

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081921\
 Data File : PS016499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 15:33
 Operator : DD\AJ
 Sample : M3398-20
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:04:59 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	761.2E6	284.0E6	517.439	544.527
Target Compounds							
1) T	Dalapon	2.973f	2.481	49696134	95828008	24.632	137.557 #
2) T	3,5-DICHL...	6.438	5.942	12607139	9022192	5.988	11.425 #
3) T	4-Nitroph...	6.992	6.417	16273167	1699409	20.363	5.530 #
5) T	DICAMBA	7.370	6.918	5401857	5127403	<MDL	2.353 #
6) T	MCP	7.537	7.028	25313800	4224400	5.982	2.445 #
7) T	MCPA	7.674	7.219	68652991	12159424	11.144	4.461 #
8) T	DICHLORPROP	8.103	7.564	6749130	12755336	5.015	23.544 #
9) T	2,4-D	8.279	7.820	6039400	16419562	3.994	25.916 #
10) T	Pentachlo...	8.605	8.249	13836754	6402365	<MDL	<MDL #
12) T	2,4,5-T	9.377f	8.991	118.7E6	9498859	15.572	3.279 #
13) T	2,4-DB	9.990	9.524	6011122	11157483	4.136	29.494 #
14) T	DINOSEB	11.109	9.853	155.5E6	186.1E6	29.494	91.348 #
15) T	Picloram	10.936	10.824	88436036	9957691	8.861	2.473 #
16) T	DCPA	11.429	10.759	55132102	1272337	5.216	<MDL #

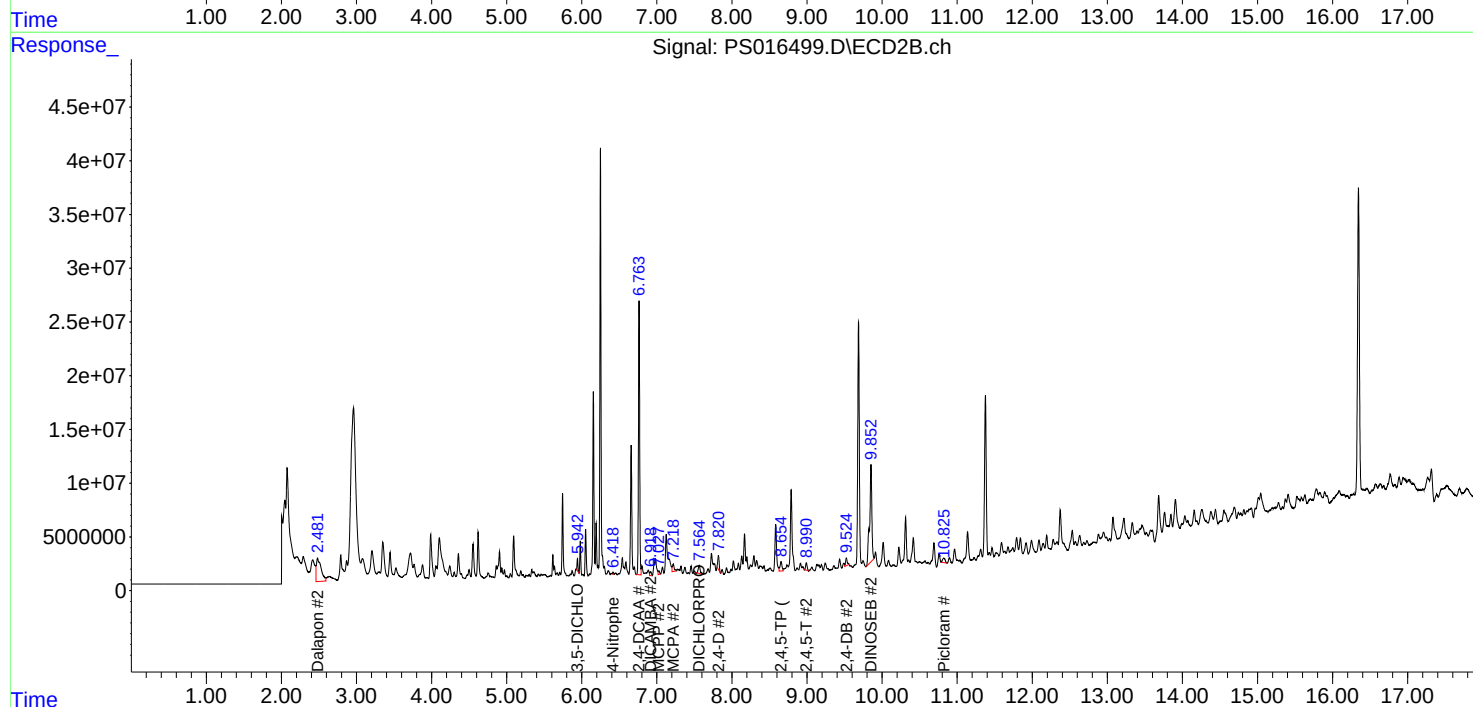
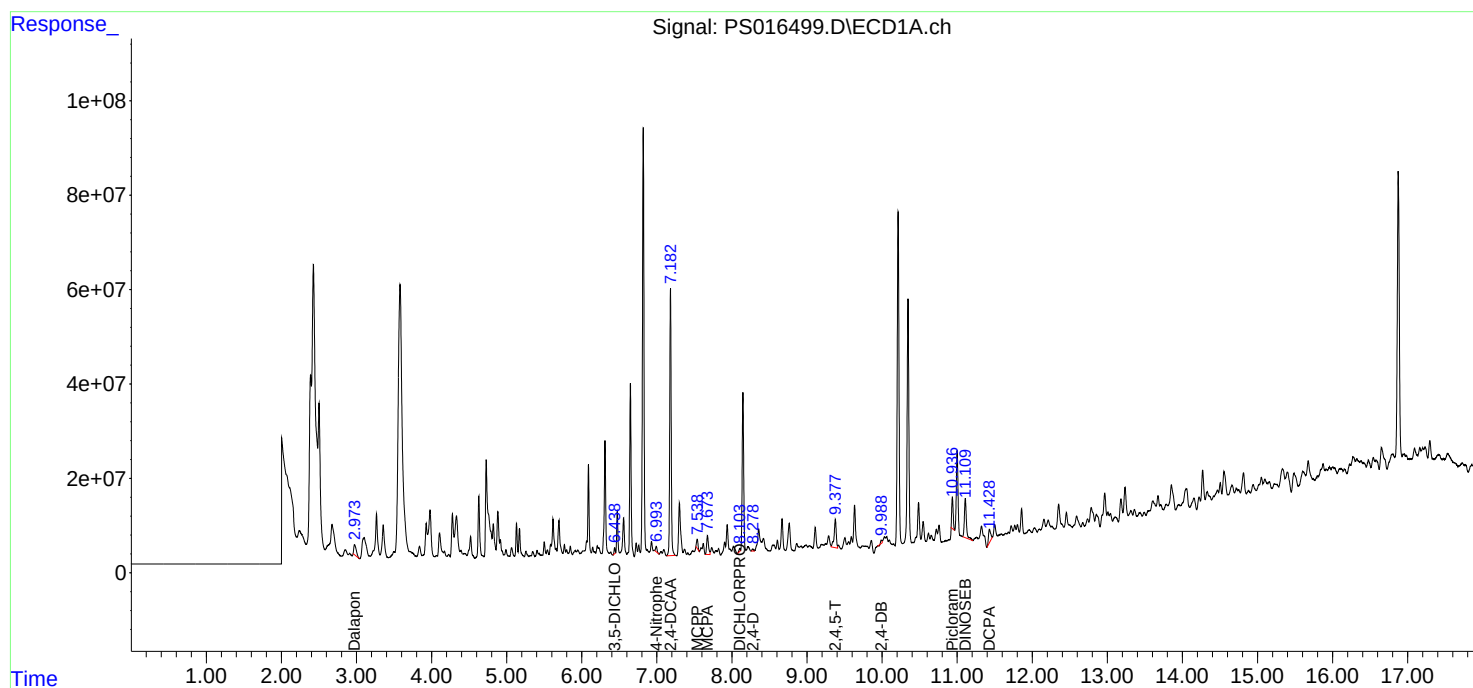
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

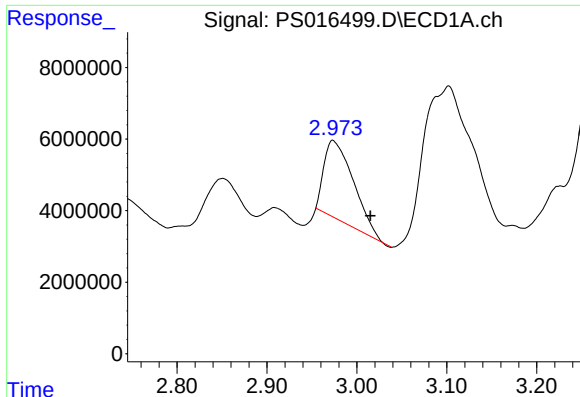
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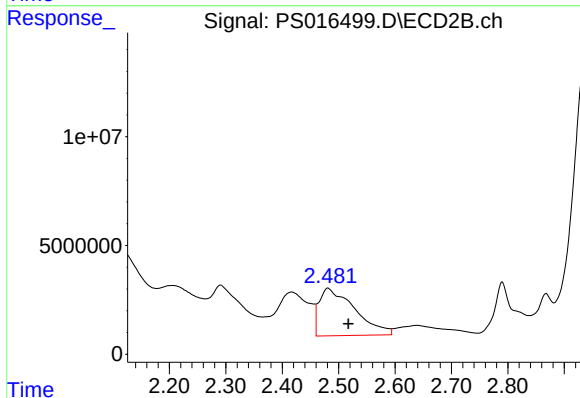




#1 Dalapon

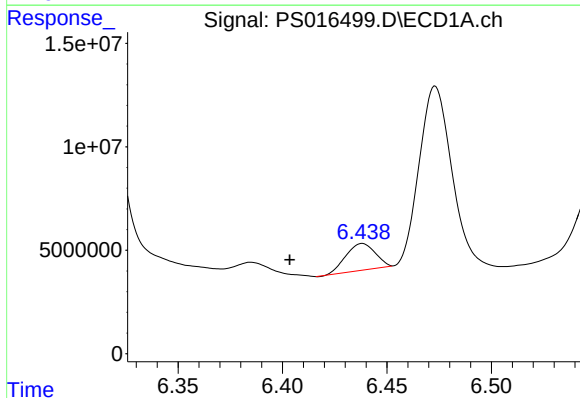
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 49696134
Conc: 24.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



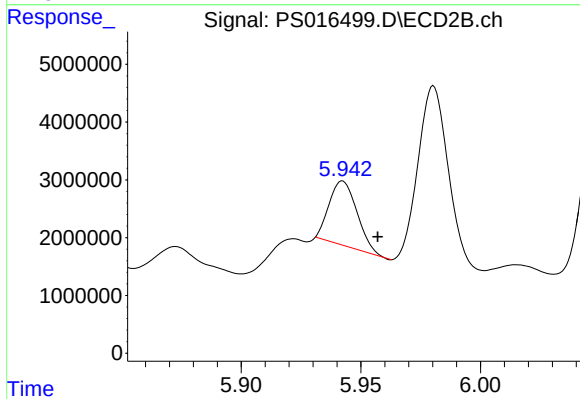
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.037 min
Response: 95828008
Conc: 137.56 ng/ml



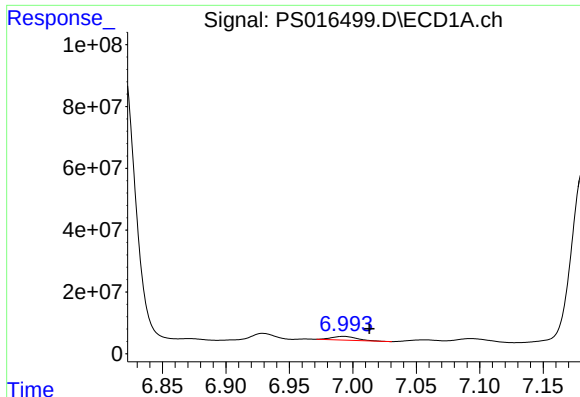
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.035 min
Response: 12607139
Conc: 5.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

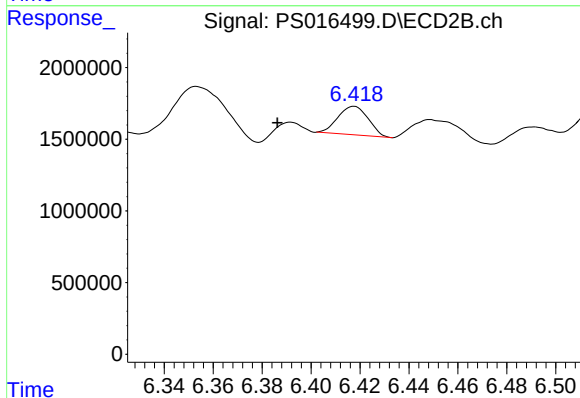
R.T.: 5.942 min
Delta R.T.: -0.015 min
Response: 9022192
Conc: 11.43 ng/ml



#3 4-Nitrophenol

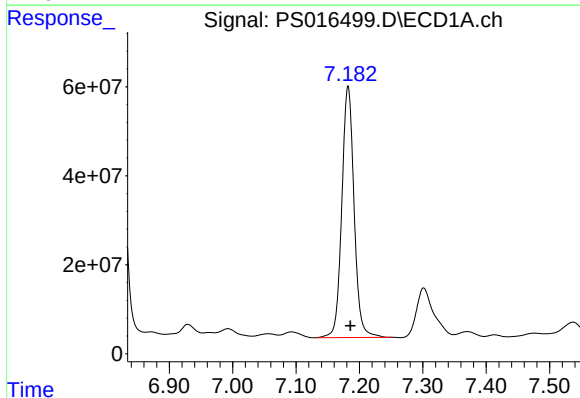
R.T.: 6.992 min
Delta R.T.: -0.021 min
Response: 16273167
Conc: 20.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



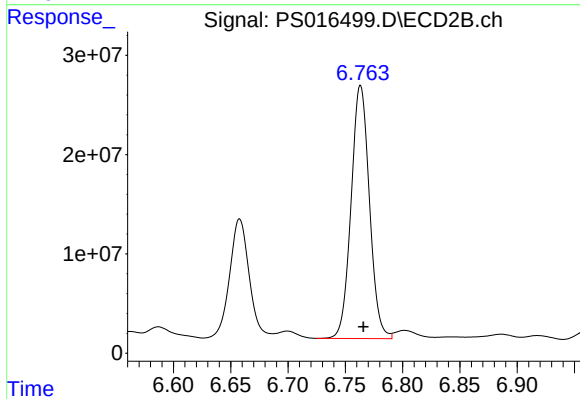
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.031 min
Response: 1699409
Conc: 5.53 ng/ml



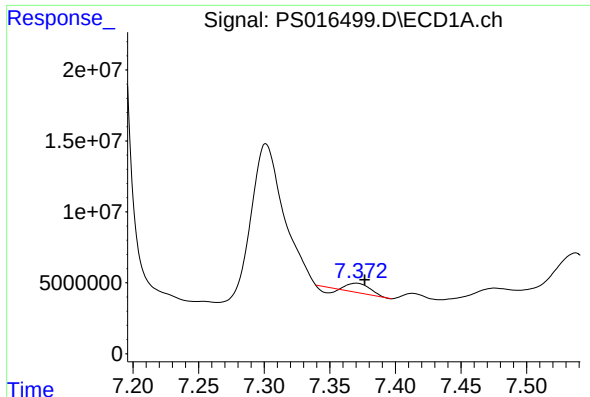
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 761207270
Conc: 517.44 ng/ml



#4 2,4-DCAA

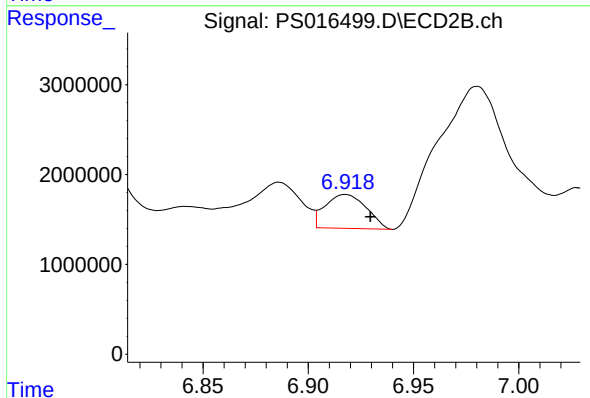
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 284038462
Conc: 544.53 ng/ml



#5 DICAMBA

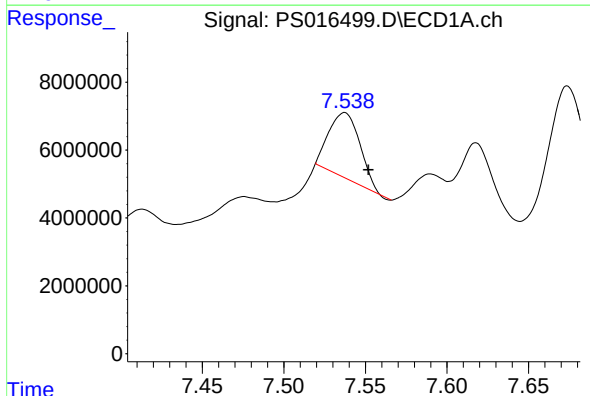
R.T.: 7.370 min
Delta R.T.: -0.006 min
Response: 5401857
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



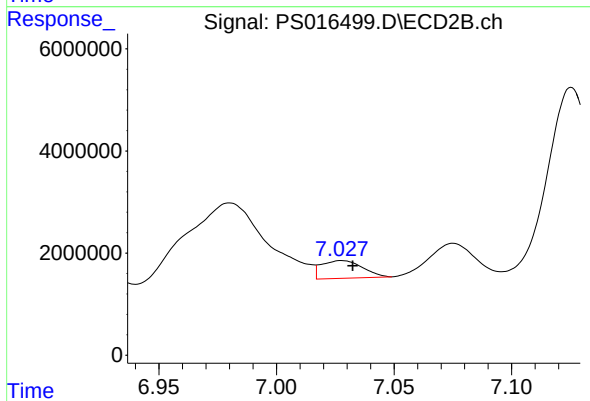
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.012 min
Response: 5127403
Conc: 2.35 ng/ml



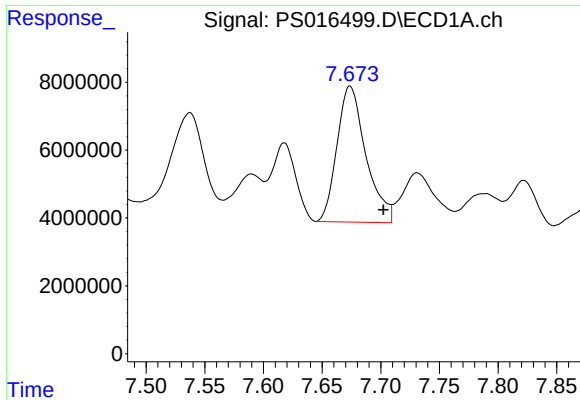
#6 MCP

R.T.: 7.537 min
Delta R.T.: -0.015 min
Response: 25313800
Conc: 5.98 ug/ml



#6 MCP

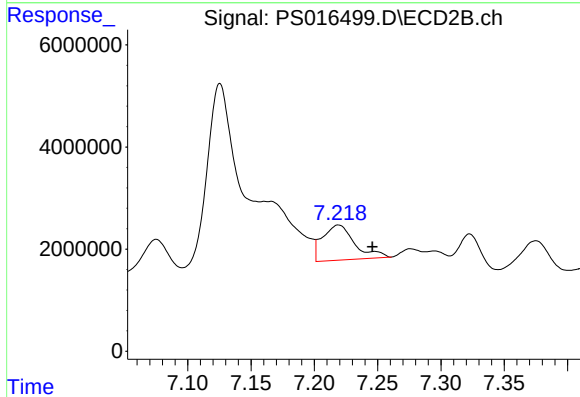
R.T.: 7.028 min
Delta R.T.: -0.005 min
Response: 4224400
Conc: 2.45 ug/ml



#7 MCPA

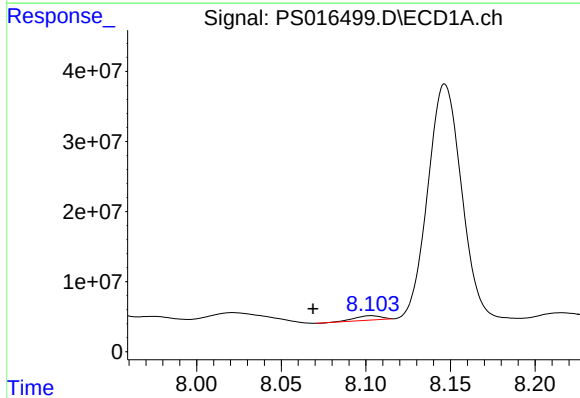
R.T.: 7.674 min
Delta R.T.: -0.028 min
Response: 68652991
Conc: 11.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



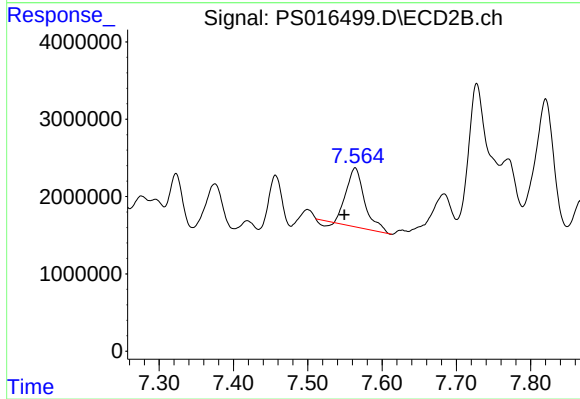
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.027 min
Response: 12159424
Conc: 4.46 ug/ml



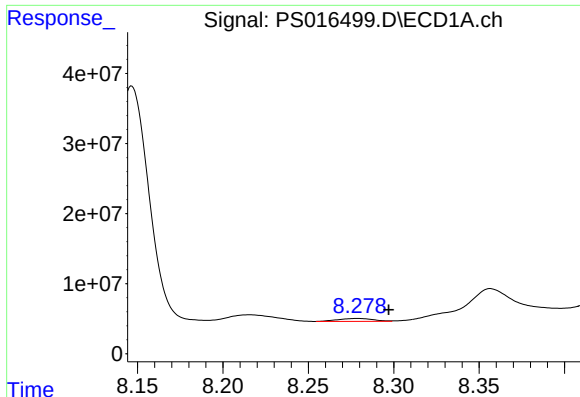
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.034 min
Response: 6749130
Conc: 5.02 ng/ml



#8 DICHLORPROP

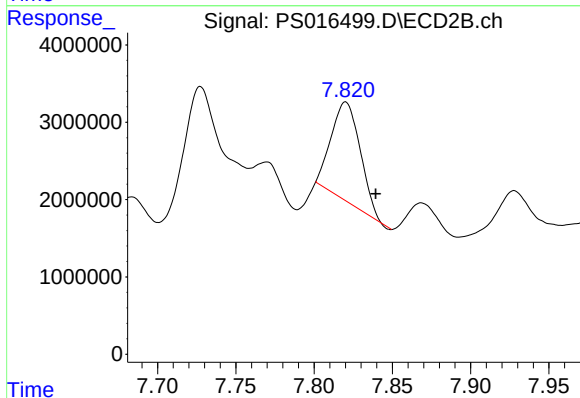
R.T.: 7.564 min
Delta R.T.: 0.014 min
Response: 12755336
Conc: 23.54 ng/ml



#9 2,4-D

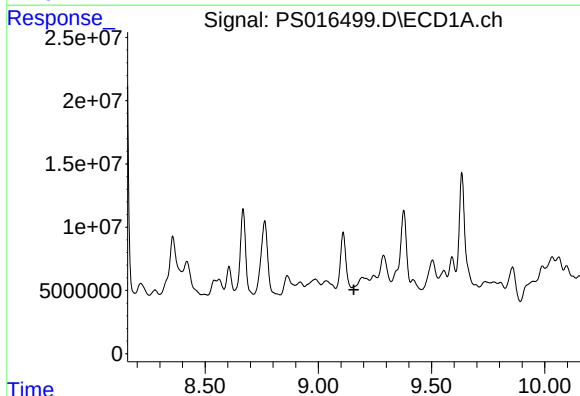
R.T.: 8.279 min
Delta R.T.: -0.018 min
Response: 6039400
Conc: 3.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



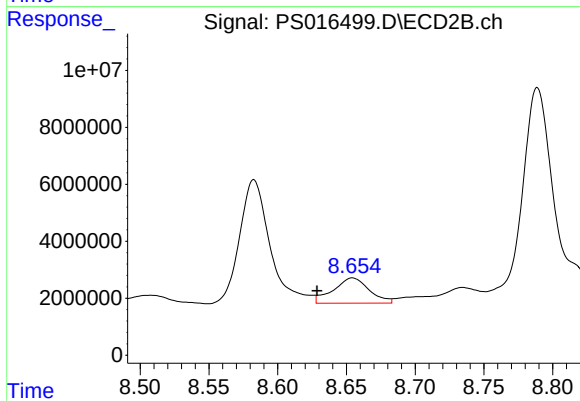
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.019 min
Response: 16419562
Conc: 25.92 ng/ml



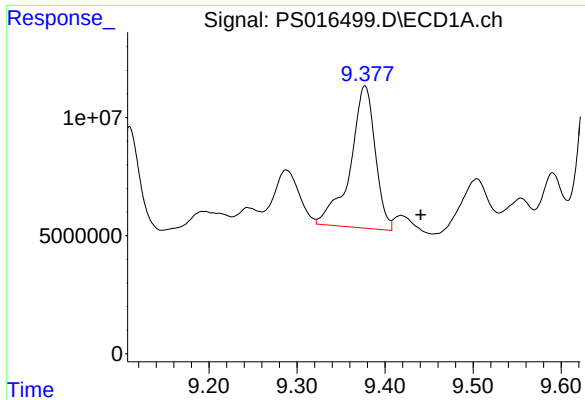
#11 2,4,5-TP (SILVEX)

R.T.: 9.194 min
Delta R.T.: 0.038 min
Response: -47365543
Conc: N.D.



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

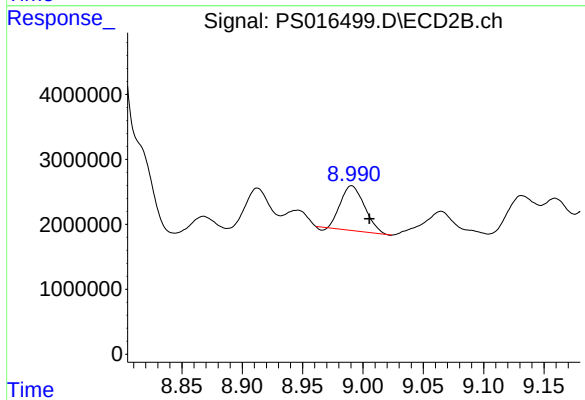
R.T.: 8.654 min
Delta R.T.: 0.026 min
Response: 16037925
Conc: 5.50 ng/ml



#12 2,4,5-T

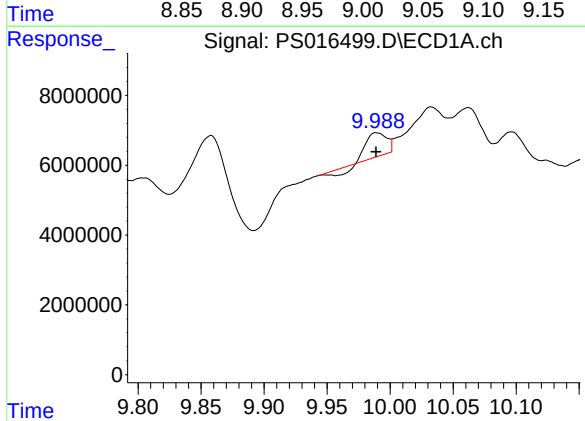
R.T.: 9.377 min
Delta R.T.: -0.063 min
Response: 118707146
Conc: 15.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



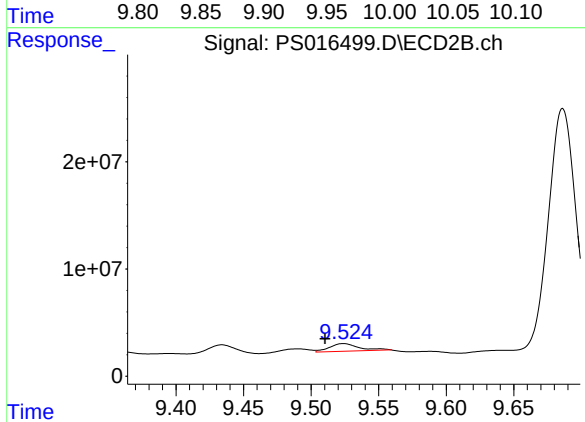
#12 2,4,5-T

R.T.: 8.991 min
Delta R.T.: -0.015 min
Response: 9498859
Conc: 3.28 ng/ml



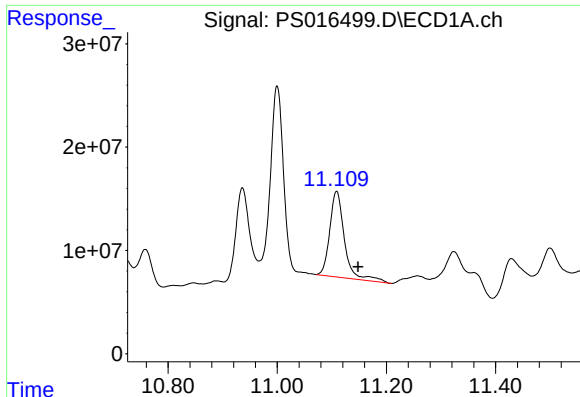
#13 2,4-DB

R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 6011122
Conc: 4.14 ng/ml



#13 2,4-DB

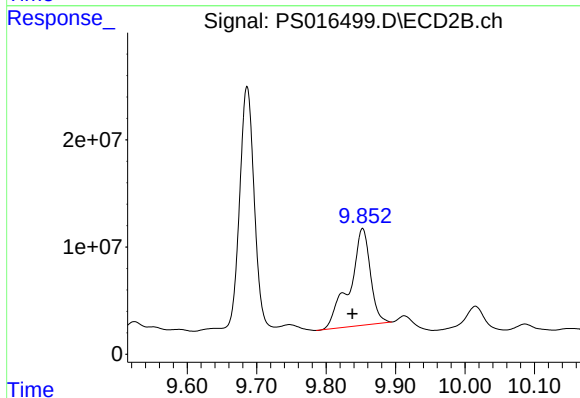
R.T.: 9.524 min
Delta R.T.: 0.014 min
Response: 11157483
Conc: 29.49 ng/ml



#14 DINOSEB

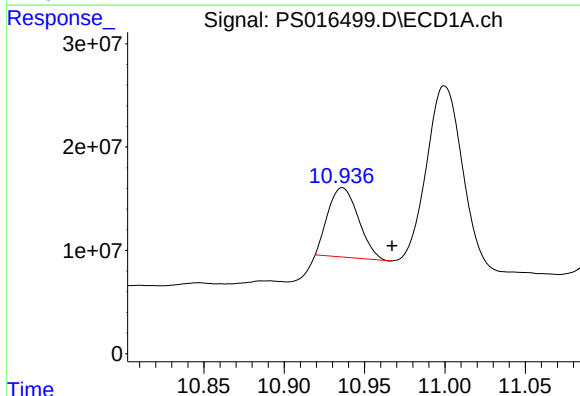
R.T.: 11.109 min
Delta R.T.: -0.040 min
Response: 155529176
Conc: 29.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



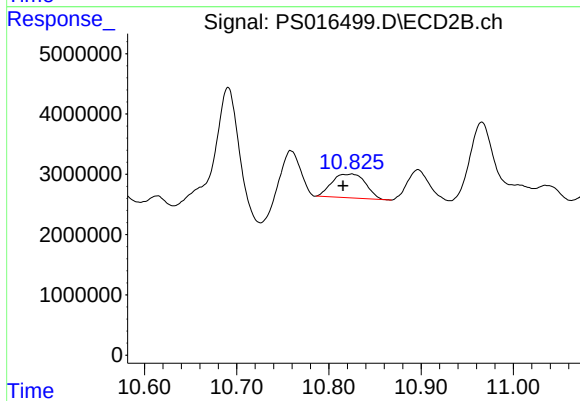
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: 0.015 min
Response: 186104494
Conc: 91.35 ng/ml



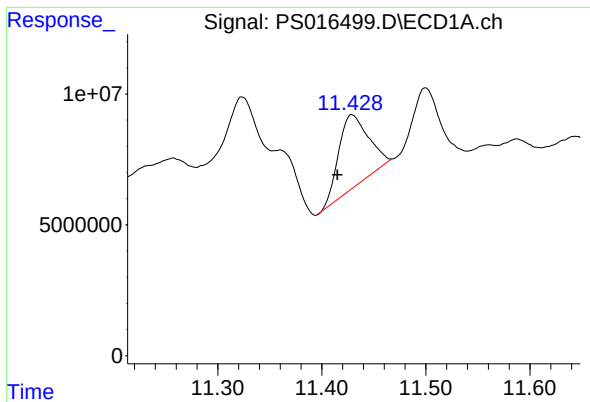
#15 Picloram

R.T.: 10.936 min
Delta R.T.: -0.031 min
Response: 88436036
Conc: 8.86 ng/ml



#15 Picloram

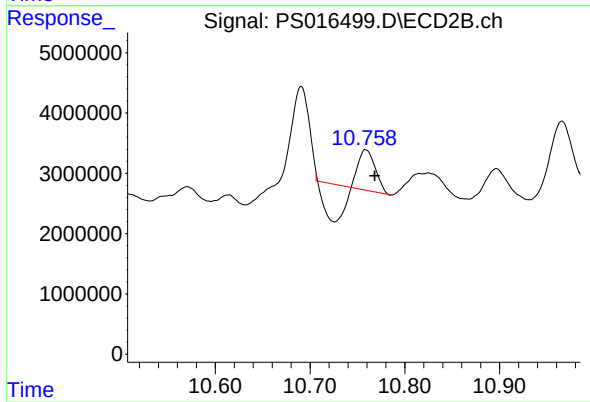
R.T.: 10.824 min
Delta R.T.: 0.009 min
Response: 9957691
Conc: 2.47 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: 0.014 min
Response: 55132102
Conc: 5.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.009 min
Response: 1272337
Conc: N.D.