

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021022\
 Data File : PS018319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2022 12:07
 Operator : AJ\MA
 Sample : N1432-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 13:46:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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 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	7.028	6.636	503.8E6	221.2E6	320.268	352.615
Target Compounds							
2) T	3,5-DICHL...	0.000	5.879	0	141.7E6	N.D.	149.280
3) T	4-Nitroph...	6.862	0.000	8167827	0	9.257	N.D. #
5) T	DICAMBA	7.196	6.755	19943253	9103807	3.157	3.356
6) T	MCPD	7.375	6.901	11493034	7820764	2.497	3.607 #
7) T	MCPA	7.506	7.075	6348333	9454564	<MDL	3.063 #
8) T	DICHLORPROP	7.917	7.404	32587774	18639702	20.653	26.896 #
9) T	2,4-D	8.129	7.719	16449756	-3391406	8.934	N.D. #
10) T	Pentachlo...	8.408	8.136	10109417	26717228	<MDL	3.095 #
11) T	2,4,5-TP ...	8.962	8.503	12463648	6652893	1.459	1.796
12) T	2,4,5-T	9.265	0.000	6300166	0	<MDL	N.D. #
13) T	2,4-DB	9.813	9.387	18961312	12601599	10.774	26.470 #
14) T	DINOSEB	10.918	9.662	92878988	26711679	13.909	10.585
15) T	Picloram	10.796	10.661	54007499	56188588	4.727	11.211 #
16) T	DCPA	11.263f	10.584	-7738426	10213415	N.D.	2.244

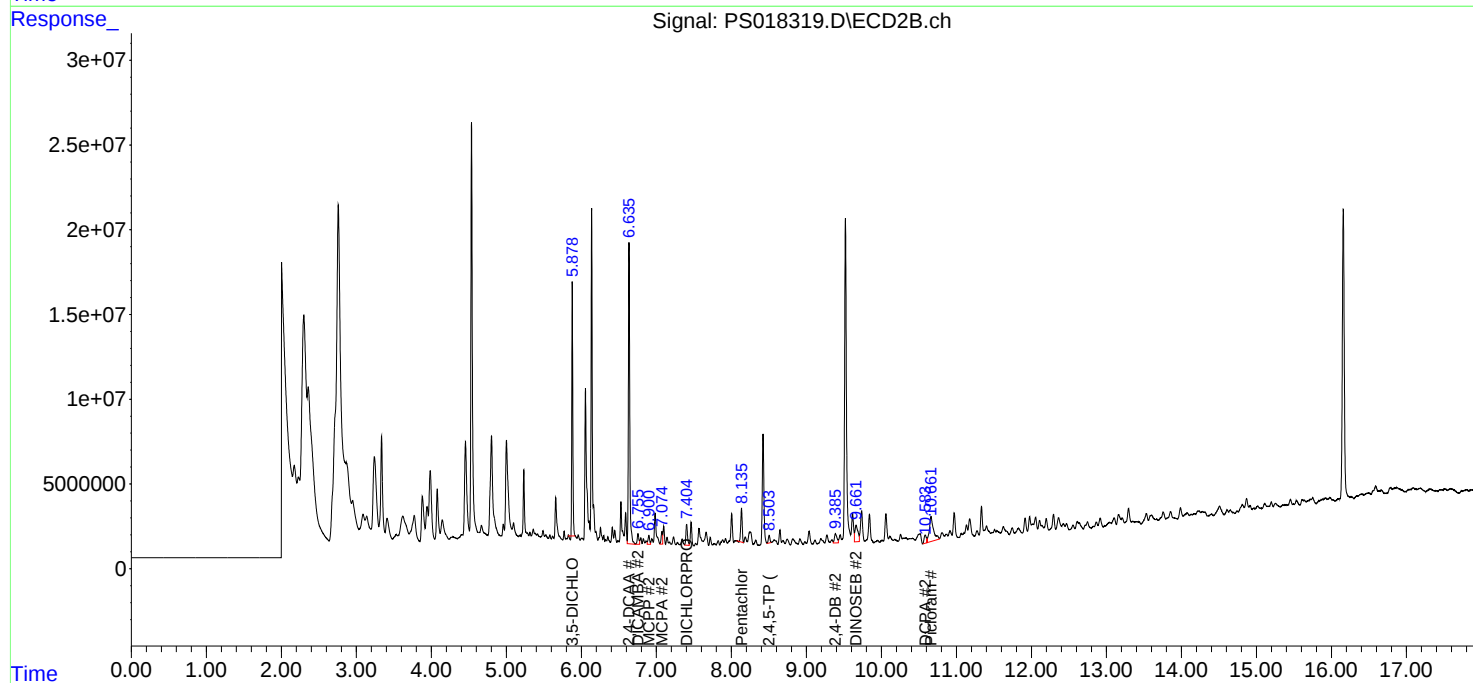
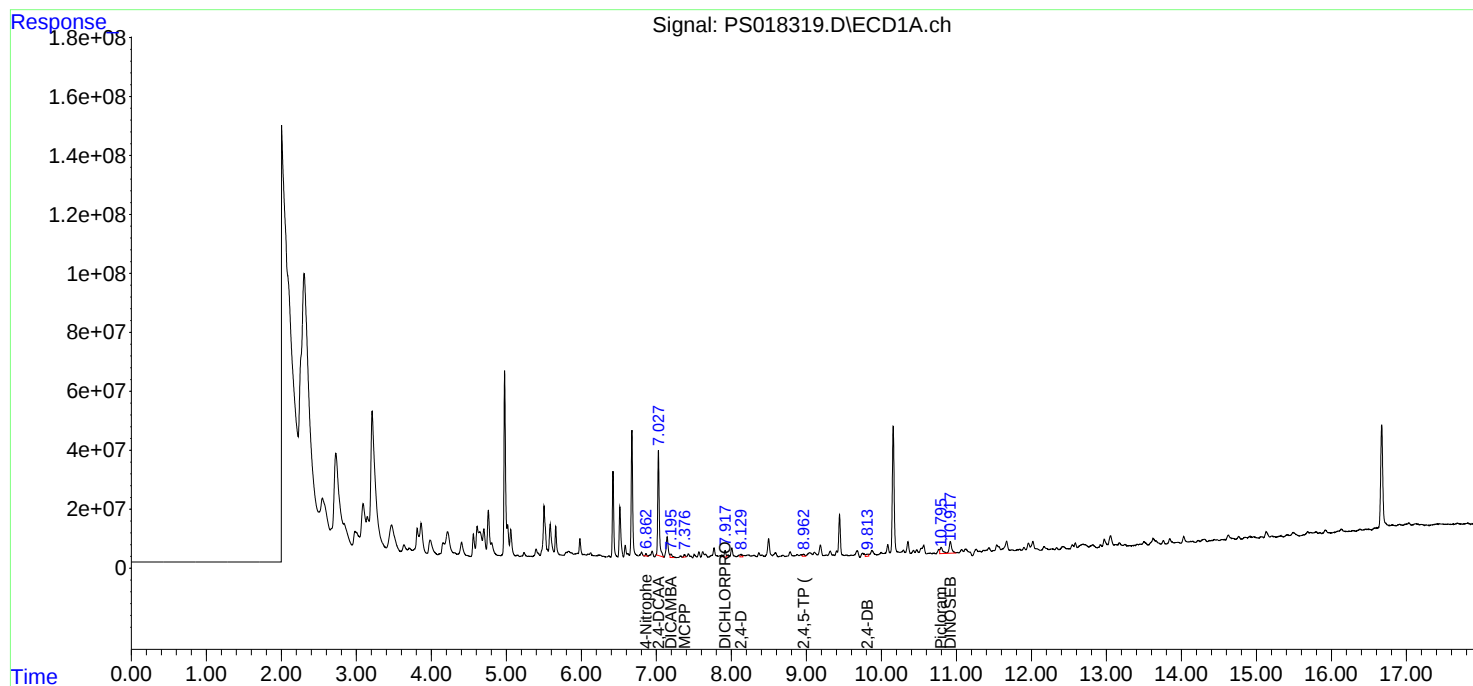
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

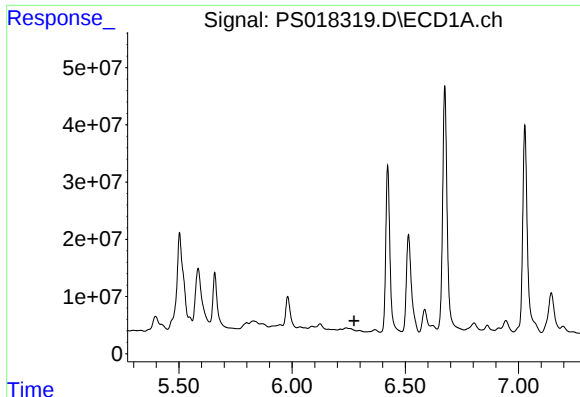
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021022\
Data File : PS018319.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2022 12:07
Operator : AJ\MA
Sample : N1432-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 13:46:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
Quant Title : 8080.M
QLast Update : Wed Feb 09 15:57:26 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

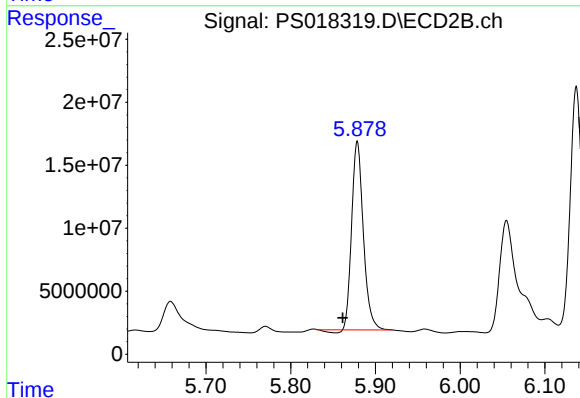




#2 3,5-DICHLOROBENZOIC ACID

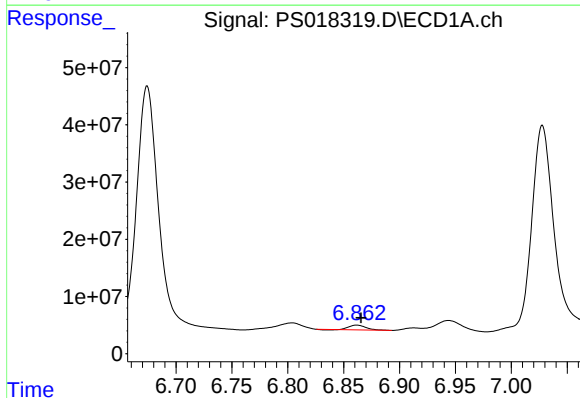
R.T.: 0.000 min
Exp R.T.: 6.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



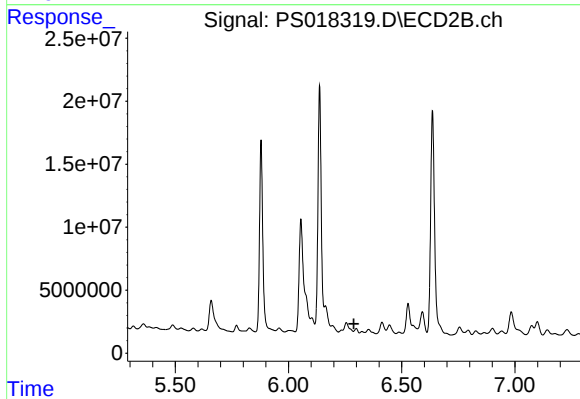
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.879 min
Delta R.T.: 0.017 min
Response: 141668121
Conc: 149.28 ng/ml



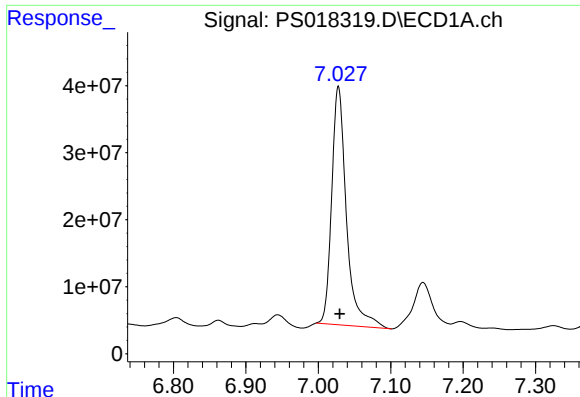
#3 4-Nitrophenol

R.T.: 6.862 min
Delta R.T.: -0.004 min
Response: 8167827
Conc: 9.26 ng/ml



#3 4-Nitrophenol

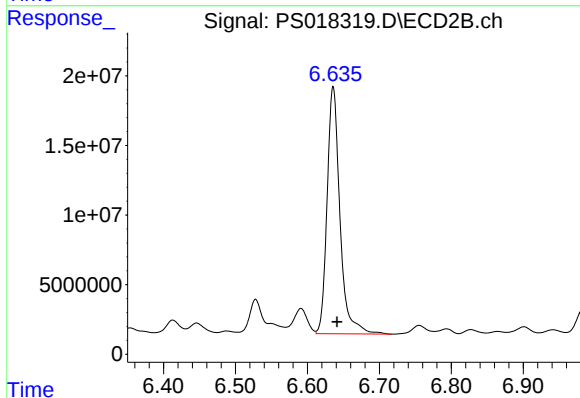
R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

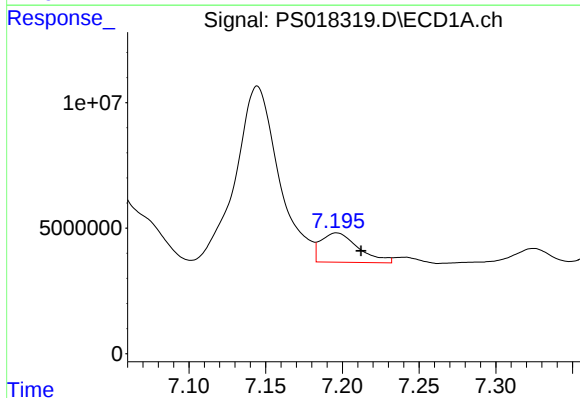
R.T.: 7.028 min
Delta R.T.: -0.002 min
Response: 503805724
Conc: 320.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



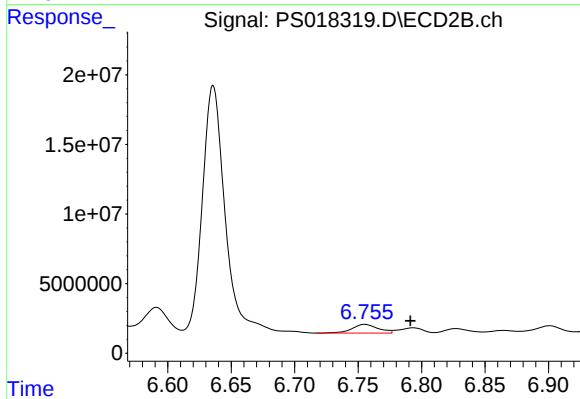
#4 2,4-DCAA

R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 221171005
Conc: 352.62 ng/ml



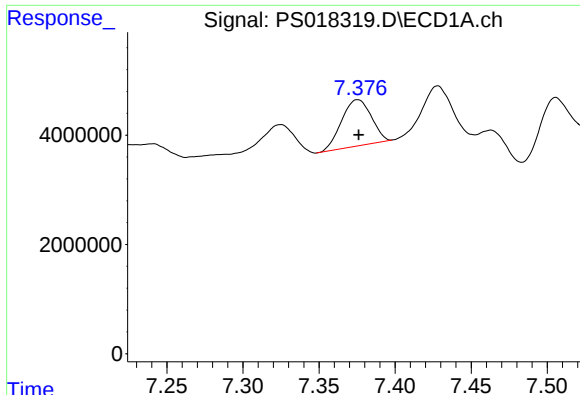
#5 DICAMBA

R.T.: 7.196 min
Delta R.T.: -0.016 min
Response: 19943253
Conc: 3.16 ng/ml



#5 DICAMBA

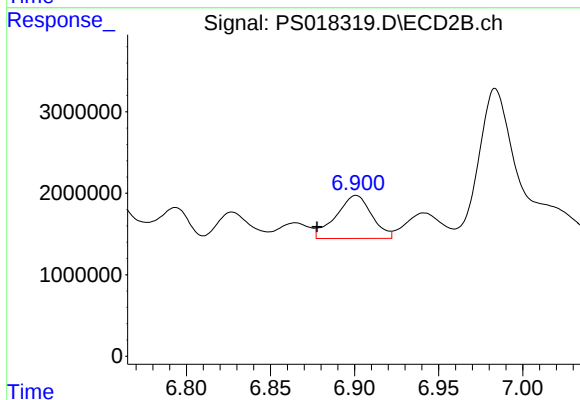
R.T.: 6.755 min
Delta R.T.: -0.036 min
Response: 9103807
Conc: 3.36 ng/ml



#6 MCPP

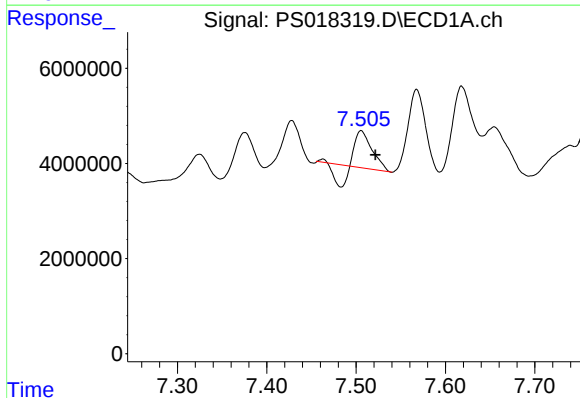
R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 11493034
Conc: 2.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



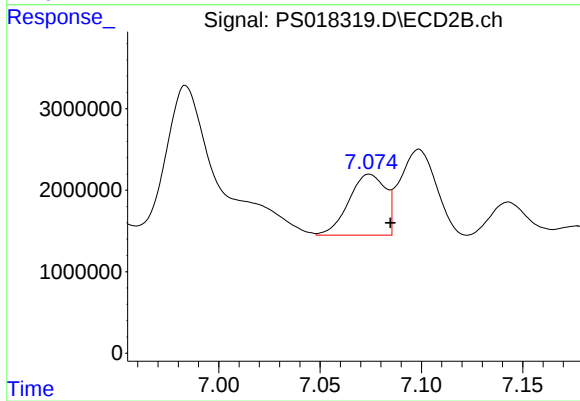
#6 MCPP

R.T.: 6.901 min
Delta R.T.: 0.023 min
Response: 7820764
Conc: 3.61 ug/ml



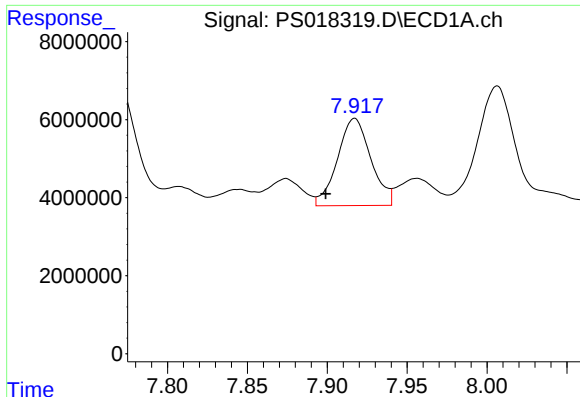
#7 MCPA

R.T.: 7.506 min
Delta R.T.: -0.016 min
Response: 6348333
Conc: N.D.



#7 MCPA

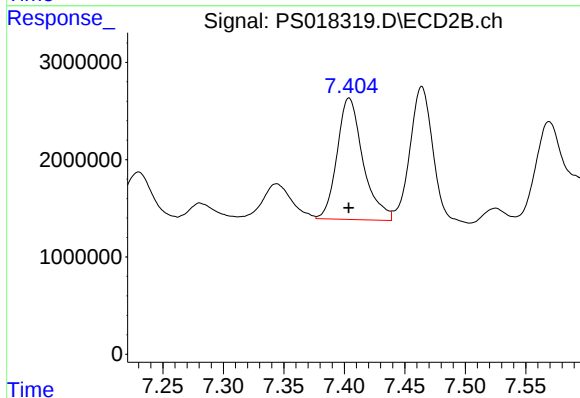
R.T.: 7.075 min
Delta R.T.: -0.010 min
Response: 9454564
Conc: 3.06 ug/ml



#8 DICHLORPROP

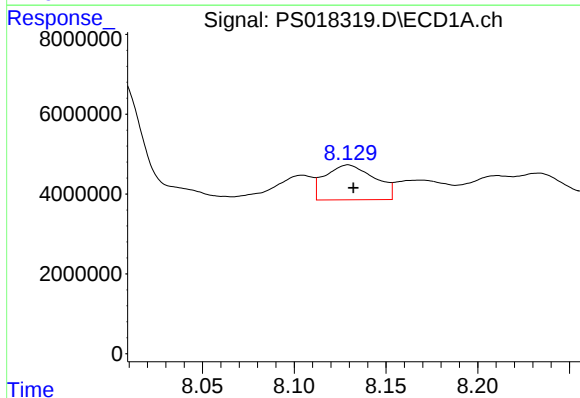
R.T.: 7.917 min
Delta R.T.: 0.018 min
Response: 32587774
Conc: 20.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



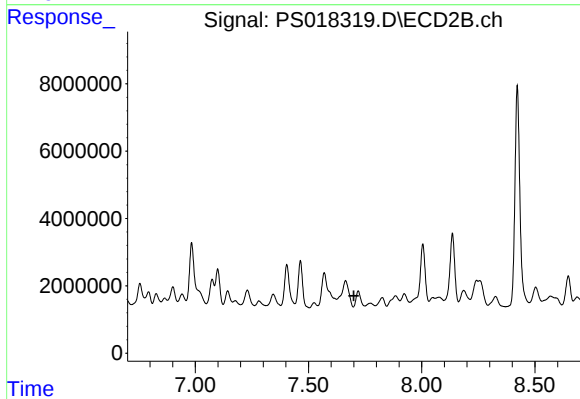
#8 DICHLORPROP

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 18639702
Conc: 26.90 ng/ml



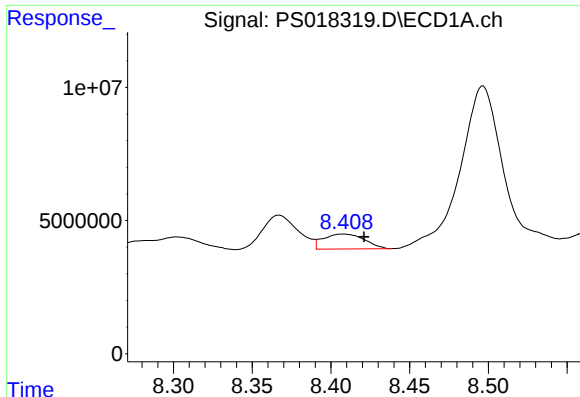
#9 2,4-D

R.T.: 8.129 min
Delta R.T.: -0.003 min
Response: 16449756
Conc: 8.93 ng/ml



#9 2,4-D

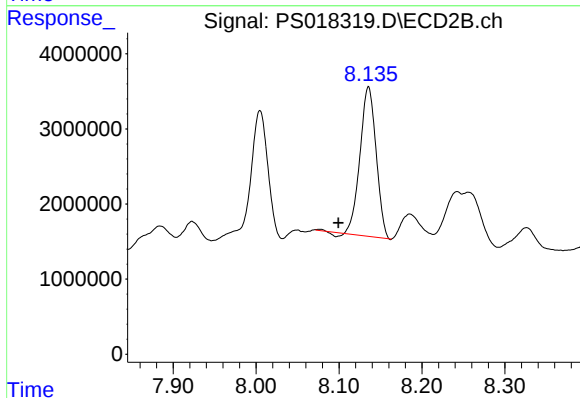
R.T.: 7.719 min
Delta R.T.: 0.019 min
Response: -3391406
Conc: N.D.



#10 Pentachlorophenol

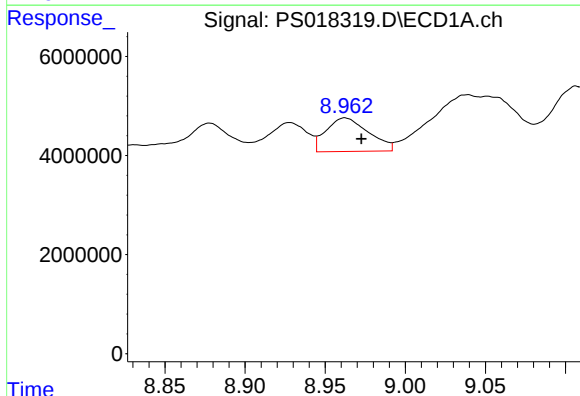
R.T.: 8.408 min
Delta R.T.: -0.013 min
Response: 10109417
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



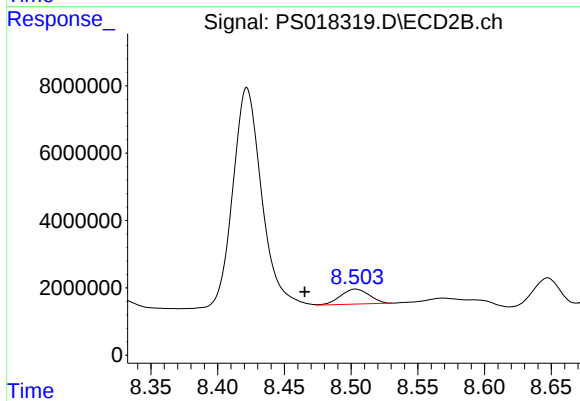
#10 Pentachlorophenol

R.T.: 8.136 min
Delta R.T.: 0.036 min
Response: 26717228
Conc: 3.10 ng/ml



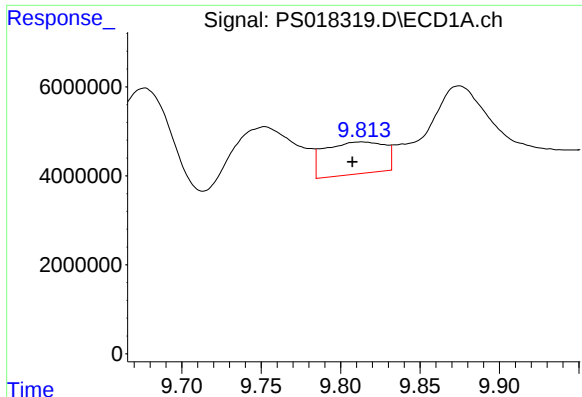
#11 2,4,5-TP (SILVEX)

R.T.: 8.962 min
Delta R.T.: -0.010 min
Response: 12463648
Conc: 1.46 ng/ml



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

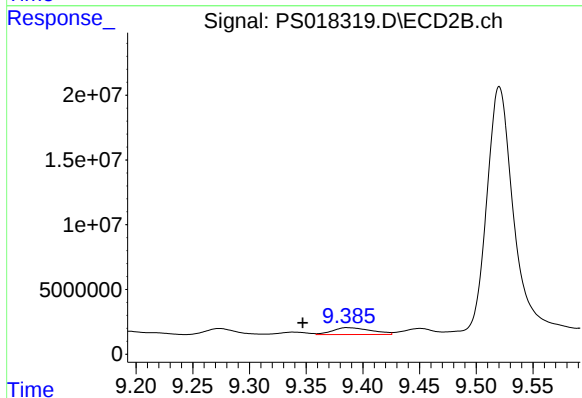
R.T.: 8.503 min
Delta R.T.: 0.038 min
Response: 6652893
Conc: 1.80 ng/ml



#13 2,4-DB

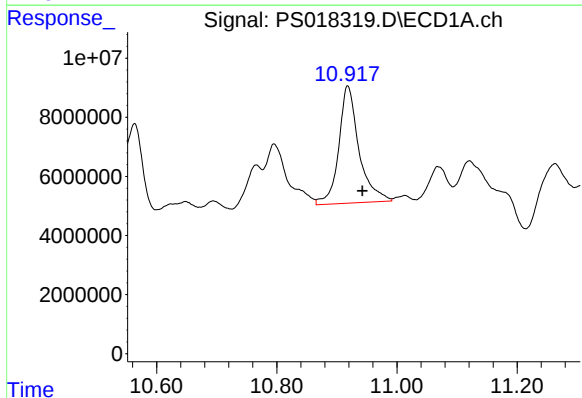
R.T.: 9.813 min
Delta R.T.: 0.006 min
Response: 18961312
Conc: 10.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



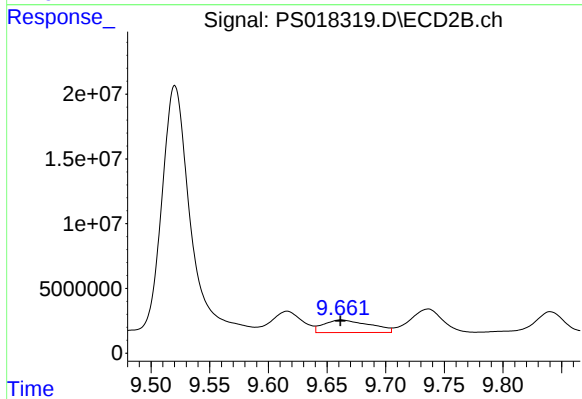
#13 2,4-DB

R.T.: 9.387 min
Delta R.T.: 0.040 min
Response: 12601599
Conc: 26.47 ng/ml



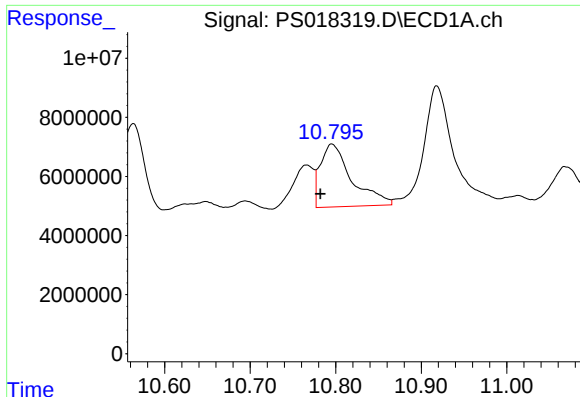
#14 DINOSEB

R.T.: 10.918 min
Delta R.T.: -0.024 min
Response: 92878988
Conc: 13.91 ng/ml



#14 DINOSEB

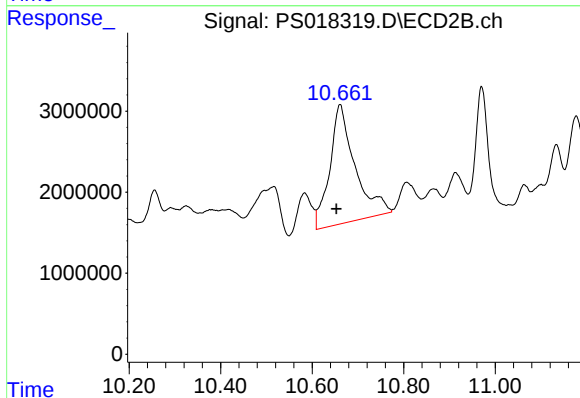
R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 26711679
Conc: 10.58 ng/ml



#15 Picloram

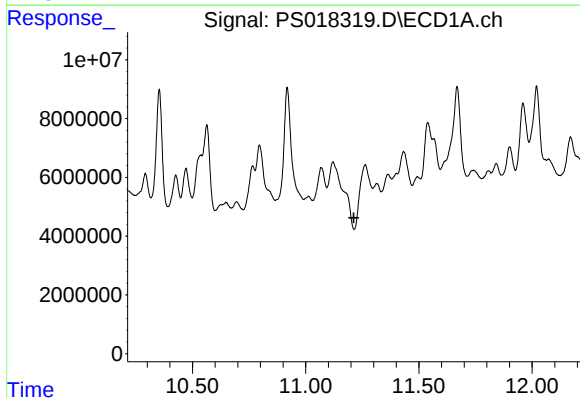
R.T.: 10.796 min
Delta R.T.: 0.014 min
Response: 54007499
Conc: 4.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



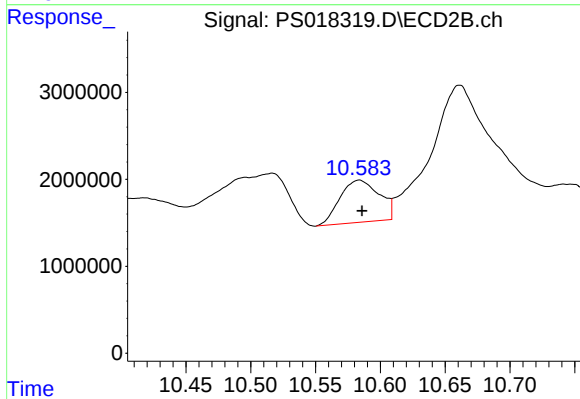
#15 Picloram

R.T.: 10.661 min
Delta R.T.: 0.008 min
Response: 56188588
Conc: 11.21 ng/ml



#16 DCPA

R.T.: 11.263 min
Delta R.T.: 0.050 min
Response: -7738426
Conc: N.D.



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.002 min
Response: 10213415
Conc: 2.24 ng/ml