

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071421\
 Data File : PS016099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 17:24
 Operator : DD\AJ
 Sample : PB137697BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 06:51:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.187	6.766	791.7E6	268.9E6	515.716	523.900
Target Compounds							
1) T	Dalapon	3.016	2.518	931.5E6	312.2E6	429.470	446.752
2) T	3,5-DICHL...	6.404	5.957	1056.8E6	384.6E6	487.252	499.603
3) T	4-Nitroph...	7.015	6.386	399.8E6	151.1E6	452.120	478.831
5) T	DICAMBA	7.377	6.929	2851.8E6	1075.7E6	497.773	510.668
6) T	MCPD	7.545	7.023	211.2E6	84690279	48.174	51.047
7) T	MCPA	7.693	7.235	301.9E6	128.9E6	47.469	48.891
8) T	DICHLORPROP	8.070	7.549	672.2E6	265.0E6	483.255	503.203
9) T	2,4-D	8.299	7.839	764.5E6	311.3E6	476.890	493.633
10) T	Pentachlo...	8.607	8.267	9877.7E6	3767.3E6	498.450	523.729
11) T	2,4,5-TP ...	9.158	8.627	3653.0E6	1455.8E6	492.293	515.957
12) T	2,4,5-T	9.442	9.005	3766.5E6	1462.1E6	482.346	506.838
13) T	2,4-DB	9.992	9.510	731.4E6	187.7E6	440.317	499.291
14) T	DINOSEB	11.150	9.837	2644.0E6	1043.4E6	482.289	511.016
15) T	Picloram	10.970	10.815	4723.3E6	1898.2E6	429.381	456.224
16) T	DCPA	11.417	10.767	5329.9E6	2261.3E6	494.111	525.830

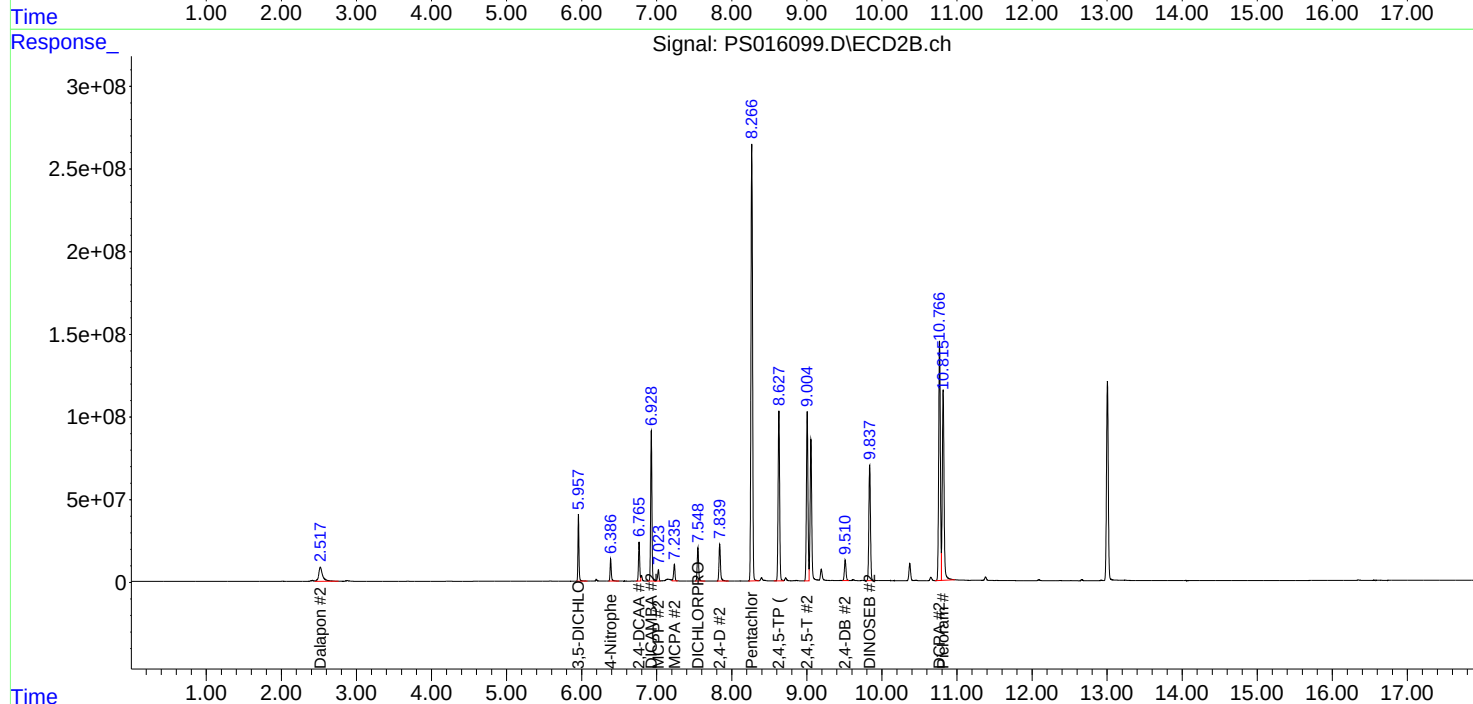
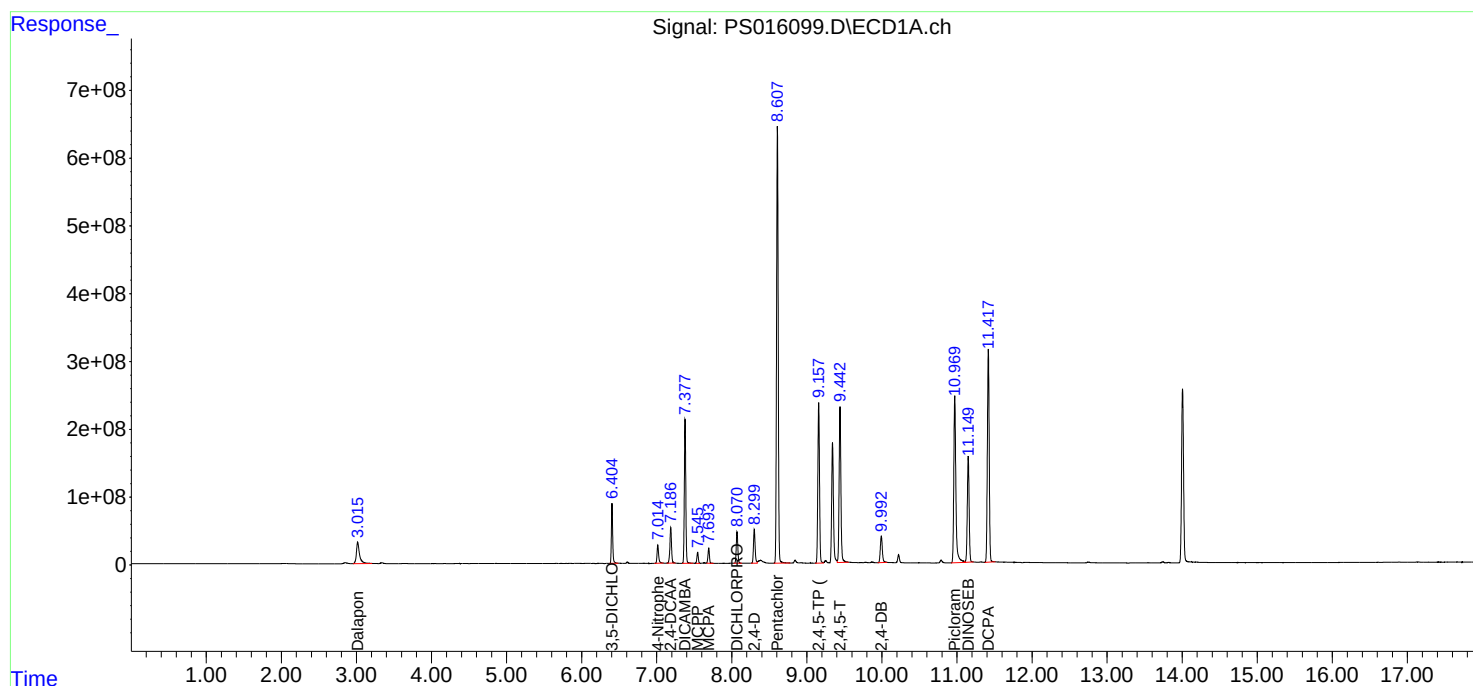
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

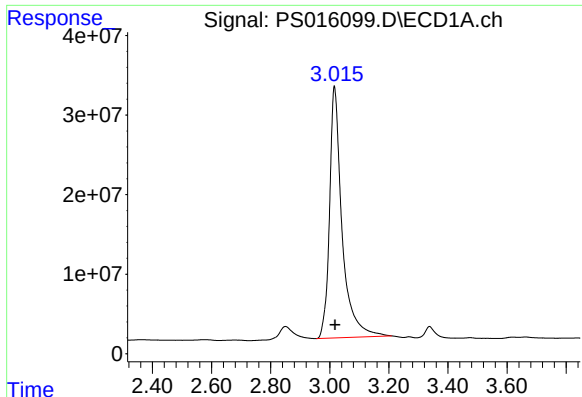
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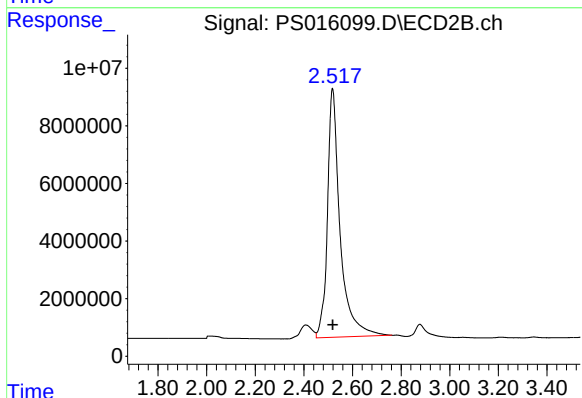




#1 Dalapon

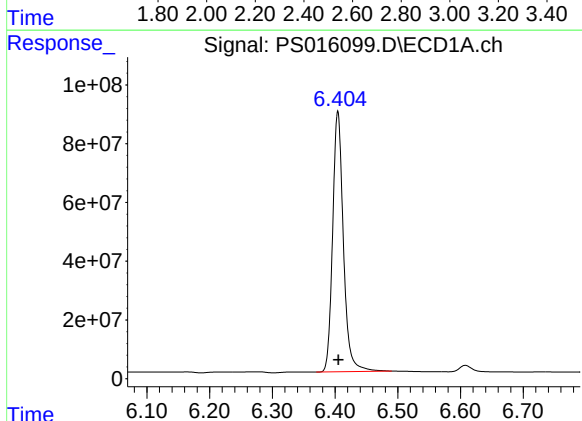
R.T.: 3.016 min
Delta R.T.: -0.002 min
Response: 931466491
Conc: 429.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



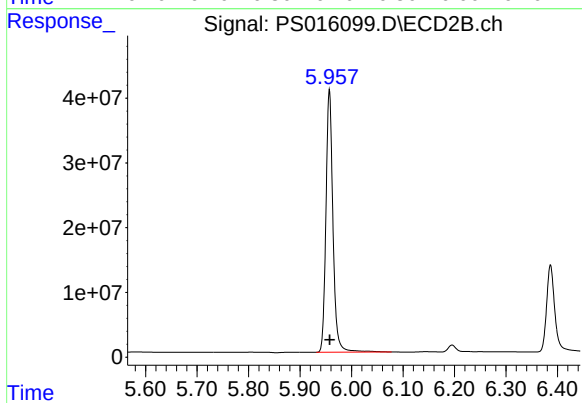
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.002 min
Response: 312246269
Conc: 446.75 ng/ml



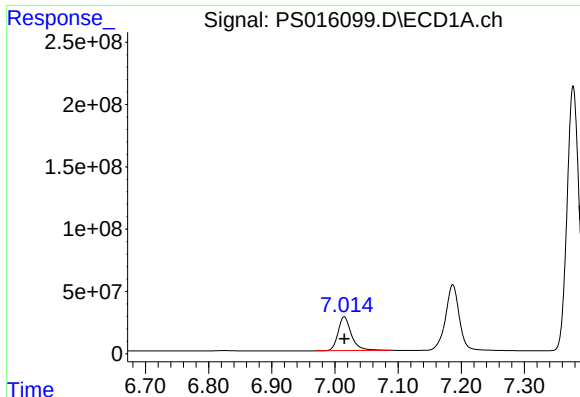
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.001 min
Response: 1056830838
Conc: 487.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

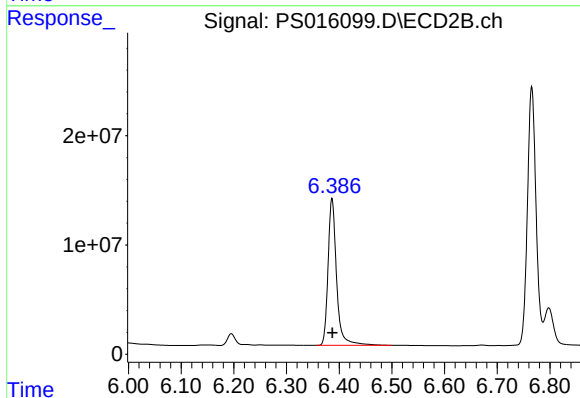
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 384565158
Conc: 499.60 ng/ml



#3 4-Nitrophenol

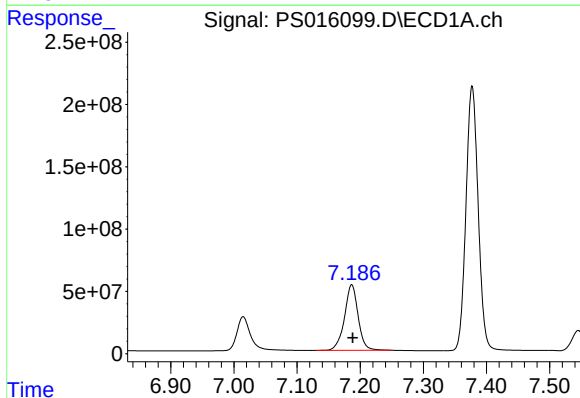
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 399820977
Conc: 452.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



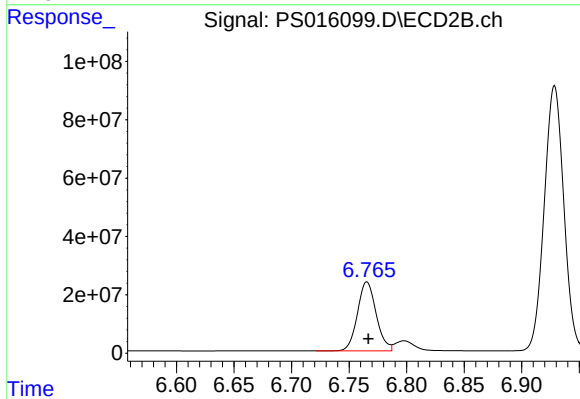
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 151131318
Conc: 478.83 ng/ml



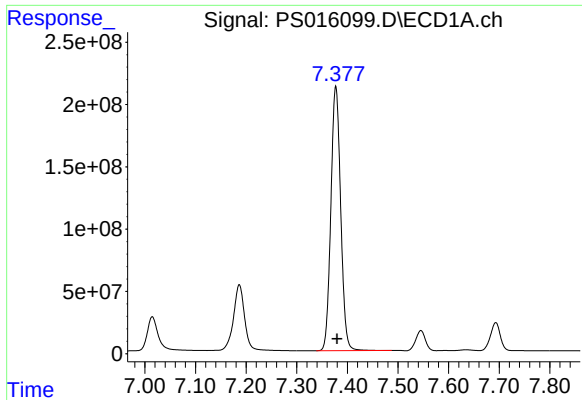
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 791727577
Conc: 515.72 ng/ml



#4 2,4-DCAA

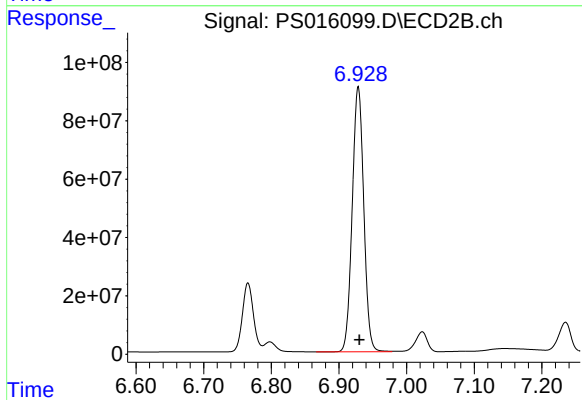
R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 268927080
Conc: 523.90 ng/ml



#5 DICAMBA

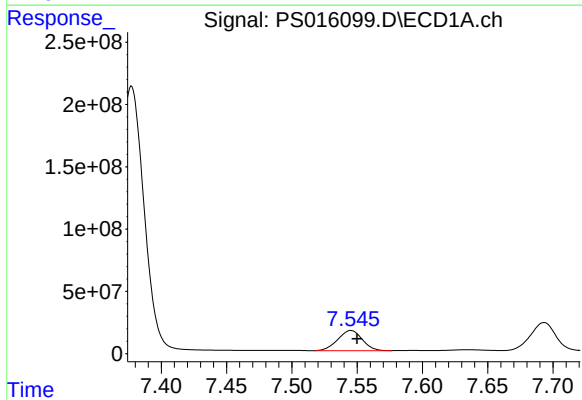
R.T.: 7.377 min
Delta R.T.: -0.002 min
Response: 2851828387
Conc: 497.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



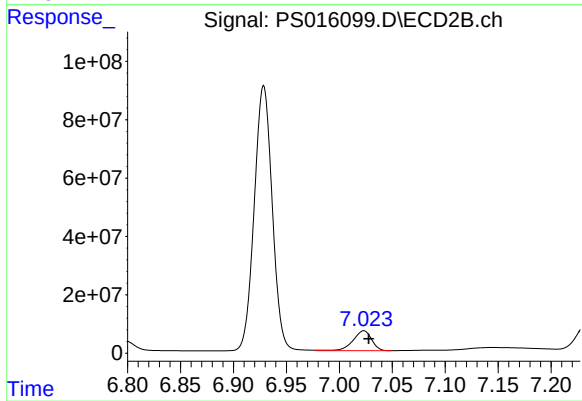
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 1075670939
Conc: 510.67 ng/ml



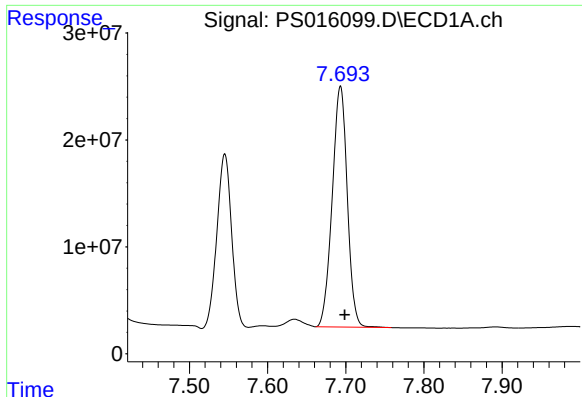
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 211196831
Conc: 48.17 ug/ml



#6 MCP

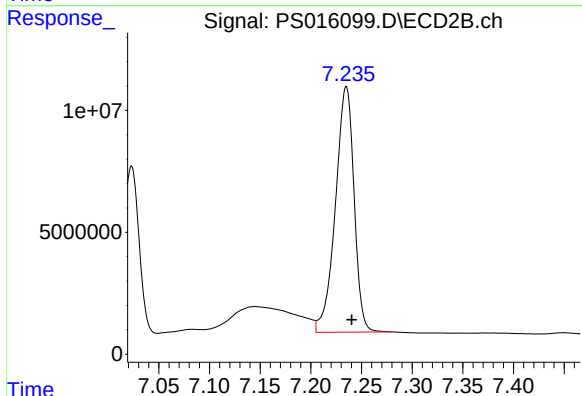
R.T.: 7.023 min
Delta R.T.: -0.005 min
Response: 84690279
Conc: 51.05 ug/ml



#7 MCPA

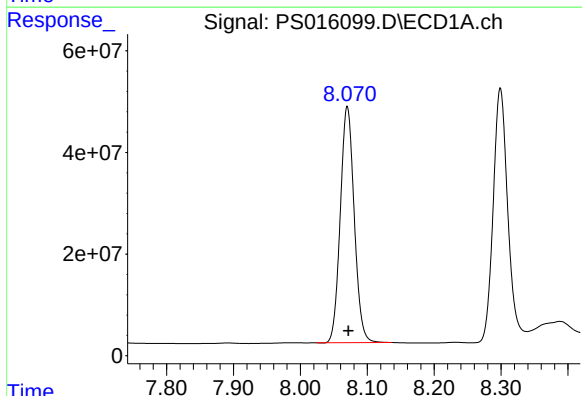
R.T.: 7.693 min
Delta R.T.: -0.005 min
Response: 301863953
Conc: 47.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



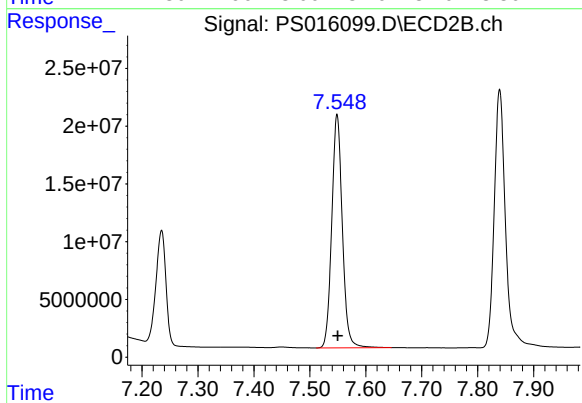
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.005 min
Response: 128867066
Conc: 48.89 ug/ml



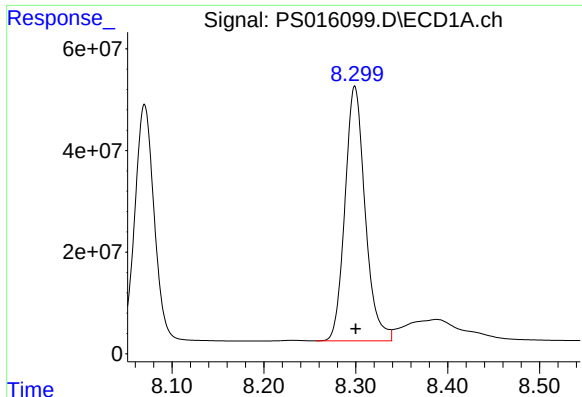
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.002 min
Response: 672208907
Conc: 483.26 ng/ml



#8 DICHLORPROP

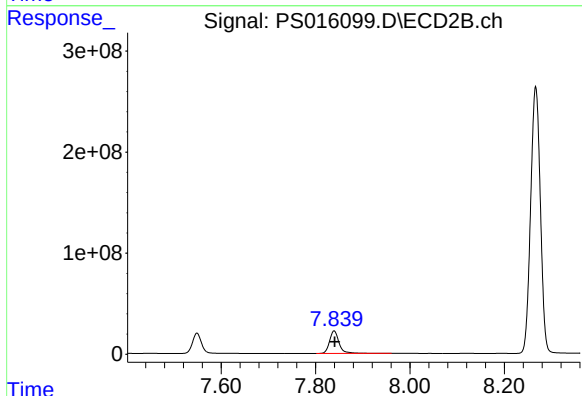
R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 264979444
Conc: 503.20 ng/ml



#9 2,4-D

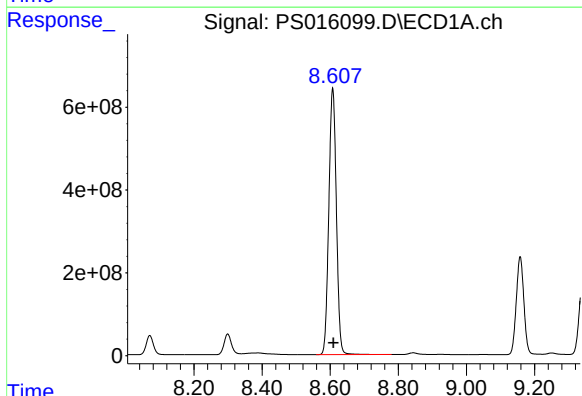
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 764482602
Conc: 476.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



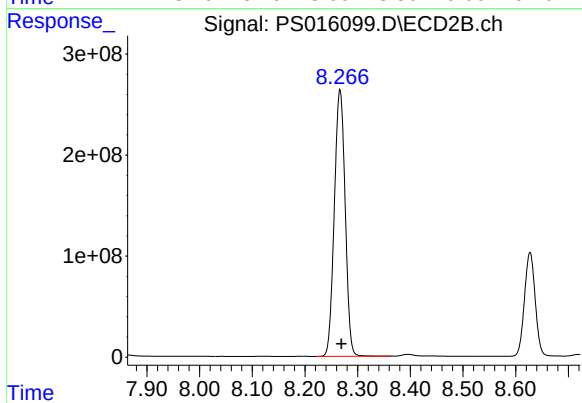
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.001 min
Response: 311292214
Conc: 493.63 ng/ml



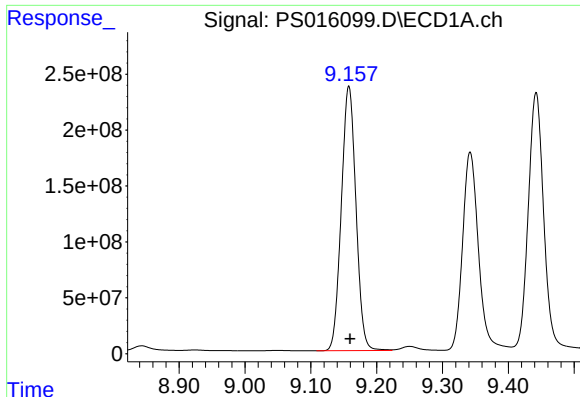
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 9877714888
Conc: 498.45 ng/ml



#10 Pentachlorophenol

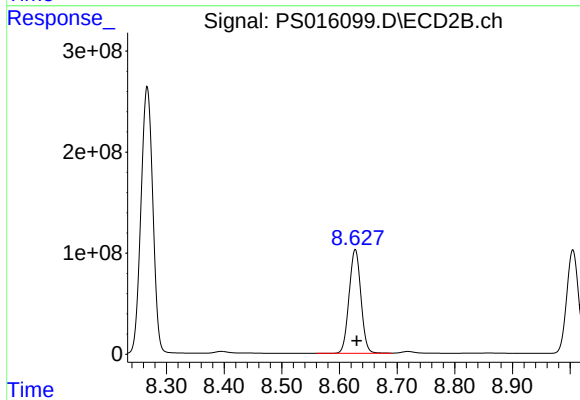
R.T.: 8.267 min
Delta R.T.: -0.003 min
Response: 3767323232
Conc: 523.73 ng/ml



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

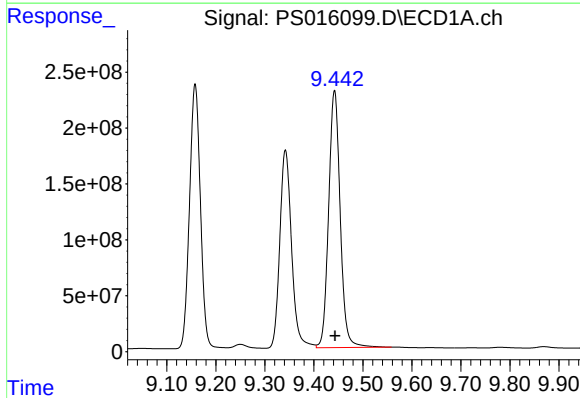
R.T.: 9.158 min
Delta R.T.: -0.002 min
Response: 3652981107
Conc: 492.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



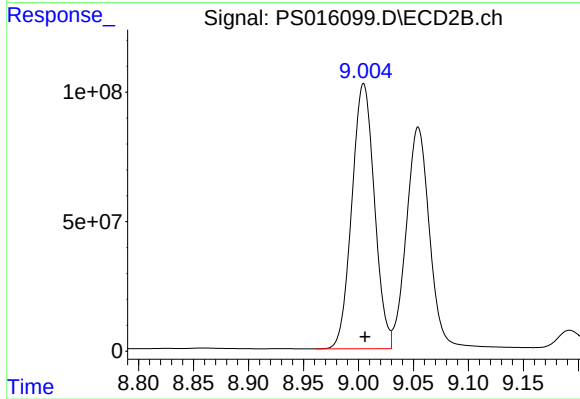
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.003 min
Response: 1455807686
Conc: 515.96 ng/ml



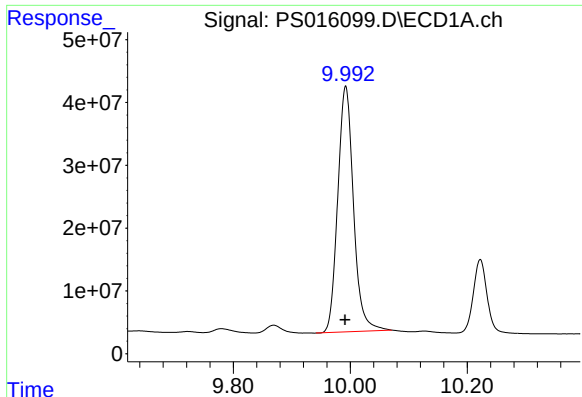
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: -0.001 min
Response: 3766487400
Conc: 482.35 ng/ml



#12 2,4,5-T

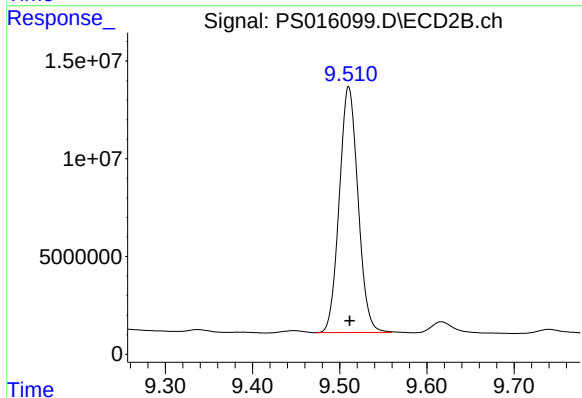
R.T.: 9.005 min
Delta R.T.: -0.001 min
Response: 1462093414
Conc: 506.84 ng/ml



#13 2,4-DB

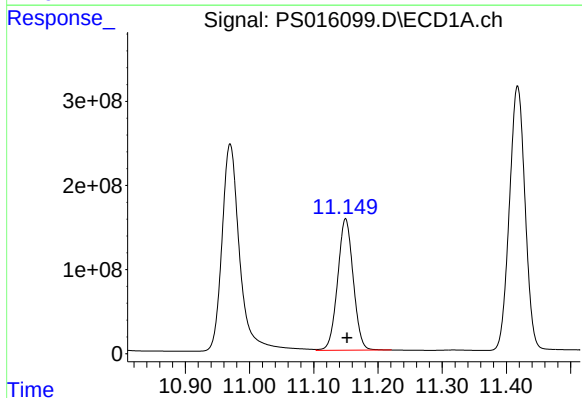
R.T.: 9.992 min
Delta R.T.: 0.001 min
Response: 731404170
Conc: 440.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



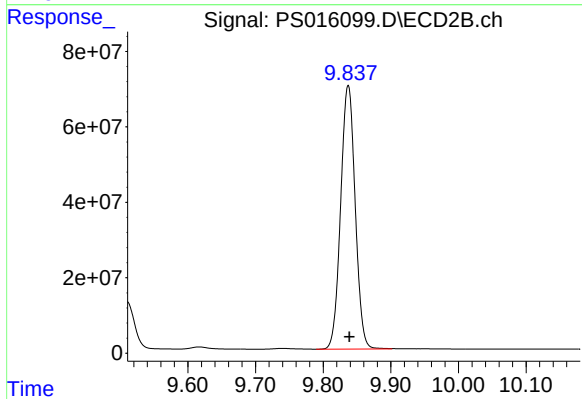
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.001 min
Response: 187702284
Conc: 499.29 ng/ml



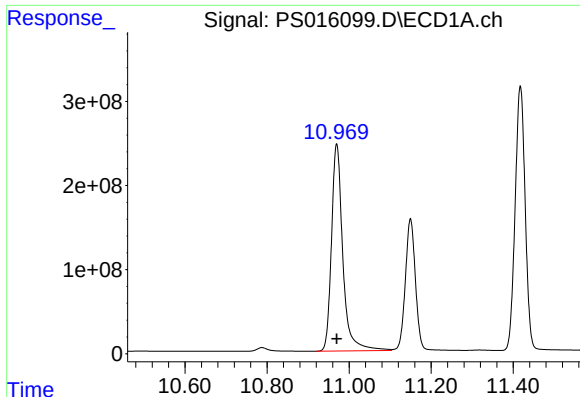
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.002 min
Response: 2644024095
Conc: 482.29 ng/ml



#14 DINOSEB

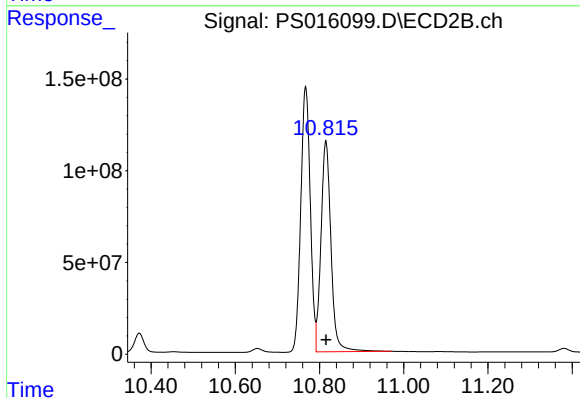
R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 1043400603
Conc: 511.02 ng/ml



#15 Picloram

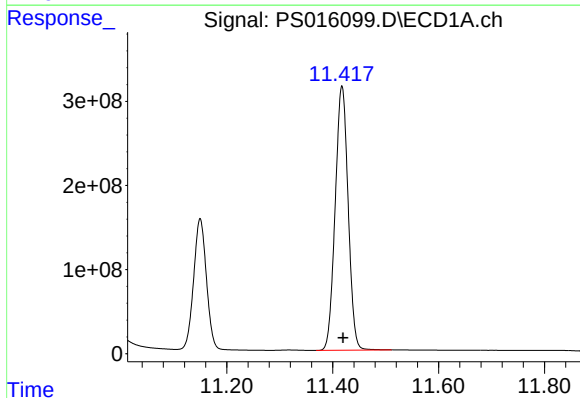
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 4723286332
Conc: 429.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



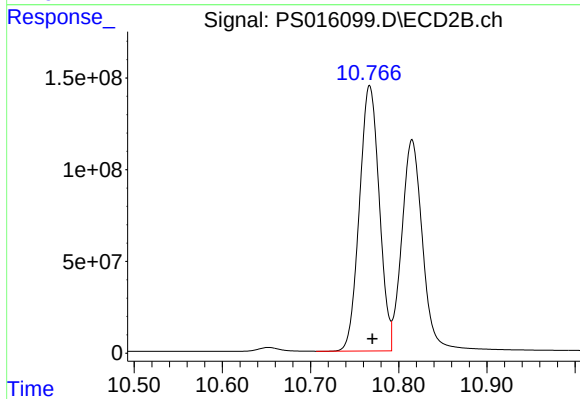
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 1898159596
Conc: 456.22 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: -0.002 min
Response: 5329870875
Conc: 494.11 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 2261290797
Conc: 525.83 ng/ml