

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082321\
 Data File : PS016576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2021 21:38
 Operator : DD\AJ
 Sample : PB138560BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 02:23:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.182	6.763	660.9E6	256.4E6	449.247	491.513
Target Compounds							
1) T	Dalapon	2.973f	2.482	33690121	59477789	16.699	85.378 #
2) T	3,5-DICHL...	0.000	5.981	0	58853592	N.D.	74.531
3) T	4-Nitroph...	6.957f	6.370	6635070	2236547	8.302	7.278
6) T	MCP	7.537	7.080f	8238581	2252382	1.947	1.304 #
7) T	MCPA	7.731	7.219	12865601	12730632	2.088	4.670 #
8) T	DICHLORPROP	0.000	7.566	0	14460451	N.D.	26.692
9) T	2,4-D	0.000	7.821	0	11411215	N.D.	18.011
10) T	Pentachlo...	8.664f	8.249	39081893	13069682	1.991	1.764
11) T	2,4,5-TP ...	9.214f	8.657	37546286	53395629	5.193	18.300 #
12) T	2,4,5-T	9.384f	0.000	80596422	0	10.573	N.D. #
13) T	2,4-DB	9.966	9.494	17262295	1759490	11.877	4.651 #
14) T	DINOSEB	11.110	9.846	337.4E6	13332331	63.990	6.544 #
15) T	Picloram	10.938	10.802	241.7E6	9806413	24.219	2.435 #
16) T	DCPA	11.480f	10.762	16828566	3262095	1.592	<MDL #

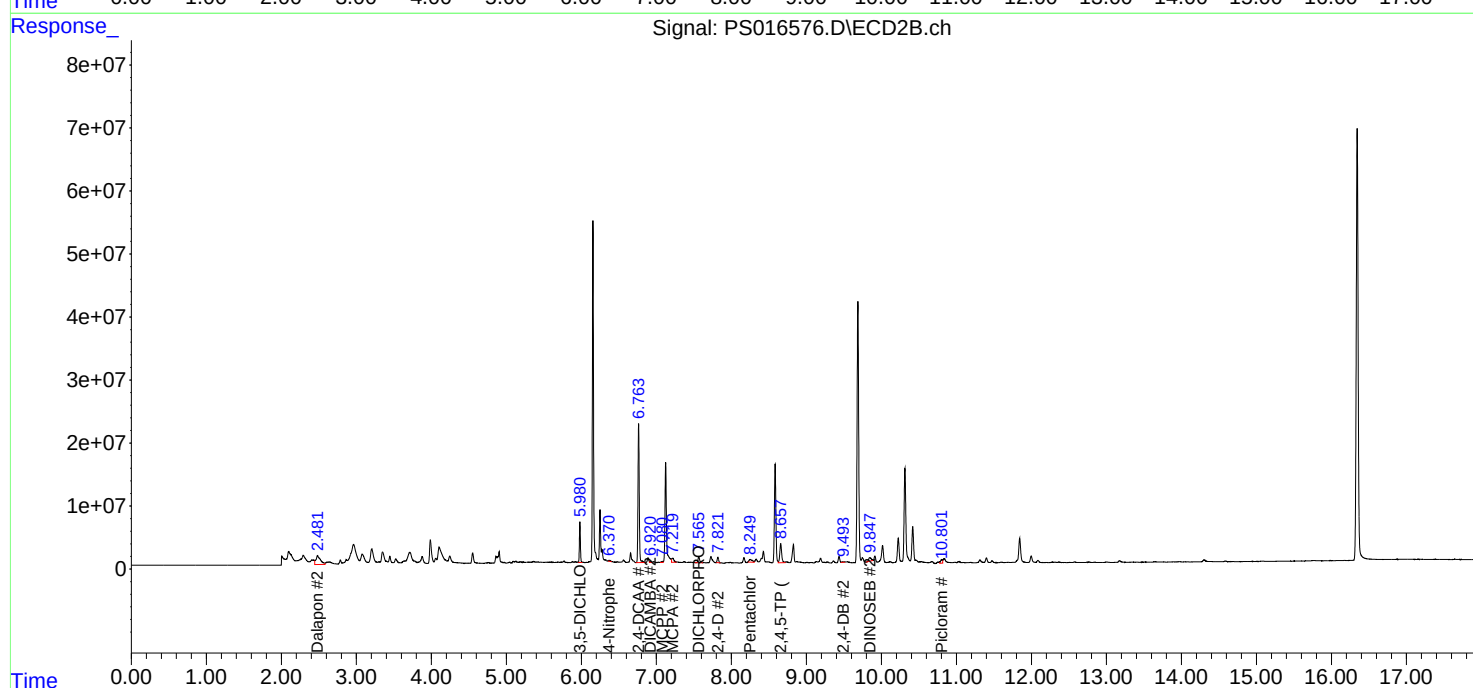
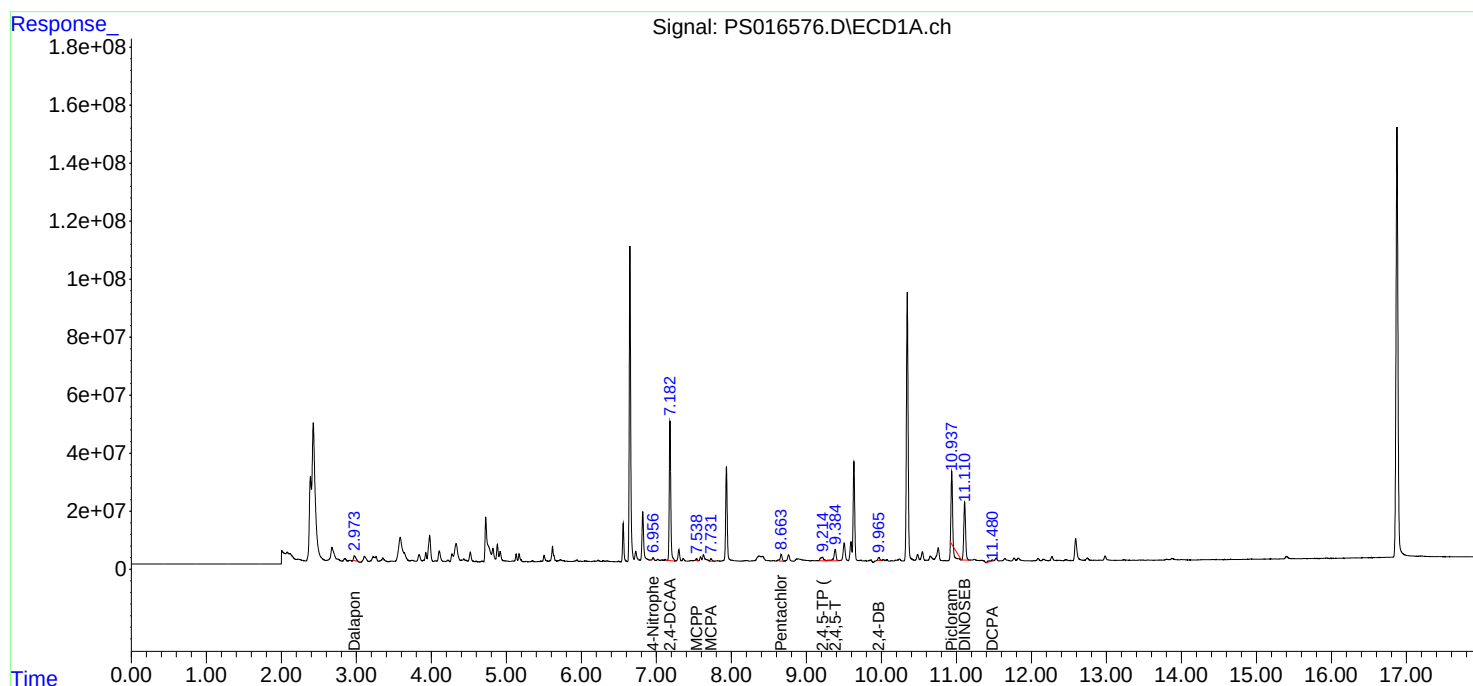
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

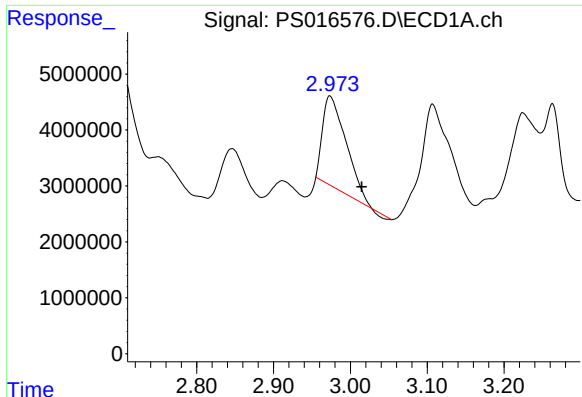
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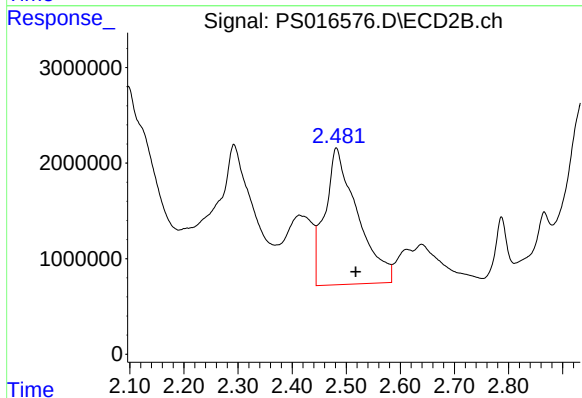




#1 Dalapon

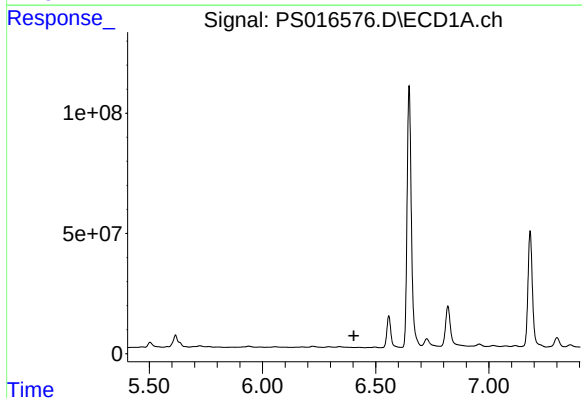
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 33690121
Conc: 16.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



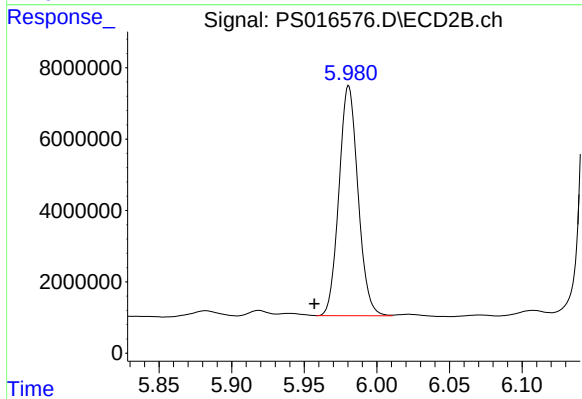
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.036 min
Response: 59477789
Conc: 85.38 ng/ml



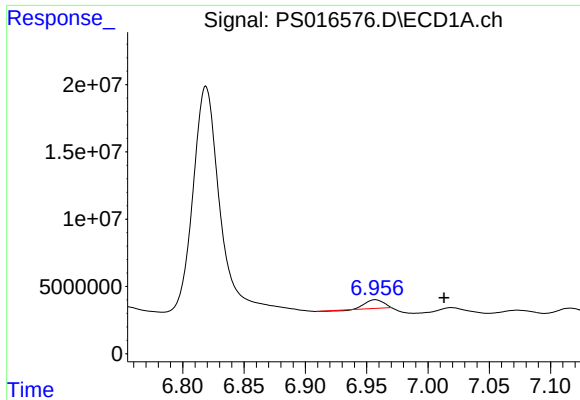
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

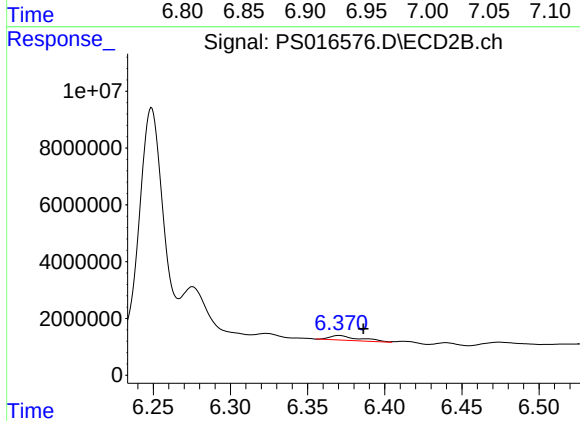
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 58853592
Conc: 74.53 ng/ml



#3 4-Nitrophenol

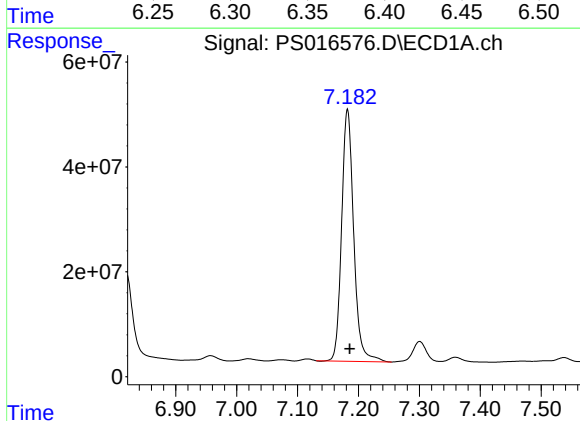
R.T.: 6.957 min
Delta R.T.: -0.056 min
Response: 6635070
Conc: 8.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



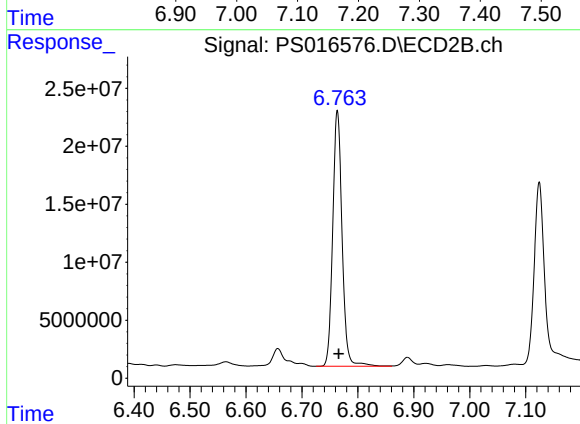
#3 4-Nitrophenol

R.T.: 6.370 min
Delta R.T.: -0.016 min
Response: 2236547
Conc: 7.28 ng/ml



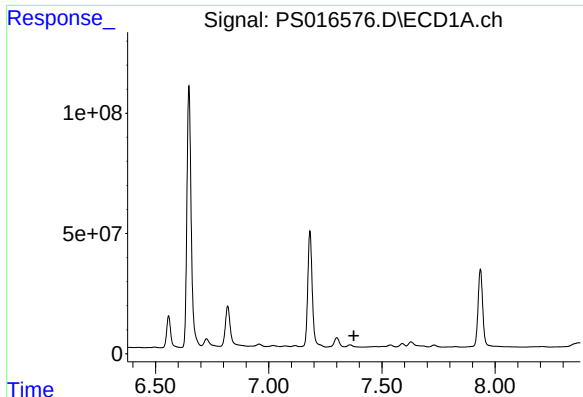
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 660890781
Conc: 449.25 ng/ml



#4 2,4-DCAA

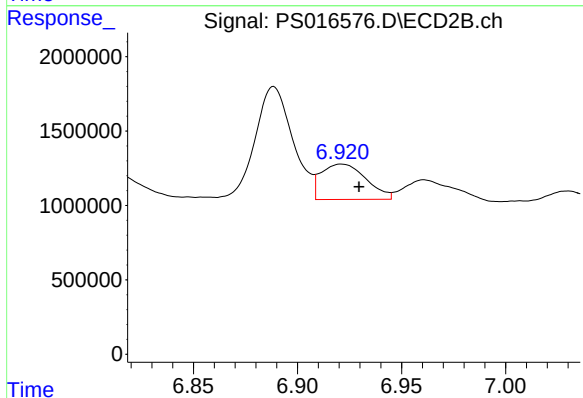
R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 256385211
Conc: 491.51 ng/ml



#5 DICAMBA

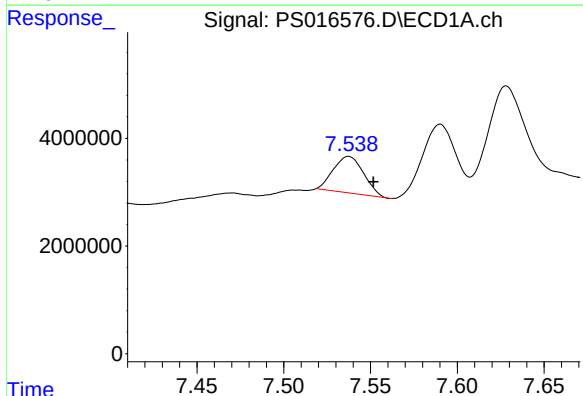
R.T.: 7.359 min
Delta R.T.: -0.018 min
Response: -39382460
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



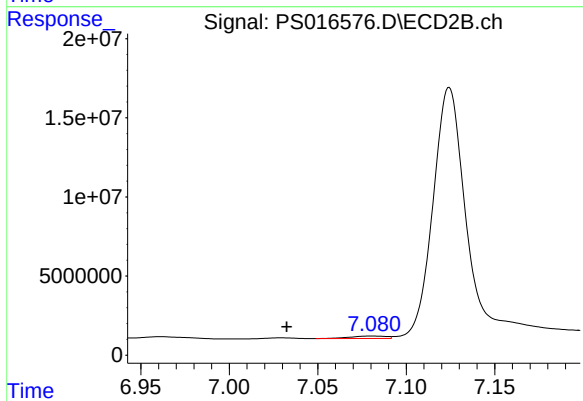
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.008 min
Response: 3561429
Conc: 1.63 ng/ml



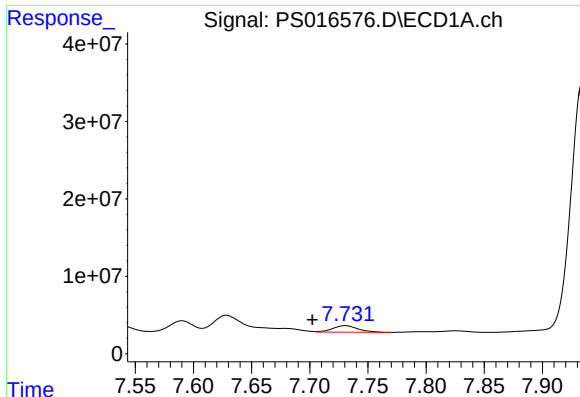
#6 MCP

R.T.: 7.537 min
Delta R.T.: -0.014 min
Response: 8238581
Conc: 1.95 ug/ml



#6 MCP

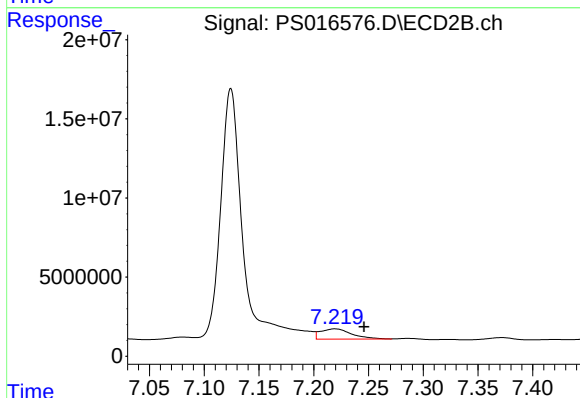
R.T.: 7.080 min
Delta R.T.: 0.048 min
Response: 2252382
Conc: 1.30 ug/ml



#7 MCPA

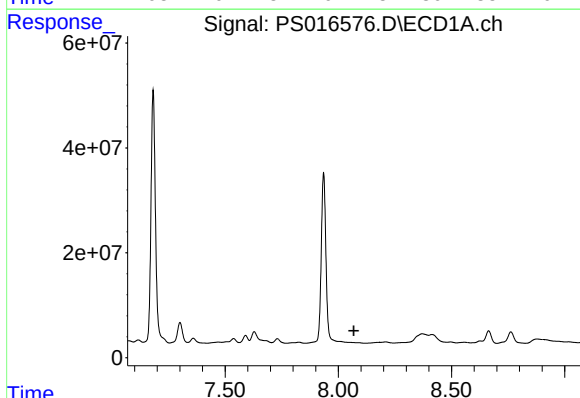
R.T.: 7.731 min
Delta R.T.: 0.028 min
Response: 12865601
Conc: 2.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



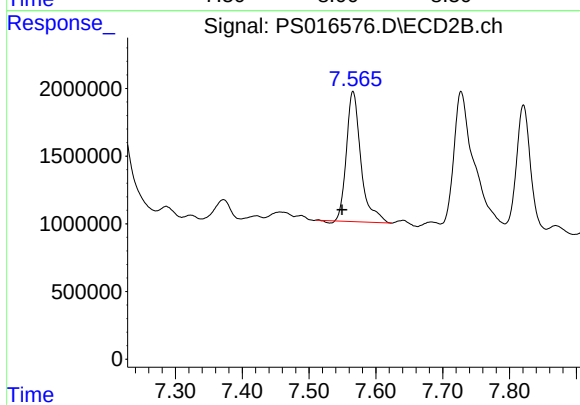
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.026 min
Response: 12730632
Conc: 4.67 ug/ml



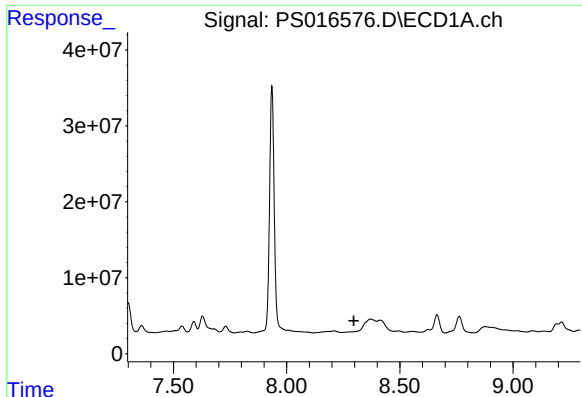
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

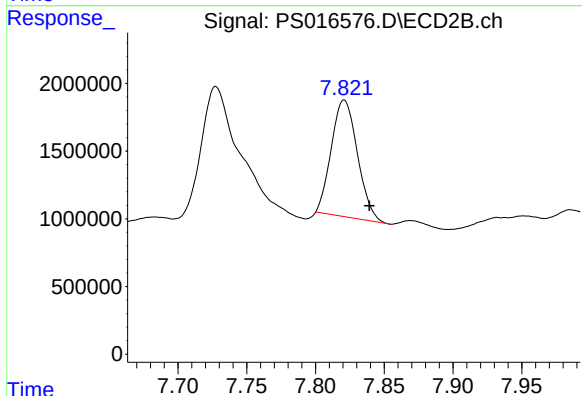
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 14460451
Conc: 26.69 ng/ml



#9 2,4-D

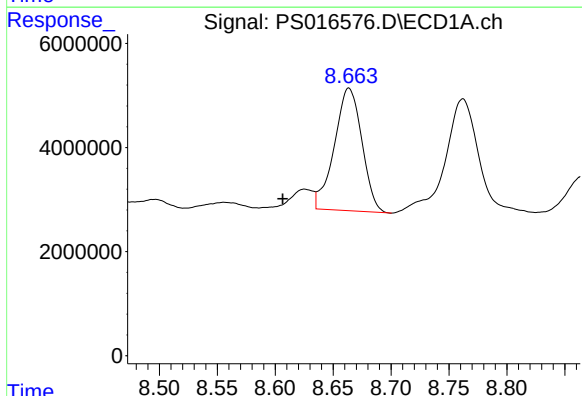
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



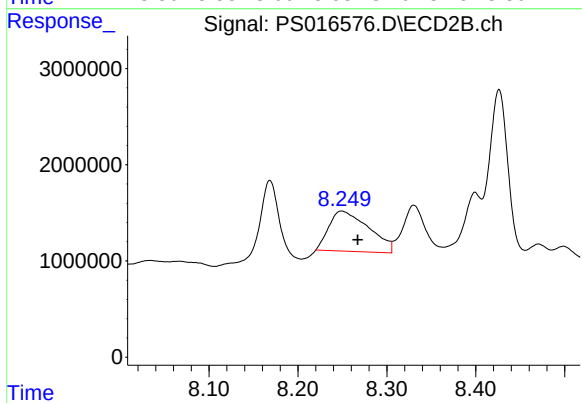
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 11411215
Conc: 18.01 ng/ml



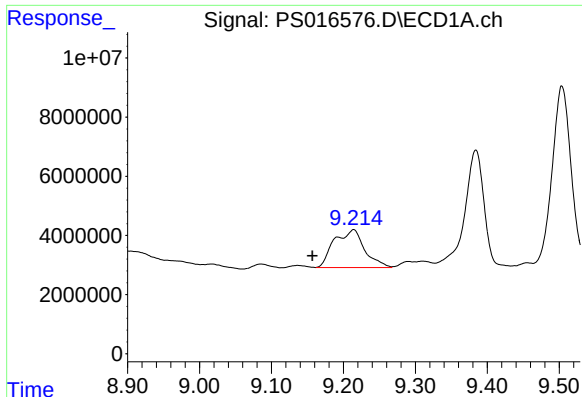
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: 0.057 min
Response: 39081893
Conc: 1.99 ng/ml



#10 Pentachlorophenol

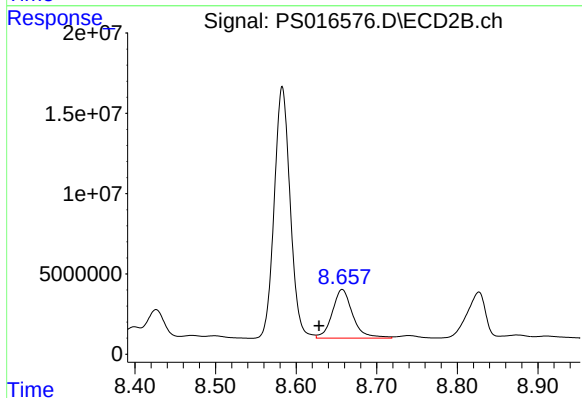
R.T.: 8.249 min
Delta R.T.: -0.018 min
Response: 13069682
Conc: 1.76 ng/ml



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

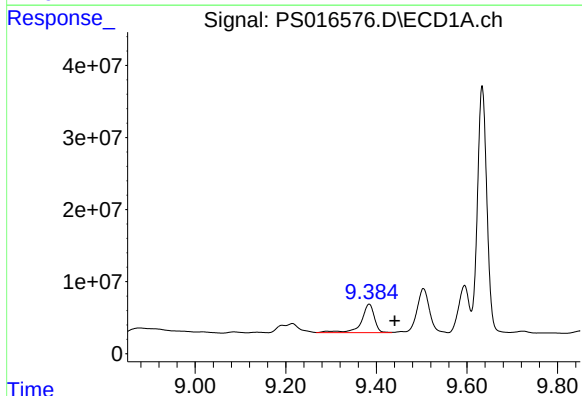
R.T.: 9.214 min
Delta R.T.: 0.057 min
Response: 37546286
Conc: 5.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



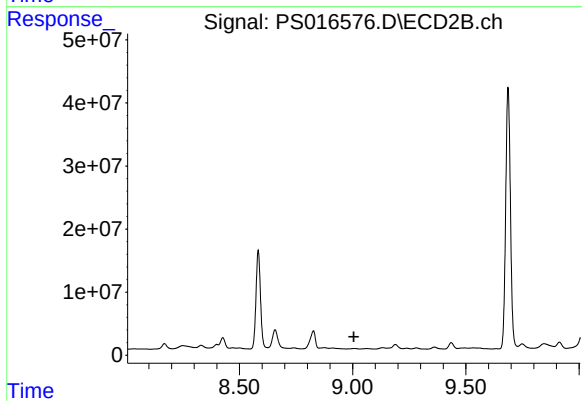
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.029 min
Response: 53395629
Conc: 18.30 ng/ml



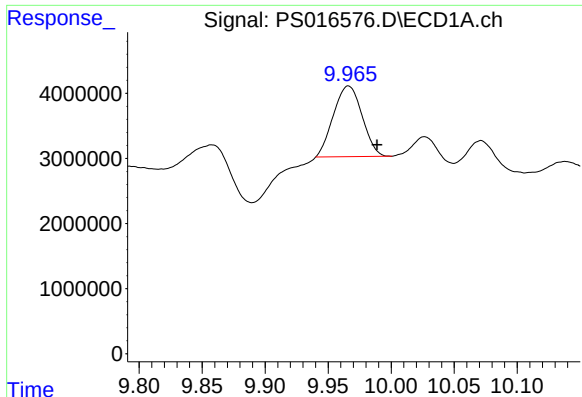
#12 2,4,5-T

R.T.: 9.384 min
Delta R.T.: -0.056 min
Response: 80596422
Conc: 10.57 ng/ml



#12 2,4,5-T

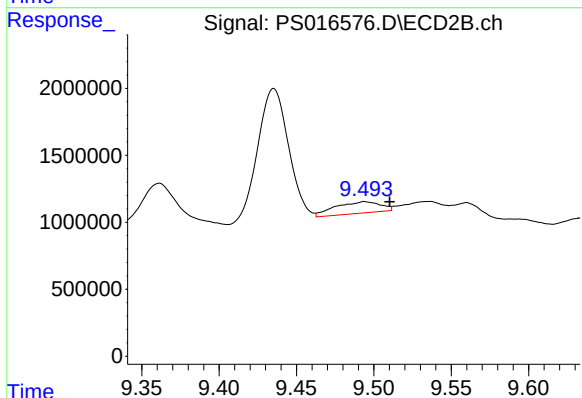
R.T.: 0.000 min
Exp R.T. : 9.005 min
Response: 0
Conc: N.D.



#13 2,4-DB

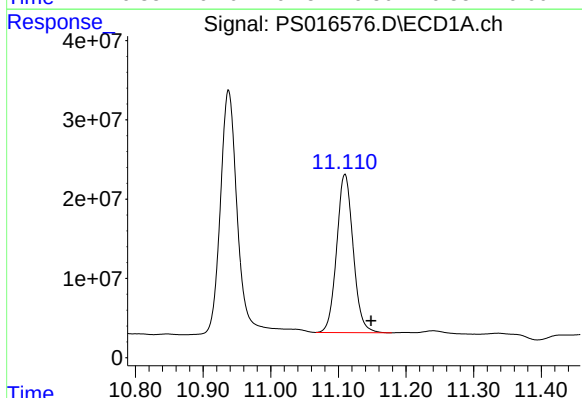
R.T.: 9.966 min
Delta R.T.: -0.023 min
Response: 17262295
Conc: 11.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



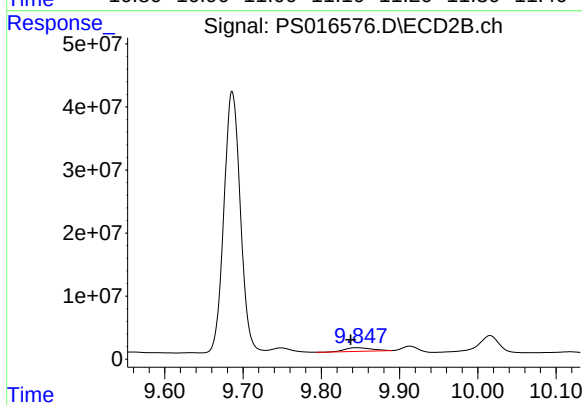
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: -0.016 min
Response: 1759490
Conc: 4.65 ng/ml



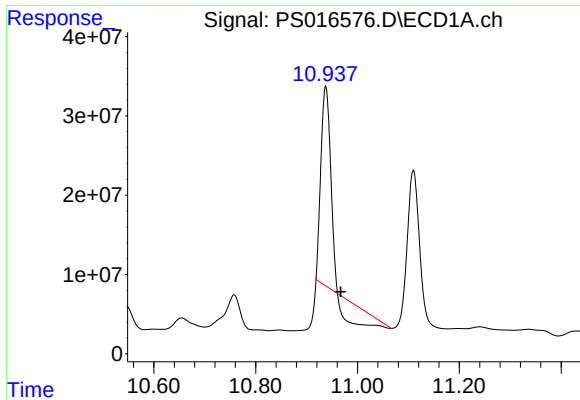
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.039 min
Response: 337435108
Conc: 63.99 ng/ml



#14 DINOSEB

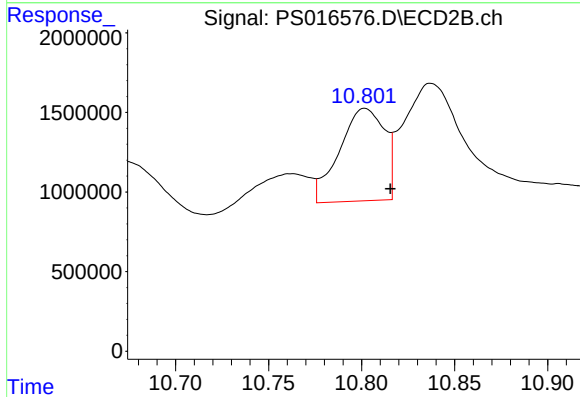
R.T.: 9.846 min
Delta R.T.: 0.008 min
Response: 13332331
Conc: 6.54 ng/ml



#15 Picloram

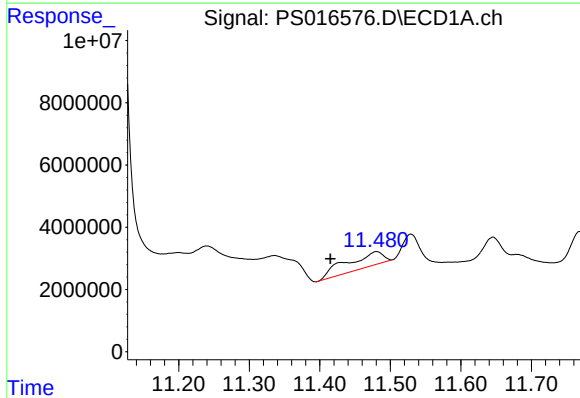
R.T.: 10.938 min
Delta R.T.: -0.029 min
Response: 241725497
Conc: 24.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



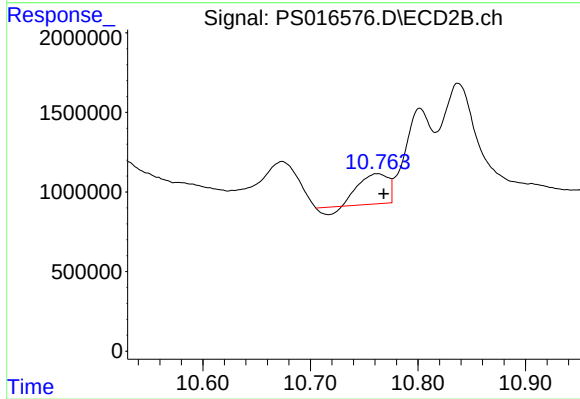
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.014 min
Response: 9806413
Conc: 2.44 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.065 min
Response: 16828566
Conc: 1.59 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.006 min
Response: 3262095
Conc: N.D.