

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011520\
 Data File : PS008435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2020 12:19
 Operator : DD\AJ
 Sample : L1108-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 13:25:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.277	5.980	277.8E6	88982451	157.309	93.917 #
Target Compounds							
2) T	3,5-DICHL...	0.000	5.166	0	126.3E6	N.D.	90.395
3) T	4-Nitroph...	0.000	5.615	0	18563325	N.D.	31.265
6) T	MCP	6.643	0.000	41758910	0	8.193	N.D. #
7) T	MCPA	6.769	6.467	40929664	29781695	5.601	6.975
8) T	DICHLORPROP	7.172	6.776	10994906	15762305	6.702	16.315 #
9) T	2,4-D	7.464	7.050	81364272	57832302	44.728	49.335
10) T	Pentachlo...	7.761	7.505	113.2E6	9118408	4.656	<MDL #
11) T	2,4,5-TP ...	8.207	7.842	40291581	19274558	4.314	3.688
12) T	2,4,5-T	8.478	8.233	147.8E6	40786855	16.015	7.713 #
13) T	2,4-DB	9.097	8.767	22009342	36676914	15.877	51.811 #
14) T	DINOSEB	10.226	9.097	69939852	55704440	9.748	14.746 #
15) T	Picloram	10.092	0.000	44424348	0	3.559	N.D. #
16) T	DCPA	10.536	0.000	26311088	0	2.217	N.D. #

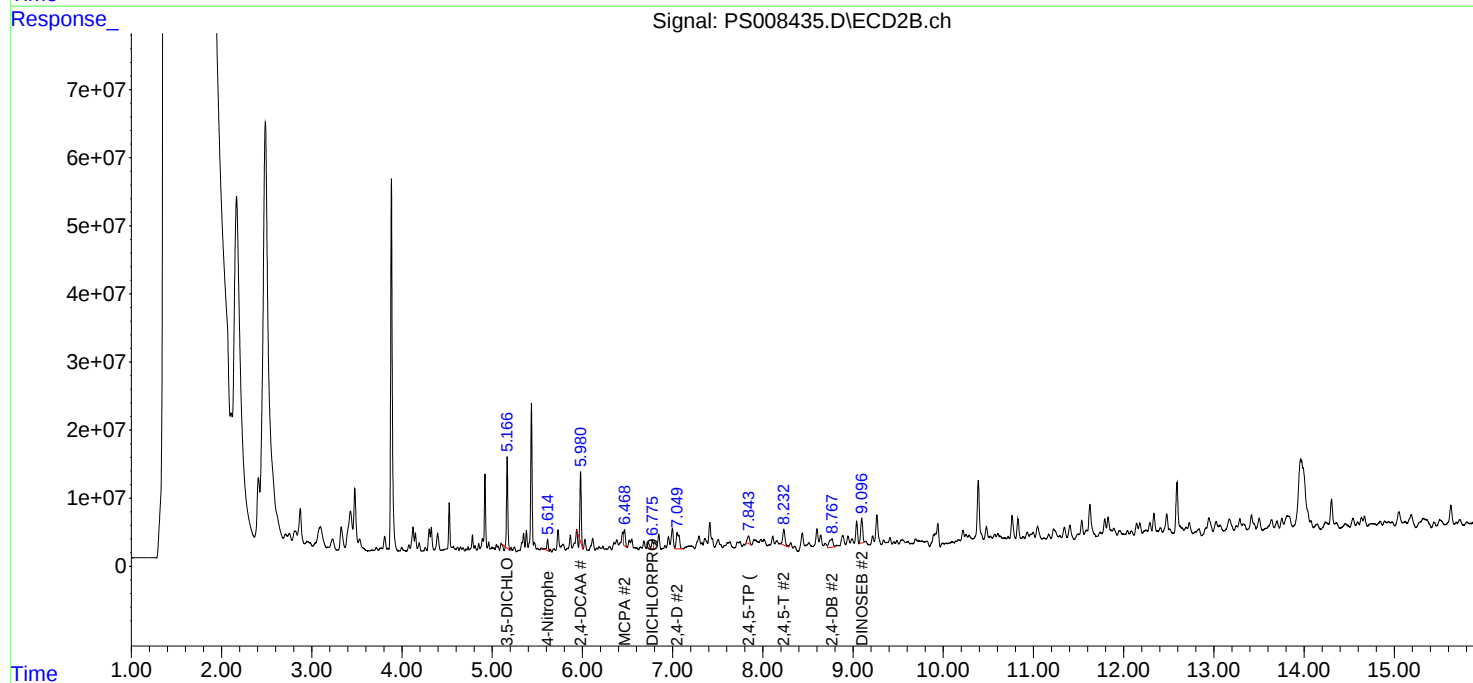
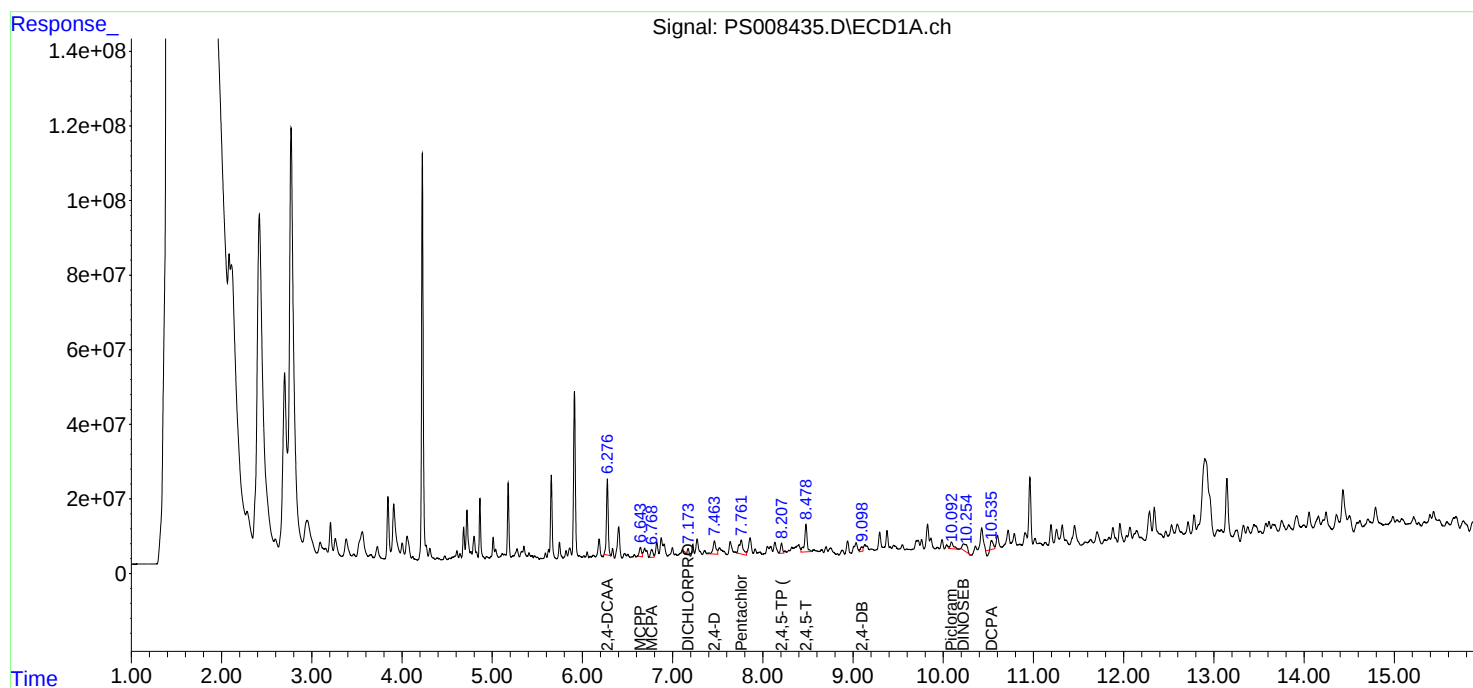
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

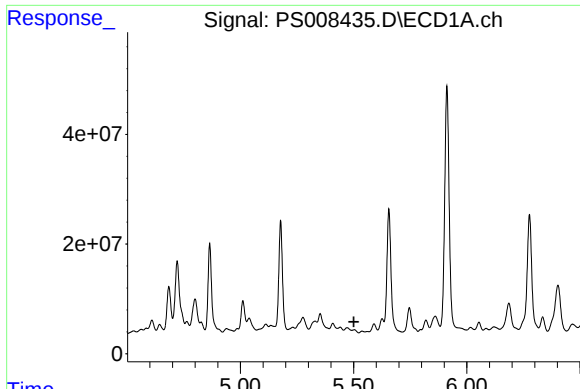
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011520\
Data File : PS008435.D
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Acq On : 15 Jan 2020 12:19
Operator : DD\AJ
Sample : L1108-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 13:25:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

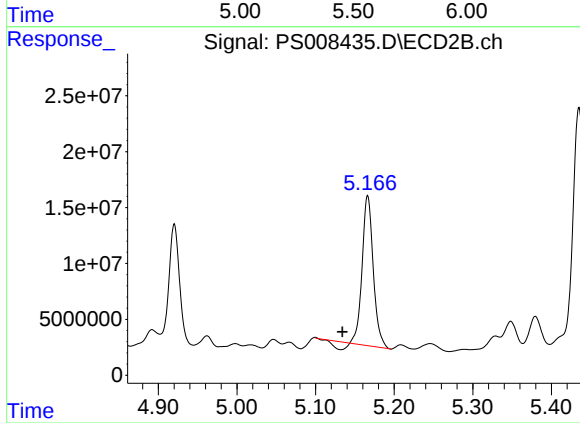




#2 3,5-DICHLOROBENZOIC ACID

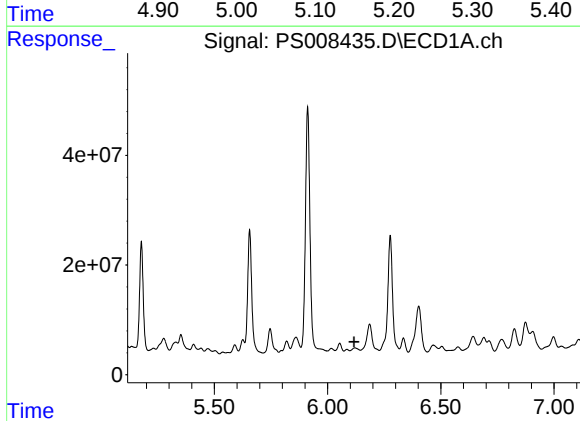
R.T.: 0.000 min
Exp R.T.: 5.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



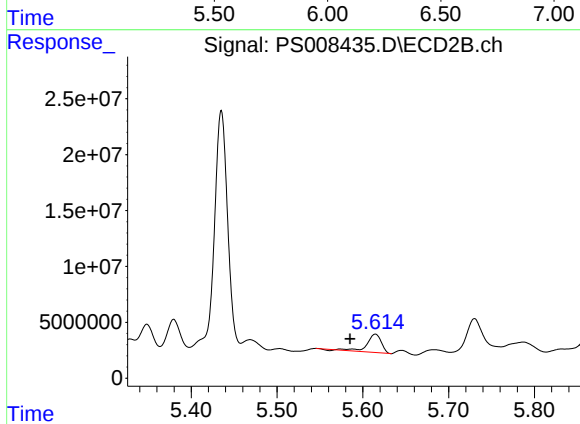
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.166 min
Delta R.T.: 0.032 min
Response: 126297614
Conc: 90.39 ng/ml



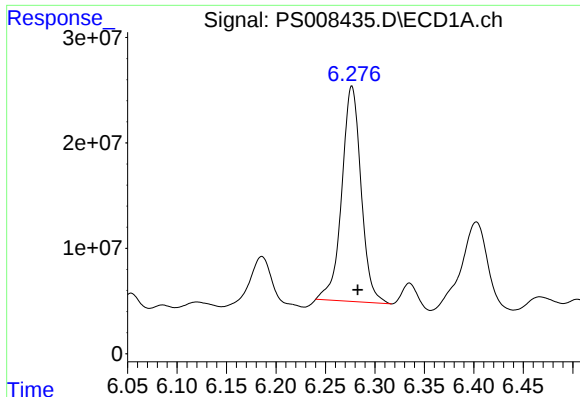
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

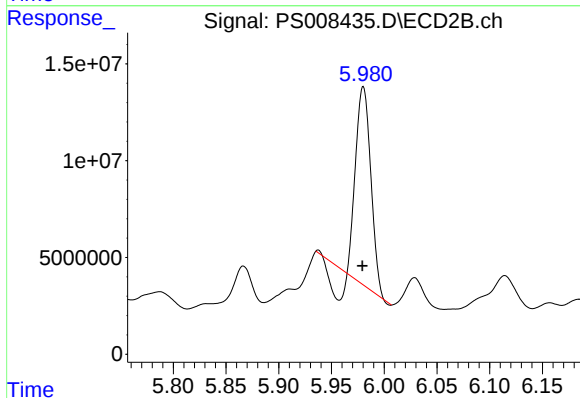
R.T.: 5.615 min
Delta R.T.: 0.029 min
Response: 18563325
Conc: 31.26 ng/ml



#4 2,4-DCAA

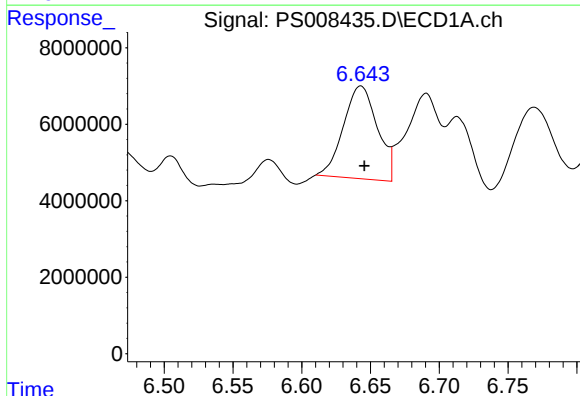
R.T.: 6.277 min
Delta R.T.: -0.006 min
Response: 277761359
Conc: 157.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



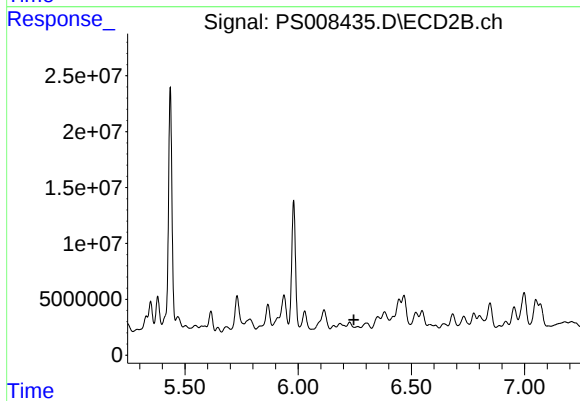
#4 2,4-DCAA

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 88982451
Conc: 93.92 ng/ml



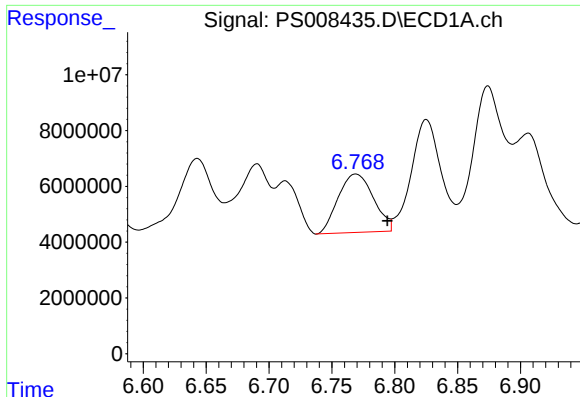
#6 MCP

R.T.: 6.643 min
Delta R.T.: -0.003 min
Response: 41758910
Conc: 8.19 ug/ml



#6 MCP

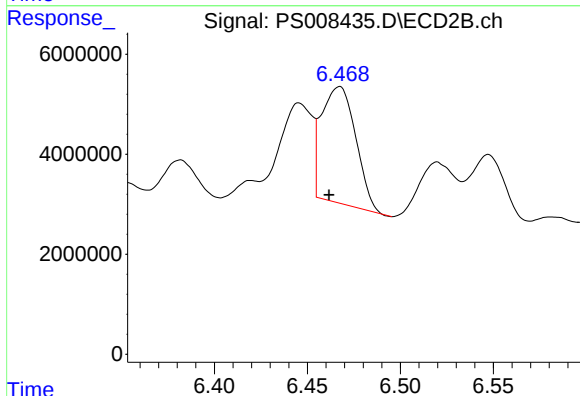
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

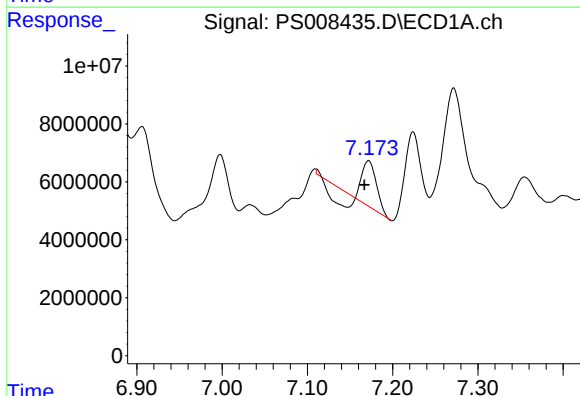
R.T.: 6.769 min
Delta R.T.: -0.025 min
Response: 40929664
Conc: 5.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



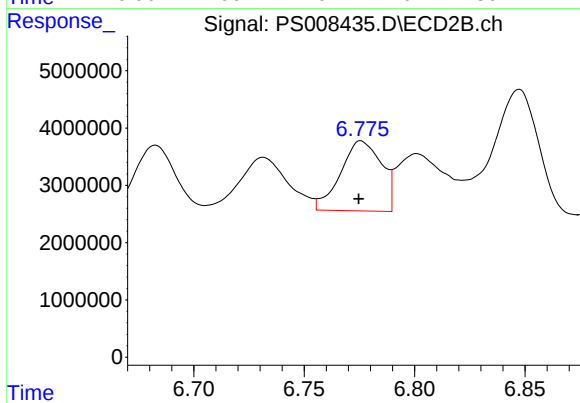
#7 MCPA

R.T.: 6.467 min
Delta R.T.: 0.005 min
Response: 29781695
Conc: 6.97 ug/ml



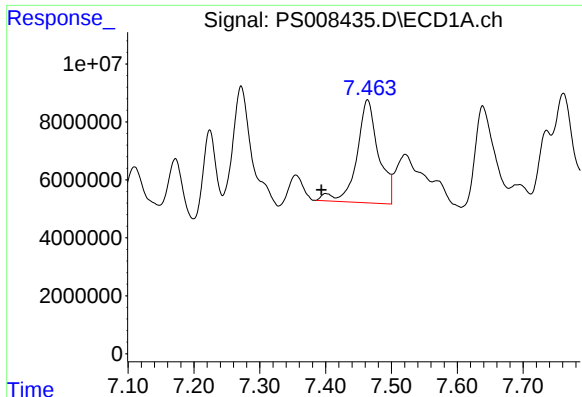
#8 DICHLORPROP

R.T.: 7.172 min
Delta R.T.: 0.005 min
Response: 10994906
Conc: 6.70 ng/ml



#8 DICHLORPROP

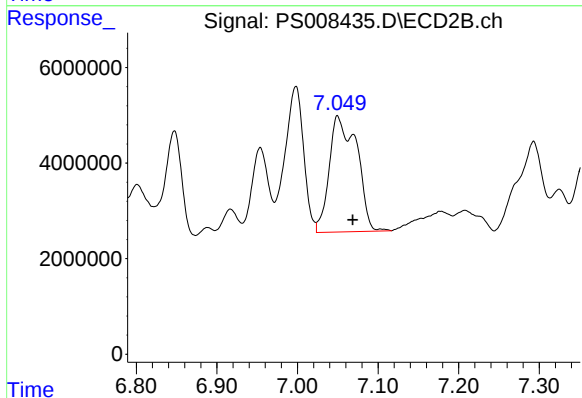
R.T.: 6.776 min
Delta R.T.: 0.002 min
Response: 15762305
Conc: 16.31 ng/ml



#9 2,4-D

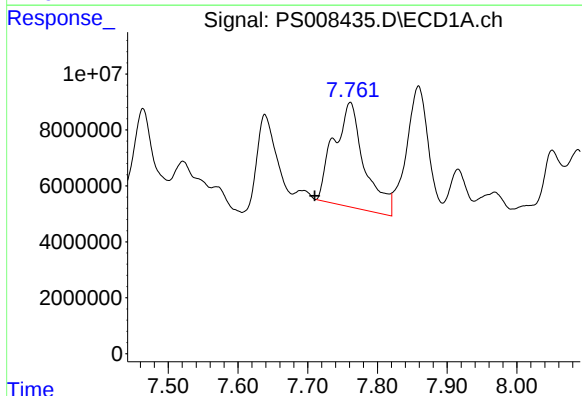
R.T.: 7.464 min
Delta R.T.: 0.070 min
Response: 81364272
Conc: 44.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



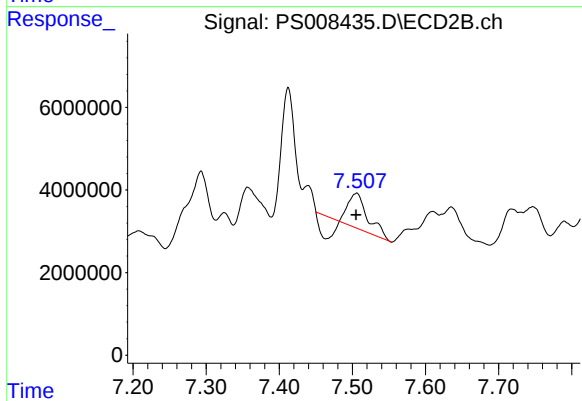
#9 2,4-D

R.T.: 7.050 min
Delta R.T.: -0.018 min
Response: 57832302
Conc: 49.33 ng/ml



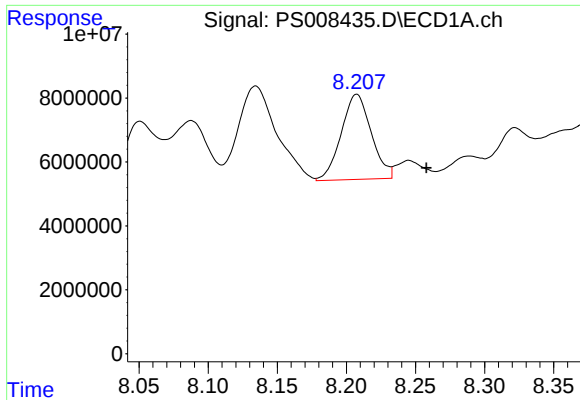
#10 Pentachlorophenol

R.T.: 7.761 min
Delta R.T.: 0.051 min
Response: 113198310
Conc: 4.66 ng/ml



#10 Pentachlorophenol

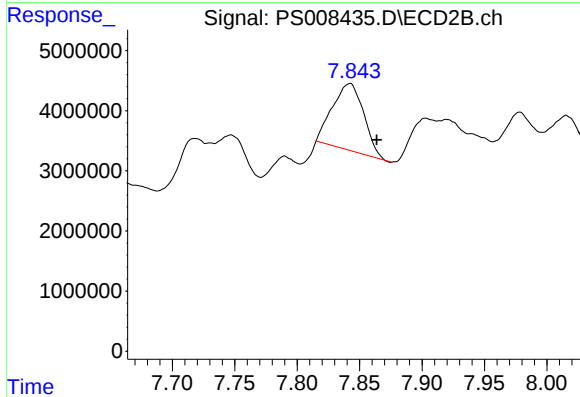
R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 9118408
Conc: N.D.



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

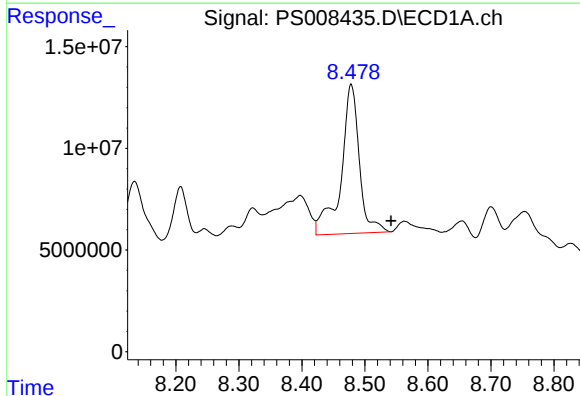
R.T.: 8.207 min
Delta R.T.: -0.051 min
Response: 40291581
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



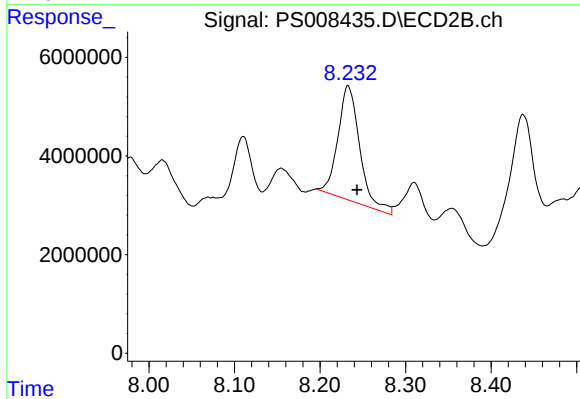
#11 2,4,5-TP (SILVEX)

R.T.: 7.842 min
Delta R.T.: -0.022 min
Response: 19274558
Conc: 3.69 ng/ml



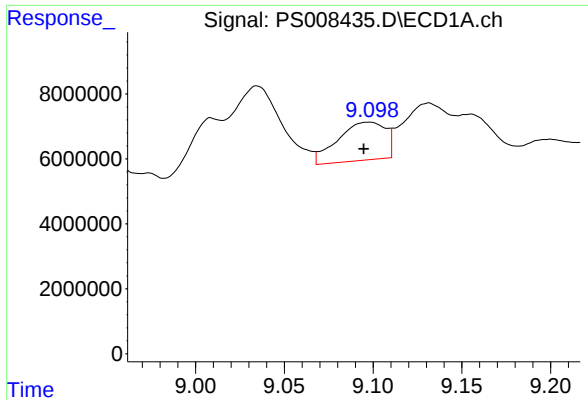
#12 2,4,5-T

R.T.: 8.478 min
Delta R.T.: -0.063 min
Response: 147767013
Conc: 16.02 ng/ml



#12 2,4,5-T

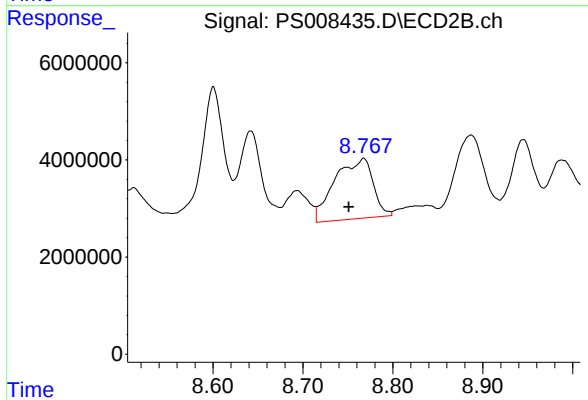
R.T.: 8.233 min
Delta R.T.: -0.010 min
Response: 40786855
Conc: 7.71 ng/ml



#13 2,4-DB

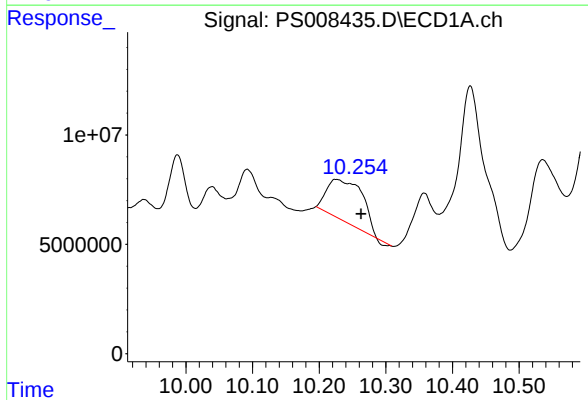
R.T.: 9.097 min
Delta R.T.: 0.002 min
Response: 22009342
Conc: 15.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



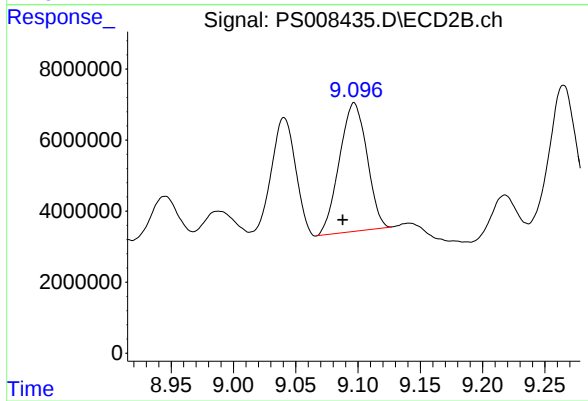
#13 2,4-DB

R.T.: 8.767 min
Delta R.T.: 0.016 min
Response: 36676914
Conc: 51.81 ng/ml



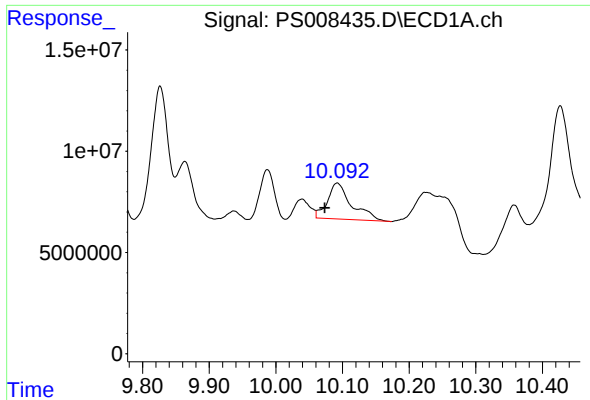
#14 DINOSEB

R.T.: 10.226 min
Delta R.T.: -0.037 min
Response: 69939852
Conc: 9.75 ng/ml



#14 DINOSEB

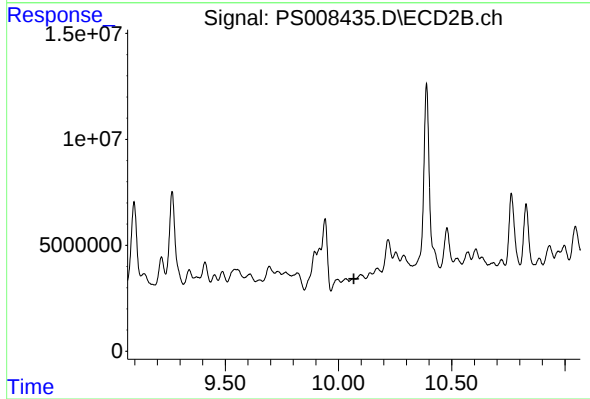
R.T.: 9.097 min
Delta R.T.: 0.009 min
Response: 55704440
Conc: 14.75 ng/ml



#15 Picloram

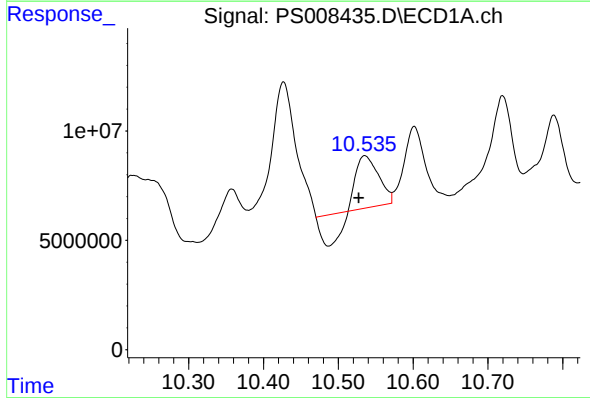
R.T.: 10.092 min
Delta R.T.: 0.019 min
Response: 44424348
Conc: 3.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



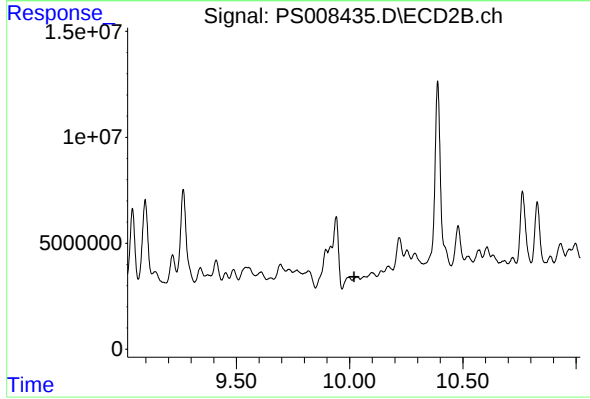
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.068 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.536 min
Delta R.T.: 0.008 min
Response: 26311088
Conc: 2.22 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.019 min
Response: 0
Conc: N.D.