

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072621\
 Data File : PS016197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2021 16:04
 Operator : DD\AJ
 Sample : M3150-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 02:40:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	593.9E6	221.3E6	386.862	431.154
Target Compounds							
1) T	Dalapon	2.977f	2.481	44812559	46523406	20.662	66.564 #
2) T	3,5-DICHL...	6.475f	5.981	7109525	29879626	3.278	38.818 #
3) T	4-Nitroph...	6.962f	0.000	6014021	0	6.801	N.D. #
5) T	DICAMBA	7.387	0.000	12081520	0	2.109	N.D. #
6) T	MCPD	7.542	7.079f	11537719	6052119	2.632	3.648 #
7) T	MCPA	7.734	0.000	14416778	0	2.267	N.D. #
8) T	DICHLORPROP	8.016f	7.567	15328529	15246510	11.020	28.954 #
9) T	2,4-D	8.258f	7.821	7251703	6904025	4.524	10.948 #
10) T	Pentachlo...	8.669f	8.201f	20508955	11952917	1.035	1.662 #
11) T	2,4,5-TP ...	0.000	8.658	0	17620405	N.D.	6.245
12) T	2,4,5-T	9.386f	0.000	90726679	0	11.619	N.D. #
13) T	2,4-DB	10.032f	0.000	21580367	0	12.992	N.D. #
14) T	DINOSEB	11.114	9.851	333.8E6	19472820	60.889	9.537 #
15) T	Picloram	10.940	10.830	343.2E6	20720848	31.196	4.980 #
16) T	DCPA	0.000	10.830f	0	20720848	N.D.	4.818

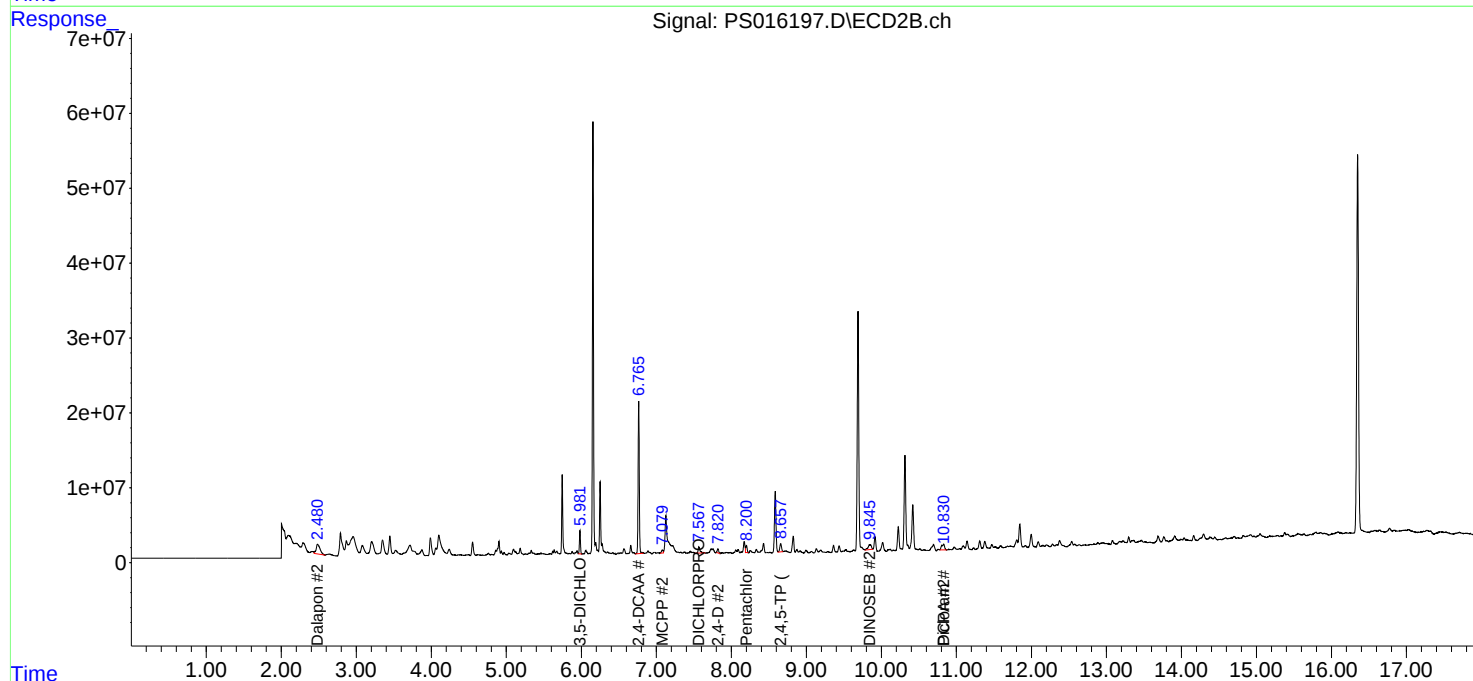
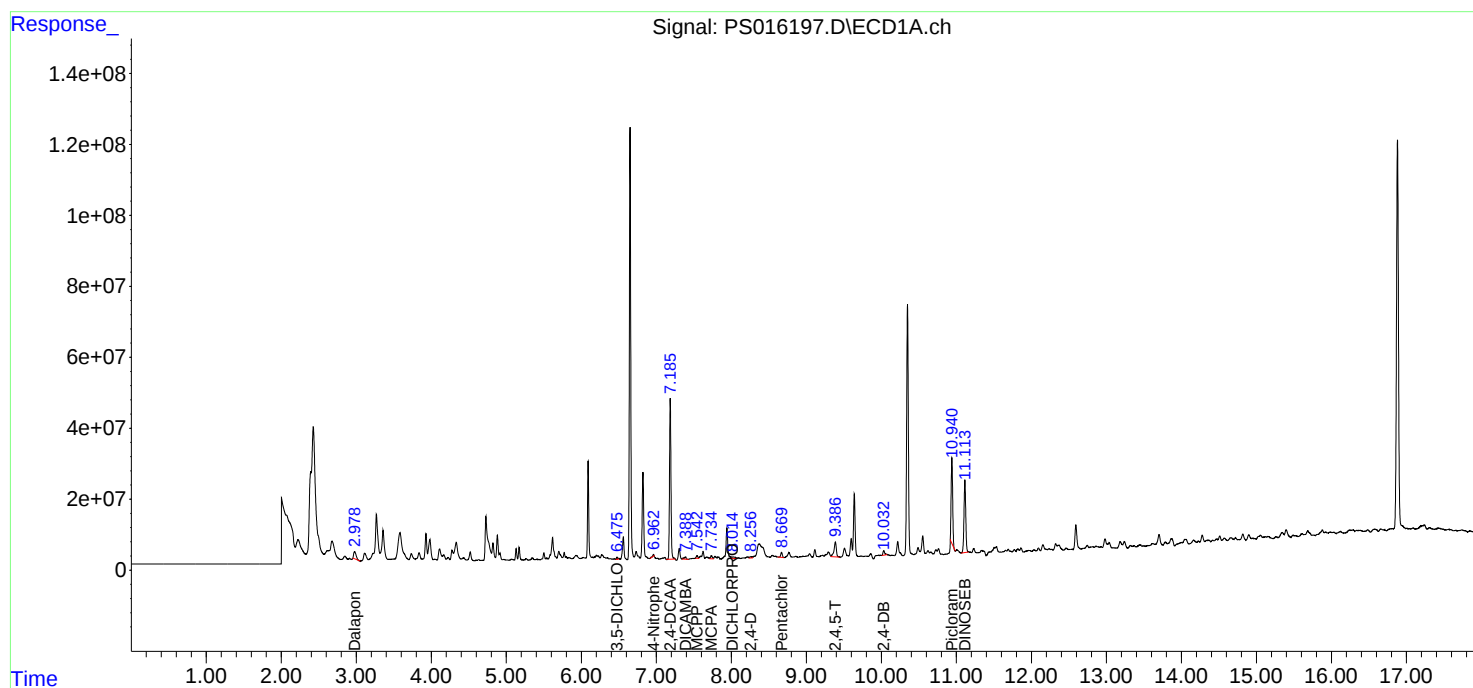
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

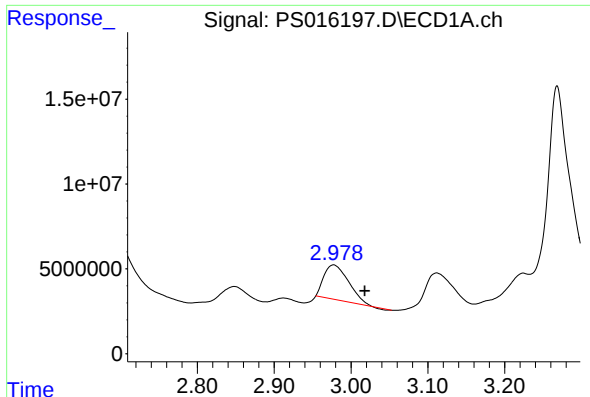
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Integration File signal 1: autoint1.e
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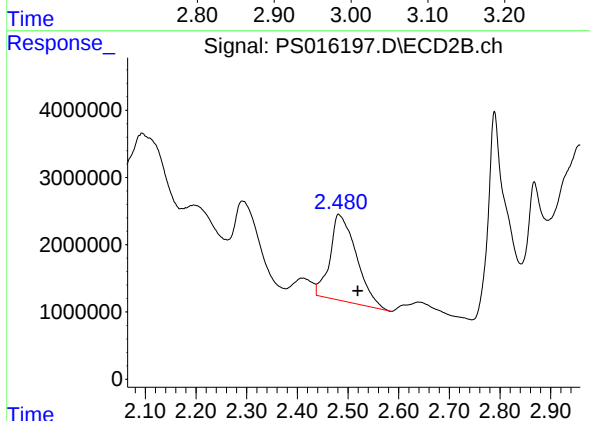




#1 Dalapon

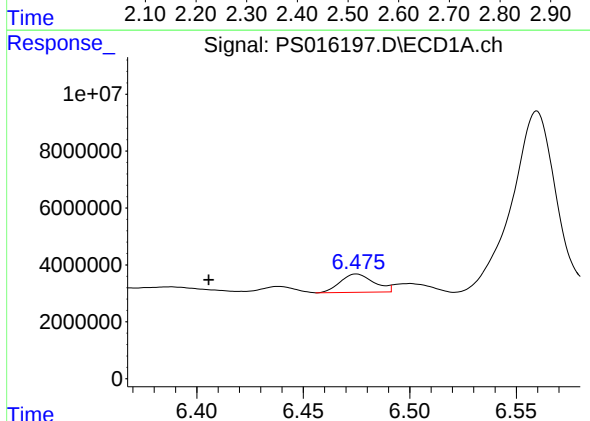
R.T.: 2.977 min
Delta R.T.: -0.041 min
Response: 44812559
Conc: 20.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-C



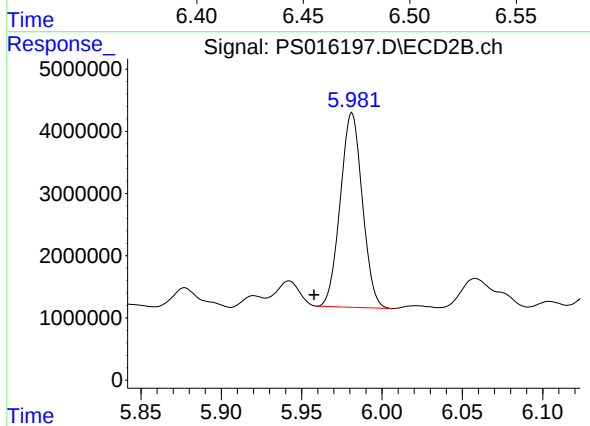
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 46523406
Conc: 66.56 ng/ml



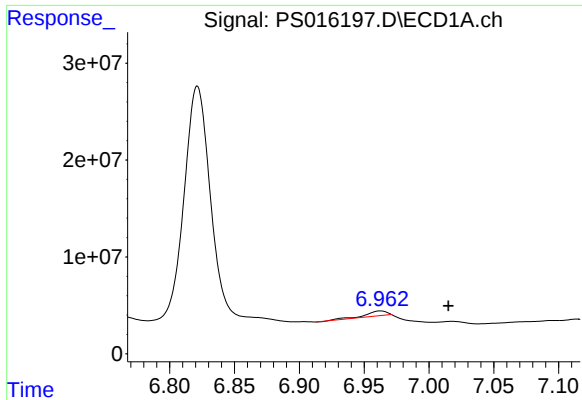
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.070 min
Response: 7109525
Conc: 3.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

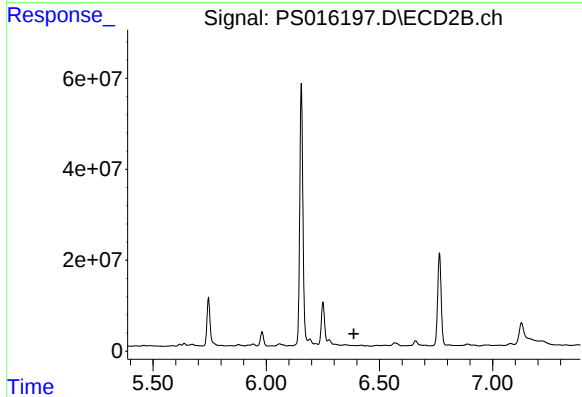
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 29879626
Conc: 38.82 ng/ml



#3 4-Nitrophenol

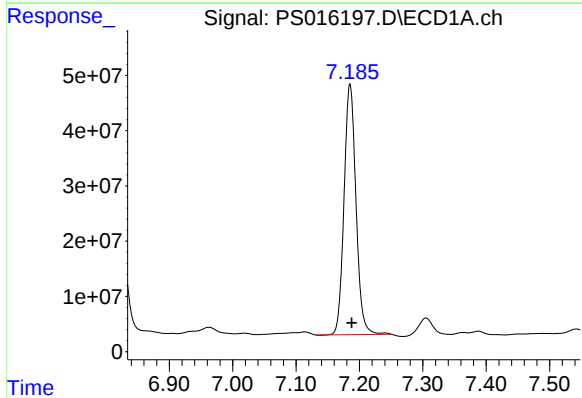
R.T.: 6.962 min
Delta R.T.: -0.053 min
Response: 6014021
Conc: 6.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-C



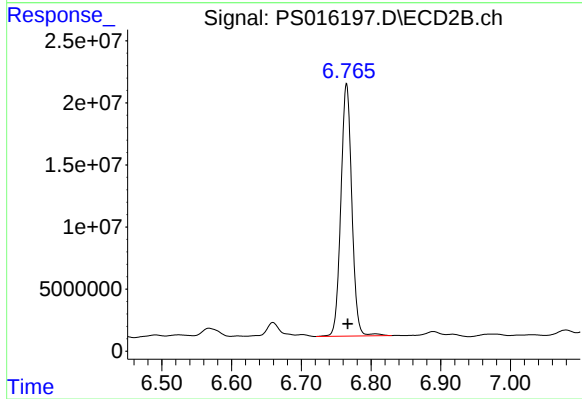
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.



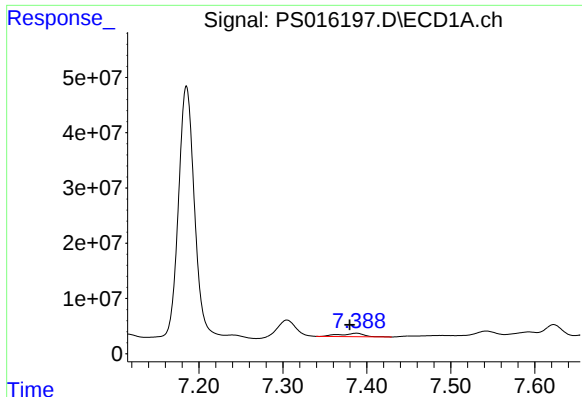
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 593910925
Conc: 386.86 ng/ml



#4 2,4-DCAA

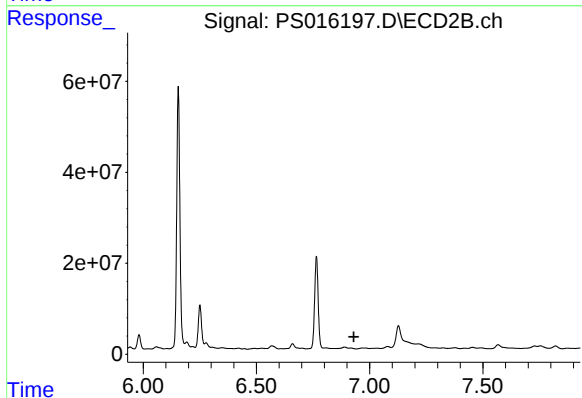
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 221318924
Conc: 431.15 ng/ml



#5 DICAMBA

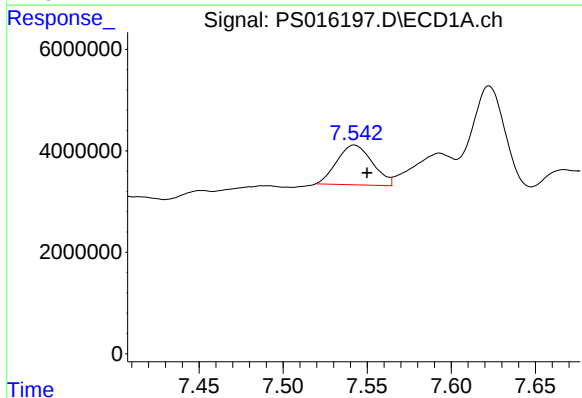
R.T.: 7.387 min
Delta R.T.: 0.008 min
Response: 12081520
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-C



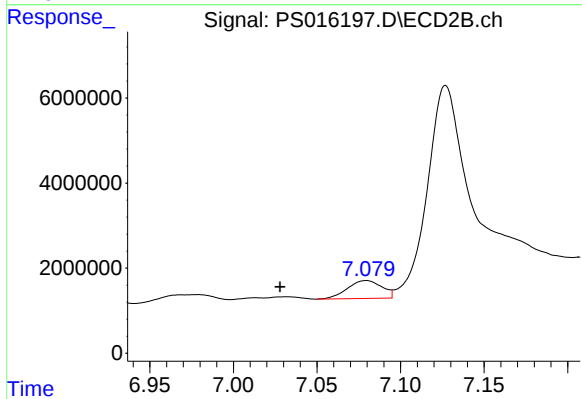
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.



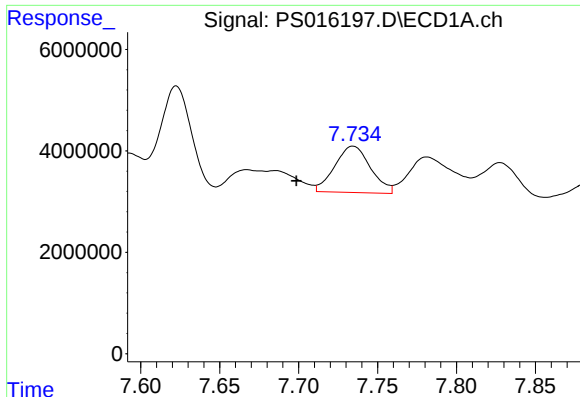
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.007 min
Response: 11537719
Conc: 2.63 ug/ml



#6 MCP

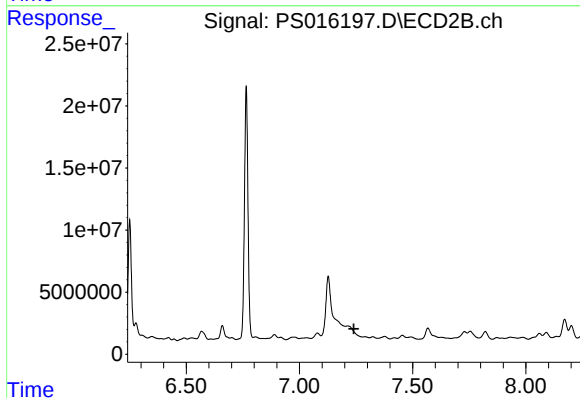
R.T.: 7.079 min
Delta R.T.: 0.051 min
Response: 6052119
Conc: 3.65 ug/ml



#7 MCPA

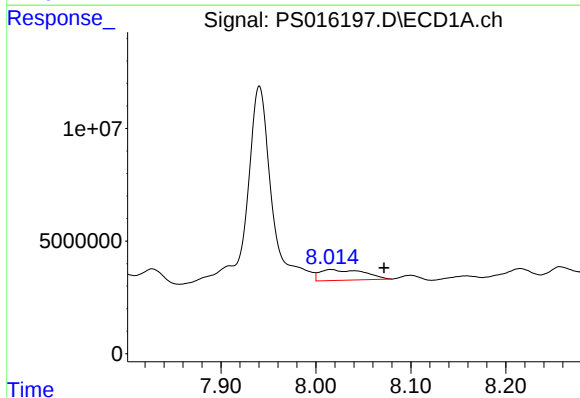
R.T.: 7.734 min
Delta R.T.: 0.036 min
Response: 14416778
Conc: 2.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-C



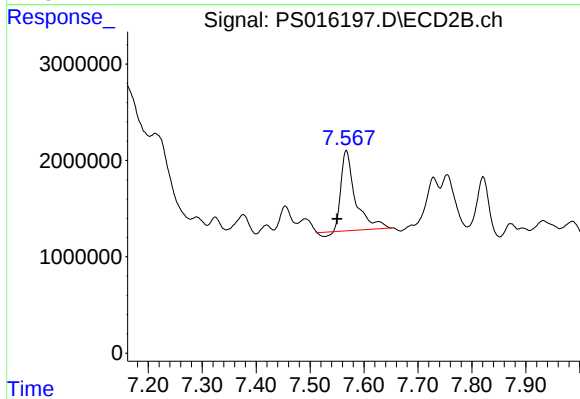
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.



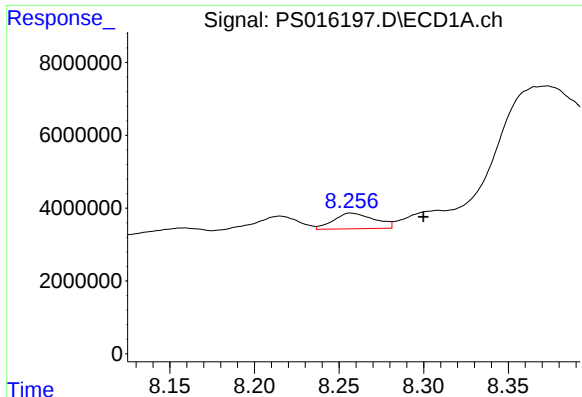
#8 DICHLORPROP

R.T.: 8.016 min
Delta R.T.: -0.056 min
Response: 15328529
Conc: 11.02 ng/ml



#8 DICHLORPROP

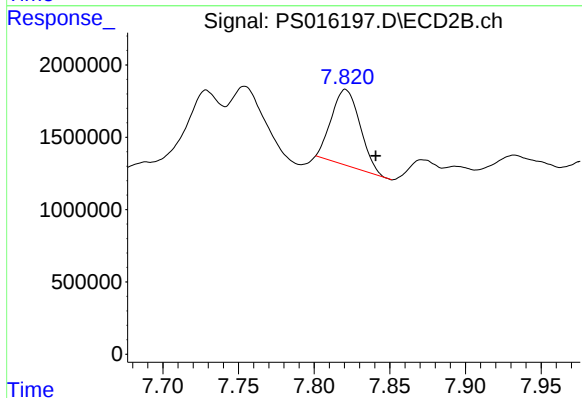
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 15246510
Conc: 28.95 ng/ml



#9 2,4-D

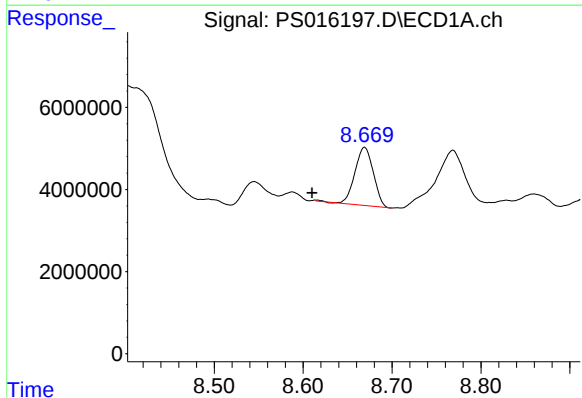
R.T.: 8.258 min
Delta R.T.: -0.042 min
Response: 7251703
Conc: 4.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-C



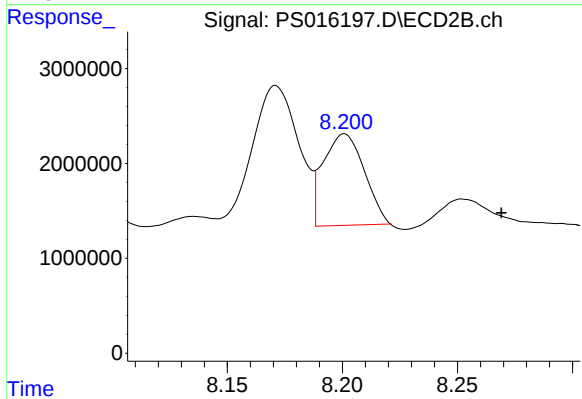
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.020 min
Response: 6904025
Conc: 10.95 ng/ml



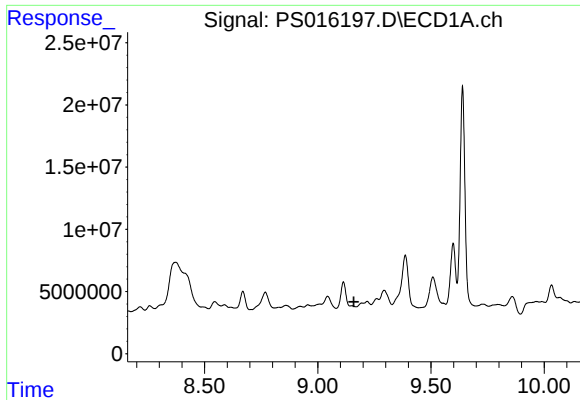
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: 0.059 min
Response: 20508955
Conc: 1.03 ng/ml



#10 Pentachlorophenol

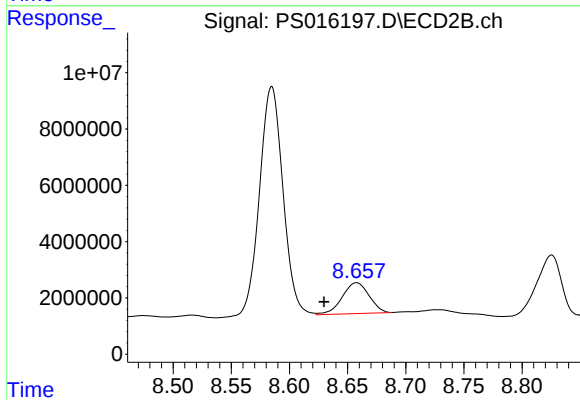
R.T.: 8.201 min
Delta R.T.: -0.068 min
Response: 11952917
Conc: 1.66 ng/ml



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

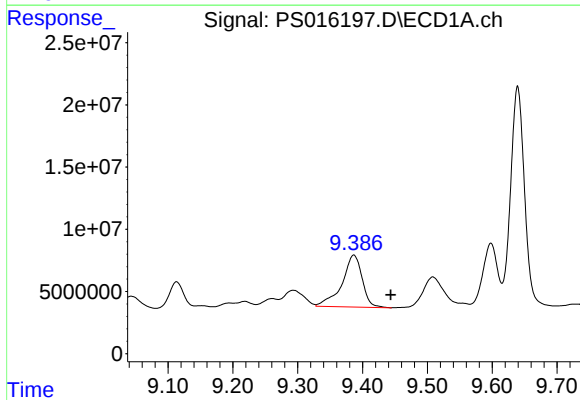
R.T.: 0.000 min
Exp R.T.: 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-C



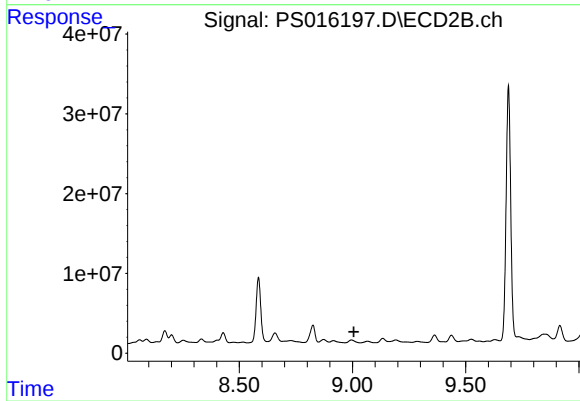
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.028 min
Response: 17620405
Conc: 6.24 ng/ml



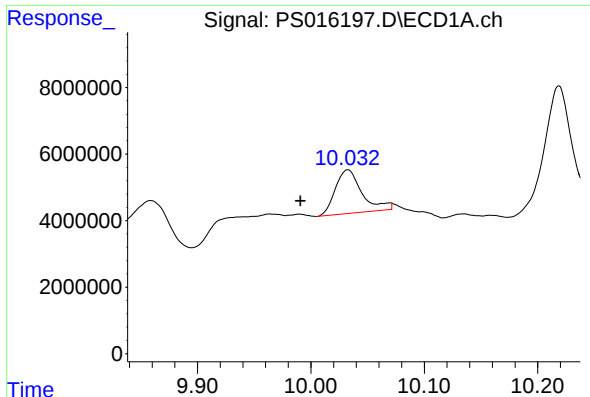
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.057 min
Response: 90726679
Conc: 11.62 ng/ml



#12 2,4,5-T

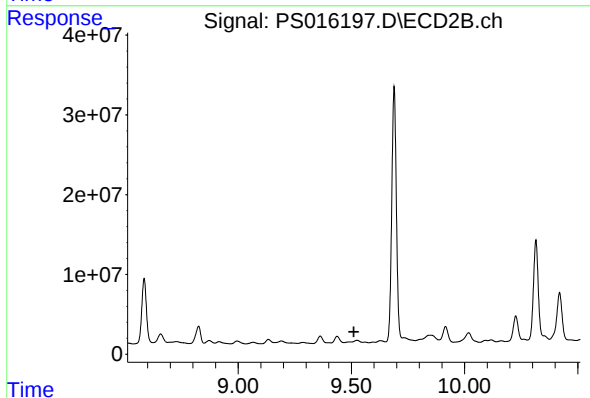
R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



#13 2,4-DB

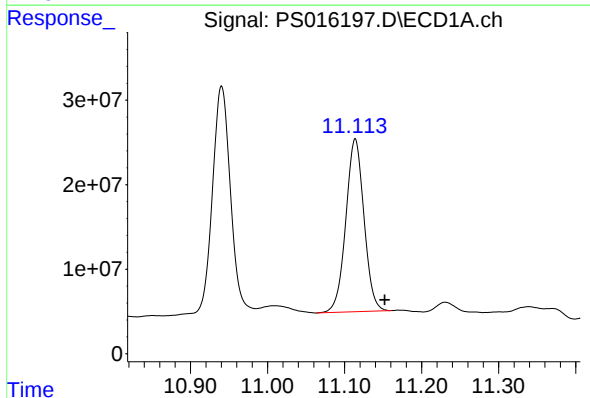
R.T.: 10.032 min
Delta R.T.: 0.042 min
Response: 21580367
Conc: 12.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-C



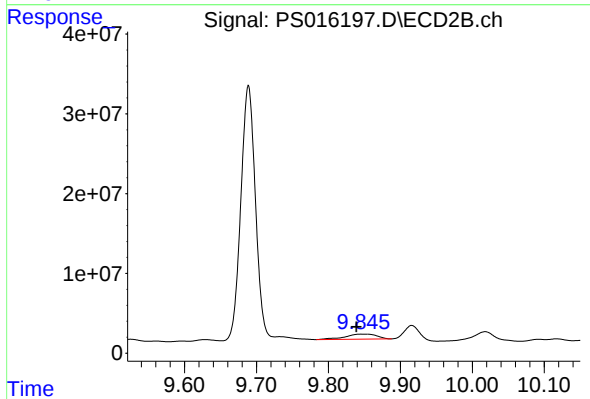
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



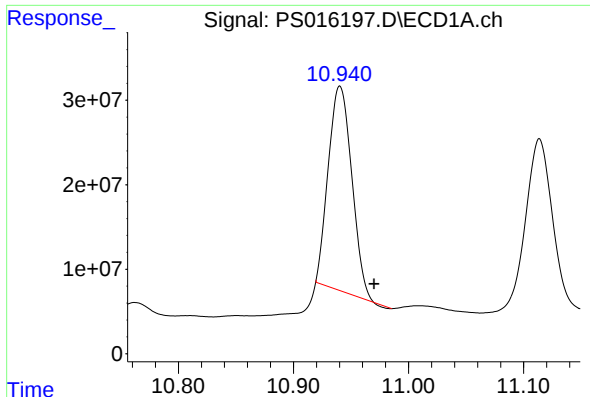
#14 DINOSEB

R.T.: 11.114 min
Delta R.T.: -0.038 min
Response: 333808350
Conc: 60.89 ng/ml



#14 DINOSEB

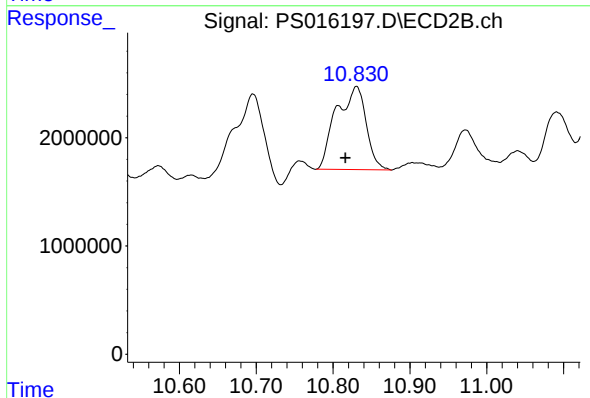
R.T.: 9.851 min
Delta R.T.: 0.012 min
Response: 19472820
Conc: 9.54 ng/ml



#15 Picloram

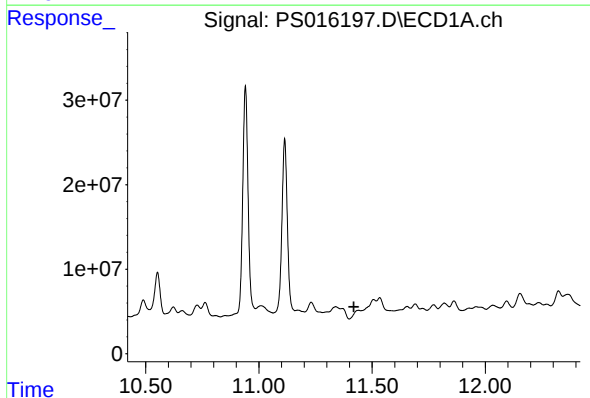
R.T.: 10.940 min
Delta R.T.: -0.030 min
Response: 343166130
Conc: 31.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-C



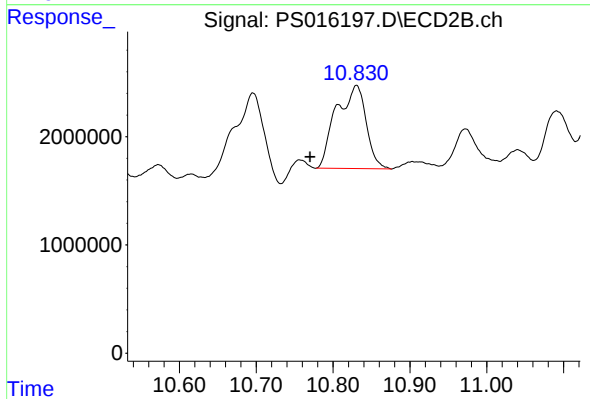
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.014 min
Response: 20720848
Conc: 4.98 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.060 min
Response: 20720848
Conc: 4.82 ng/ml