

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080522\
 Data File : PS020216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 03:28
 Operator : AJ\MA
 Sample : N4061-07
 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: Aug 08 07:40:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.178	6.757	505.3E6	153.4E6	171.377	188.241
Target Compounds							
1) T	Dalapon	2.961f	2.507	220.6E6	80270239	45.575	73.938 #
2) T	3,5-DICHL...	6.377	5.967	-321227	121.5E6	N.D.	96.194
3) T	4-Nitroph...	7.062	6.406	65731811	6729232	47.322	13.702 #
5) T	DICAMBA	7.363	6.979f	51731394	33047456	4.495	9.272 #
6) T	MCPD	7.530	7.025	52801772	9579545	5.692	3.512 #
7) T	MCPA	7.668	7.215	266.8E6	6463255	20.714	1.535 #
8) T	DICHLORPROP	8.084	7.558	-6261360	73158600	N.D.	78.233
9) T	2,4-D	8.288	7.861	90764085	13731408	30.137	11.706 #
10) T	Pentachlo...	8.594	8.255	247.7E6	48920363	6.333	3.823 #
11) T	2,4,5-TP ...	9.175	8.647	301.3E6	182.7E6	17.686	34.149 #
12) T	2,4,5-T	9.424	8.998	25206694	27224146	1.389	5.348 #
13) T	2,4-DB	10.018	9.508	780.7E6	215.4E6	213.926	316.762 #
14) T	DINOSEB	11.096	9.825	1336.7E6	455.3E6	84.017	119.988 #
15) T	Picloram	10.997	10.816	536.4E6	115.0E6	16.966	15.240
16) T	DCPA	11.413	10.745	32695426	36147528	1.330	5.452 #

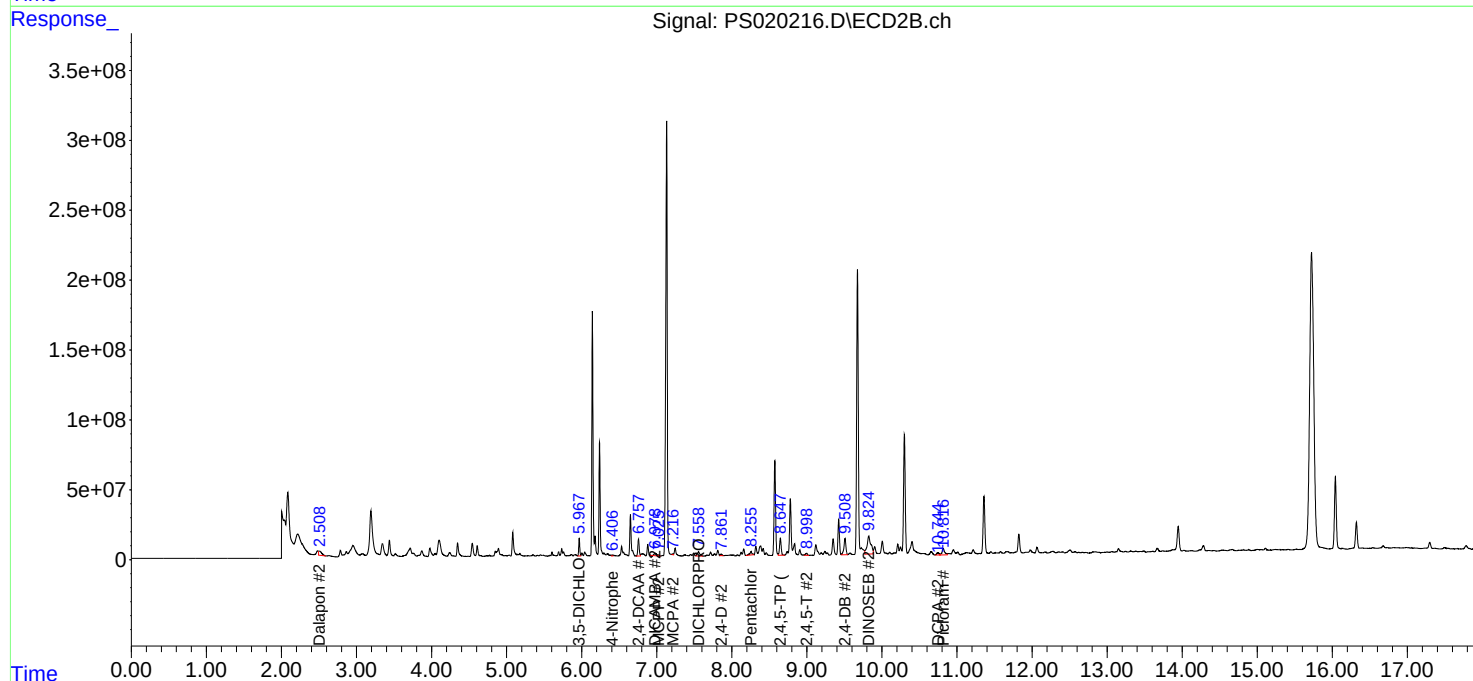
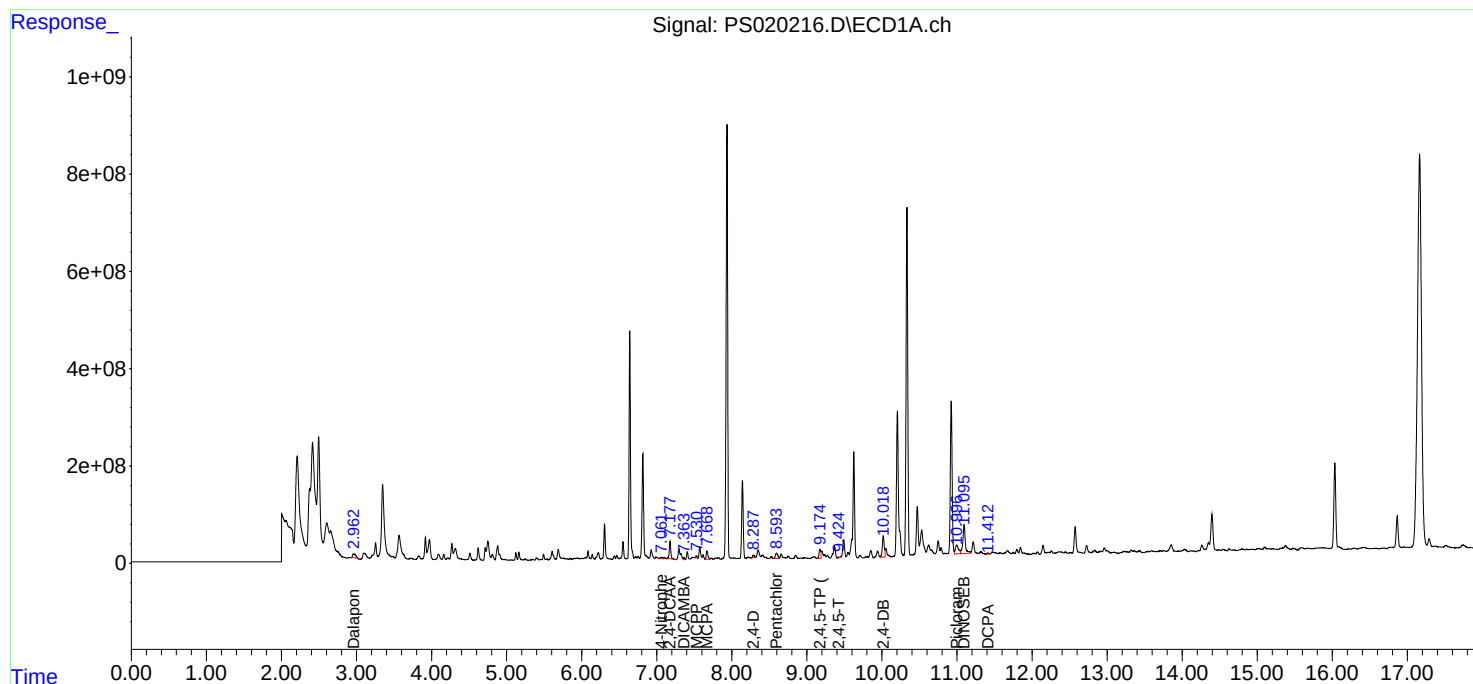
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

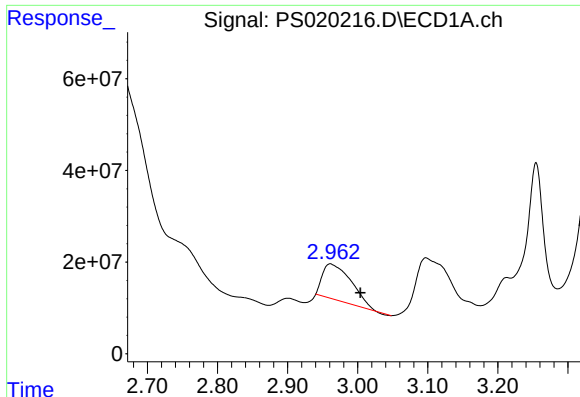
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080522\
Data File : PS020216.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 03:28
Operator : AJ\MA
Sample : N4061-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 07:40:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
Quant Title : 8080.M
QLast Update : Thu Aug 04 02:05:37 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

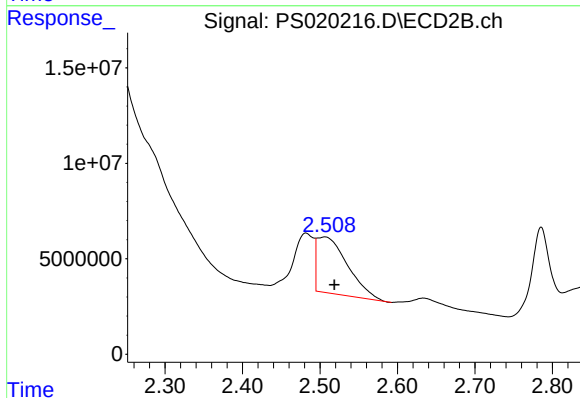




#1 Dalapon

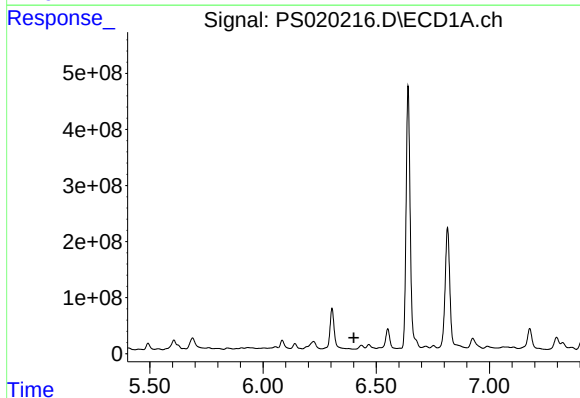
R.T.: 2.961 min
Delta R.T.: -0.043 min
Response: 220642707
Conc: 45.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



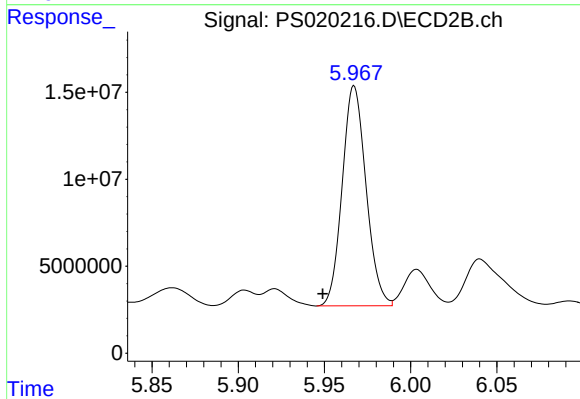
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.012 min
Response: 80270239
Conc: 73.94 ng/ml



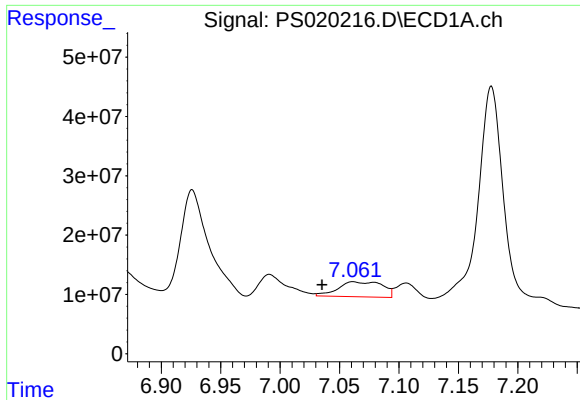
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: -0.024 min
Response: -321227
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

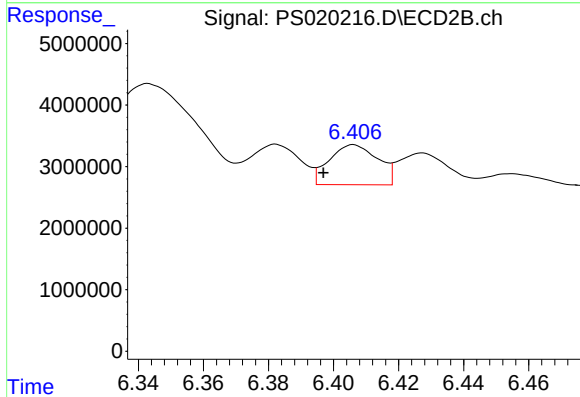
R.T.: 5.967 min
Delta R.T.: 0.018 min
Response: 121456080
Conc: 96.19 ng/ml



#3 4-Nitrophenol

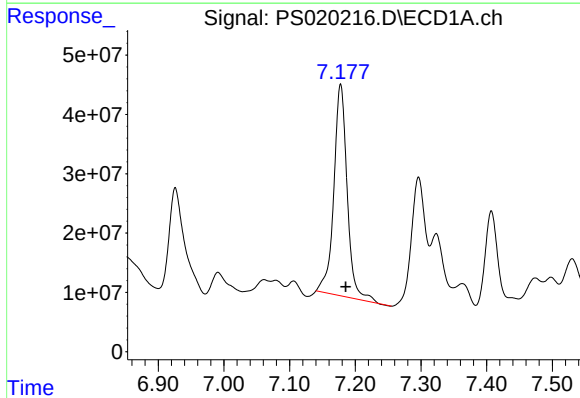
R.T.: 7.062 min
Delta R.T.: 0.026 min
Response: 65731811
Conc: 47.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



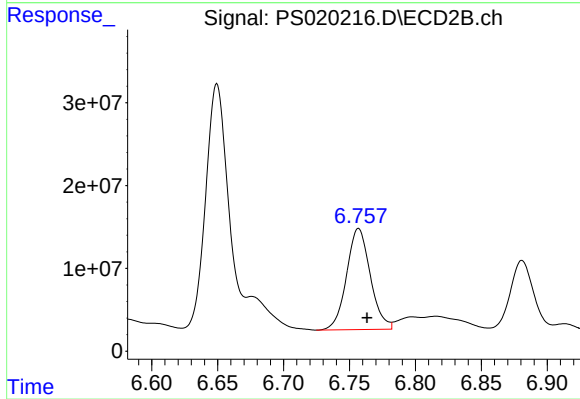
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: 0.009 min
Response: 6729232
Conc: 13.70 ng/ml



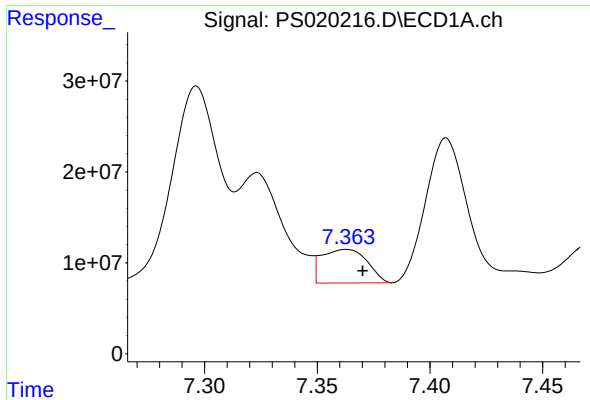
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 505344957
Conc: 171.38 ng/ml



#4 2,4-DCAA

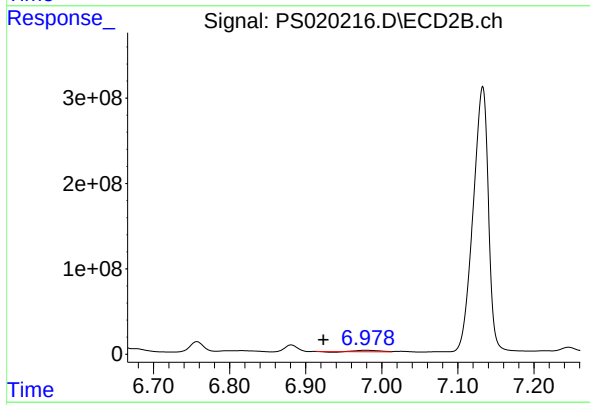
R.T.: 6.757 min
Delta R.T.: -0.007 min
Response: 153408416
Conc: 188.24 ng/ml



#5 DICAMBA

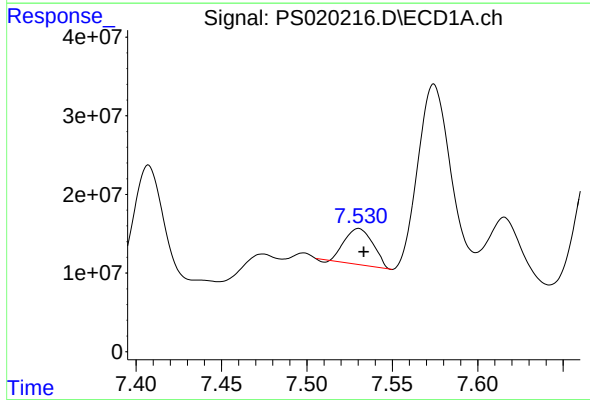
R.T.: 7.363 min
Delta R.T.: -0.007 min
Response: 51731394
Conc: 4.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



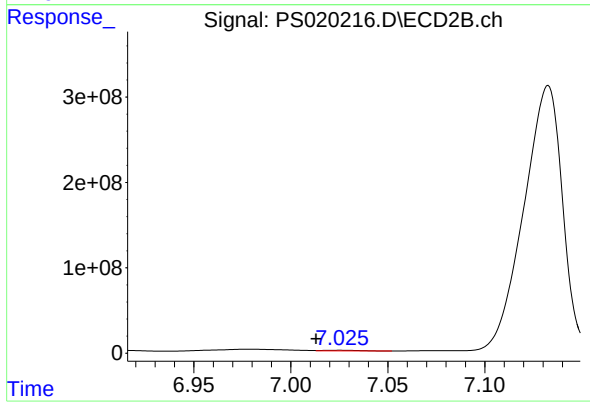
#5 DICAMBA

R.T.: 6.979 min
Delta R.T.: 0.055 min
Response: 33047456
Conc: 9.27 ng/ml



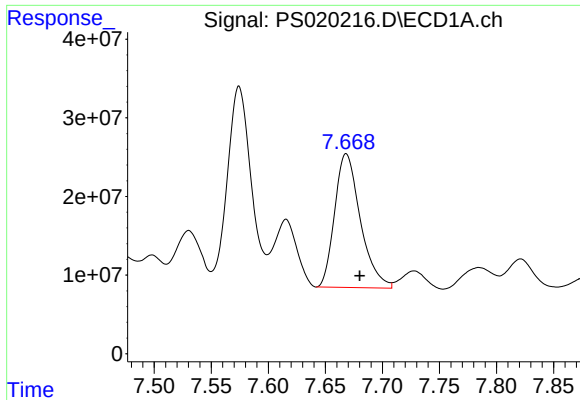
#6 MCP

R.T.: 7.530 min
Delta R.T.: -0.003 min
Response: 52801772
Conc: 5.69 ug/ml



#6 MCP

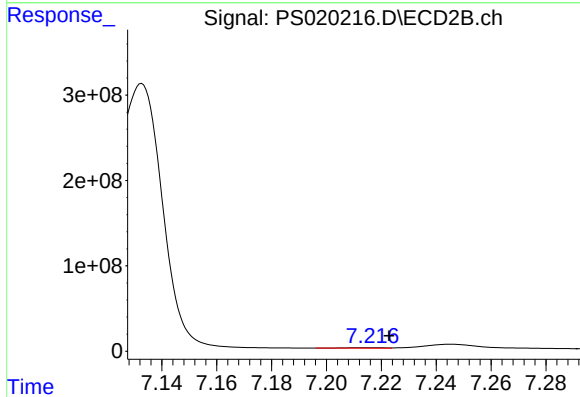
R.T.: 7.025 min
Delta R.T.: 0.013 min
Response: 9579545
Conc: 3.51 ug/ml



#7 MCPA

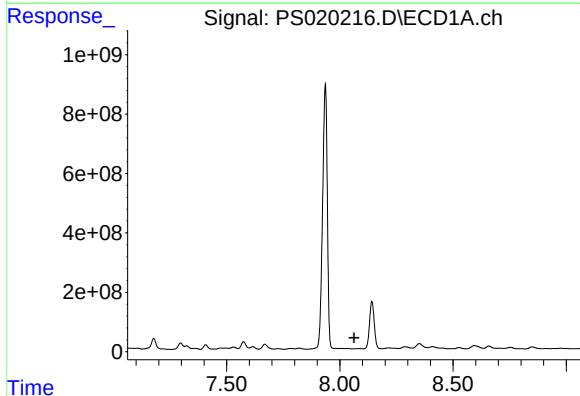
R.T.: 7.668 min
Delta R.T.: -0.012 min
Response: 266796152
Conc: 20.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



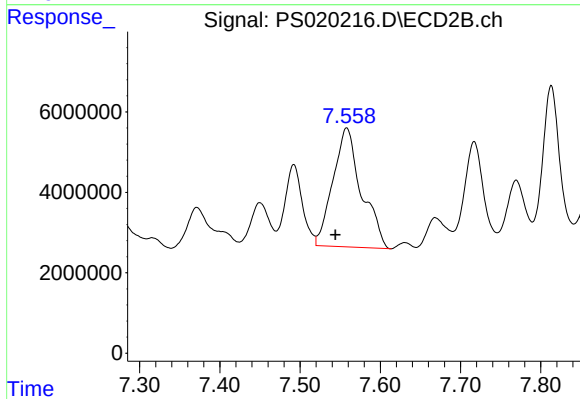
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.008 min
Response: 6463255
Conc: 1.54 ug/ml



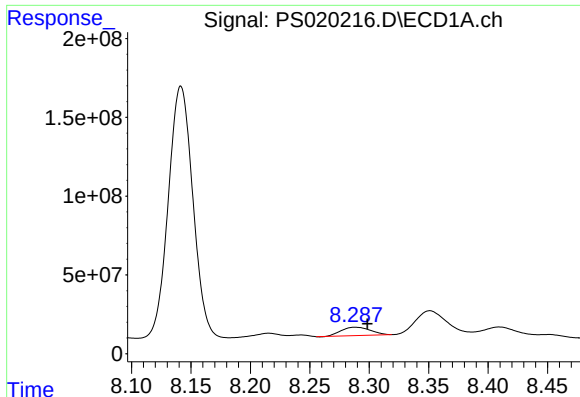
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.022 min
Response: -6261360
Conc: N.D.



#8 DICHLORPROP

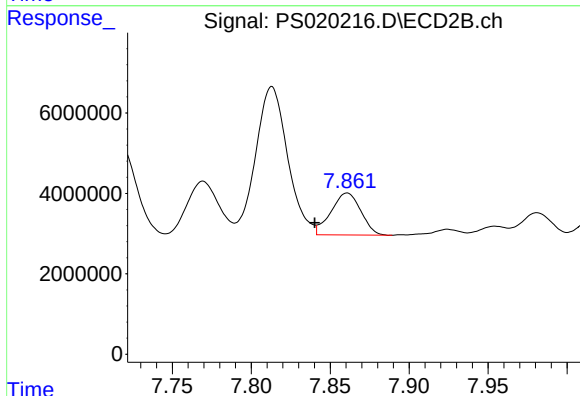
R.T.: 7.558 min
Delta R.T.: 0.014 min
Response: 73158600
Conc: 78.23 ng/ml



#9 2,4-D

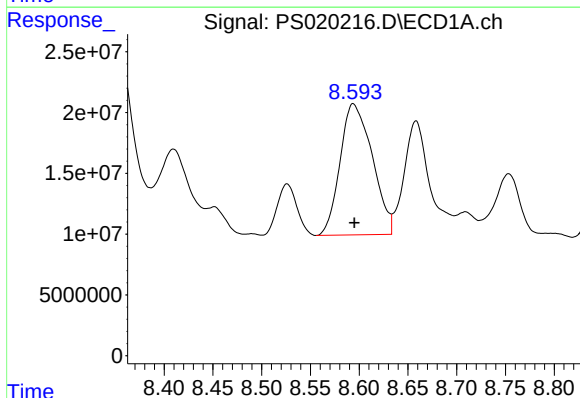
R.T.: 8.288 min
Delta R.T.: -0.010 min
Response: 90764085
Conc: 30.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



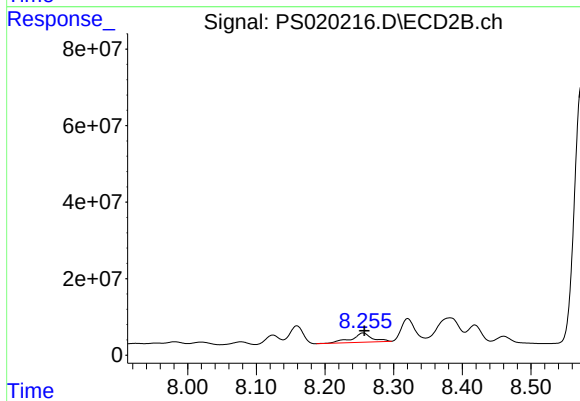
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: 0.020 min
Response: 13731408
Conc: 11.71 ng/ml



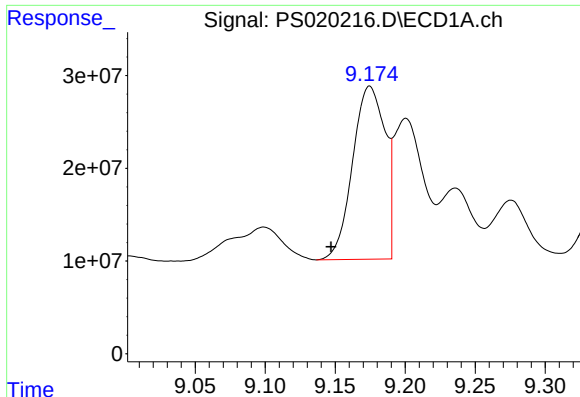
#10 Pentachlorophenol

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 247745367
Conc: 6.33 ng/ml



#10 Pentachlorophenol

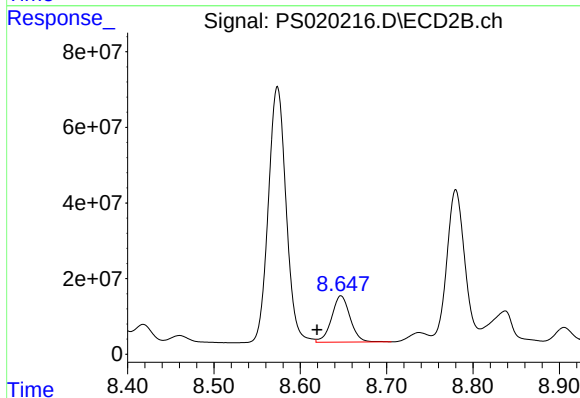
R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 48920363
Conc: 3.82 ng/ml



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

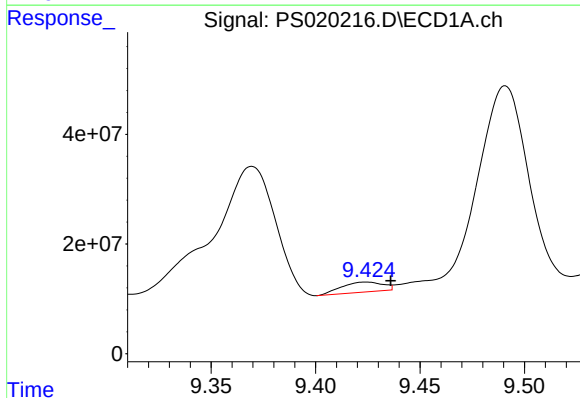
R.T.: 9.175 min
Delta R.T.: 0.028 min
Response: 301337022
Conc: 17.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



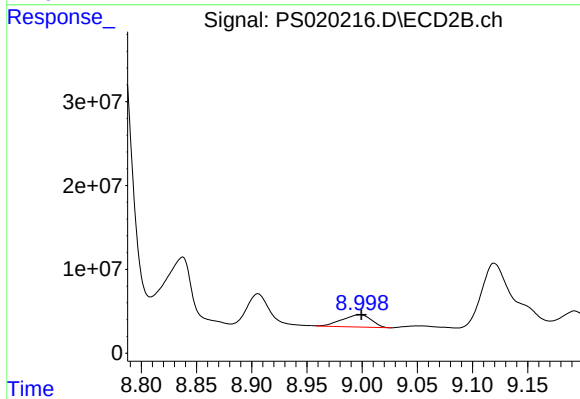
#11 2,4,5-TP (SILVEX)

R.T.: 8.647 min
Delta R.T.: 0.028 min
Response: 182652885
Conc: 34.15 ng/ml



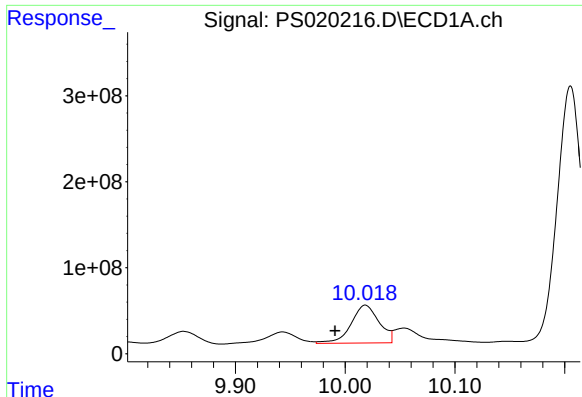
#12 2,4,5-T

R.T.: 9.424 min
Delta R.T.: -0.012 min
Response: 25206694
Conc: 1.39 ng/ml



#12 2,4,5-T

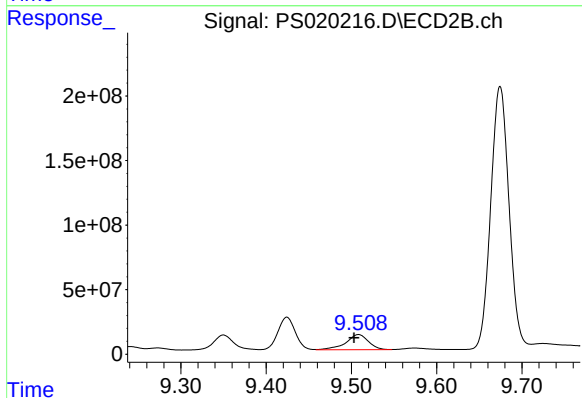
R.T.: 8.998 min
Delta R.T.: -0.002 min
Response: 27224146
Conc: 5.35 ng/ml



#13 2,4-DB

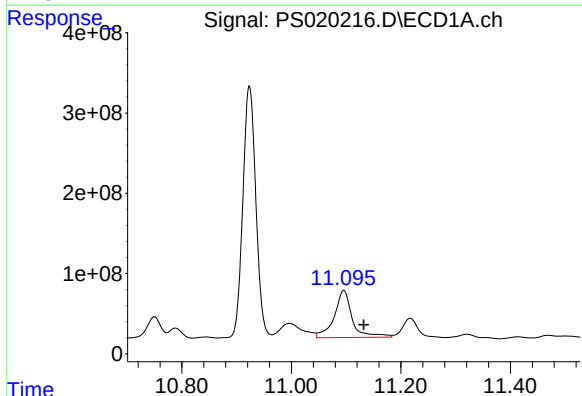
R.T.: 10.018 min
Delta R.T.: 0.028 min
Response: 780722514
Conc: 213.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



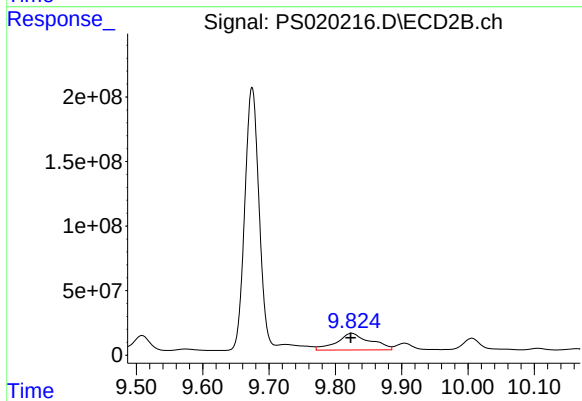
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: 0.005 min
Response: 215442814
Conc: 316.76 ng/ml



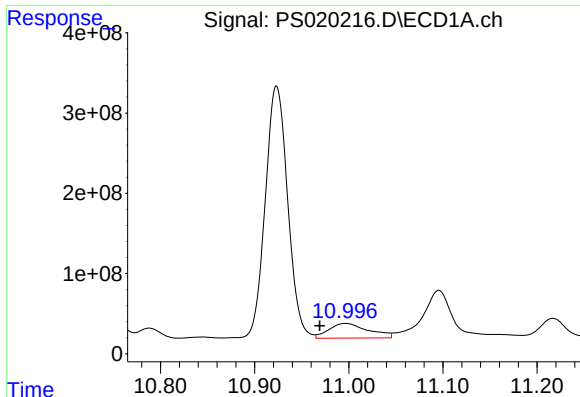
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.037 min
Response: 1336651566
Conc: 84.02 ng/ml



#14 DINOSEB

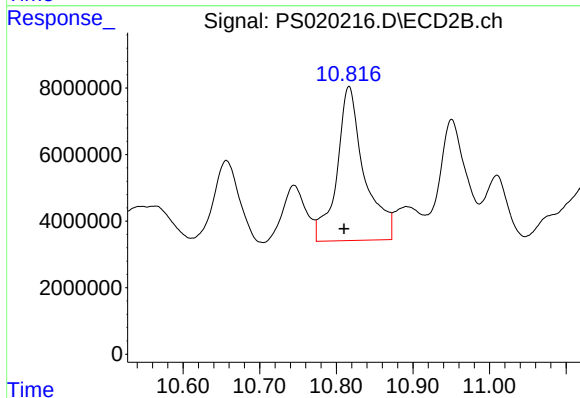
R.T.: 9.825 min
Delta R.T.: 0.001 min
Response: 455263984
Conc: 119.99 ng/ml



#15 Picloram

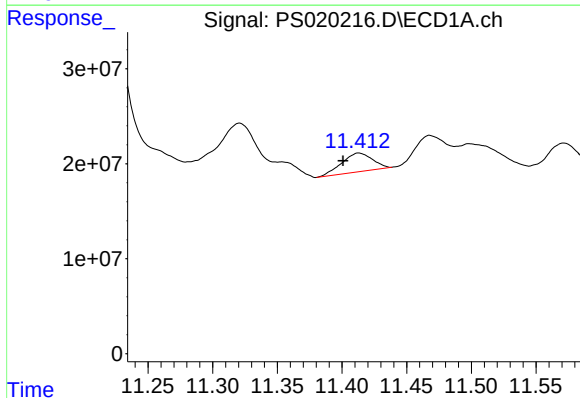
R.T.: 10.997 min
Delta R.T.: 0.027 min
Response: 536425667
Conc: 16.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



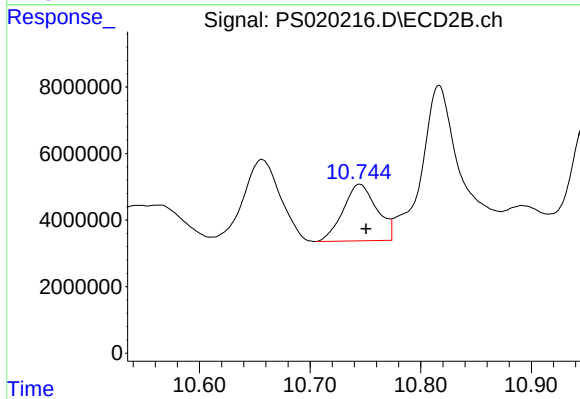
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.006 min
Response: 114983268
Conc: 15.24 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: 0.012 min
Response: 32695426
Conc: 1.33 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: -0.006 min
Response: 36147528
Conc: 5.45 ng/ml