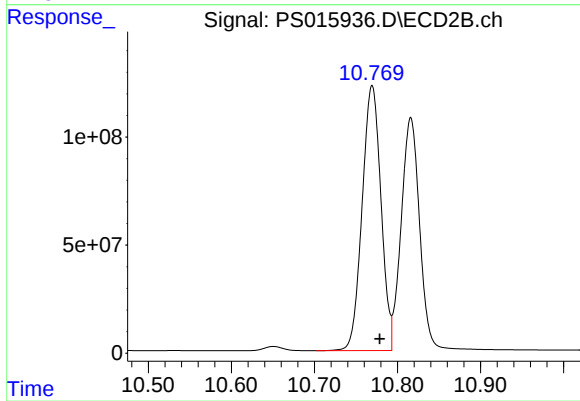
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.008 min
Response: 1678452496
Conc: 399.10 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: -0.011 min
Response: 4946406115
Conc: 373.98 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.009 min
Response: 1929603451
Conc: 458.97 ng/ml