

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 22:22
 Operator : AJ\MA
 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: Feb 10 00:15:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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	7.026	6.637	1132.5E6	481.3E6	719.935	767.396
Target Compounds							
1) T	Dalapon	2.888	2.406	1770.6E6	555.0E6	704.768	692.497
2) T	3,5-DICHL...	6.270	5.855	1603.2E6	686.6E6	716.682	723.477
3) T	4-Nitroph...	6.859	6.277	579.9E6	284.4E6	657.248	702.210
5) T	DICAMBA	0.000	6.789	0	1996.1E6	N.D.	735.847
6) T	MCPD	7.379	6.884	336.0E6	160.2E6	72.998	73.876
7) T	MCPA	7.525	7.093	476.0E6	223.5E6	73.060	72.428
8) T	DICHLORPROP	7.894	7.399	1144.8E6	504.1E6	725.541	727.432
9) T	2,4-D	8.125	7.690	1318.3E6	601.4E6	715.949	725.538
10) T	Pentachlo...	8.417	8.098	15740.6E6	6332.9E6	744.869	733.630
11) T	2,4,5-TP ...	8.967	8.461	6325.4E6	2747.2E6	740.343	741.645
12) T	2,4,5-T	9.252	8.838	6628.3E6	2623.2E6	749.003	740.880
13) T	2,4-DB	9.800	9.341	1215.2E6	353.1E6	690.454	741.707
14) T	DINOSEB	10.938	9.659	4875.4E6	1860.3E6	730.131	737.166
15) T	Picloram	10.772	10.642	7166.5E6	3168.9E6	627.272	632.268
16) T	DCPA	11.208	10.584	8117.4E6	3384.5E6	736.451	743.669

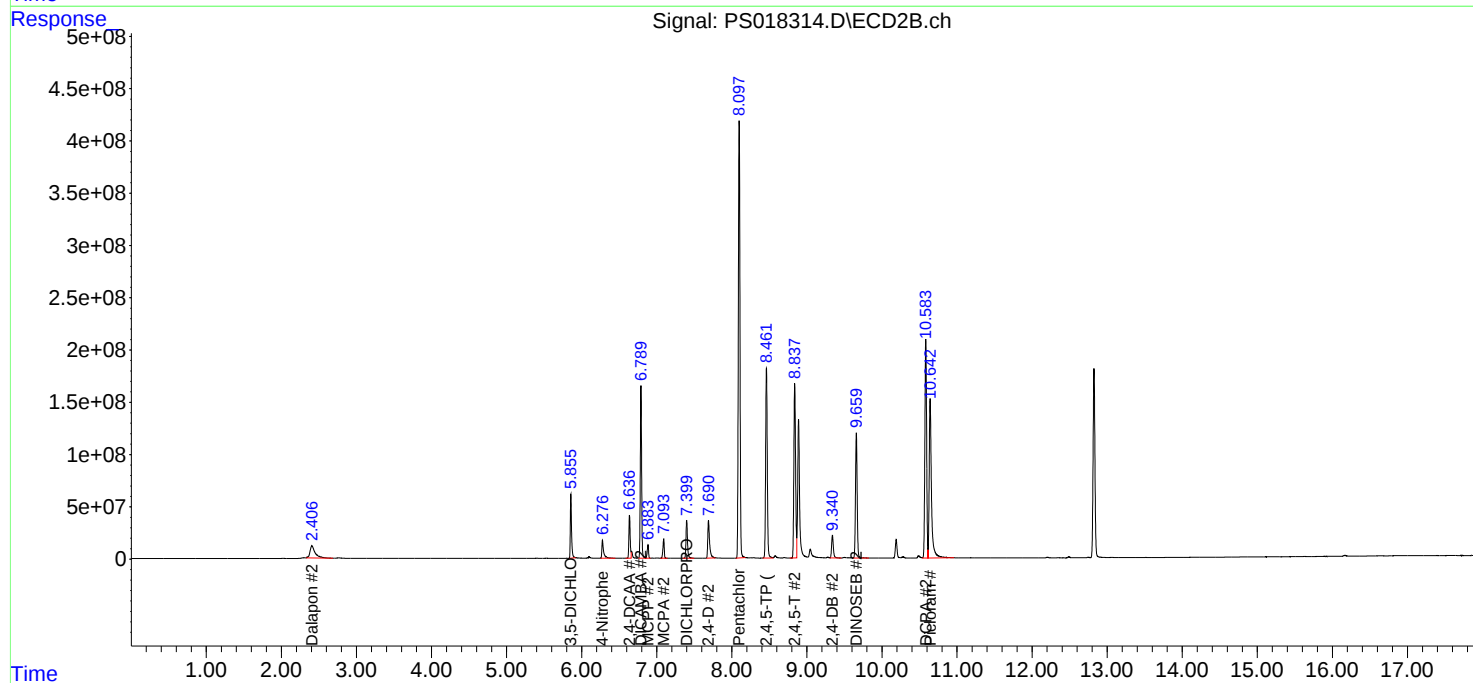
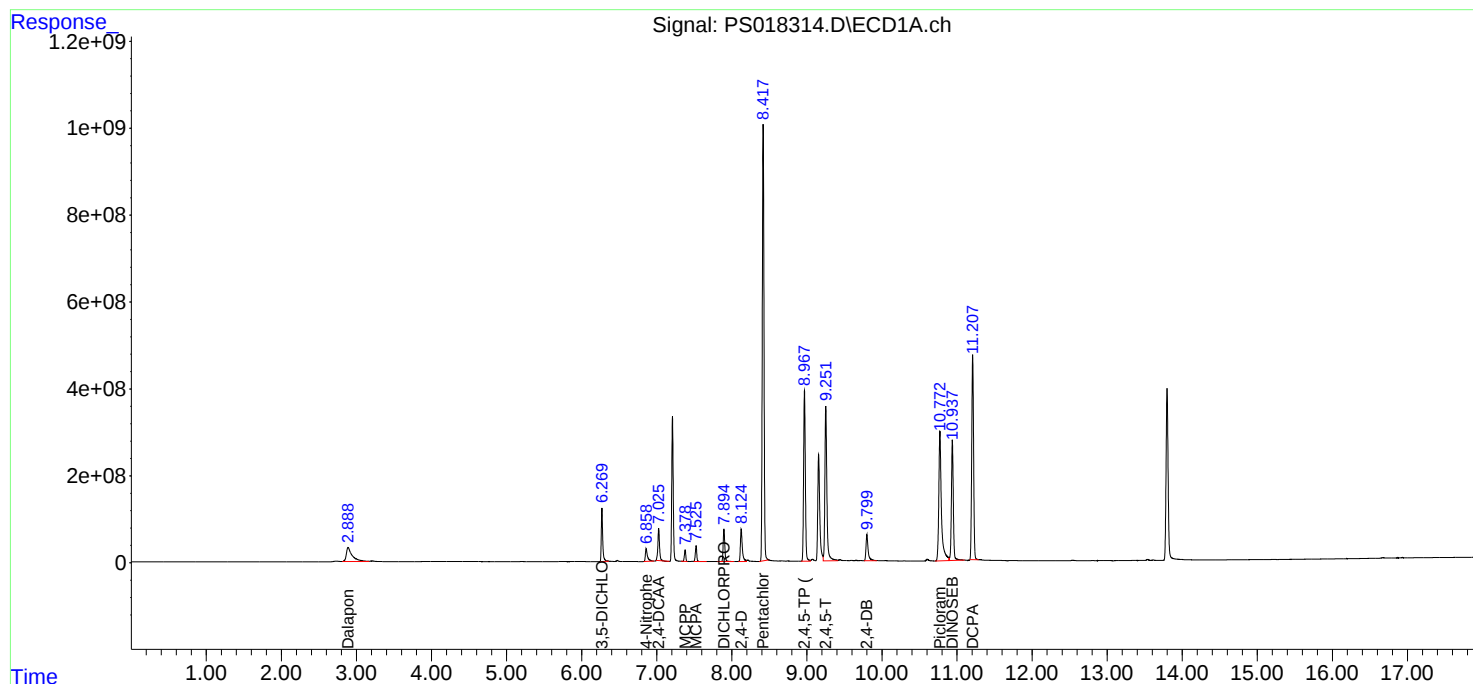
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

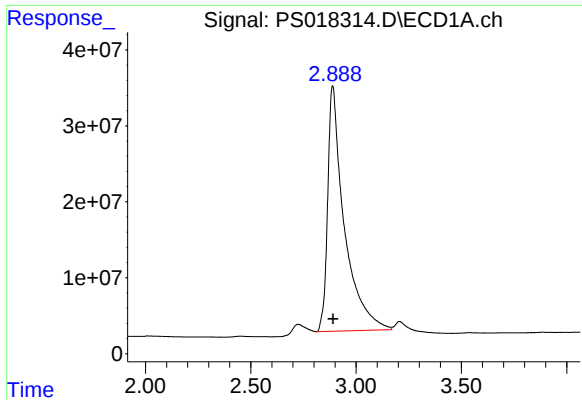
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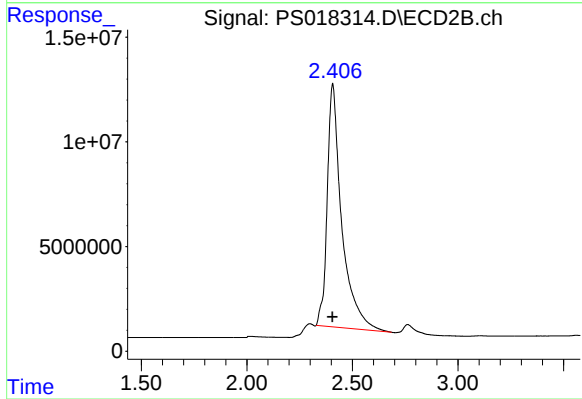




#1 Dalapon

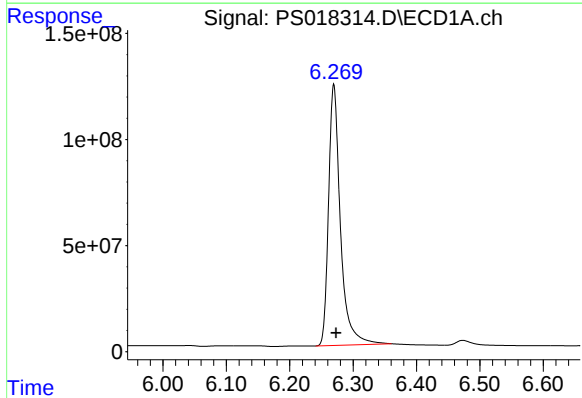
R.T.: 2.888 min
Delta R.T.: -0.002 min
Response: 1770626138
Conc: 704.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



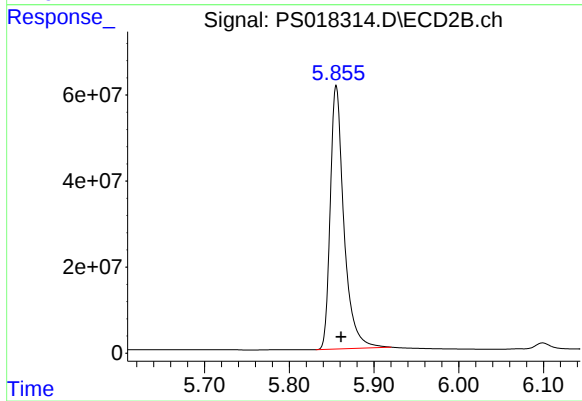
#1 Dalapon

R.T.: 2.406 min
Delta R.T.: 0.002 min
Response: 554987536
Conc: 692.50 ng/ml



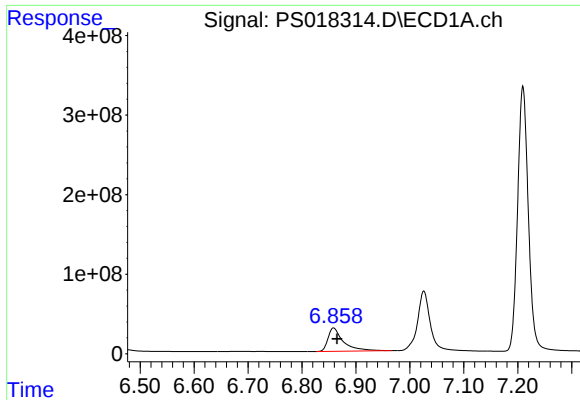
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.270 min
Delta R.T.: -0.004 min
Response: 1603239857
Conc: 716.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

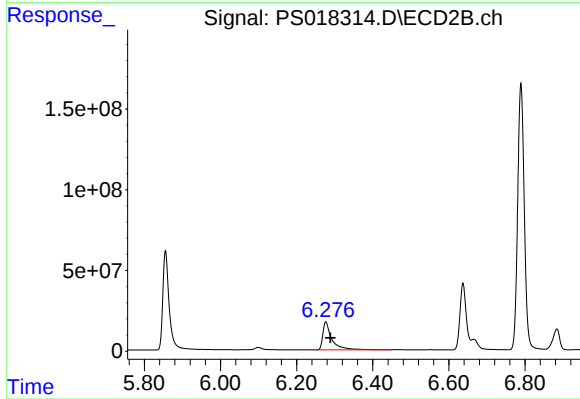
R.T.: 5.855 min
Delta R.T.: -0.006 min
Response: 686588673
Conc: 723.48 ng/ml



#3 4-Nitrophenol

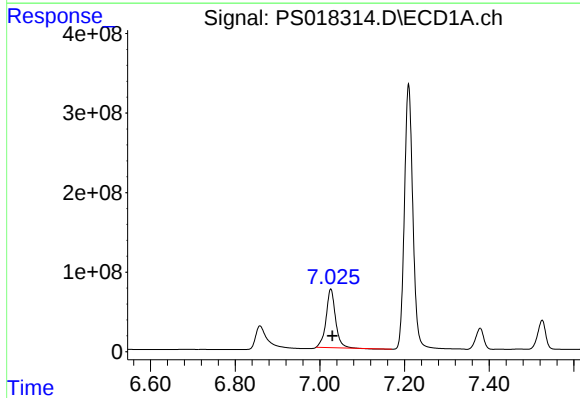
R.T.: 6.859 min
Delta R.T.: -0.007 min
Response: 579927700
Conc: 657.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



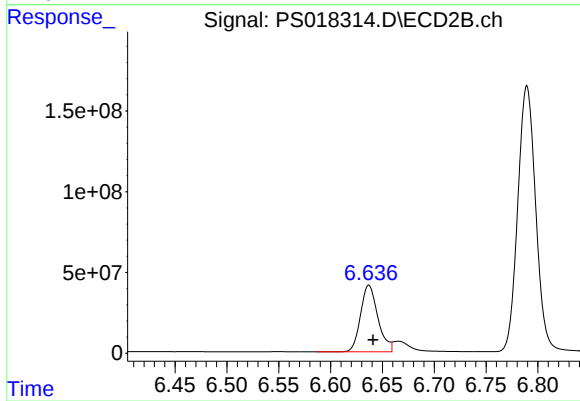
#3 4-Nitrophenol

R.T.: 6.277 min
Delta R.T.: -0.012 min
Response: 284395753
Conc: 702.21 ng/ml



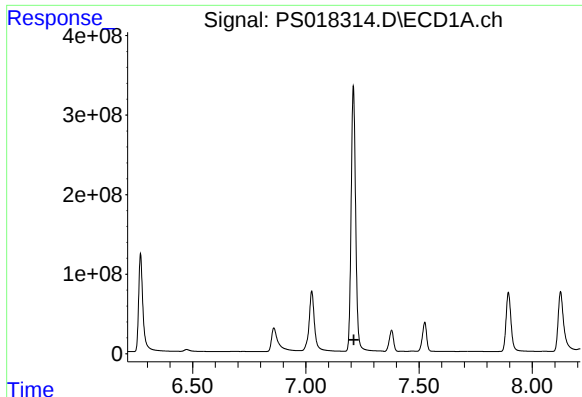
#4 2,4-DCAA

R.T.: 7.026 min
Delta R.T.: -0.004 min
Response: 1132511372
Conc: 719.93 ng/ml



#4 2,4-DCAA

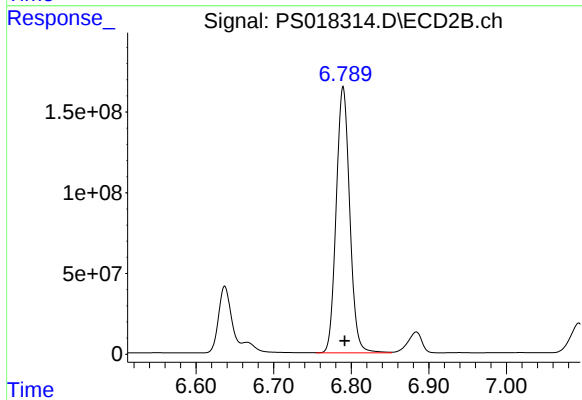
R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 481334244
Conc: 767.40 ng/ml



#5 DICAMBA

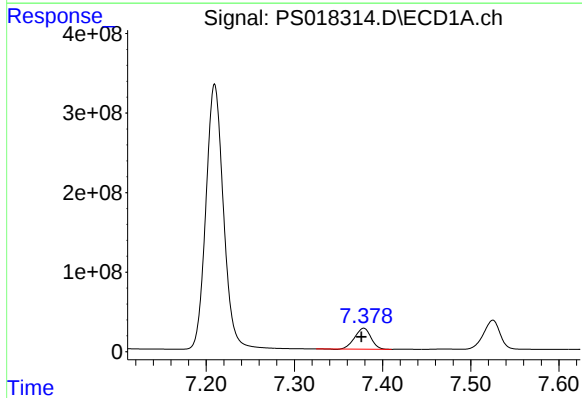
R.T.: 0.000 min
Exp R.T.: 7.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



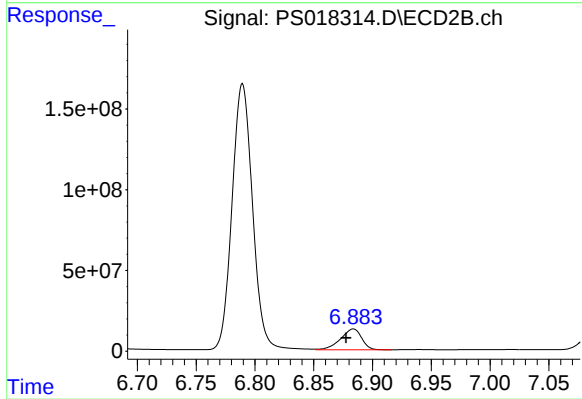
#5 DICAMBA

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 1996111094
Conc: 735.85 ng/ml



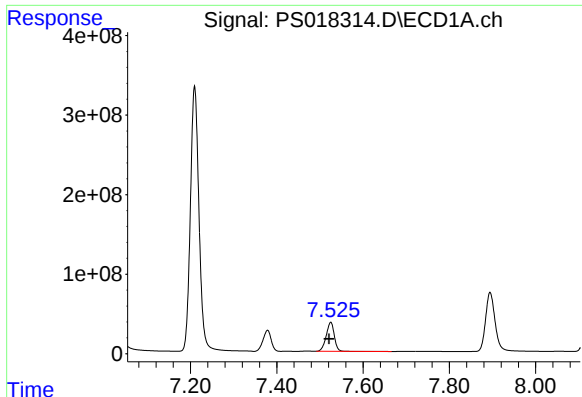
#6 MCP

R.T.: 7.379 min
Delta R.T.: 0.003 min
Response: 335950322
Conc: 73.00 ug/ml



#6 MCP

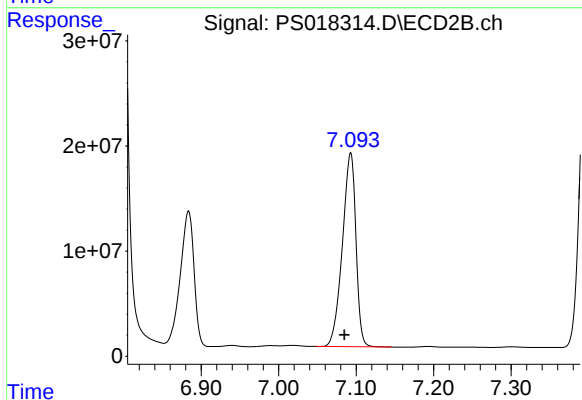
R.T.: 6.884 min
Delta R.T.: 0.006 min
Response: 160196581
Conc: 73.88 ug/ml



#7 MCPA

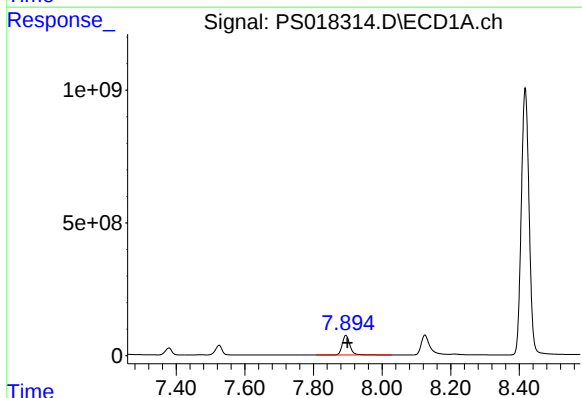
R.T.: 7.525 min
Delta R.T.: 0.004 min
Response: 475987125
Conc: 73.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



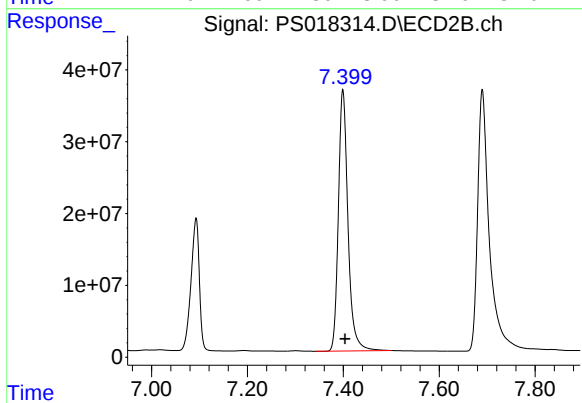
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.008 min
Response: 223542280
Conc: 72.43 ug/ml



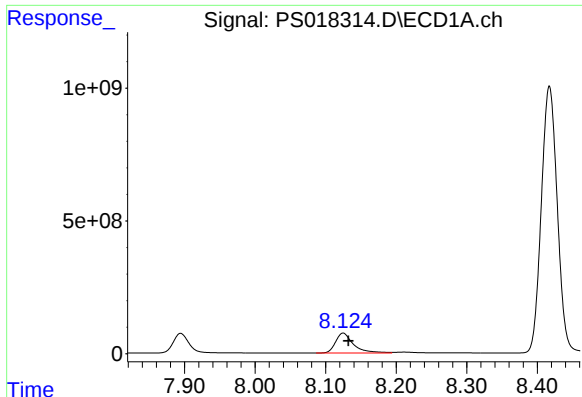
#8 DICHLORPROP

R.T.: 7.894 min
Delta R.T.: -0.005 min
Response: 1144822081
Conc: 725.54 ng/ml



#8 DICHLORPROP

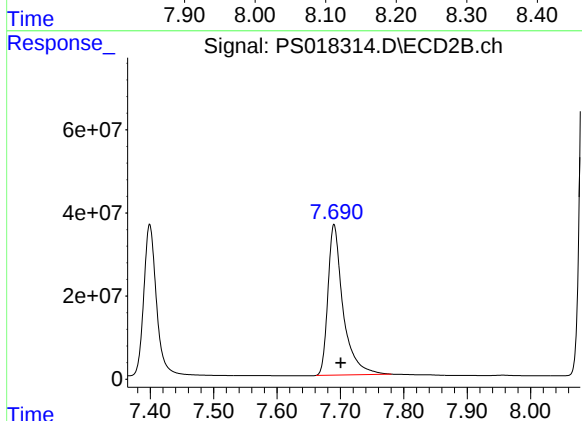
R.T.: 7.399 min
Delta R.T.: -0.004 min
Response: 504136327
Conc: 727.43 ng/ml



#9 2,4-D

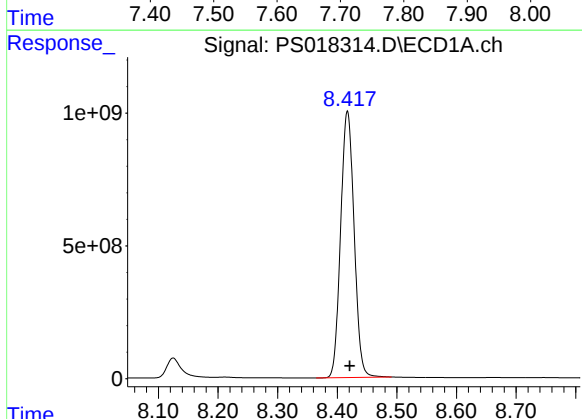
R.T.: 8.125 min
Delta R.T.: -0.007 min
Response: 1318287751
Conc: 715.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



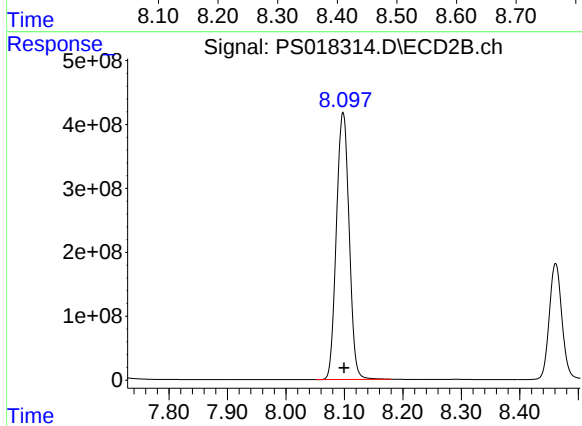
#9 2,4-D

R.T.: 7.690 min
Delta R.T.: -0.011 min
Response: 601398773
Conc: 725.54 ng/ml



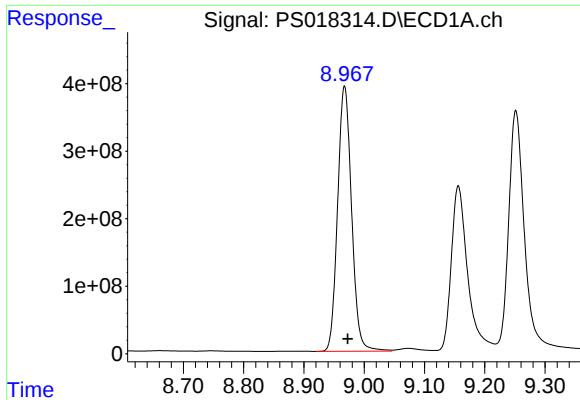
#10 Pentachlorophenol

R.T.: 8.417 min
Delta R.T.: -0.004 min
Response: 15740611830
Conc: 744.87 ng/ml



#10 Pentachlorophenol

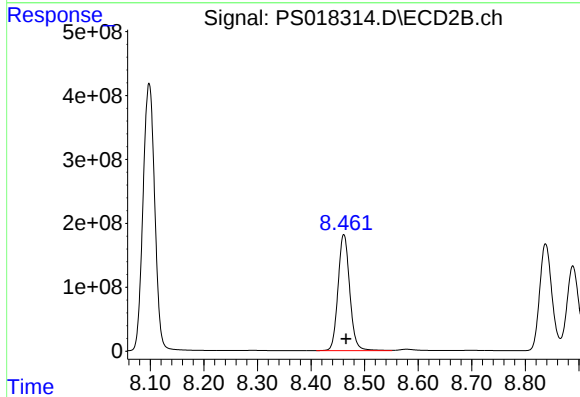
R.T.: 8.098 min
Delta R.T.: -0.002 min
Response: 6332867497
Conc: 733.63 ng/ml



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

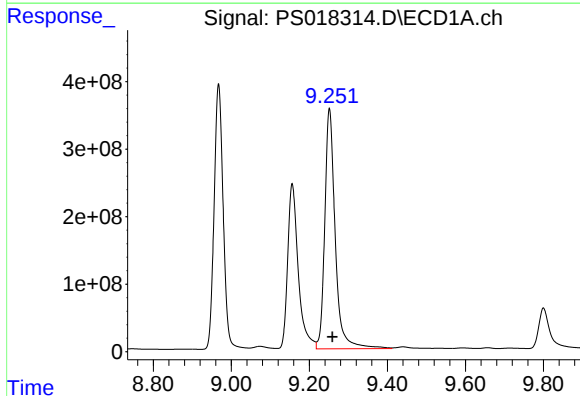
R.T.: 8.967 min
Delta R.T.: -0.005 min
Response: 6325358798
Conc: 740.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



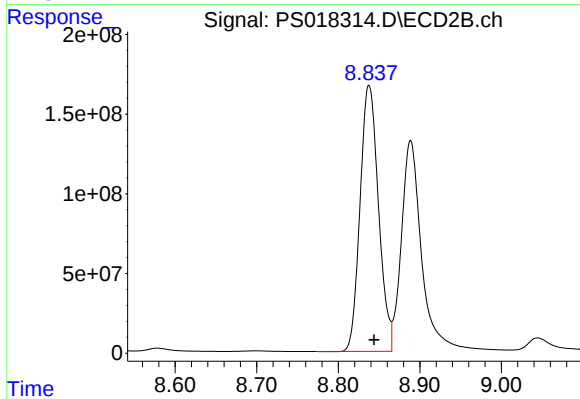
#11 2,4,5-TP (SILVEX)

R.T.: 8.461 min
Delta R.T.: -0.004 min
Response: 2747178234
Conc: 741.64 ng/ml



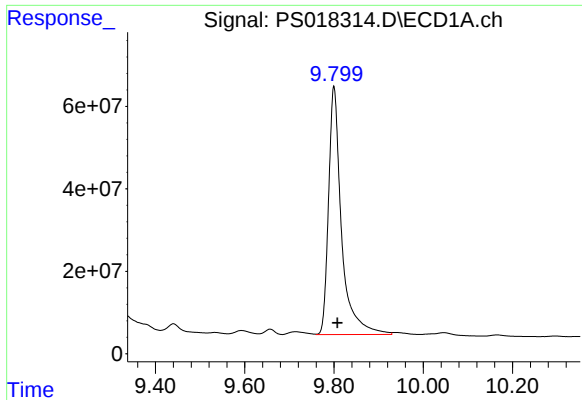
#12 2,4,5-T

R.T.: 9.252 min
Delta R.T.: -0.008 min
Response: 6628300725
Conc: 749.00 ng/ml



#12 2,4,5-T

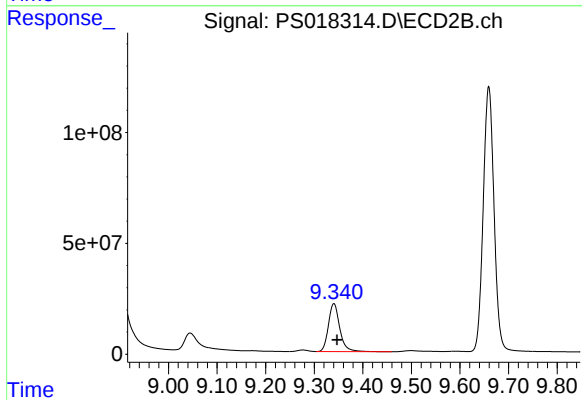
R.T.: 8.838 min
Delta R.T.: -0.006 min
Response: 2623243665
Conc: 740.88 ng/ml



#13 2,4-DB

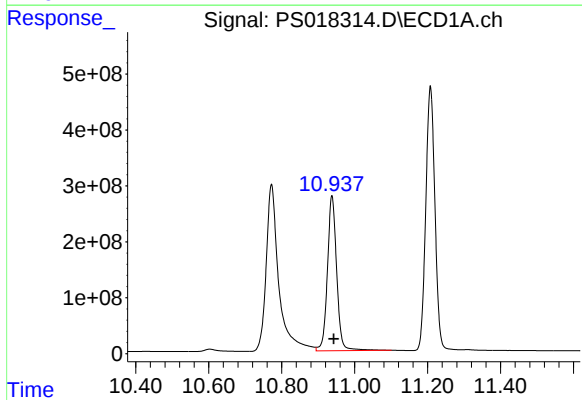
R.T.: 9.800 min
Delta R.T.: -0.007 min
Response: 1215189839
Conc: 690.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



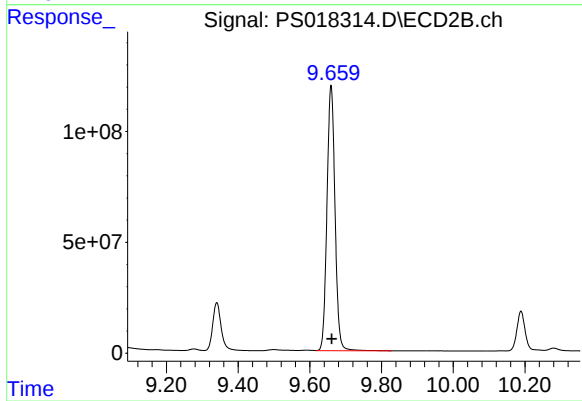
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: -0.007 min
Response: 353098595
Conc: 741.71 ng/ml



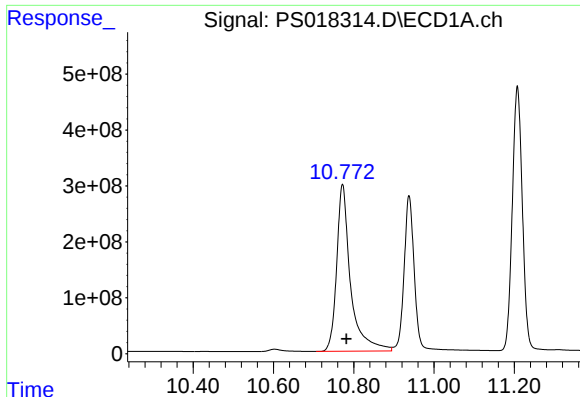
#14 DINOSEB

R.T.: 10.938 min
Delta R.T.: -0.005 min
Response: 4875382836
Conc: 730.13 ng/ml



#14 DINOSEB

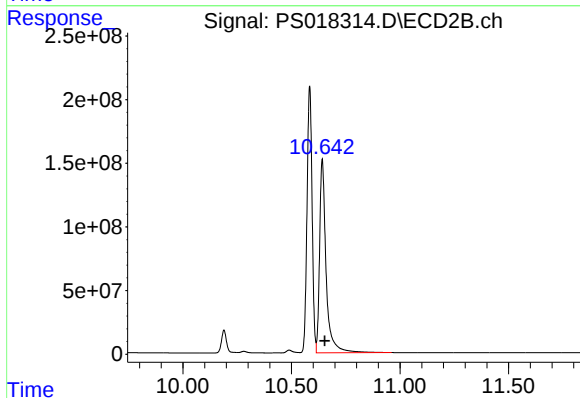
R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 1860339704
Conc: 737.17 ng/ml



#15 Picloram

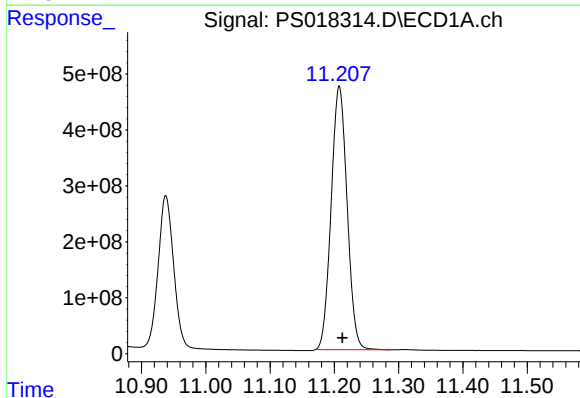
R.T.: 10.772 min
Delta R.T.: -0.010 min
Response: 7166502547
Conc: 627.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



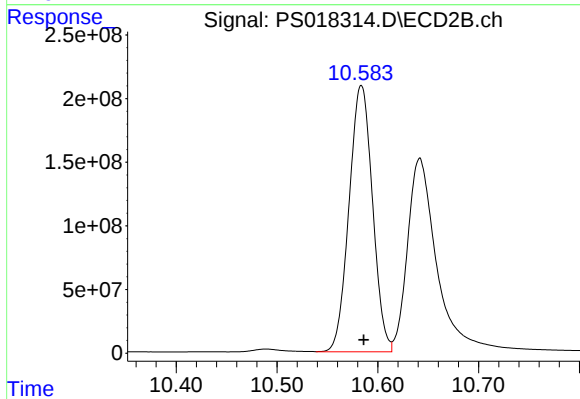
#15 Picloram

R.T.: 10.642 min
Delta R.T.: -0.011 min
Response: 3168869317
Conc: 632.27 ng/ml



#16 DCPA

R.T.: 11.208 min
Delta R.T.: -0.005 min
Response: 8117422027
Conc: 736.45 ng/ml



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.002 min
Response: 3384503927
Conc: 743.67 ng/ml