

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 22:45
 Operator : DD\AJ
 Sample : PB138618BL
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138618BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 07:11:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.181	6.763	681.6E6	273.4E6	463.335	524.112
Target Compounds							
1) T	Dalapon	2.975f	2.485	34277846	64808447	16.990	93.030 #
2) T	3,5-DICHL...	0.000	5.981	0	19248903	N.D.	24.376
3) T	4-Nitroph...	6.957f	0.000	4959725	0	6.206	N.D. #
5) T	DICAMBA	0.000	6.918	0	1442127	N.D.	<MDL
6) T	MCPD	7.588	7.077f	14094294	5116293	3.331	2.961
7) T	MCPA	7.730	7.221	14565243	14318214	2.364	5.253 #
8) T	DICHLORPROP	0.000	7.566	0	8776666	N.D.	16.200
9) T	2,4-D	0.000	7.822	0	5684772	N.D.	8.973
10) T	Pentachlo...	8.664f	8.249	18525158	8920892	<MDL	1.204 #
11) T	2,4,5-TP ...	9.186	8.654	39252447	63115432	5.429	21.631 #
12) T	2,4,5-T	9.382f	0.000	68106803	0	8.934	N.D. #
13) T	2,4-DB	0.000	9.533	0	776493	N.D.	2.053
14) T	DINOSEB	11.107f	9.856	365.5E6	13187878	69.308	6.473 #
16) T	DCPA	11.433	10.759	14396989	2062004	1.362	<MDL #

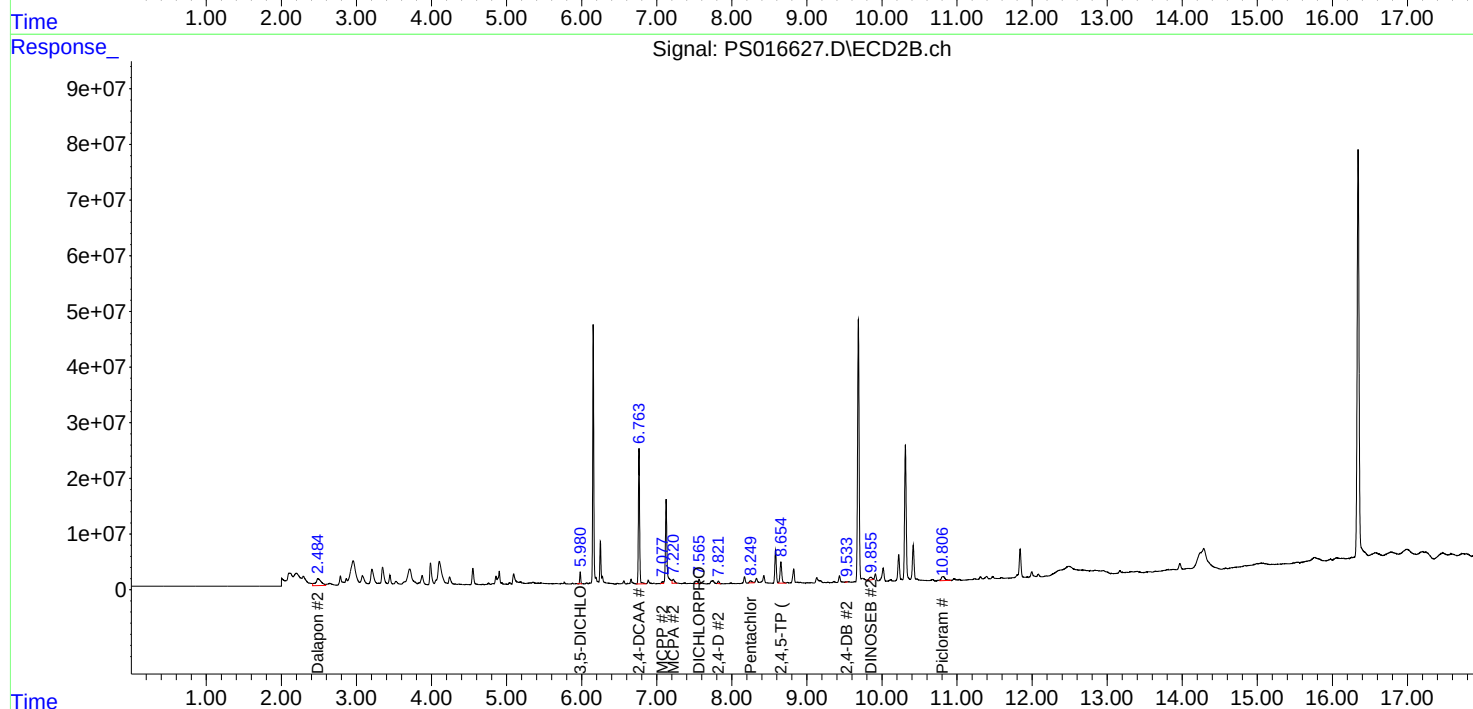
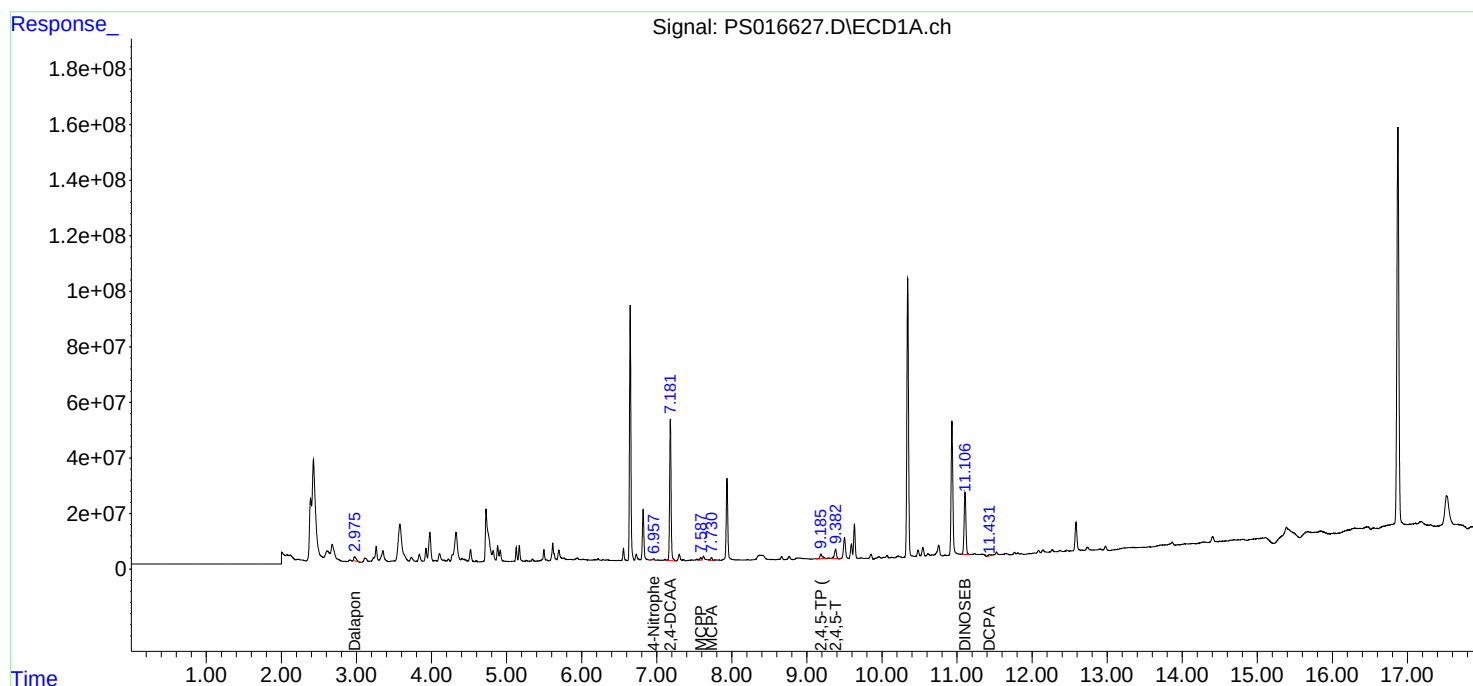
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

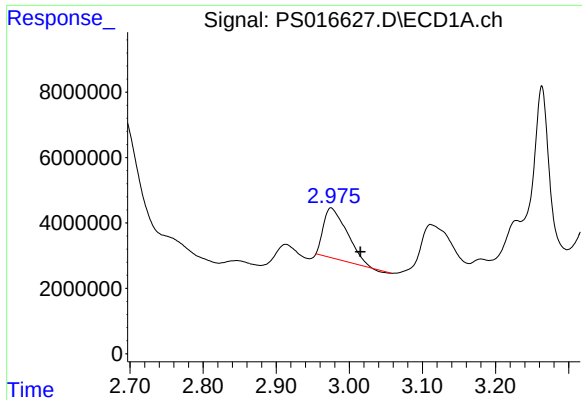
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
Data File : PS016627.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2021 22:45
Operator : DD\AJ
Sample : PB138618BL
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB138618BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 07:11:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 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

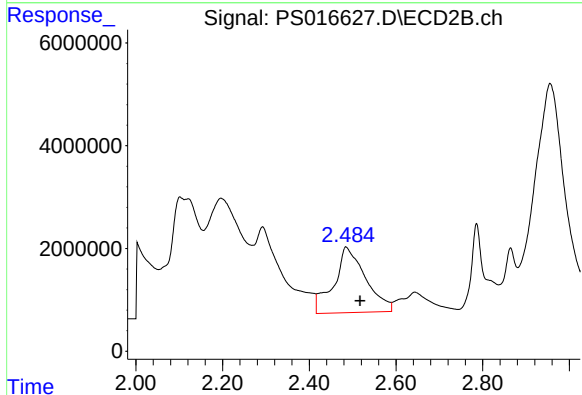




#1 Dalapon

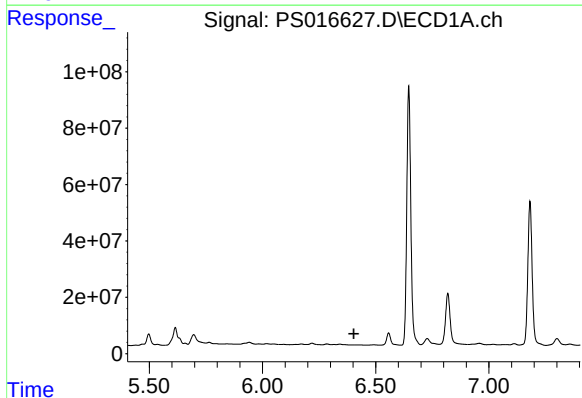
R.T.: 2.975 min
Delta R.T.: -0.040 min
Response: 34277846
Conc: 16.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138618BL



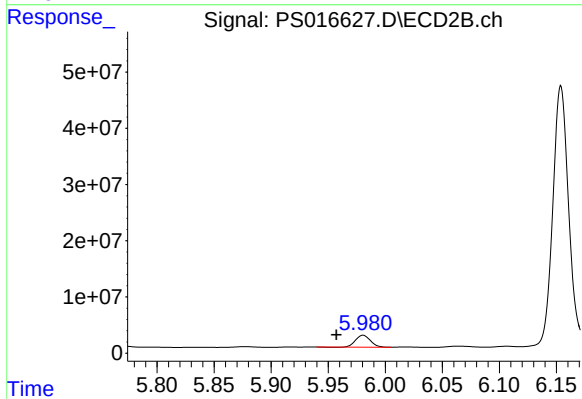
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.033 min
Response: 64808447
Conc: 93.03 ng/ml



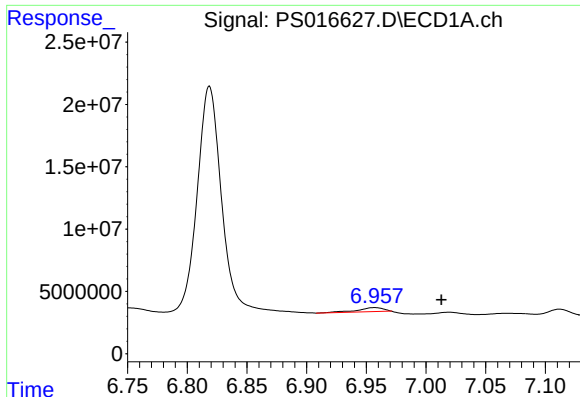
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

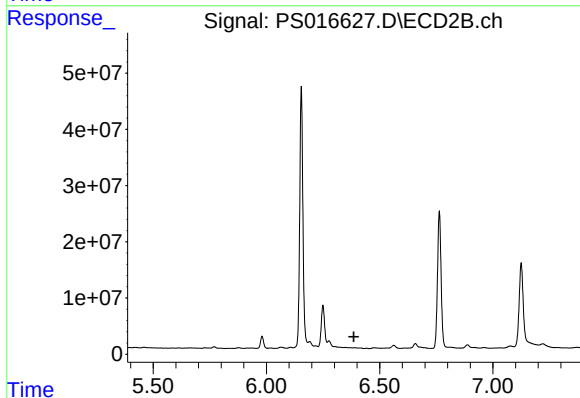
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 19248903
Conc: 24.38 ng/ml



#3 4-Nitrophenol

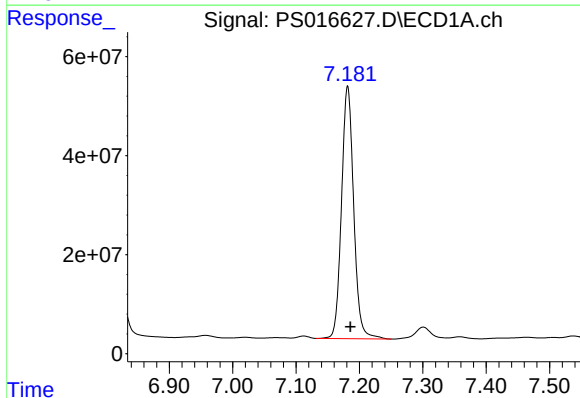
R.T.: 6.957 min
Delta R.T.: -0.056 min
Response: 4959725
Conc: 6.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138618BL



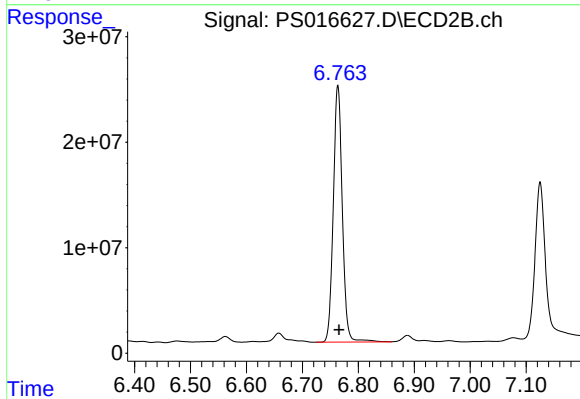
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



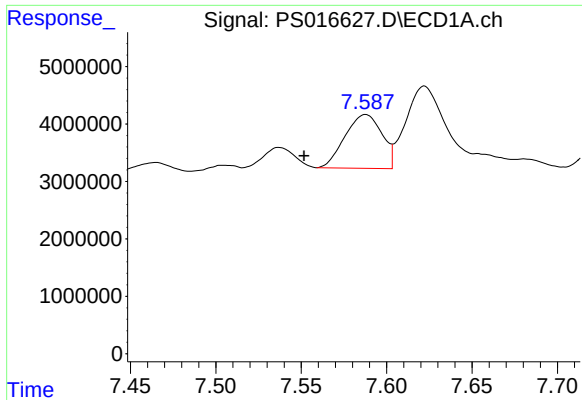
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 681614680
Conc: 463.33 ng/ml



#4 2,4-DCAA

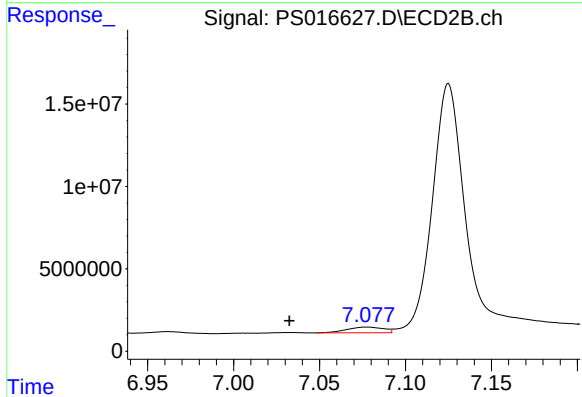
R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 273389394
Conc: 524.11 ng/ml



#6 MCPP

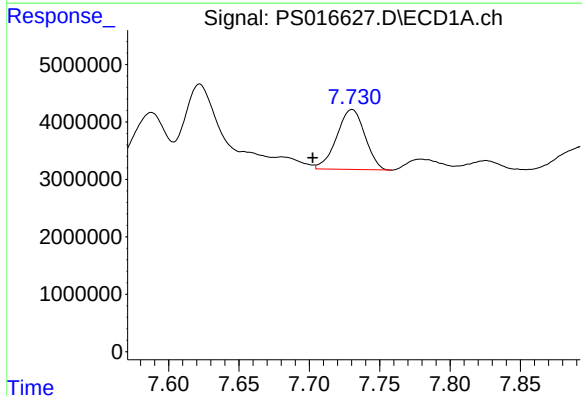
R.T.: 7.588 min
Delta R.T.: 0.036 min
Response: 14094294
Conc: 3.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138618BL



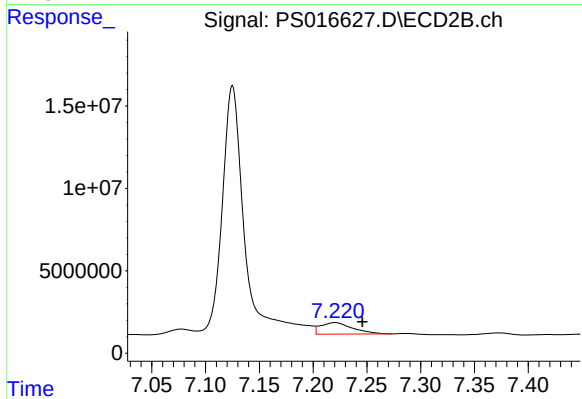
#6 MCPP

R.T.: 7.077 min
Delta R.T.: 0.045 min
Response: 5116293
Conc: 2.96 ug/ml



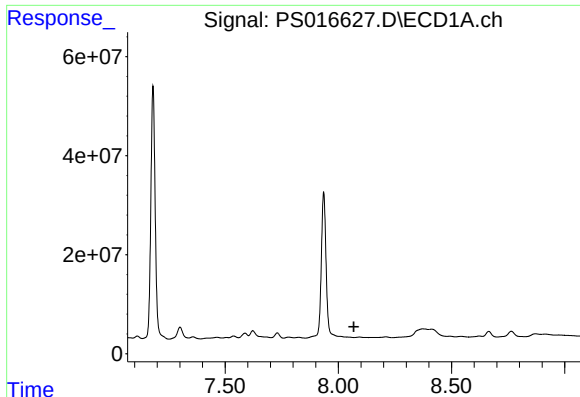
#7 MCPA

R.T.: 7.730 min
Delta R.T.: 0.028 min
Response: 14565243
Conc: 2.36 ug/ml



#7 MCPA

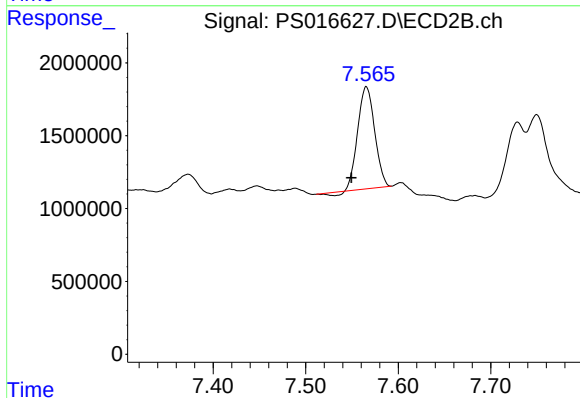
R.T.: 7.221 min
Delta R.T.: -0.025 min
Response: 14318214
Conc: 5.25 ug/ml



#8 DICHLORPROP

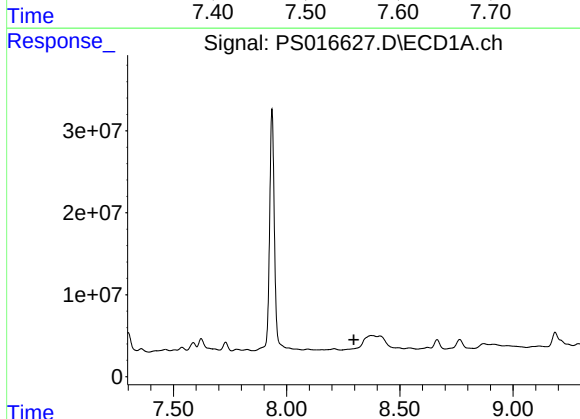
R.T.: 0.000 min
Exp R.T.: 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138618BL



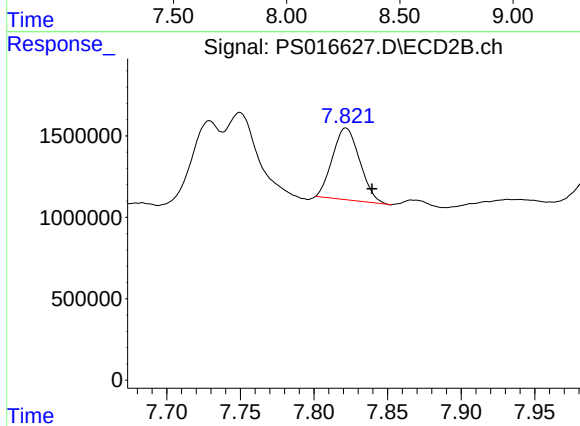
#8 DICHLORPROP

R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 8776666
Conc: 16.20 ng/ml



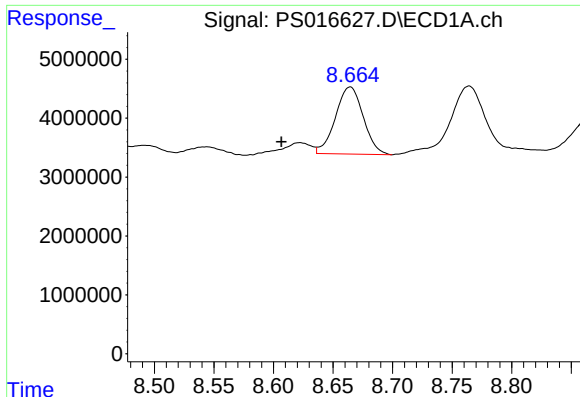
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.



#9 2,4-D

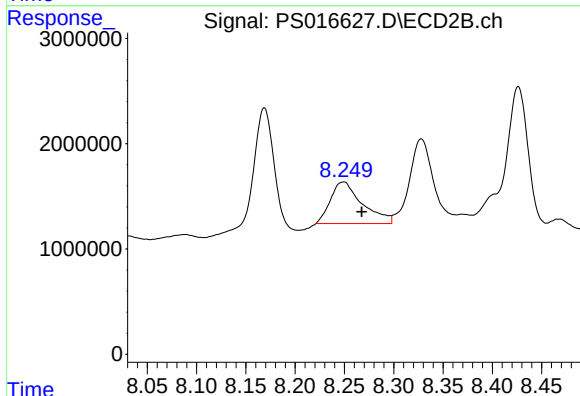
R.T.: 7.822 min
Delta R.T.: -0.018 min
Response: 5684772
Conc: 8.97 ng/ml



#10 Pentachlorophenol

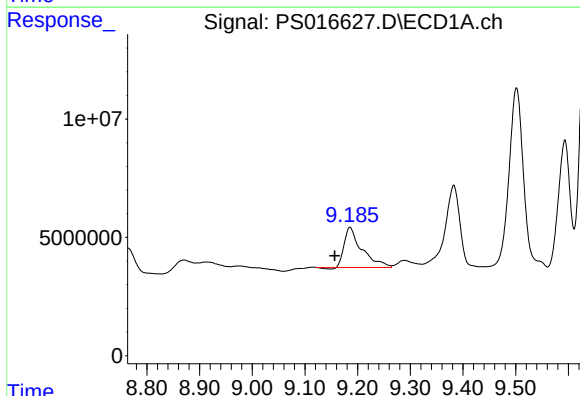
R.T.: 8.664 min
Delta R.T.: 0.058 min
Response: 18525158
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138618BL



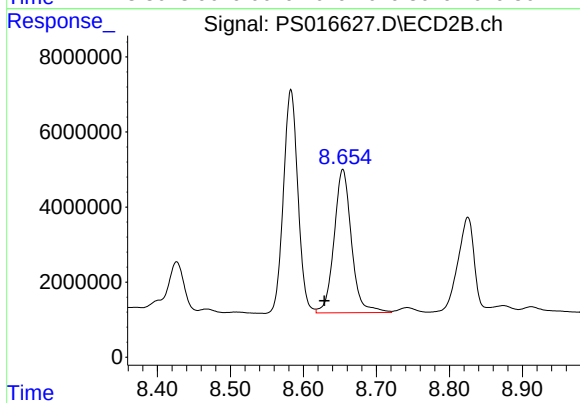
#10 Pentachlorophenol

R.T.: 8.249 min
Delta R.T.: -0.018 min
Response: 8920892
Conc: 1.20 ng/ml



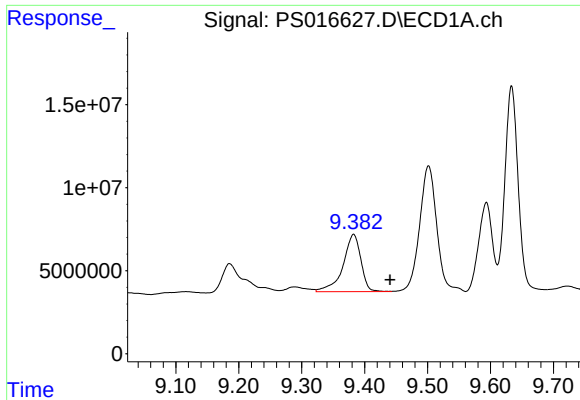
#11 2,4,5-TP (SILVEX)

R.T.: 9.186 min
Delta R.T.: 0.029 min
Response: 39252447
Conc: 5.43 ng/ml



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

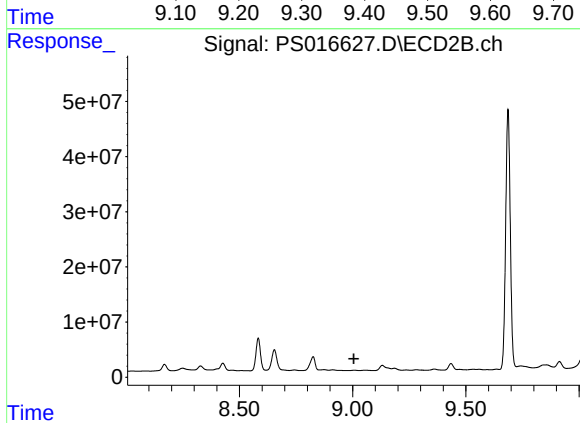
R.T.: 8.654 min
Delta R.T.: 0.025 min
Response: 63115432
Conc: 21.63 ng/ml



#12 2,4,5-T

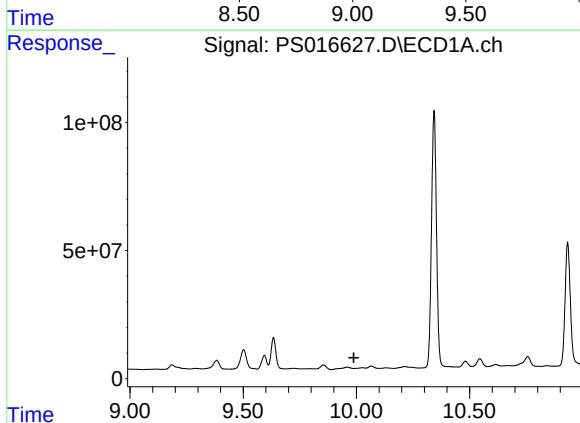
R.T.: 9.382 min
Delta R.T.: -0.058 min
Response: 68106803
Conc: 8.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138618BL



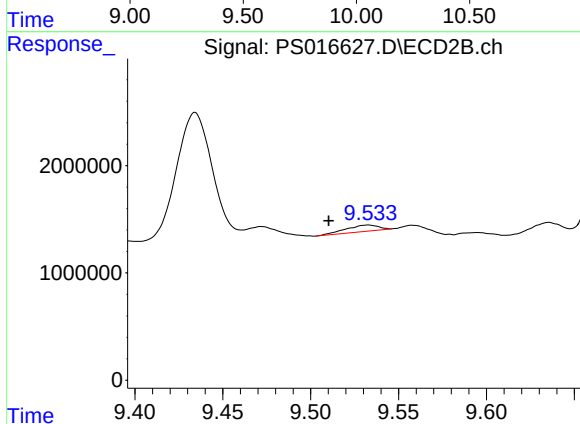
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.005 min
Response: 0
Conc: N.D.



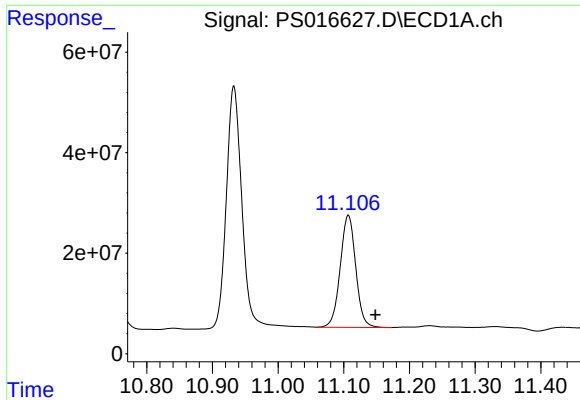
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.989 min
Response: 0
Conc: N.D.



#13 2,4-DB

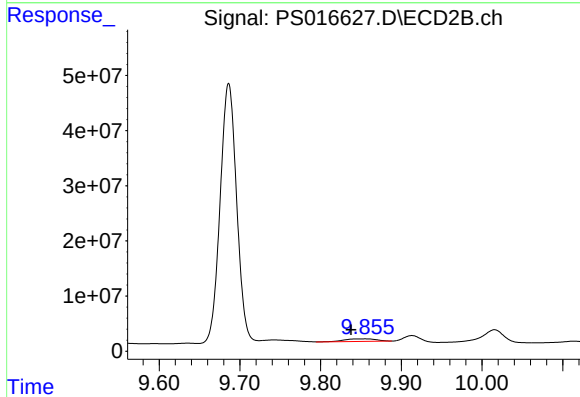
R.T.: 9.533 min
Delta R.T.: 0.022 min
Response: 776493
Conc: 2.05 ng/ml



#14 DINOSEB

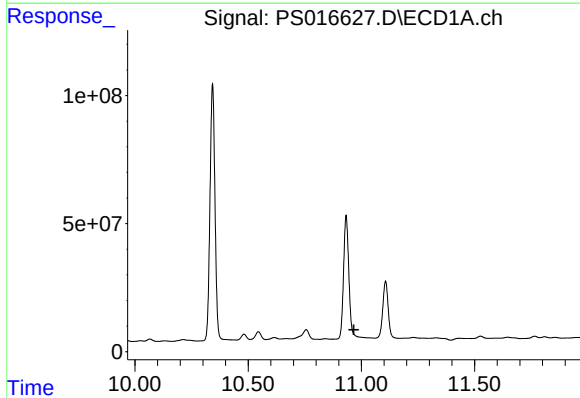
R.T.: 11.107 min
Delta R.T.: -0.041 min
Response: 365479495
Conc: 69.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138618BL



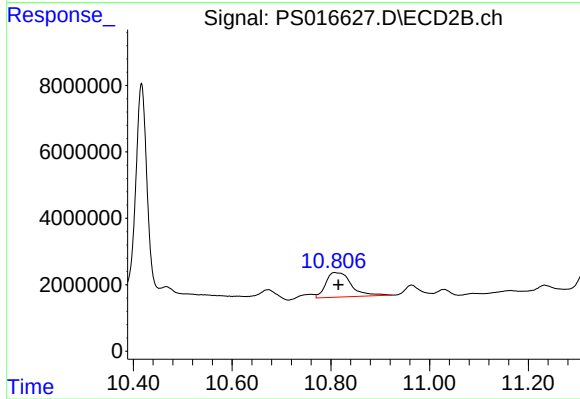
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: 0.018 min
Response: 13187878
Conc: 6.47 ng/ml



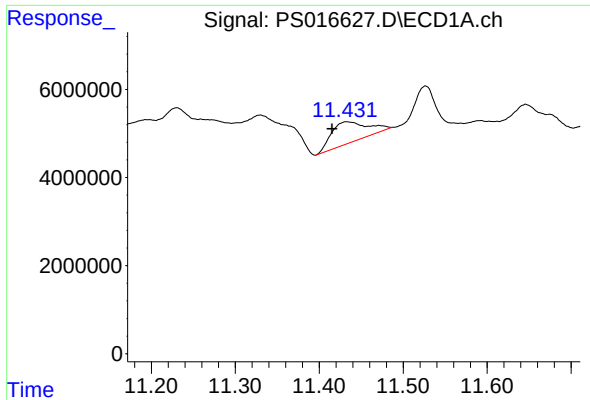
#15 Picloram

R.T.: 10.933 min
Delta R.T.: -0.034 min
Response: -143043871
Conc: N.D.



#15 Picloram

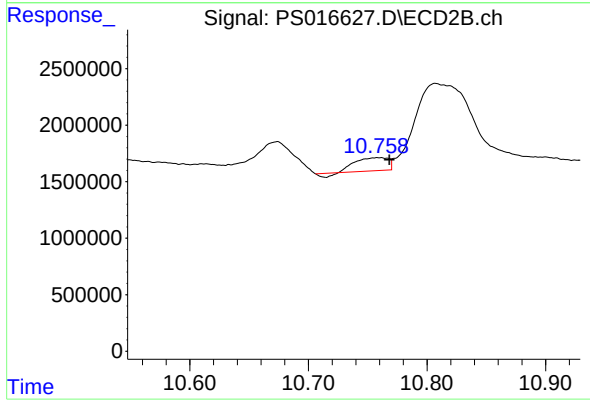
R.T.: 10.807 min
Delta R.T.: -0.008 min
Response: 26443601
Conc: 6.57 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.018 min
Response: 14396989
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138618BL



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.010 min
Response: 2062004
Conc: N.D.