

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 01:28
 Operator : DD\AJ
 Sample : M2613-09RE
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:49:52 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	7.191	6.768	1172.7E6	378.2E6	705.848	750.530
Target Compounds							
1) T	Dalapon	2.978f	2.482	34906431	37945497	17.294	58.424 #
2) T	3,5-DICHL...	6.444	5.984	195.1E6	14661436	86.926	19.441 #
3) T	4-Nitroph...	6.983	6.424	14999568	4767896	16.498	15.585
5) T	DICAMBA	7.416	6.991f	14326881	81874704	2.228	39.458 #
6) T	MCPD	7.549	6.991f	9362928	81874704	1.724	49.121 #
7) T	MCPA	7.674	7.228	23315281	10914613	2.978	4.255 #
8) T	DICHLORPROP	8.046	7.572	82117500	28152336	51.863	54.375
9) T	2,4-D	8.365f	7.874	757.9E6	8572746	432.470	13.821 #
10) T	Pentachlo...	8.617	8.335f	85291224	7835874	3.952	1.116 #
12) T	2,4,5-T	9.471	8.960f	3040949	8105808	<MDL	2.874 #
13) T	2,4-DB	9.995	9.527	43853644	6142755	21.439	16.447
14) T	DINOSEB	11.122f	9.864	159.5E6	25348235	24.632	12.585 #
15) T	Picloram	11.011	10.823	41711829	43569186	3.051	10.360 #
16) T	DCPA	11.453	10.823f	37636116	43569186	2.846	10.363 #

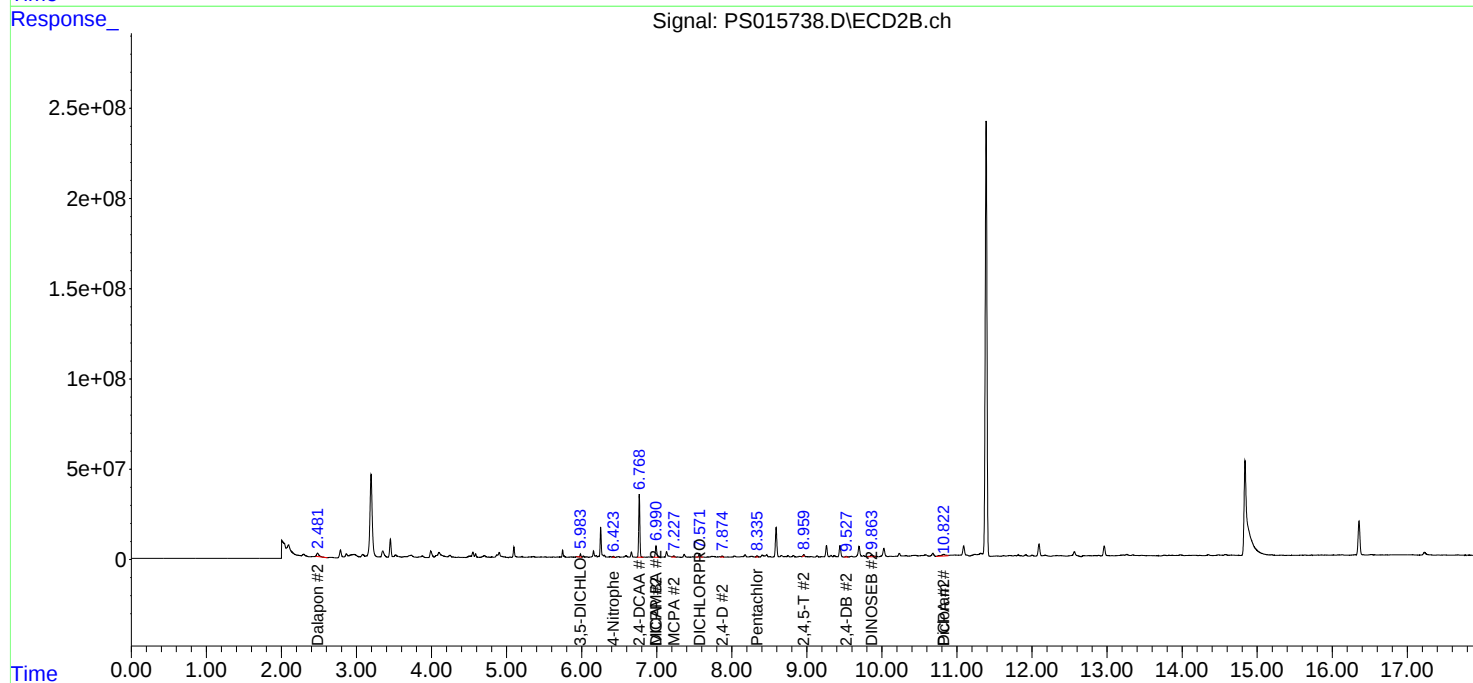
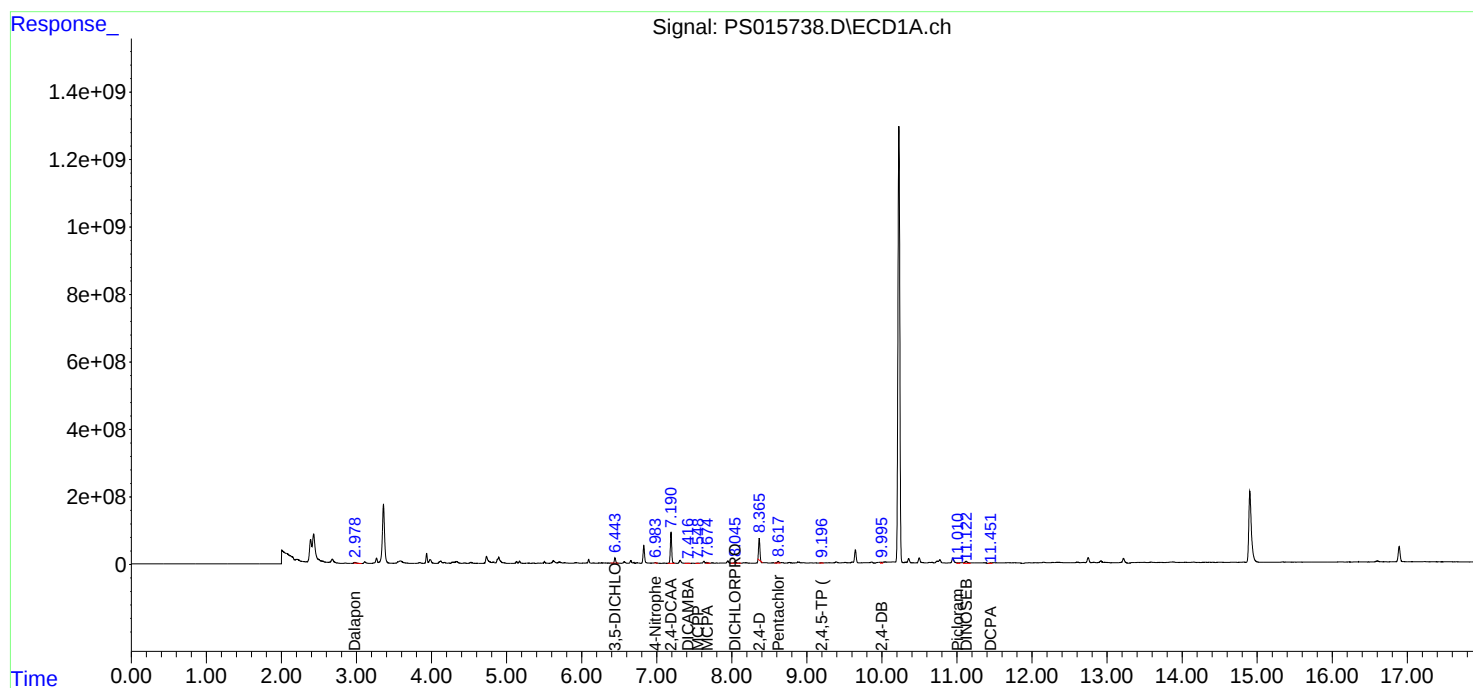
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

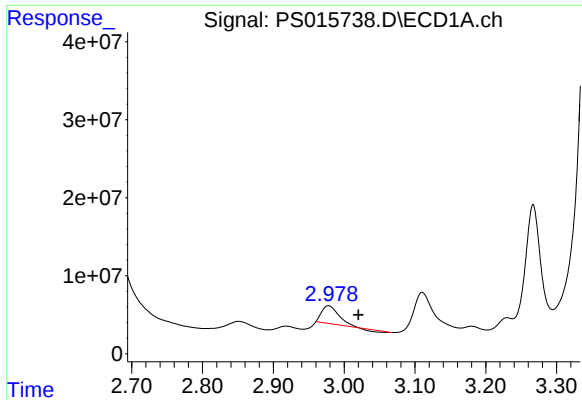
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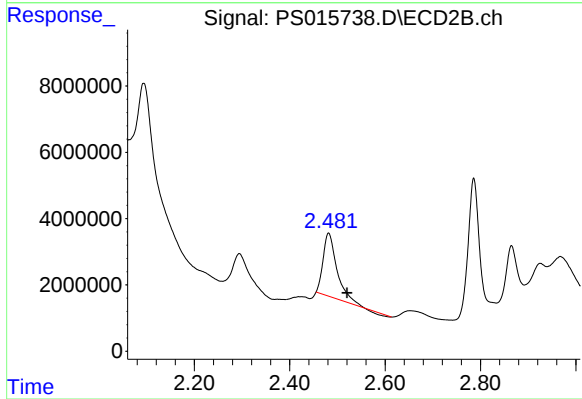




#1 Dalapon

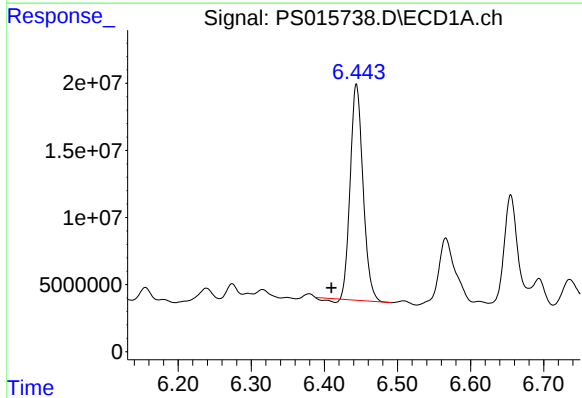
R.T.: 2.978 min
Delta R.T.: -0.042 min
Response: 34906431
Conc: 17.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



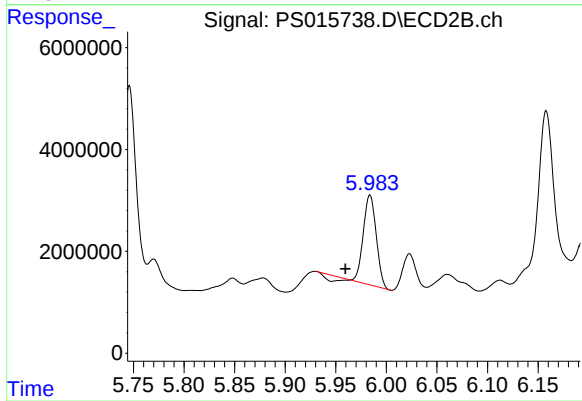
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.039 min
Response: 37945497
Conc: 58.42 ng/ml



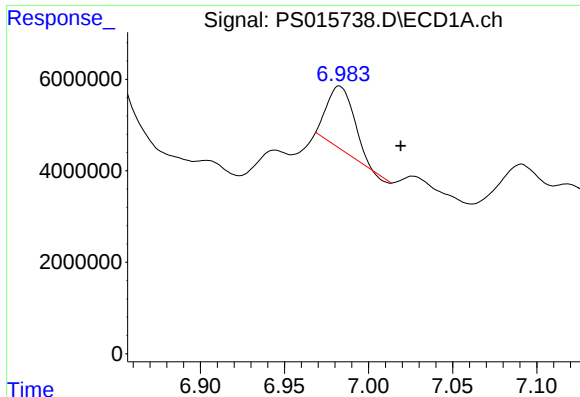
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.034 min
Response: 195099755
Conc: 86.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

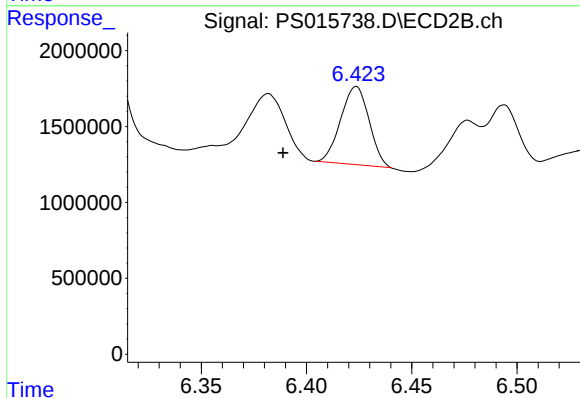
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 14661436
Conc: 19.44 ng/ml



#3 4-Nitrophenol

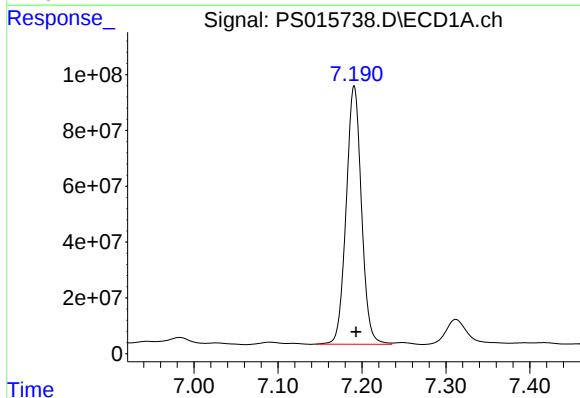
R.T.: 6.983 min
Delta R.T.: -0.037 min
Response: 14999568
Conc: 16.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



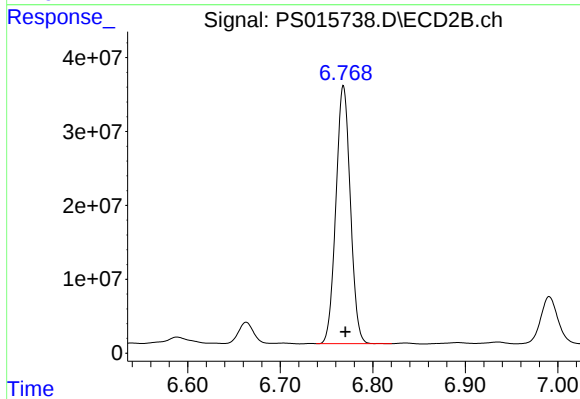
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: 0.035 min
Response: 4767896
Conc: 15.58 ng/ml



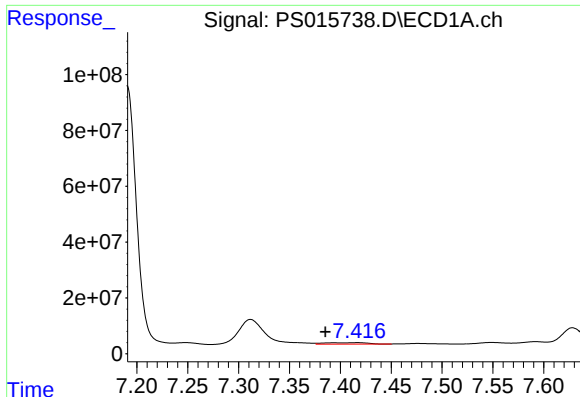
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 1172728226
Conc: 705.85 ng/ml



#4 2,4-DCAA

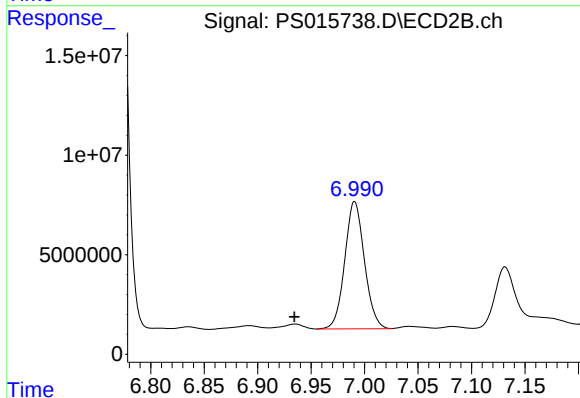
R.T.: 6.768 min
Delta R.T.: -0.002 min
Response: 378155842
Conc: 750.53 ng/ml



#5 DICAMBA

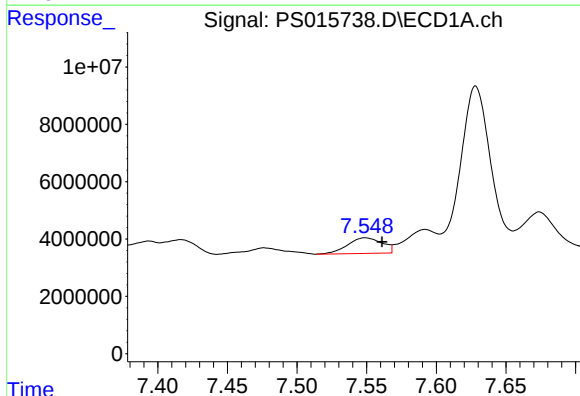
R.T.: 7.416 min
Delta R.T.: 0.031 min
Response: 14326881
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



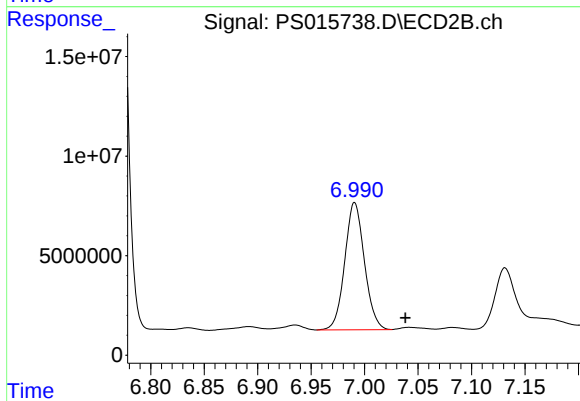
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.056 min
Response: 81874704
Conc: 39.46 ng/ml



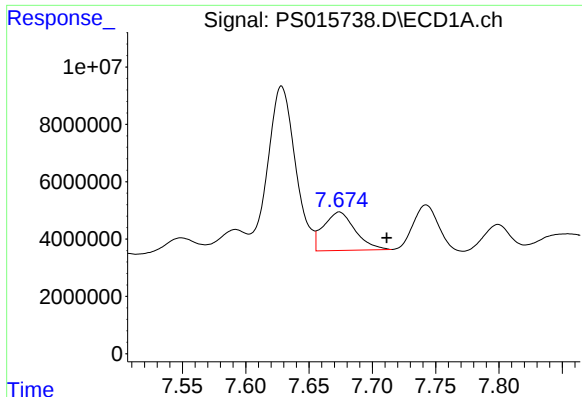
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.012 min
Response: 9362928
Conc: 1.72 ug/ml



#6 MCP

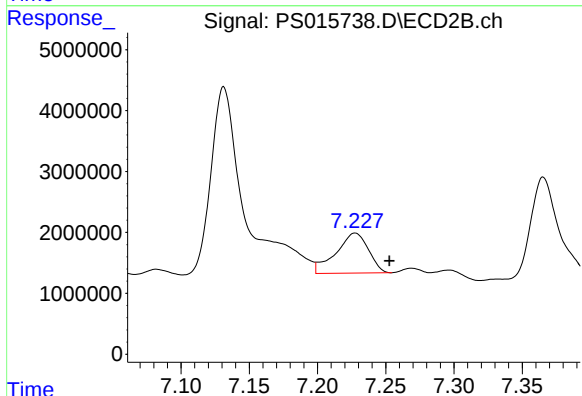
R.T.: 6.991 min
Delta R.T.: -0.048 min
Response: 81874704
Conc: 49.12 ug/ml



#7 MCPA

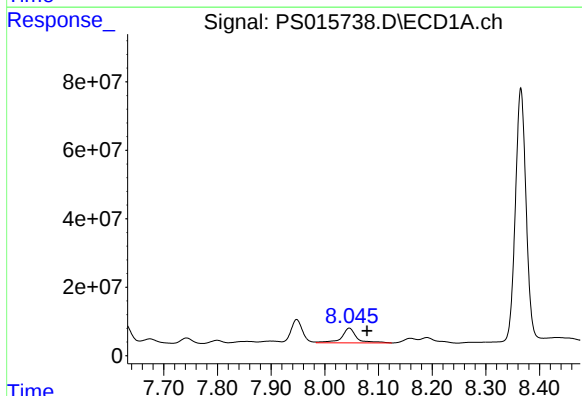
R.T.: 7.674 min
Delta R.T.: -0.038 min
Response: 23315281
Conc: 2.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



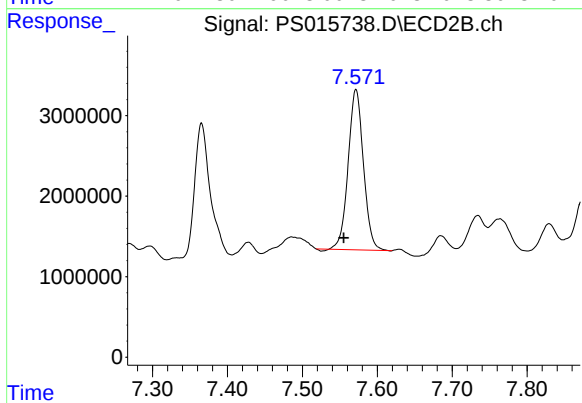
#7 MCPA

R.T.: 7.228 min
Delta R.T.: -0.025 min
Response: 10914613
Conc: 4.25 ug/ml



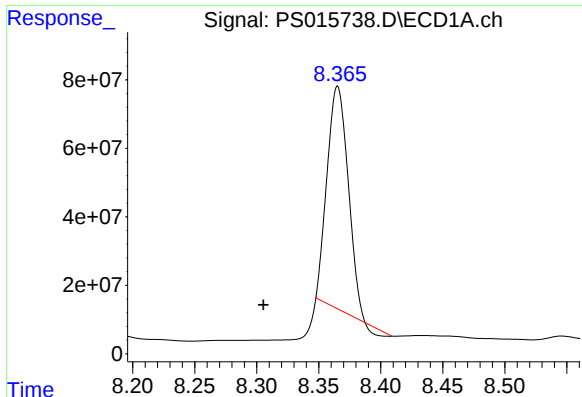
#8 DICHLORPROP

R.T.: 8.046 min
Delta R.T.: -0.033 min
Response: 82117500
Conc: 51.86 ng/ml



#8 DICHLORPROP

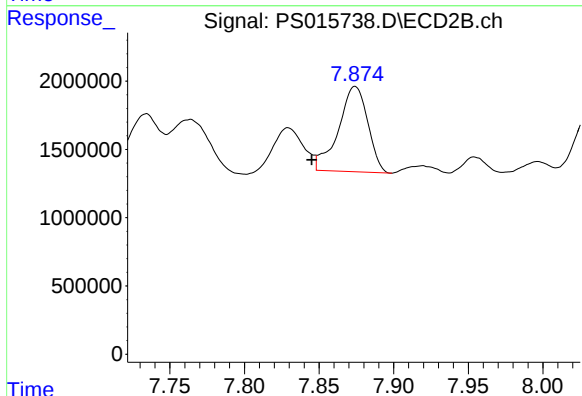
R.T.: 7.572 min
Delta R.T.: 0.016 min
Response: 28152336
Conc: 54.37 ng/ml



#9 2,4-D

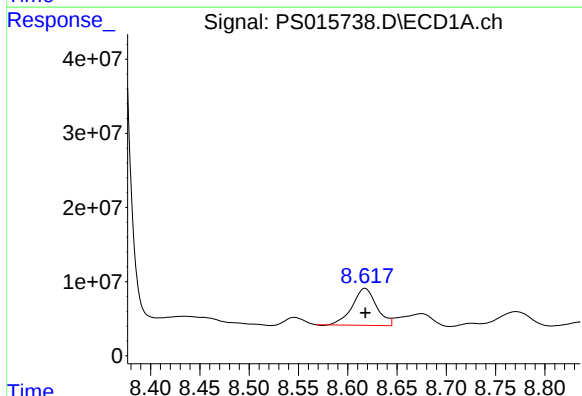
R.T.: 8.365 min
Delta R.T.: 0.060 min
Response: 757928284
Conc: 432.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



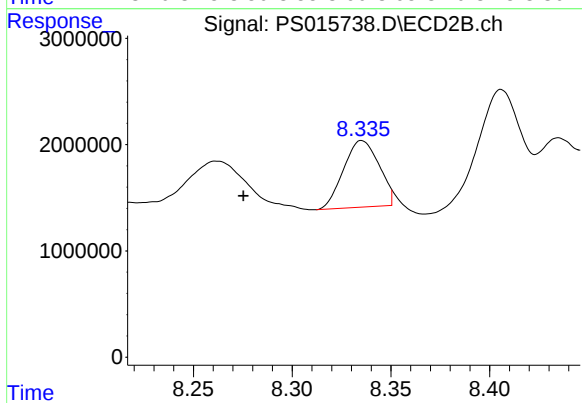
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.029 min
Response: 8572746
Conc: 13.82 ng/ml



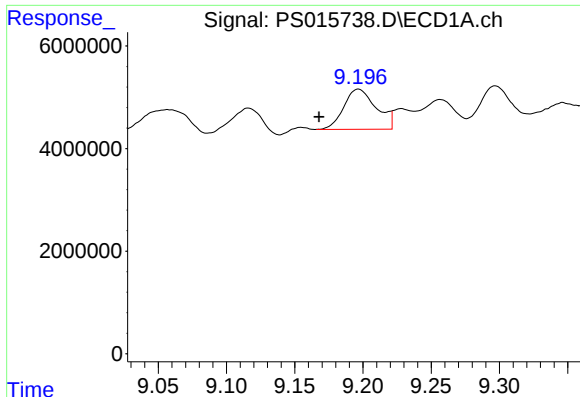
#10 Pentachlorophenol

R.T.: 8.617 min
Delta R.T.: 0.000 min
Response: 85291224
Conc: 3.95 ng/ml



#10 Pentachlorophenol

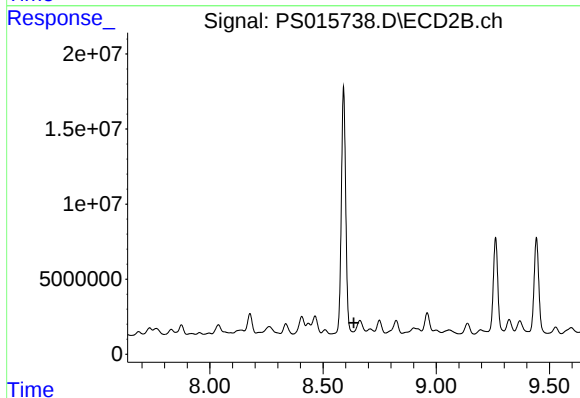
R.T.: 8.335 min
Delta R.T.: 0.060 min
Response: 7835874
Conc: 1.12 ng/ml



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

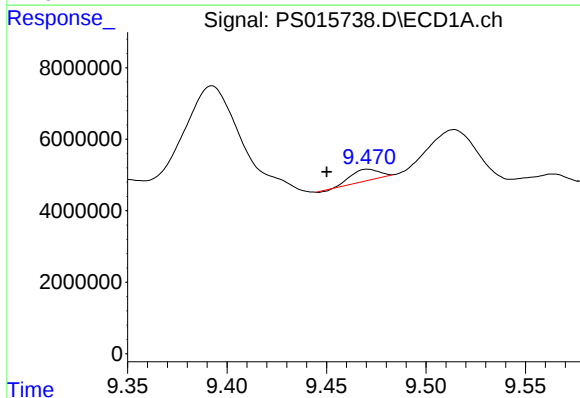
R.T.: 9.197 min
Delta R.T.: 0.029 min
Response: 13015503
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



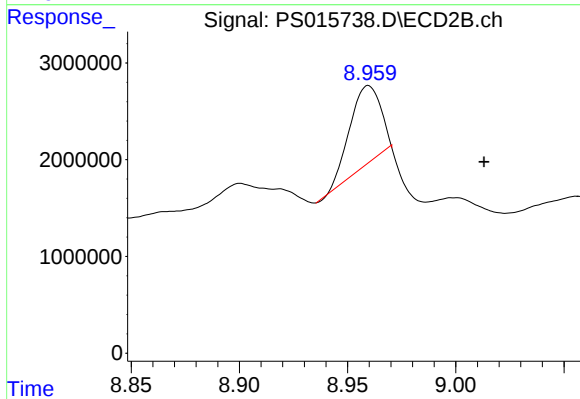
#11 2,4,5-TP (SILVEX)

R.T.: 8.663 min
Delta R.T.: 0.026 min
Response: -20839137
Conc: N.D.



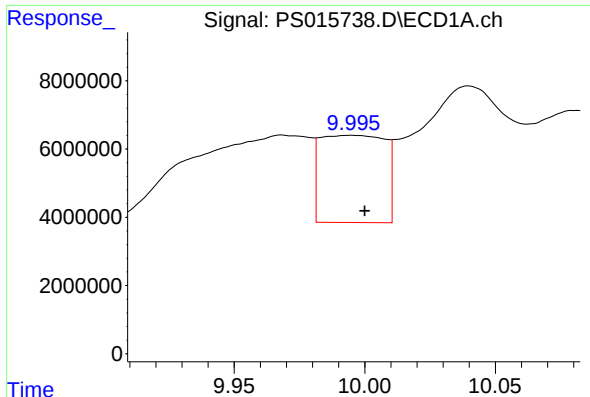
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.021 min
Response: 3040949
Conc: N.D.



#12 2,4,5-T

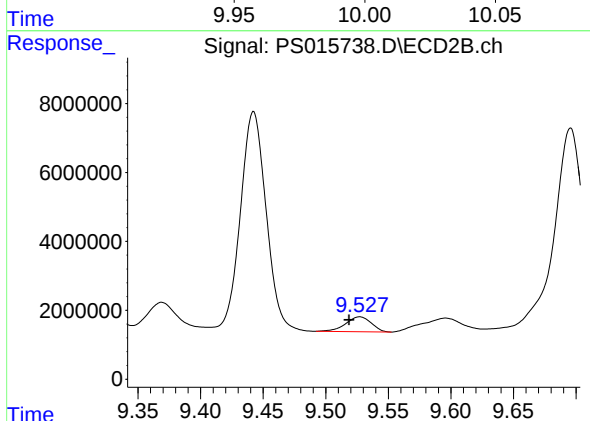
R.T.: 8.960 min
Delta R.T.: -0.053 min
Response: 8105808
Conc: 2.87 ng/ml



#13 2,4-DB

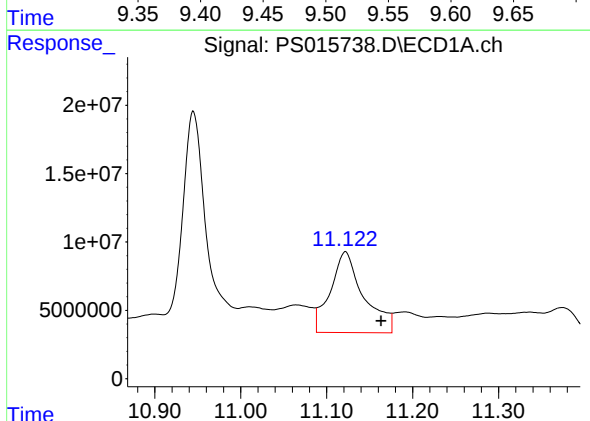
R.T.: 9.995 min
Delta R.T.: -0.005 min
Response: 43853644
Conc: 21.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



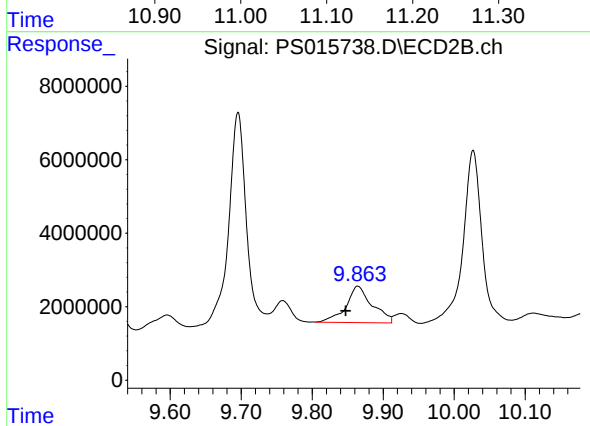
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: 0.008 min
Response: 6142755
Conc: 16.45 ng/ml



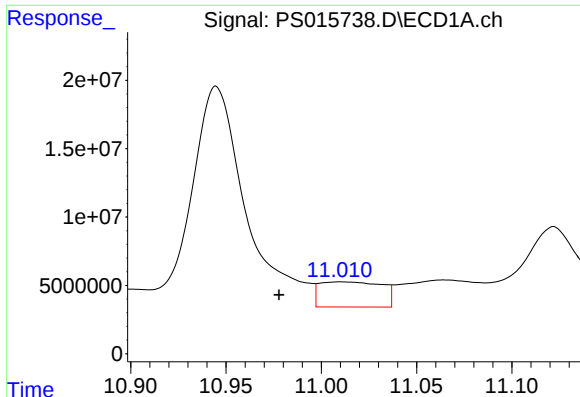
#14 DINOSEB

R.T.: 11.122 min
Delta R.T.: -0.042 min
Response: 159525974
Conc: 24.63 ng/ml



#14 DINOSEB

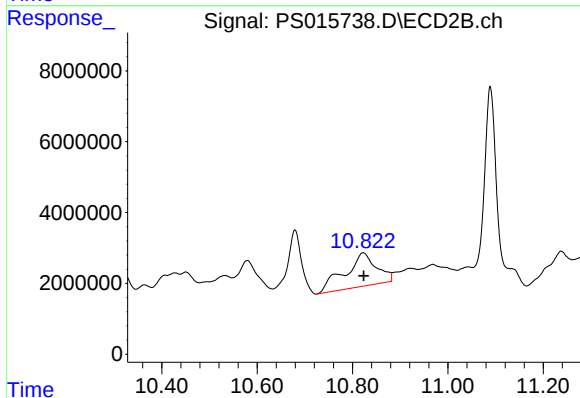
R.T.: 9.864 min
Delta R.T.: 0.017 min
Response: 25348235
Conc: 12.59 ng/ml



#15 Picloram

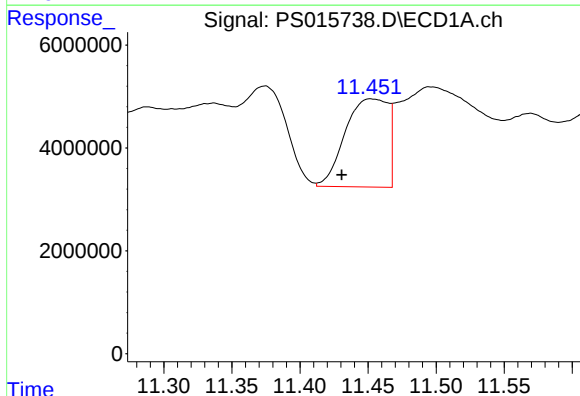
R.T.: 11.011 min
Delta R.T.: 0.033 min
Response: 41711829
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



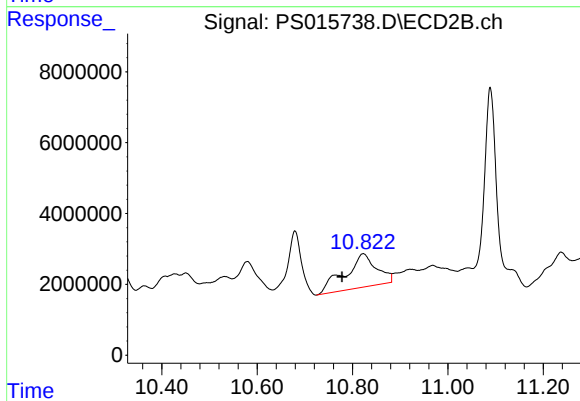
#15 Picloram

R.T.: 10.823 min
Delta R.T.: -0.001 min
Response: 43569186
Conc: 10.36 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.022 min
Response: 37636116
Conc: 2.85 ng/ml



#16 DCPA

R.T.: 10.823 min
Delta R.T.: 0.044 min
Response: 43569186
Conc: 10.36 ng/ml