

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111422\
 Data File : PS021153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 10:59
 Operator : AR\AJ
 Sample : N5436-04MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 250FERRYBLVD-TFS-04MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:15:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.402	6.845	238.3E6	269.2E6	114.202m	194.603 #
Target Compounds							
1) T	Dalapon	2.506	2.578	563.9E6	400.6E6	213.084m	220.248m
2) T	3,5-DICHL...	5.776	6.015	248.5E6	181.3E6	81.163m	88.855m
3) T	4-Nitroph...	6.244	6.452	463.6E6	301.3E6	308.222m	350.385m
5) T	DICAMBA	6.554	7.010	1143.6E6	604.0E6	129.448	97.260
7) T	MCPA	6.831	7.313	115.6E6	127.7E6	12.316	18.824 #
8) T	DICHLORPROP	7.153	7.639	149.6E6	242.1E6	65.534	157.199 #
9) T	2,4-D	7.353	7.925	281.6E6	252.5E6	100.763m	134.841 #
10) T	Pentachlo...	7.587	8.358	3088.5E6	2129.4E6	98.018	100.389
11) T	2,4,5-TP ...	8.114	8.718	953.9E6	687.5E6	71.807	76.609
12) T	2,4,5-T	8.372	9.095	926.5E6	667.6E6	69.626	77.432
13) T	2,4-DB	8.897	9.607	595.3E6	559.3E6	215.762	502.532 #
14) T	DINOSEB	9.944	9.934	350.8E6	226.7E6	32.307	35.411
15) T	Picloram	9.769	10.904	4554.5E6	2713.3E6	215.622	213.859
16) T	DCPA	10.208	10.864	4045.2E6	2699.7E6	223.524	252.833

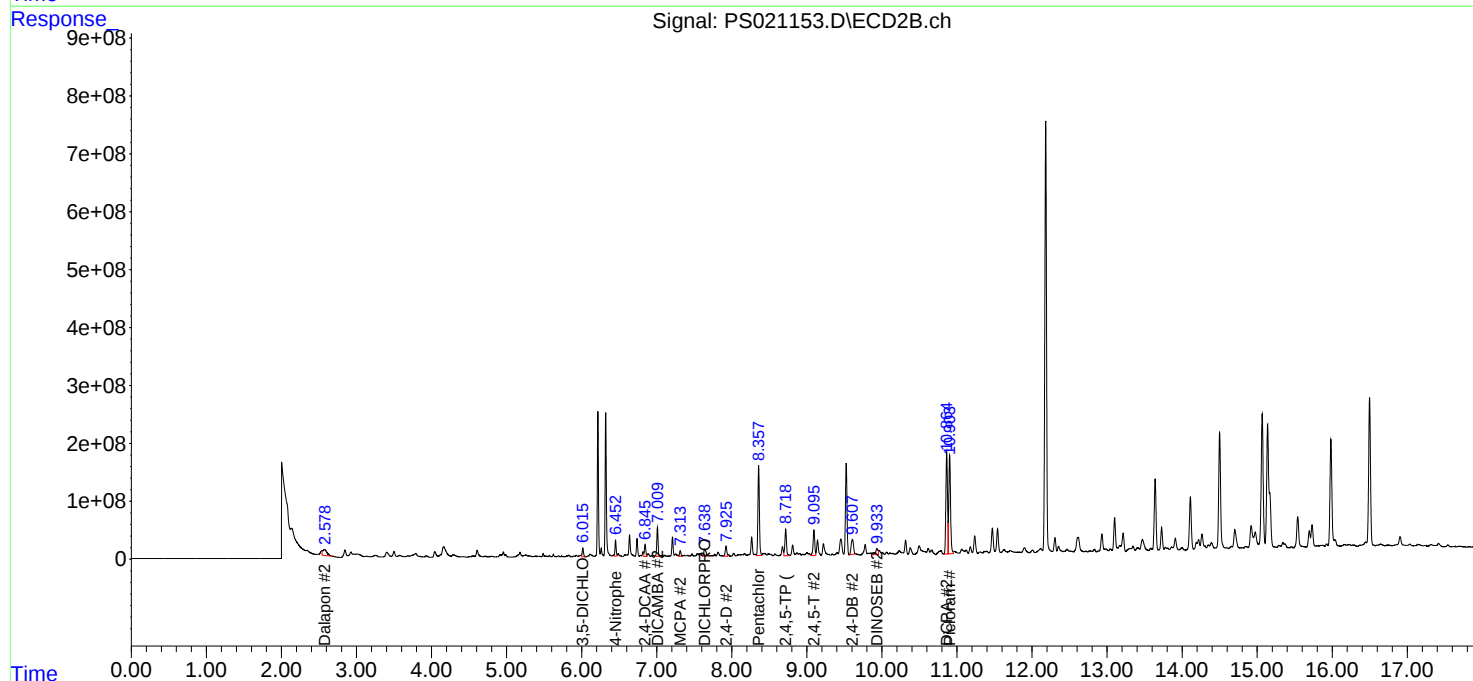
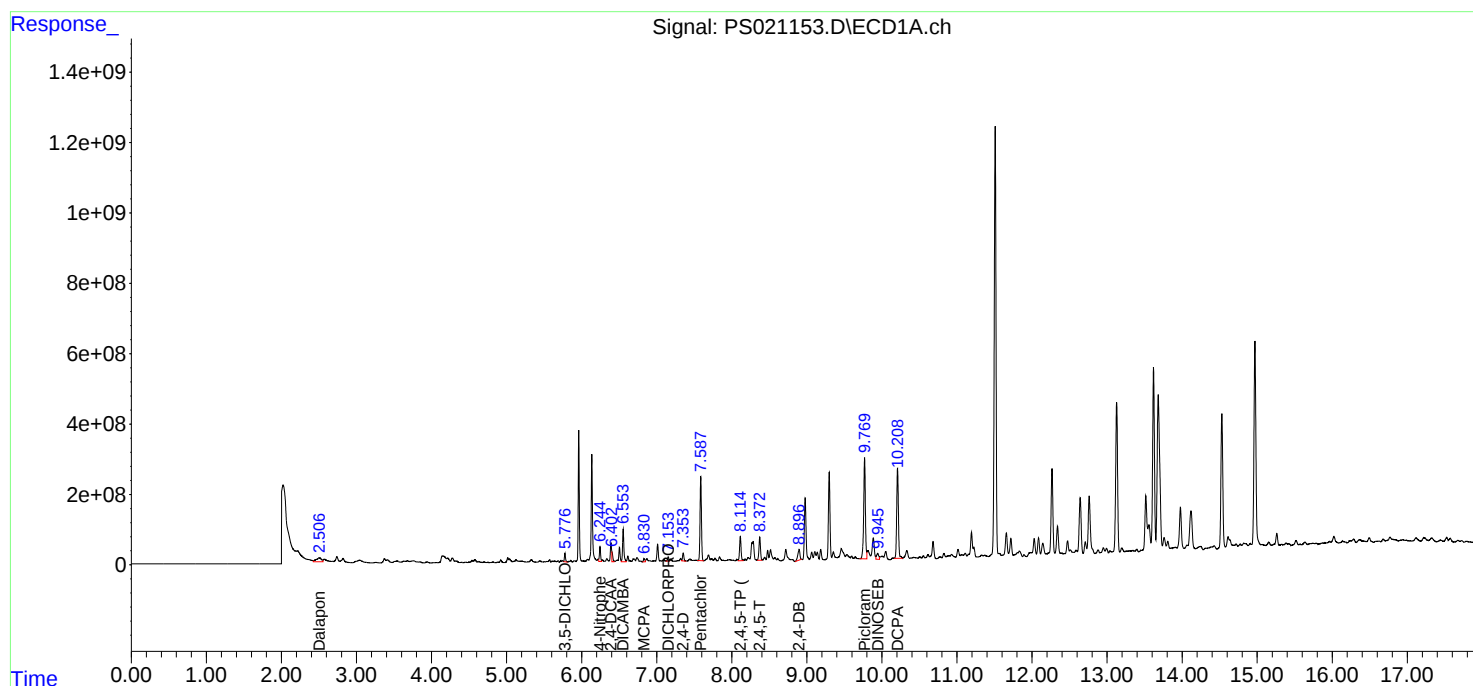
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

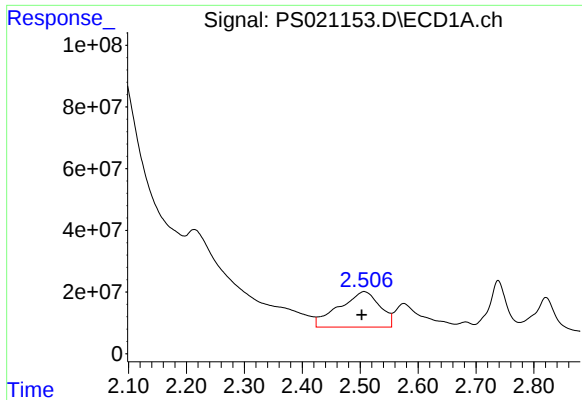
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111422\
Data File : PS021153.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 20:15:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
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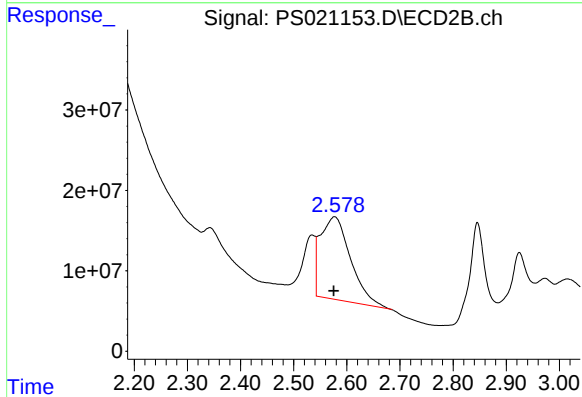




#1 Dalapon

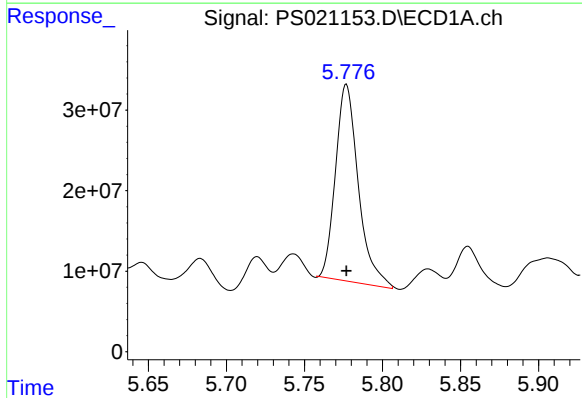
R.T.: 2.506 min
Delta R.T.: 0.003 min
Response: 563933132
Conc: 213.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
250FERRYBLVD-TFS-04MS



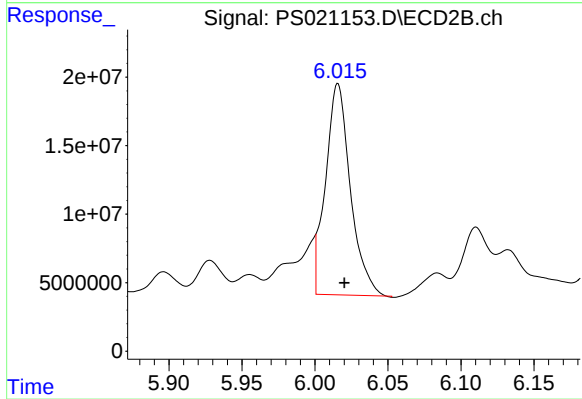
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.003 min
Response: 400577685
Conc: 220.25 ng/ml m



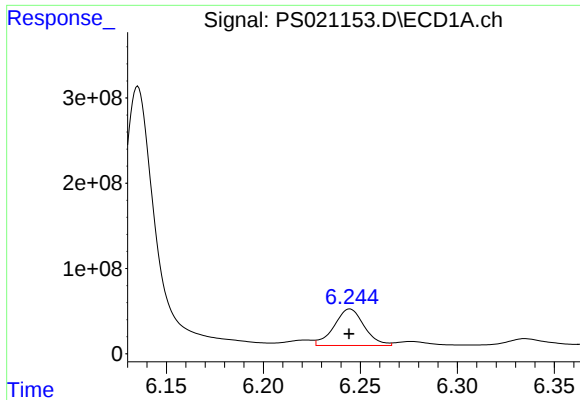
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 248545018
Conc: 81.16 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

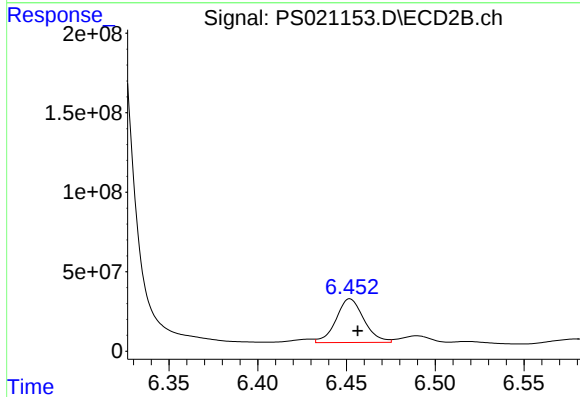
R.T.: 6.015 min
Delta R.T.: -0.005 min
Response: 181345033
Conc: 88.85 ng/ml m



#3 4-Nitrophenol

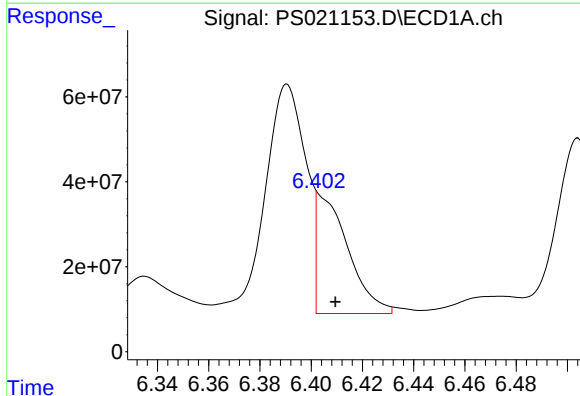
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 463584658
Conc: 308.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
250FERRYBLVD-TFS-04MS



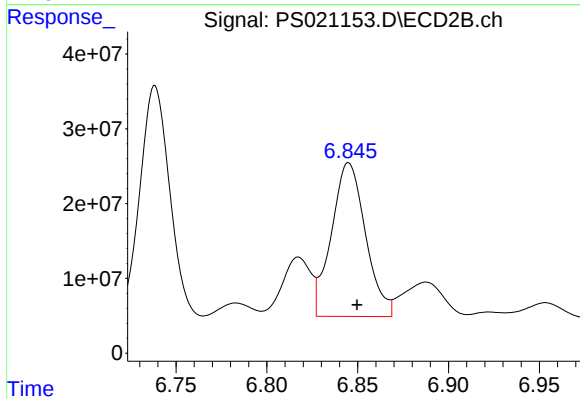
#3 4-Nitrophenol

R.T.: 6.452 min
Delta R.T.: -0.005 min
Response: 301254855
Conc: 350.39 ng/ml m



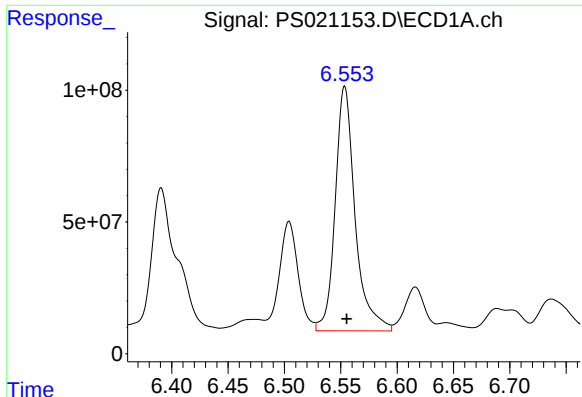
#4 2,4-DCAA

R.T.: 6.402 min
Delta R.T.: -0.008 min
Response: 238349135
Conc: 114.20 ng/ml m



#4 2,4-DCAA

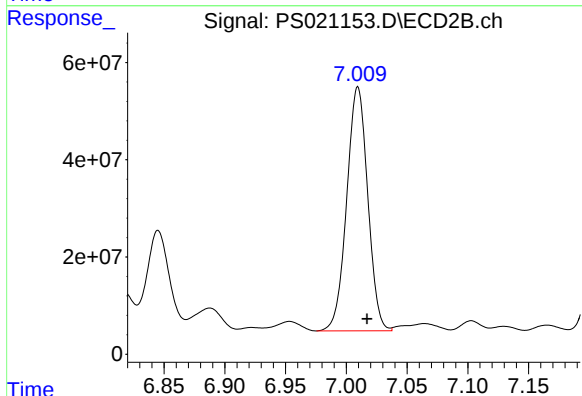
R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 269163680
Conc: 194.60 ng/ml



#5 DICAMBA

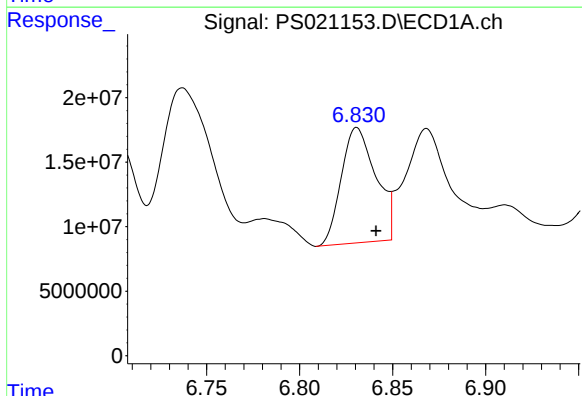
R.T.: 6.554 min
Delta R.T.: -0.002 min
Response: 1143633283
Conc: 129.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
250FERRYBLVD-TFS-04MS



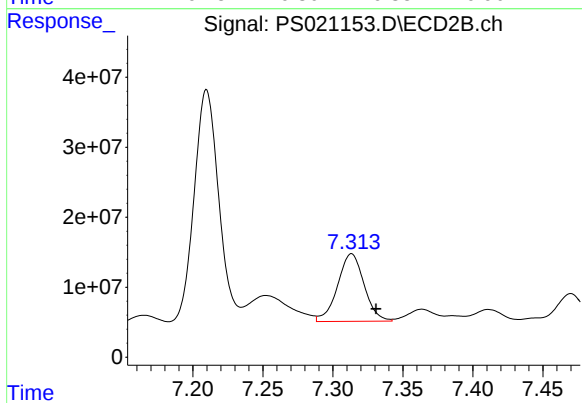
#5 DICAMBA

R.T.: 7.010 min
Delta R.T.: -0.008 min
Response: 603996735
Conc: 97.26 ng/ml



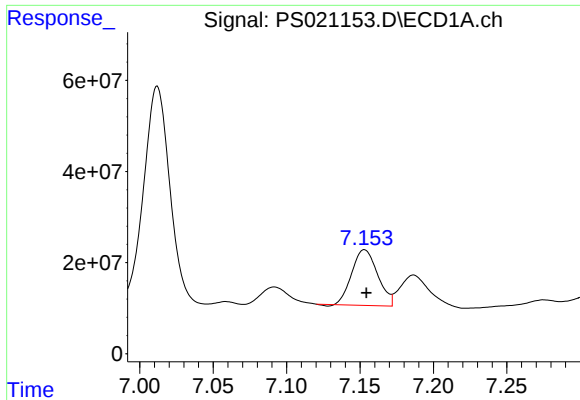
#7 MCPA

R.T.: 6.831 min
Delta R.T.: -0.010 min
Response: 115562208
Conc: 12.32 ug/ml



#7 MCPA

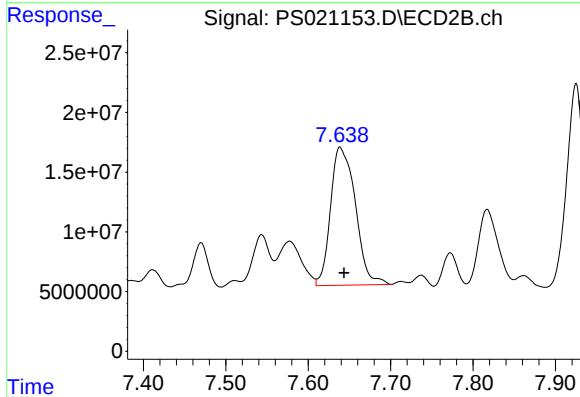
R.T.: 7.313 min
Delta R.T.: -0.017 min
Response: 127723128
Conc: 18.82 ug/ml



#8 DICHLORPROP

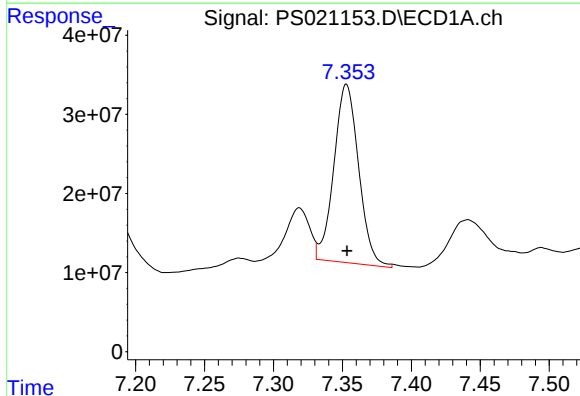
R.T.: 7.153 min
Delta R.T.: -0.001 min
Response: 149590069
Conc: 65.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
250FERRYBLVD-TFS-04MS



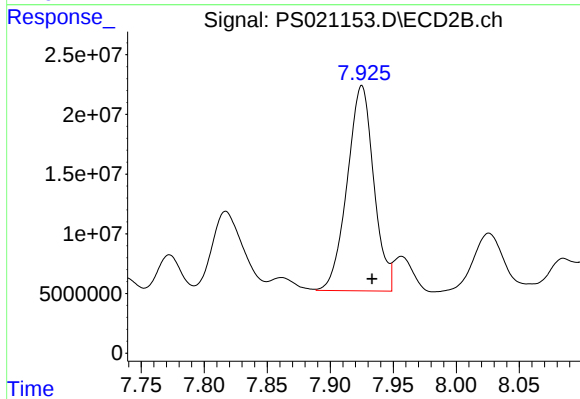
#8 DICHLORPROP

R.T.: 7.639 min
Delta R.T.: -0.004 min
Response: 242057689
Conc: 157.20 ng/ml



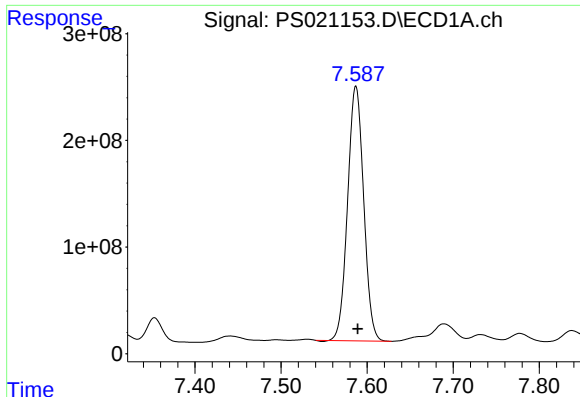
#9 2,4-D

R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 281608238
Conc: 100.76 ng/ml m



#9 2,4-D

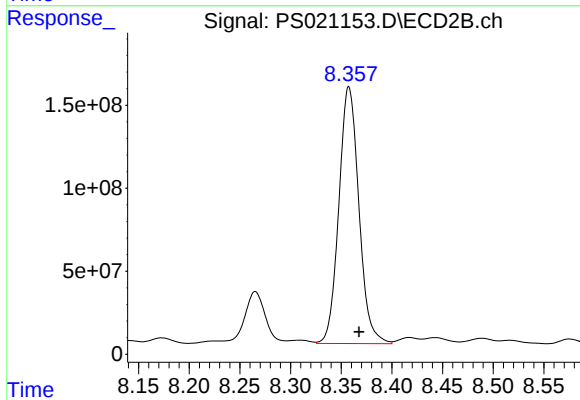
R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 252537531
Conc: 134.84 ng/ml



#10 Pentachlorophenol

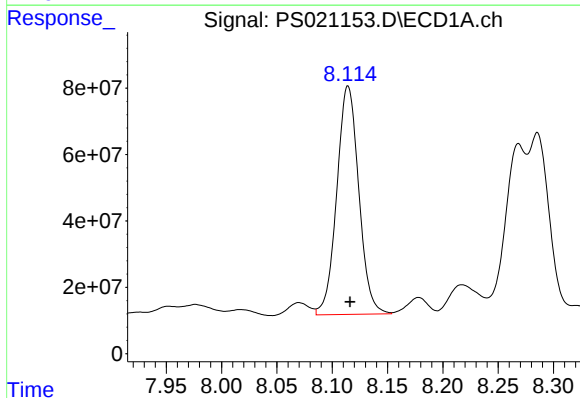
R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 3088467027
Conc: 98.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
250FERRYBLVD-TFS-04MS



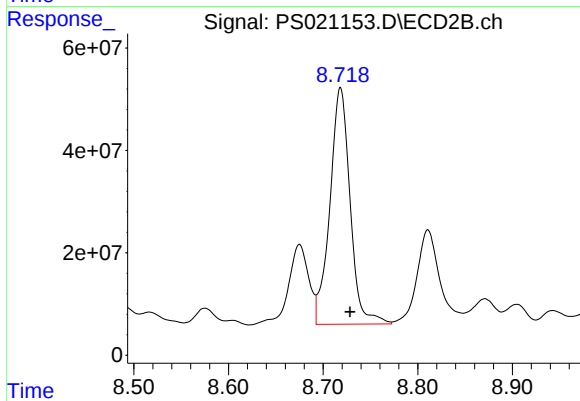
#10 Pentachlorophenol

R.T.: 8.358 min
Delta R.T.: -0.010 min
Response: 2129434280
Conc: 100.39 ng/ml



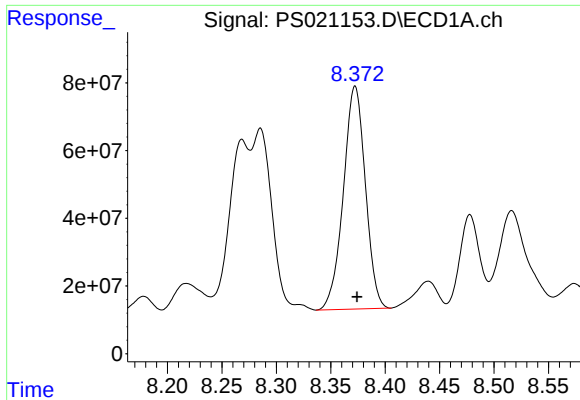
#11 2,4,5-TP (SILVEX)

R.T.: 8.114 min
Delta R.T.: -0.002 min
Response: 953929327
Conc: 71.81 ng/ml



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

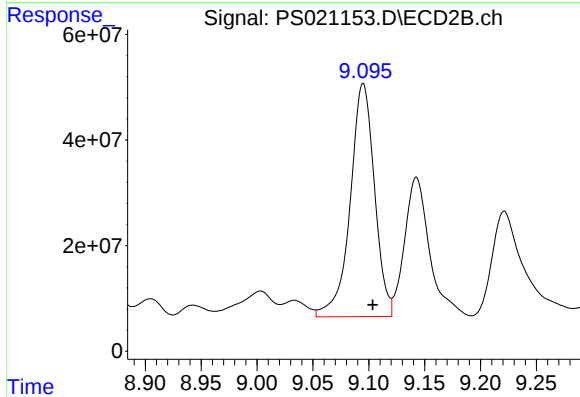
R.T.: 8.718 min
Delta R.T.: -0.010 min
Response: 687480579
Conc: 76.61 ng/ml



#12 2,4,5-T

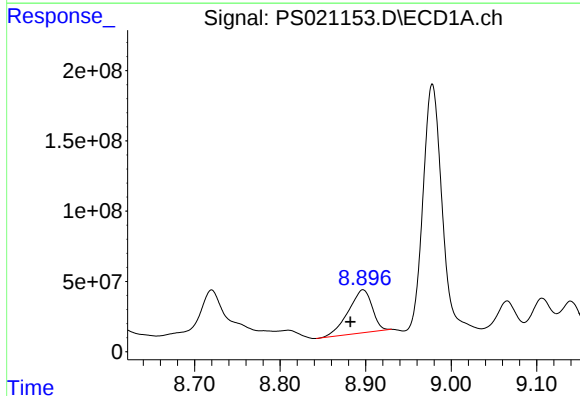
R.T.: 8.372 min
Delta R.T.: -0.002 min
Response: 926481777
Conc: 69.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
250FERRYBLVD-TFS-04MS



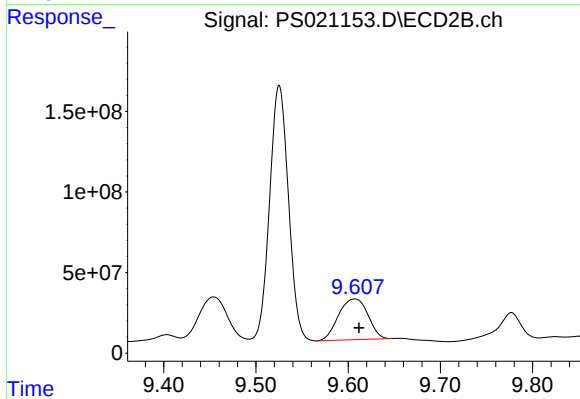
#12 2,4,5-T

R.T.: 9.095 min
Delta R.T.: -0.009 min
Response: 667625615
Conc: 77.43 ng/ml



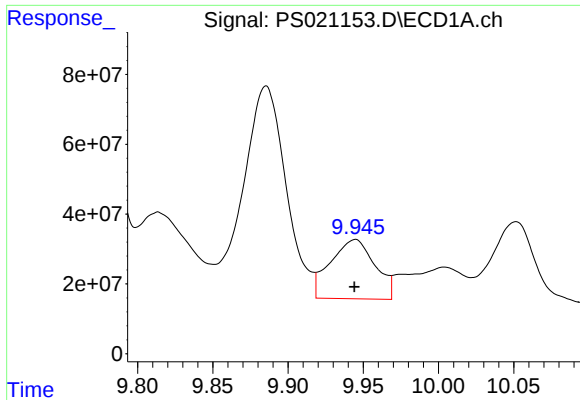
#13 2,4-DB

R.T.: 8.897 min
Delta R.T.: 0.015 min
Response: 595281589
Conc: 215.76 ng/ml



#13 2,4-DB

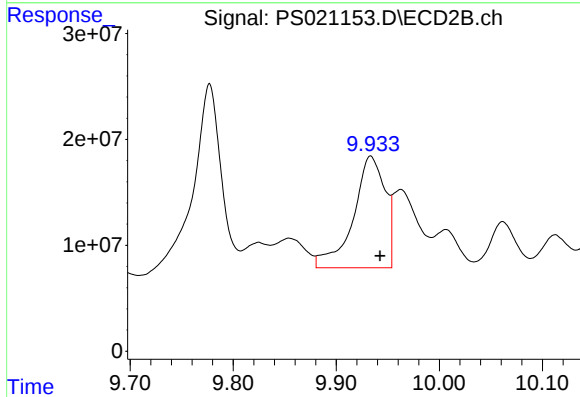
R.T.: 9.607 min
Delta R.T.: -0.005 min
Response: 559331800
Conc: 502.53 ng/ml



#14 DINOSEB

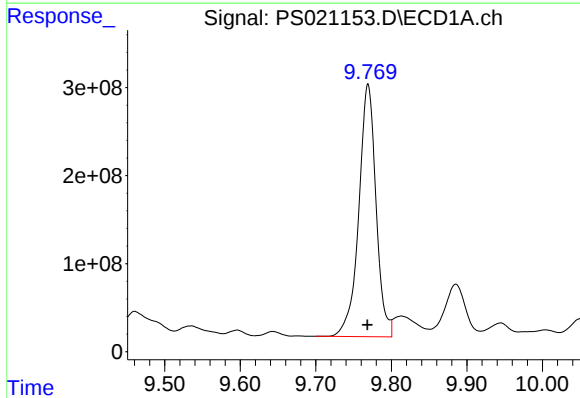
R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 350771384
Conc: 32.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
250FERRYBLVD-TFS-04MS



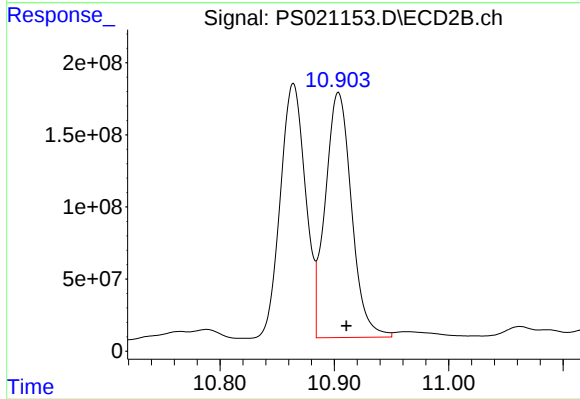
#14 DINOSEB

R.T.: 9.934 min
Delta R.T.: -0.009 min
Response: 226680282
Conc: 35.41 ng/ml



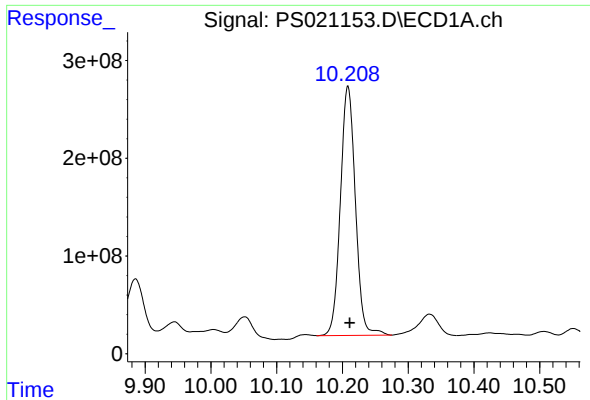
#15 Picloram

R.T.: 9.769 min
Delta R.T.: 0.000 min
Response: 4554547422
Conc: 215.62 ng/ml



#15 Picloram

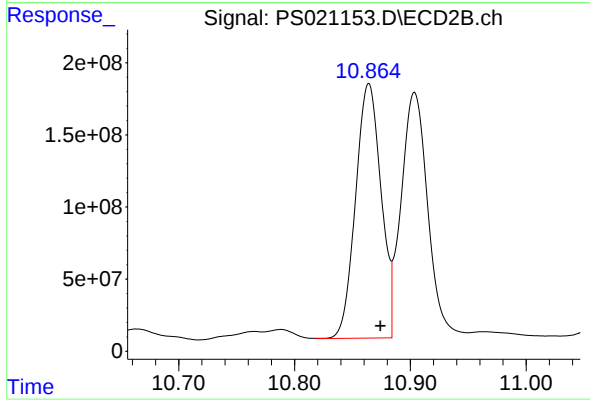
R.T.: 10.904 min
Delta R.T.: -0.007 min
Response: 2713334055
Conc: 213.86 ng/ml



#16 DCPA

R.T.: 10.208 min
Delta R.T.: -0.003 min
Response: 4045196575
Conc: 223.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
250FERRYBLVD-TFS-04MS



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.010 min
Response: 2699724999
Conc: 252.83 ng/ml