

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 00:14
 Operator : DD\AJ
 Sample : L2757-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 C0AP4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 05:30:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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 x 0.5 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	7.233	6.925	186.6E6	310.8E6	265.452	579.464 #
Target Compounds							
1) T	Dalapon	2.996	2.584	20443382	130.8E6	22.934	161.470 #
2) T	3,5-DICHL...	6.454	6.055	288.6E6	131.4E6	299.121	161.351 #
3) T	4-Nitroph...	7.043	6.534	63125005	219.5E6	190.817	660.577 #
5) T	DICAMBA	7.424	7.120	-18300763	164.4E6	N.D.	75.064
6) T	MCPD	7.622	7.188	19227339	7872795	8.783	4.289 #
7) T	MCPA	7.735	7.382	230.5E6	8171669	73.991	3.004 #
8) T	DICHLORPROP	8.122	7.737	192.1E6	54603729	287.664	96.717 #
9) T	2,4-D	8.358	7.983	194.1E6	-15548374	274.794	N.D. #
10) T	Pentachlo...	8.636	8.464	39529952	16979861	4.347	2.506 #
11) T	2,4,5-TP ...	9.203	8.846	70408983	19984868	19.104	6.899 #
12) T	2,4,5-T	9.475	9.193	167.7E6	62214070	47.668	21.397 #
13) T	2,4-DB	10.087	9.677	61131457	36976197	121.523	92.778
14) T	DINOSEB	11.252	10.050	29230584	93860737	10.668	44.047 #
15) T	Picloram	10.997	11.005	32976280	20317590	7.193	4.812 #
16) T	DCPA	11.509	11.005	47357649	20317590	10.469	5.684 #

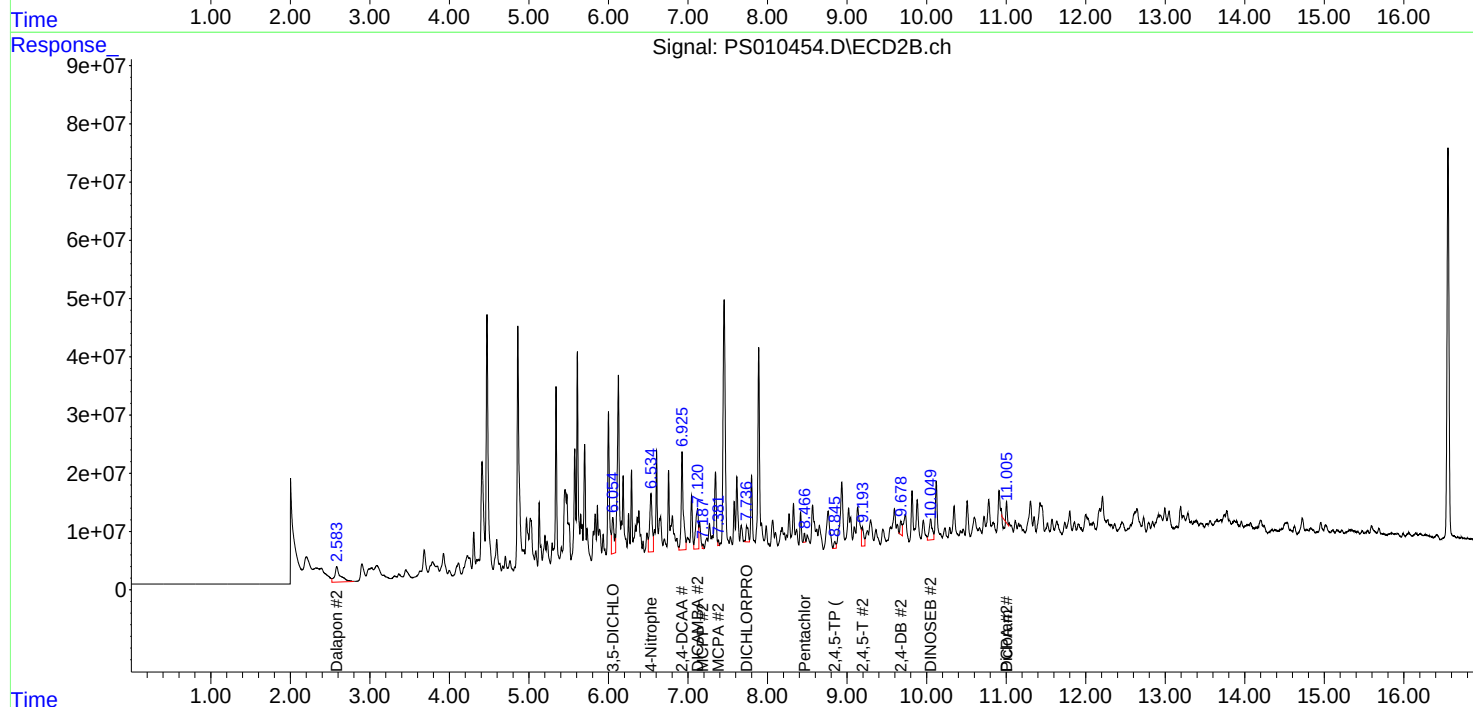
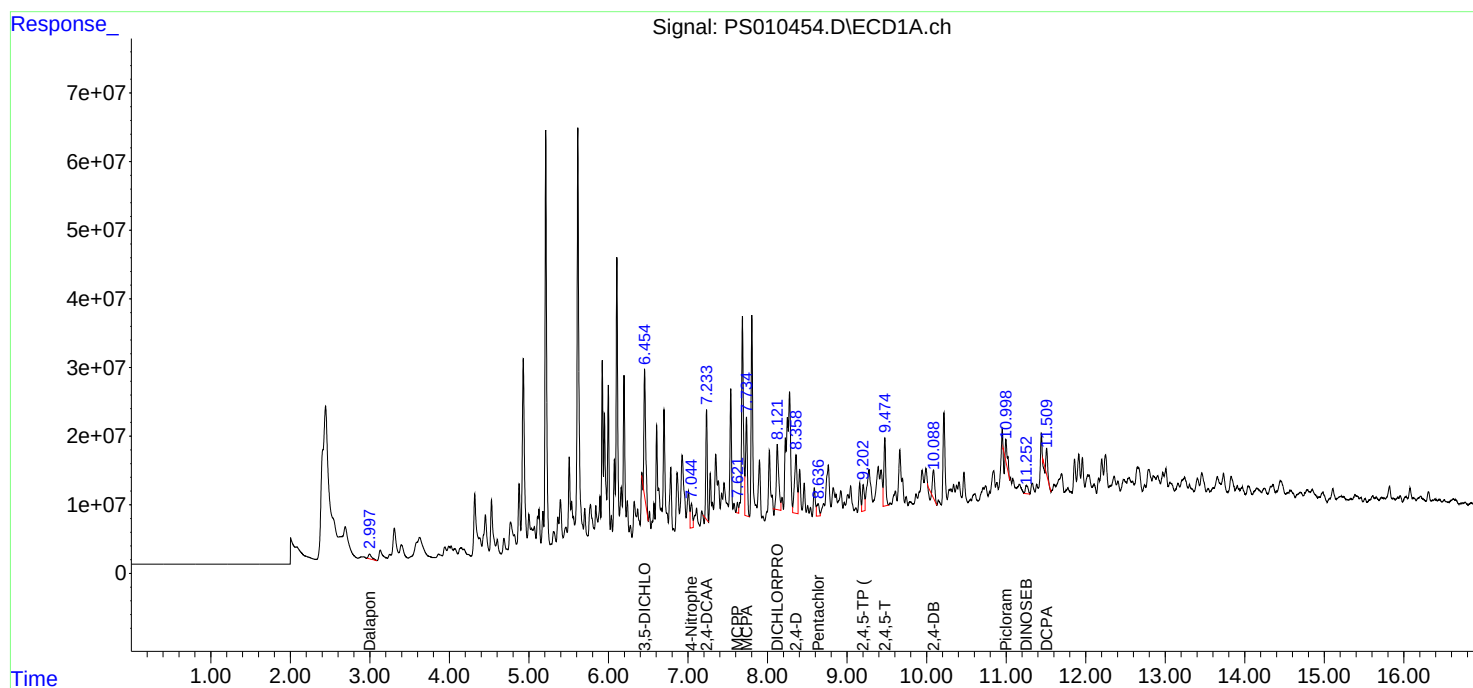
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

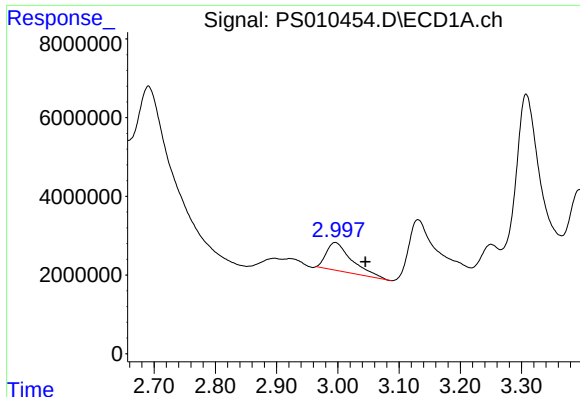
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010454.D
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Acq On : 28 May 2020 00:14
Operator : DD\AJ
Sample : L2757-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
C0AP4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 05:30:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

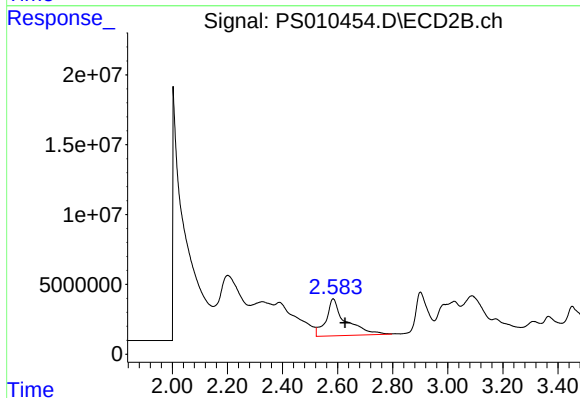




#1 Dalapon

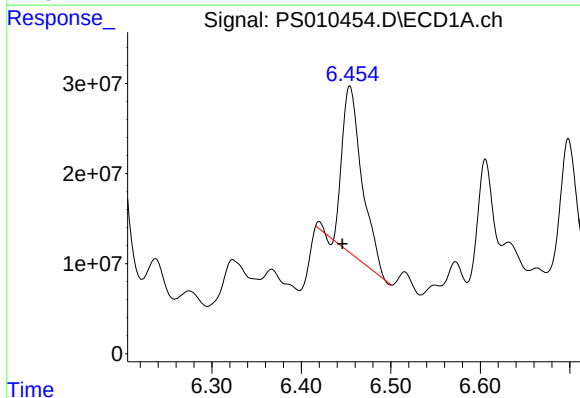
R.T.: 2.996 min
Delta R.T.: -0.049 min
Response: 20443382
Conc: 22.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP4



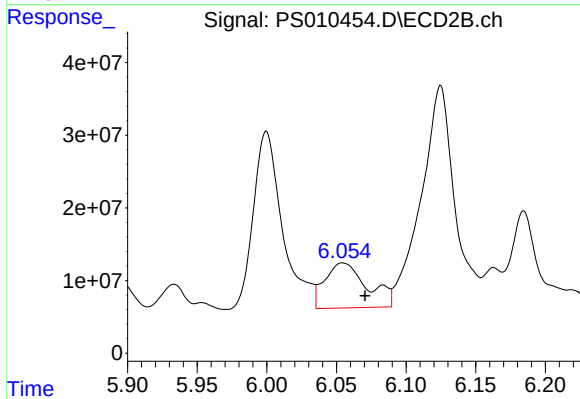
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.043 min
Response: 130814167
Conc: 161.47 ng/ml



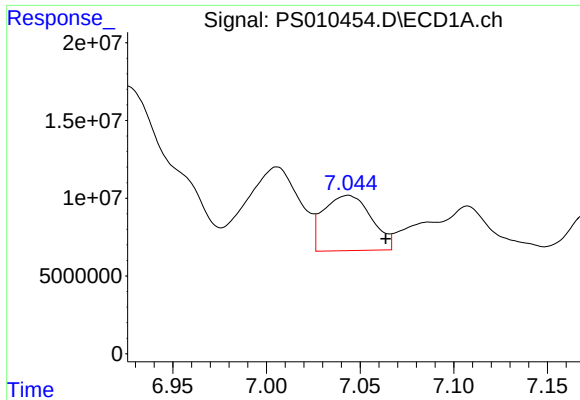
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.008 min
Response: 288574583
Conc: 299.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

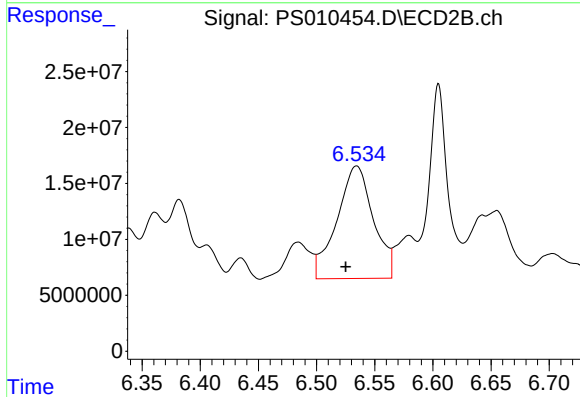
R.T.: 6.055 min
Delta R.T.: -0.016 min
Response: 131399708
Conc: 161.35 ng/ml



#3 4-Nitrophenol

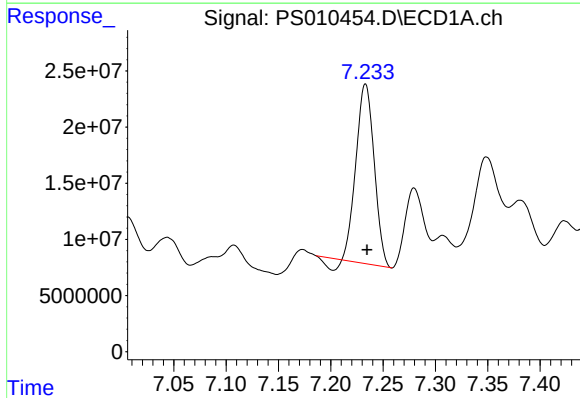
R.T.: 7.043 min
Delta R.T.: -0.020 min
Response: 63125005
Conc: 190.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP4



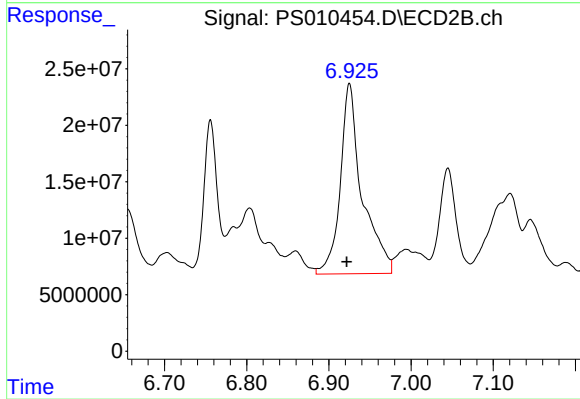
#3 4-Nitrophenol

R.T.: 6.534 min
Delta R.T.: 0.009 min
Response: 219487308
Conc: 660.58 ng/ml



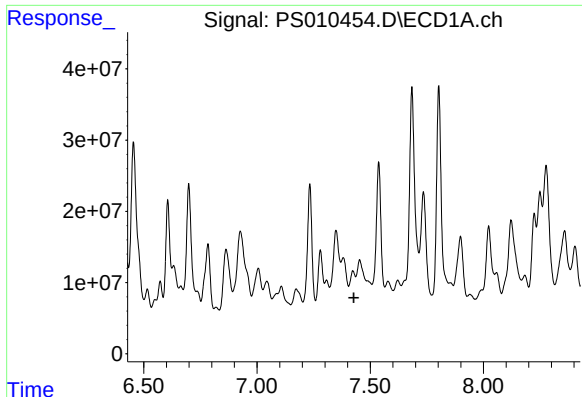
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 186637828
Conc: 265.45 ng/ml



#4 2,4-DCAA

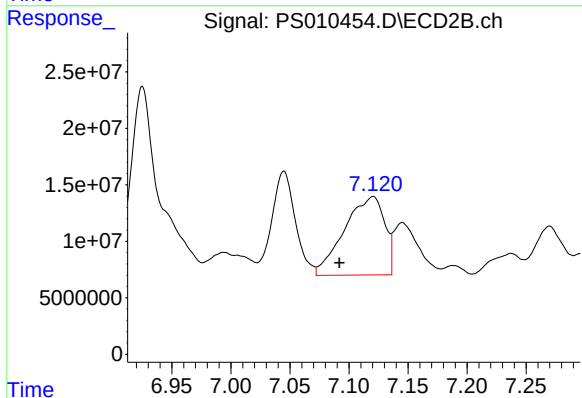
R.T.: 6.925 min
Delta R.T.: 0.003 min
Response: 310761245
Conc: 579.46 ng/ml



#5 DICAMBA

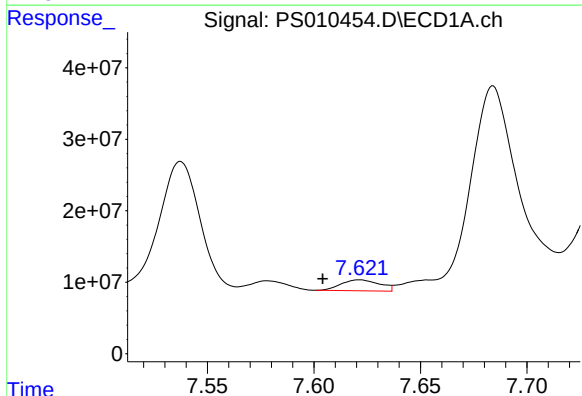
R.T.: 7.424 min
Delta R.T.: -0.004 min
Response: -18300763
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0AP4



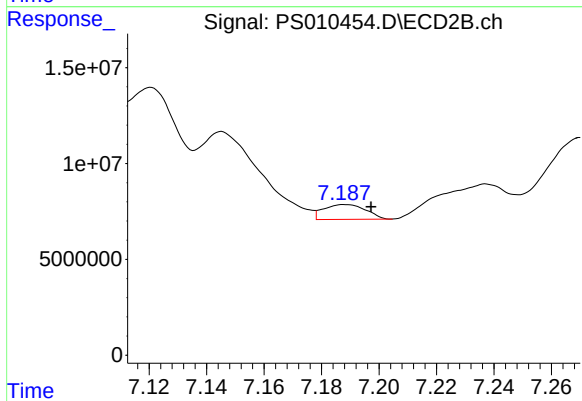
#5 DICAMBA

R.T.: 7.120 min
Delta R.T.: 0.028 min
Response: 164360554
Conc: 75.06 ng/ml



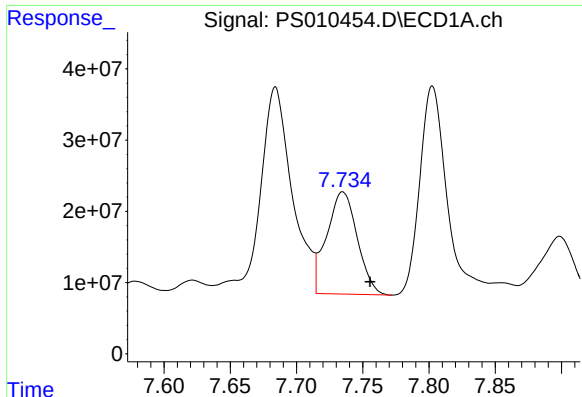
#6 MCP

R.T.: 7.622 min
Delta R.T.: 0.017 min
Response: 19227339
Conc: 8.78 ug/ml



#6 MCP

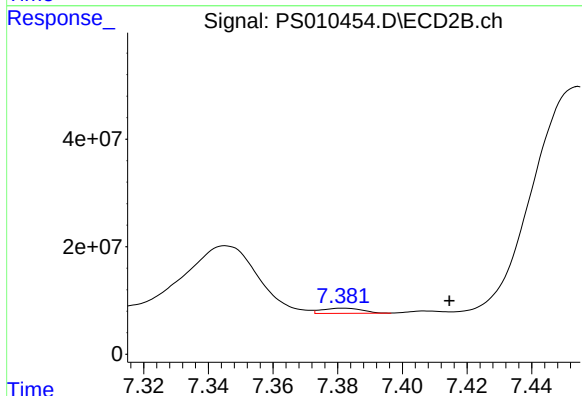
R.T.: 7.188 min
Delta R.T.: -0.009 min
Response: 7872795
Conc: 4.29 ug/ml



#7 MCPA

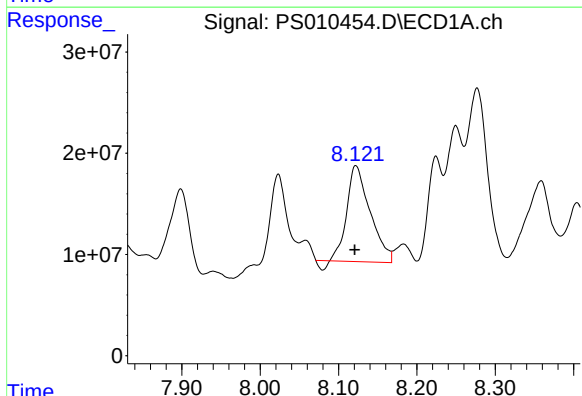
R.T.: 7.735 min
Delta R.T.: -0.021 min
Response: 230520248
Conc: 73.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
C0AP4



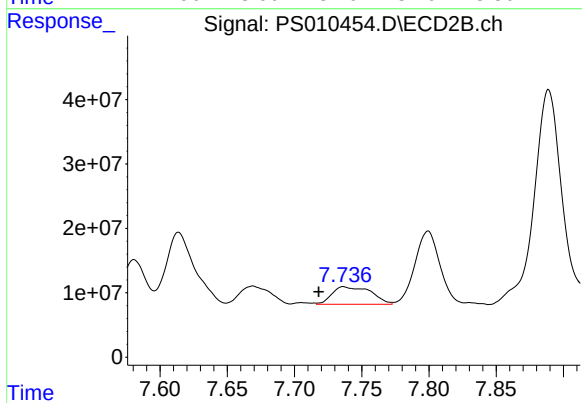
#7 MCPA

R.T.: 7.382 min
Delta R.T.: -0.033 min
Response: 8171669
Conc: 3.00 ug/ml



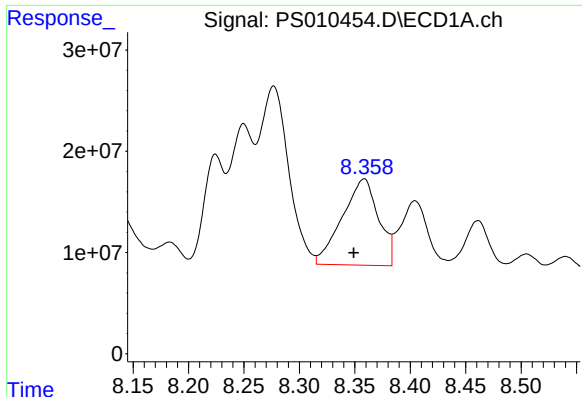
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.002 min
Response: 192053476
Conc: 287.66 ng/ml



#8 DICHLORPROP

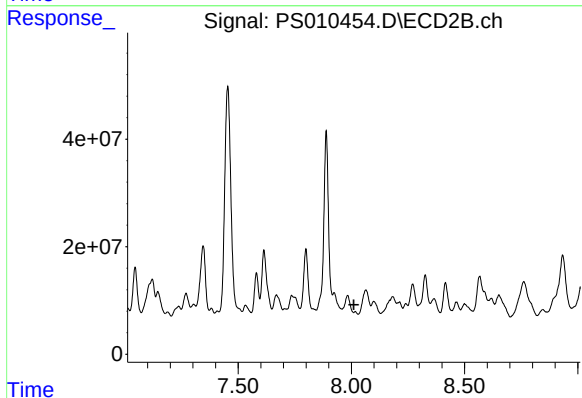
R.T.: 7.737 min
Delta R.T.: 0.019 min
Response: 54603729
Conc: 96.72 ng/ml



#9 2,4-D

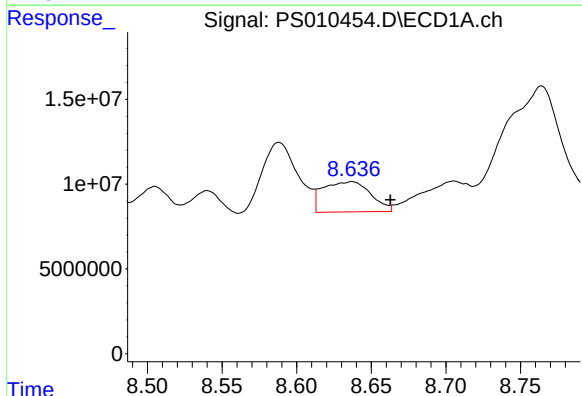
R.T.: 8.358 min
Delta R.T.: 0.009 min
Response: 194129512
Conc: 274.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP4



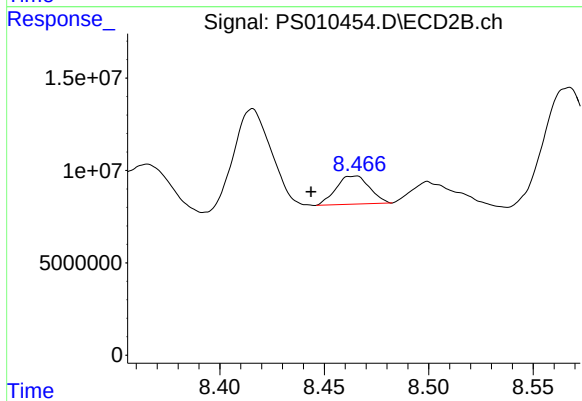
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.028 min
Response: -15548374
Conc: N.D.



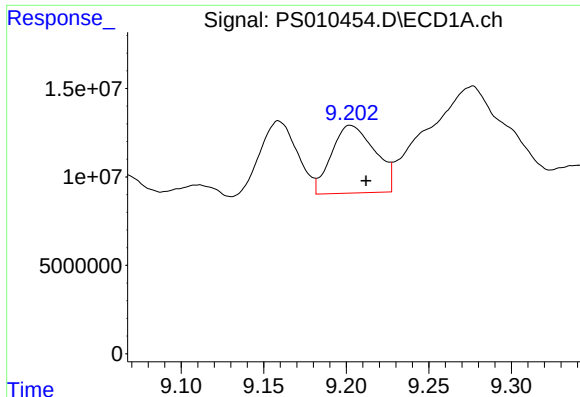
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: -0.027 min
Response: 39529952
Conc: 4.35 ng/ml



#10 Pentachlorophenol

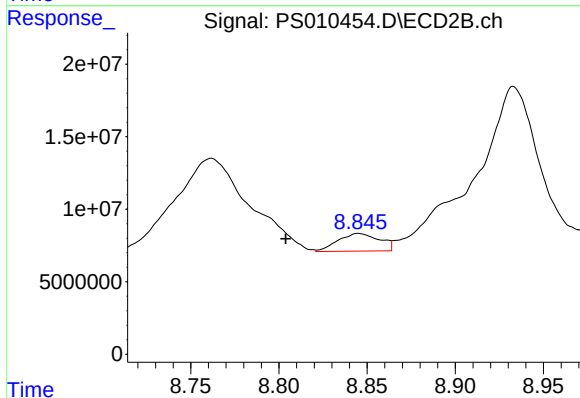
R.T.: 8.464 min
Delta R.T.: 0.020 min
Response: 16979861
Conc: 2.51 ng/ml



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

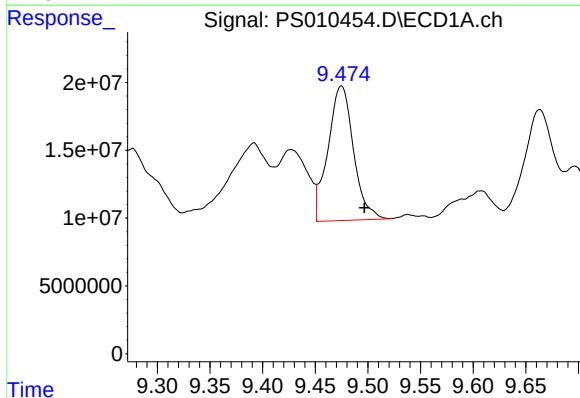
R.T.: 9.203 min
Delta R.T.: -0.009 min
Response: 70408983
Conc: 19.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP4



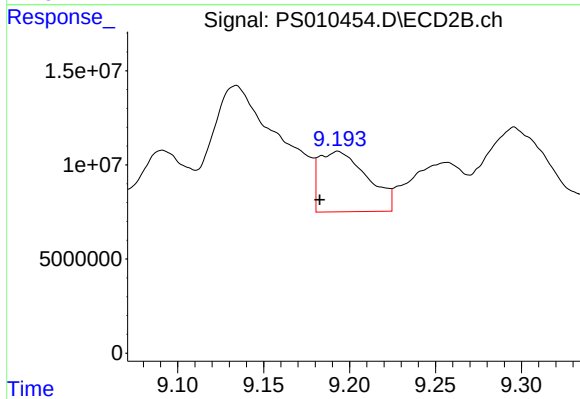
#11 2,4,5-TP (SILVEX)

R.T.: 8.846 min
Delta R.T.: 0.042 min
Response: 19984868
Conc: 6.90 ng/ml



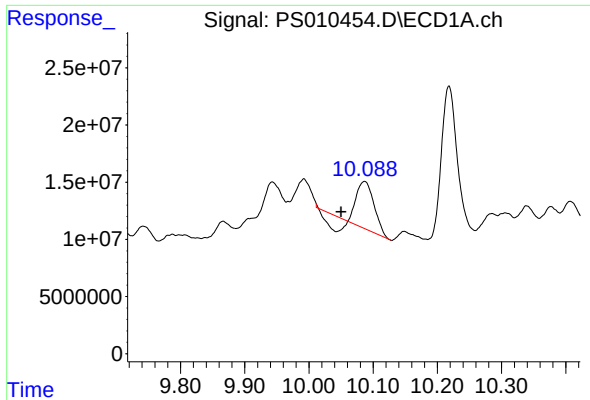
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: -0.022 min
Response: 167735924
Conc: 47.67 ng/ml



#12 2,4,5-T

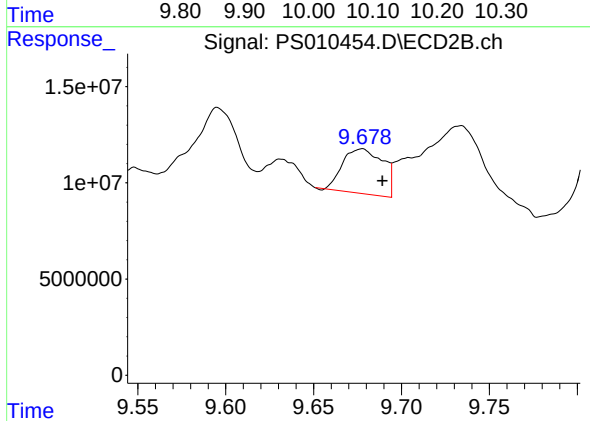
R.T.: 9.193 min
Delta R.T.: 0.011 min
Response: 62214070
Conc: 21.40 ng/ml



#13 2,4-DB

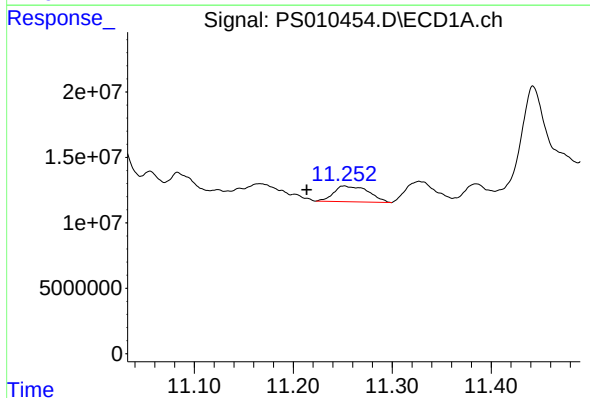
R.T.: 10.087 min
Delta R.T.: 0.037 min
Response: 61131457
Conc: 121.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP4



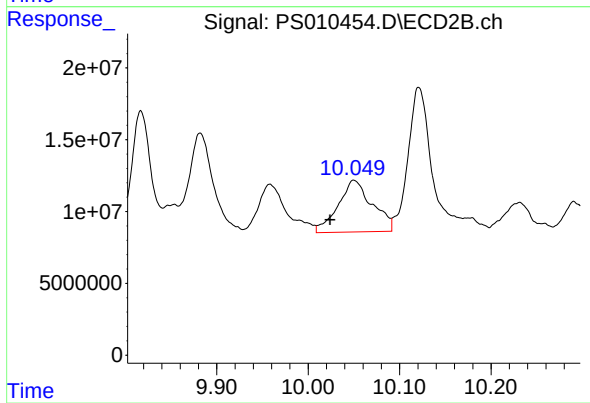
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: -0.012 min
Response: 36976197
Conc: 92.78 ng/ml



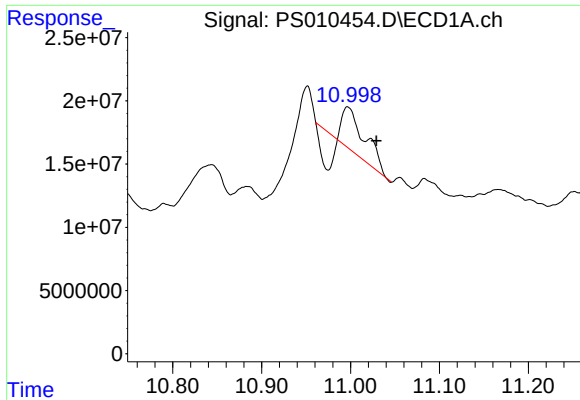
#14 DINOSEB

R.T.: 11.252 min
Delta R.T.: 0.038 min
Response: 29230584
Conc: 10.67 ng/ml



#14 DINOSEB

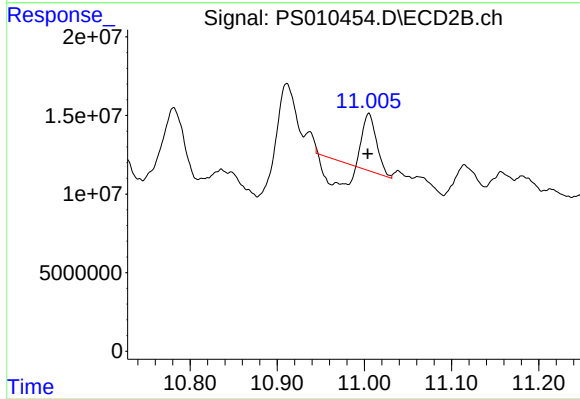
R.T.: 10.050 min
Delta R.T.: 0.026 min
Response: 93860737
Conc: 44.05 ng/ml



#15 Picloram

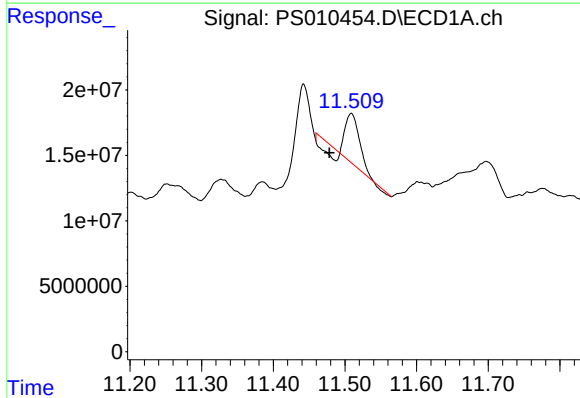
R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 32976280
Conc: 7.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP4



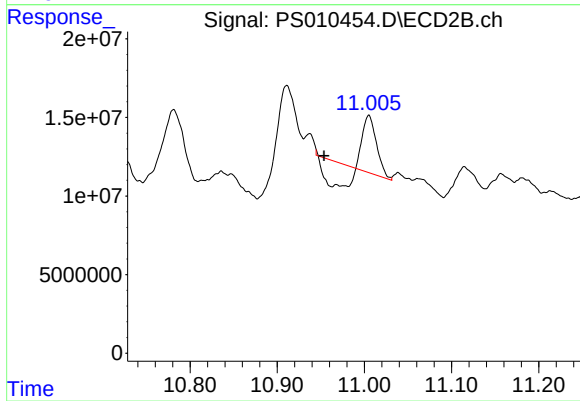
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.001 min
Response: 20317590
Conc: 4.81 ng/ml



#16 DCPA

R.T.: 11.509 min
Delta R.T.: 0.030 min
Response: 47357649
Conc: 10.47 ng/ml



#16 DCPA

R.T.: 11.005 min
Delta R.T.: 0.051 min
Response: 20317590
Conc: 5.68 ng/ml