

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092120\
 Data File : PS012417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2020 22:46
 Operator : DD\AJ
 Sample : L4074-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 KTS-IB-0102-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 02:45:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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 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	7.214	6.911	527.9E6	262.8E6	487.010	498.104
Target Compounds							
1) T	Dalapon	2.992	2.584	59934693	61990923	48.825	93.126 #
2) T	3,5-DICHL...	6.500	6.093	8998621	88450727	6.137	109.334 #
3) T	4-Nitroph...	7.107	0.000	13122698	0	24.642	N.D. #
5) T	DICAMBA	0.000	7.089	0	1589209	N.D.	<MDL
6) T	MCPD	7.567	0.000	18150114	0	5.633	N.D. #
7) T	MCPA	7.711	7.372	76287462	21250700	16.327	7.562 #
8) T	DICHLORPROP	0.000	7.732	0	25754637	N.D.	45.518
9) T	2,4-D	8.394	7.975	113.6E6	11374212	99.740	15.636 #
10) T	Pentachlo...	8.698	8.459	54450273	19818500	3.702	2.926
11) T	2,4,5-TP ...	0.000	8.758	0	85654590	N.D.	29.596
12) T	2,4,5-T	9.522	0.000	25960500	0	4.233	N.D. #
13) T	2,4-DB	10.061	9.663	6520467	5028840	8.521	12.360 #
14) T	DINOSEB	11.148	10.012	45310618	28296567	9.649	13.625 #
15) T	Picloram	10.975	11.017	90526984	20996877	12.295	4.953 #
16) T	DCPA	11.484	10.931	44284121	16398896	5.984	4.512

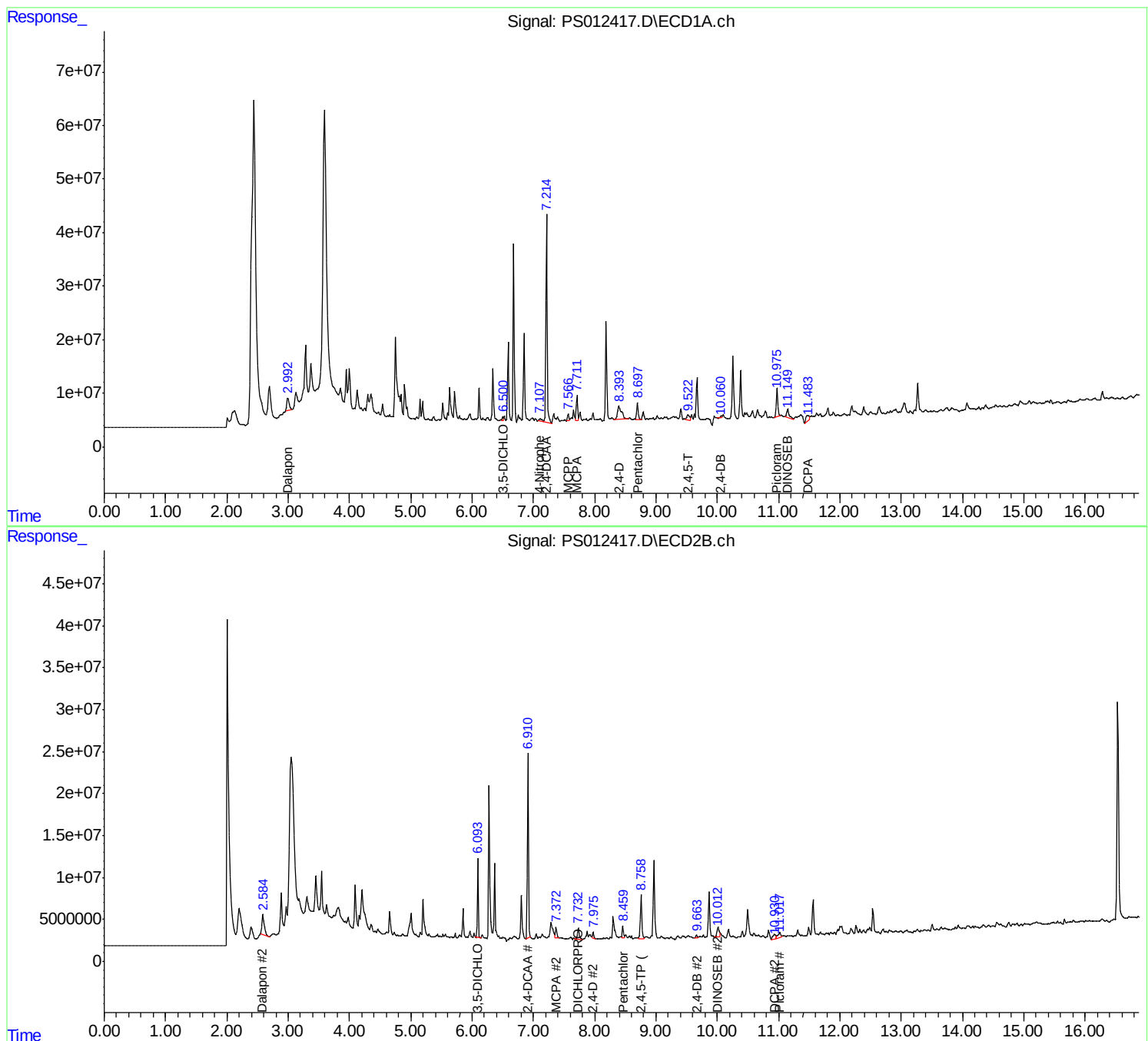
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

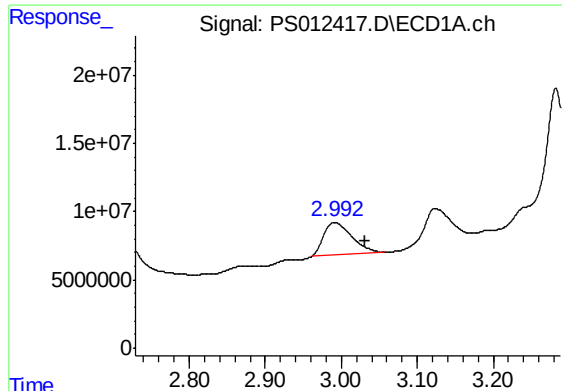
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Data File : PS012417.D
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Integration File signal 1: autoint1.e
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Quant Time: Sep 22 02:45:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
QLast Update : Tue Sep 15 06:03:04 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

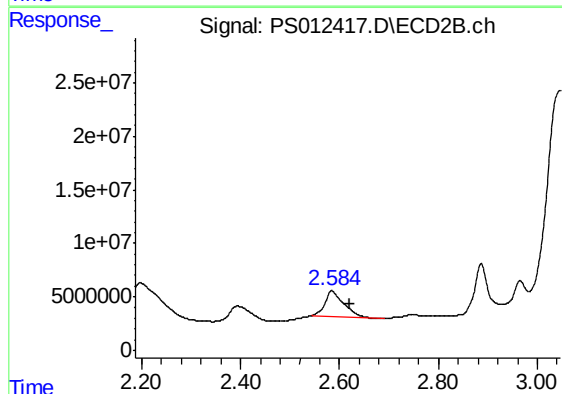




#1 Dalapon

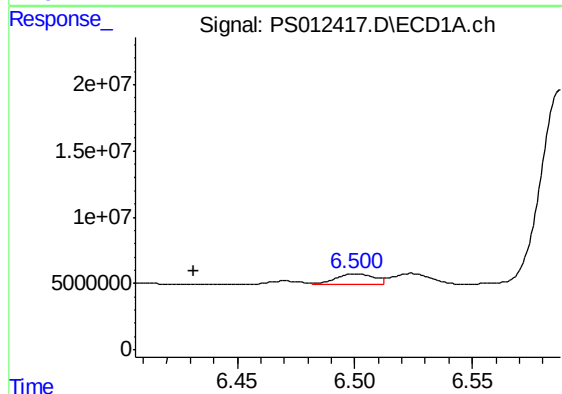
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 59934693
Conc: 48.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
KTS-IB-0102-0-6



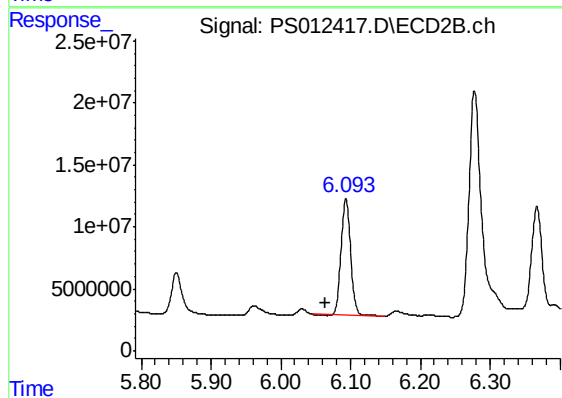
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 61990923
Conc: 93.13 ng/ml



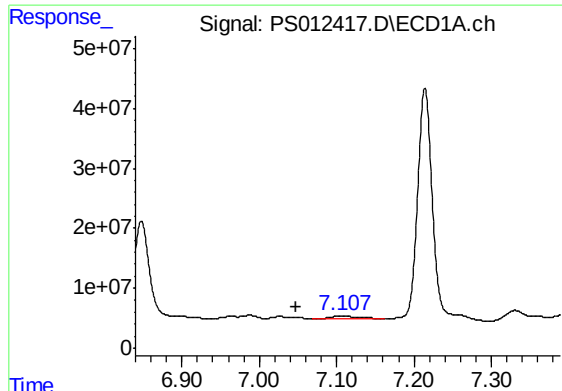
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.500 min
Delta R.T.: 0.069 min
Response: 8998621
Conc: 6.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

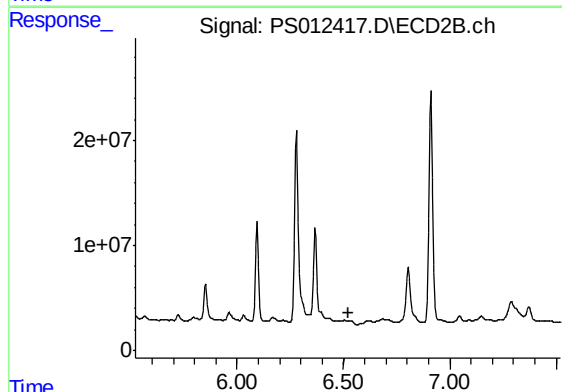
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 88450727
Conc: 109.33 ng/ml



#3 4-Nitrophenol

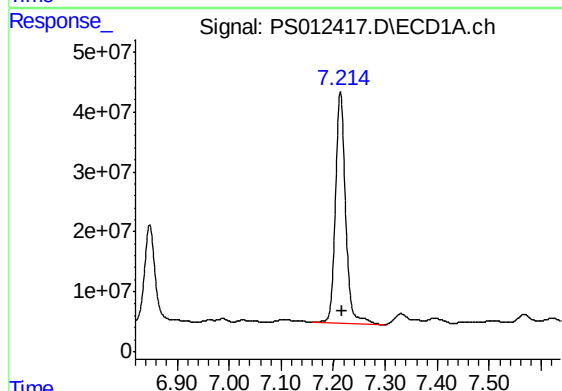
R.T.: 7.107 min
Delta R.T.: 0.059 min
Response: 13122698
Conc: 24.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
KTS-IB-0102-0-6



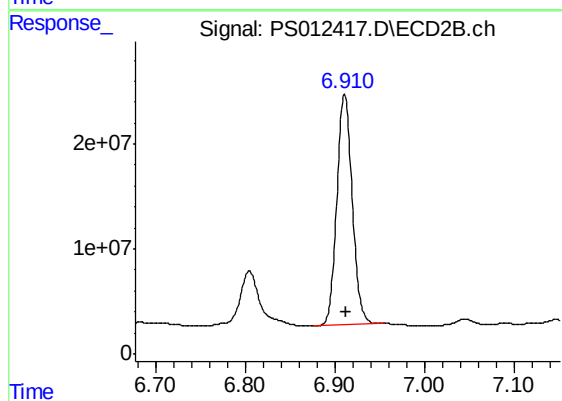
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



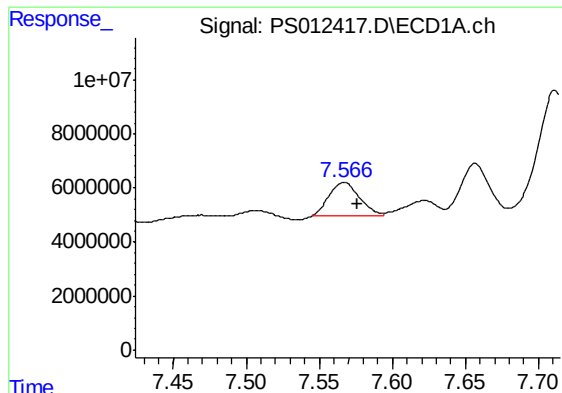
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 527867672
Conc: 487.01 ng/ml



#4 2,4-DCAA

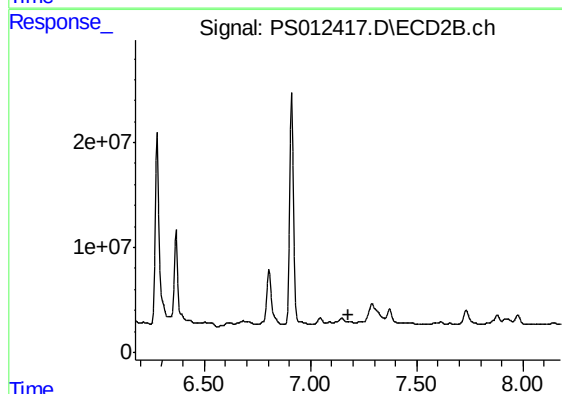
R.T.: 6.911 min
Delta R.T.: -0.002 min
Response: 262802416
Conc: 498.10 ng/ml



#6 MCPP

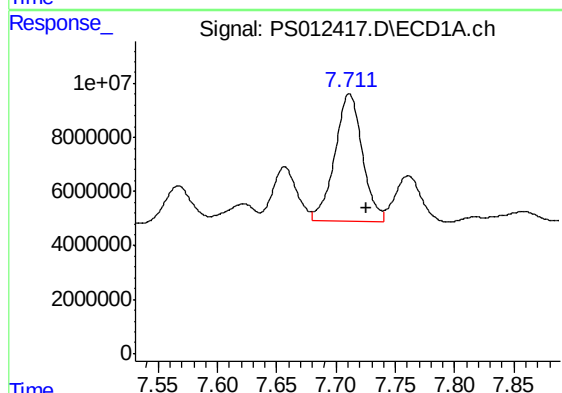
R.T.: 7.567 min
Delta R.T.: -0.009 min
Response: 18150114
Conc: 5.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
KTS-IB-0102-0-6



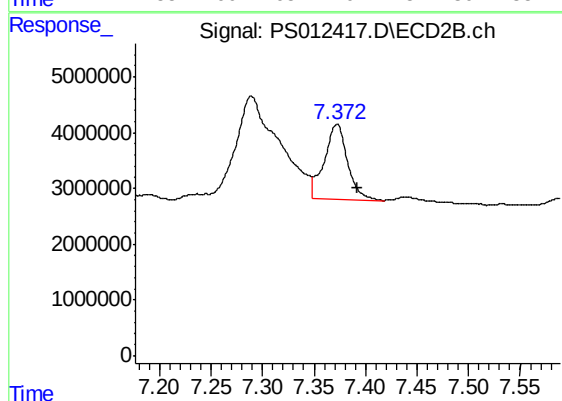
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



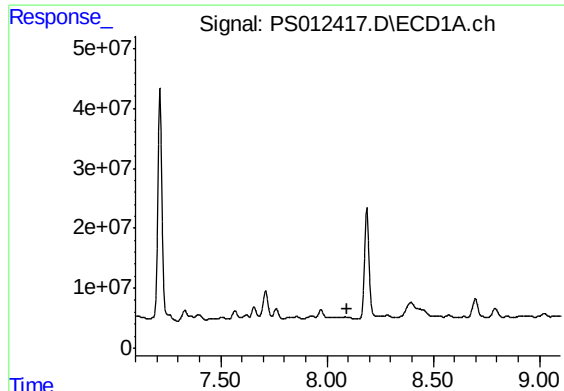
#7 MCPA

R.T.: 7.711 min
Delta R.T.: -0.015 min
Response: 76287462
Conc: 16.33 ug/ml



#7 MCPA

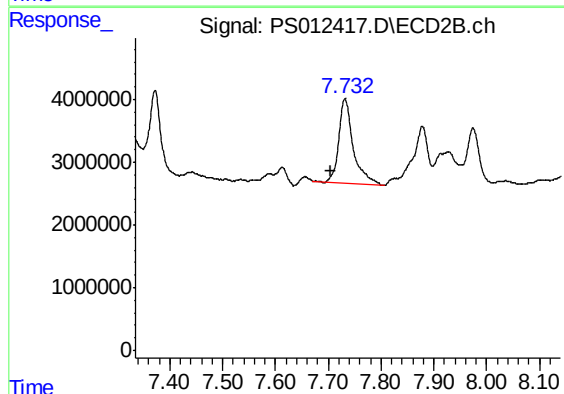
R.T.: 7.372 min
Delta R.T.: -0.020 min
Response: 21250700
Conc: 7.56 ug/ml



#8 DICHLORPROP

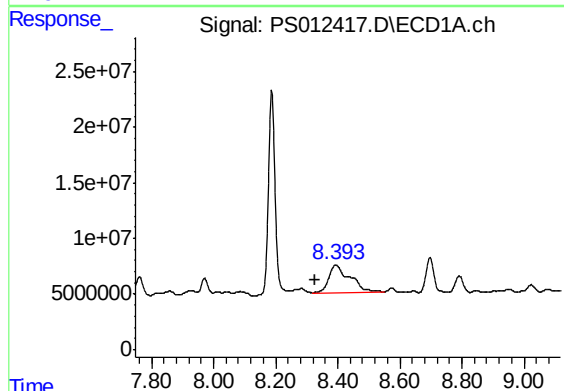
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
KTS-IB-0102-0-6



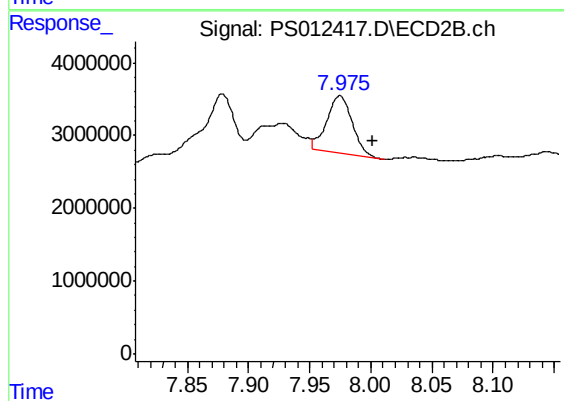
#8 DICHLORPROP

R.T.: 7.732 min
Delta R.T.: 0.026 min
Response: 25754637
Conc: 45.52 ng/ml



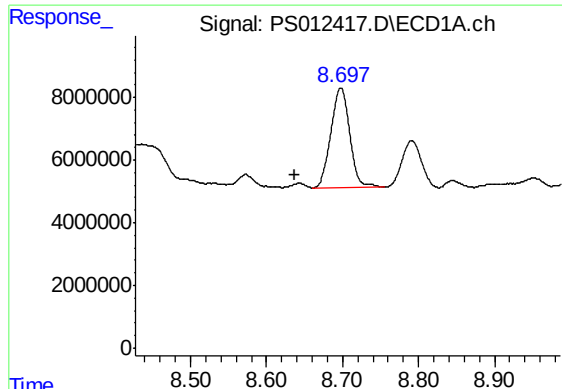
#9 2,4-D

R.T.: 8.394 min
Delta R.T.: 0.064 min
Response: 113598903
Conc: 99.74 ng/ml



#9 2,4-D

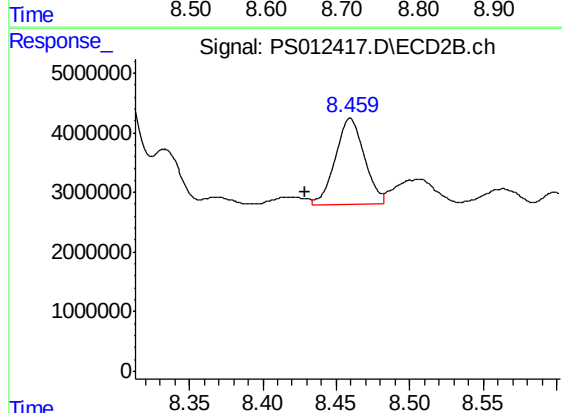
R.T.: 7.975 min
Delta R.T.: -0.027 min
Response: 11374212
Conc: 15.64 ng/ml



#10 Pentachlorophenol

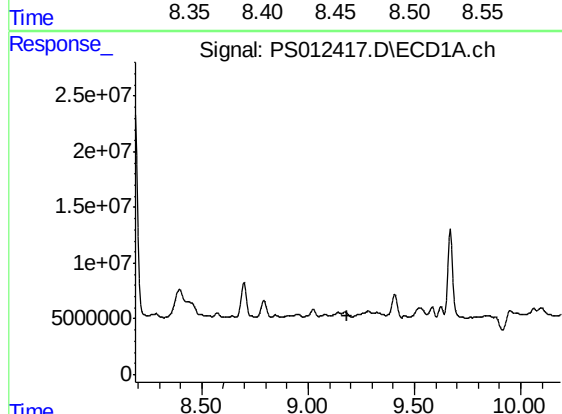
R.T.: 8.698 min
Delta R.T.: 0.060 min
Response: 54450273
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
KTS-IB-0102-0-6



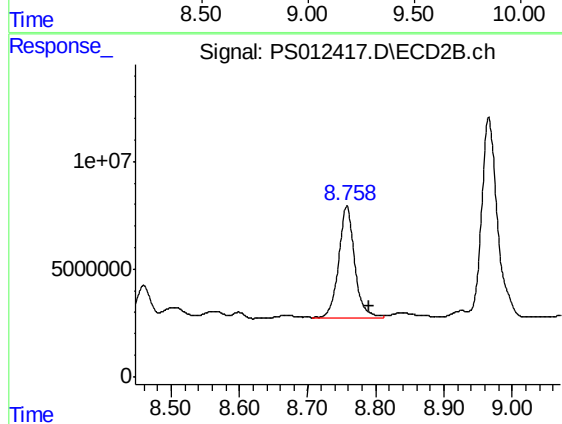
#10 Pentachlorophenol

R.T.: 8.459 min
Delta R.T.: 0.031 min
Response: 19818500
Conc: 2.93 ng/ml



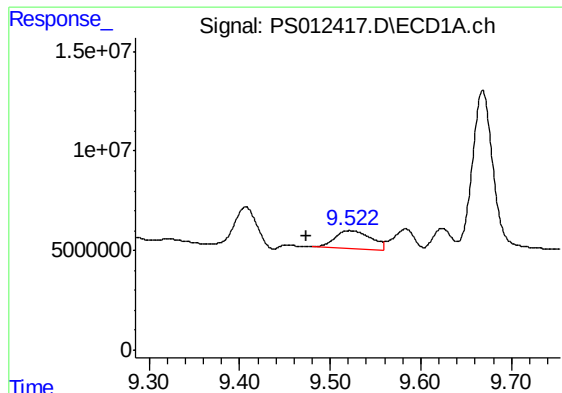
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.187 min
Response: 0
Conc: N.D.



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

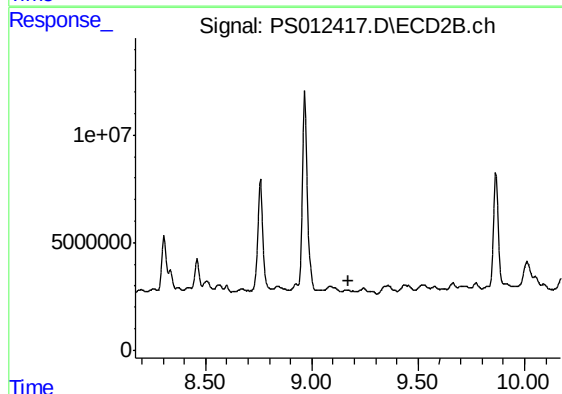
R.T.: 8.758 min
Delta R.T.: -0.032 min
Response: 85654590
Conc: 29.60 ng/ml



#12 2,4,5-T

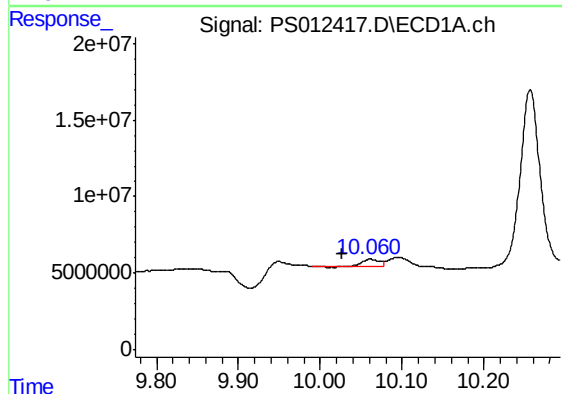
R.T.: 9.522 min
Delta R.T.: 0.049 min
Response: 25960500
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
KTS-IB-0102-0-6



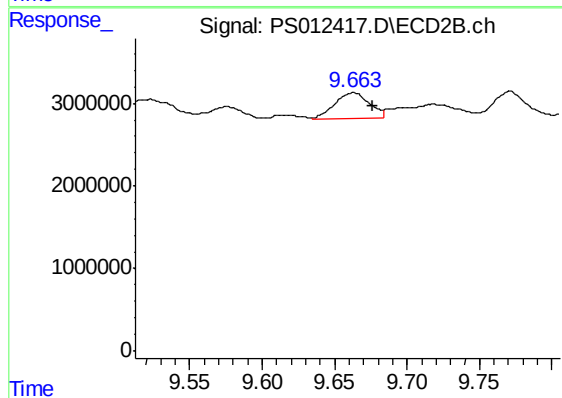
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



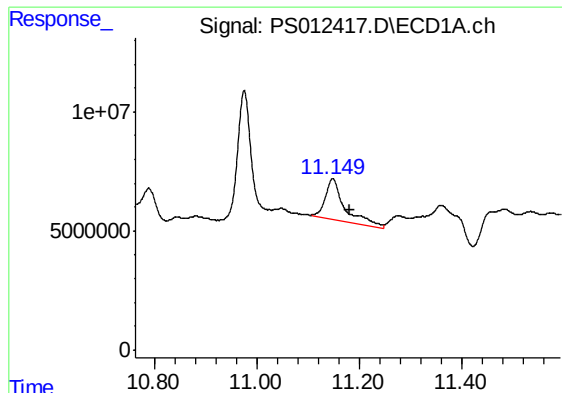
#13 2,4-DB

R.T.: 10.061 min
Delta R.T.: 0.035 min
Response: 6520467
Conc: 8.52 ng/ml



#13 2,4-DB

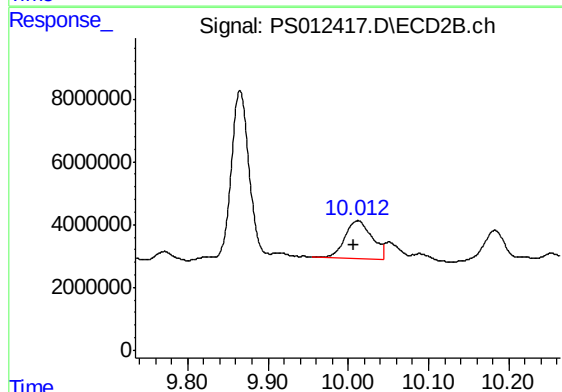
R.T.: 9.663 min
Delta R.T.: -0.013 min
Response: 5028840
Conc: 12.36 ng/ml



#14 DINOSEB

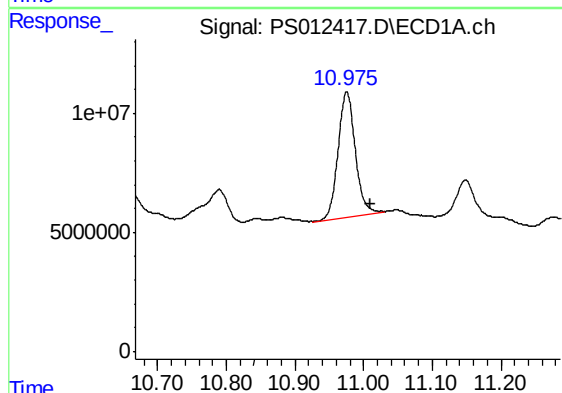
R.T.: 11.148 min
Delta R.T.: -0.034 min
Response: 45310618
Conc: 9.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
KTS-IB-0102-0-6



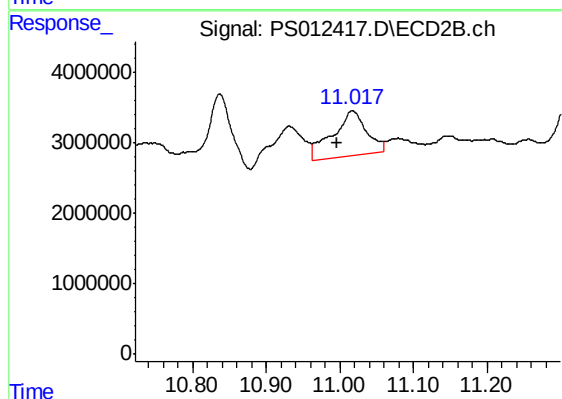
#14 DINOSEB

R.T.: 10.012 min
Delta R.T.: 0.005 min
Response: 28296567
Conc: 13.62 ng/ml



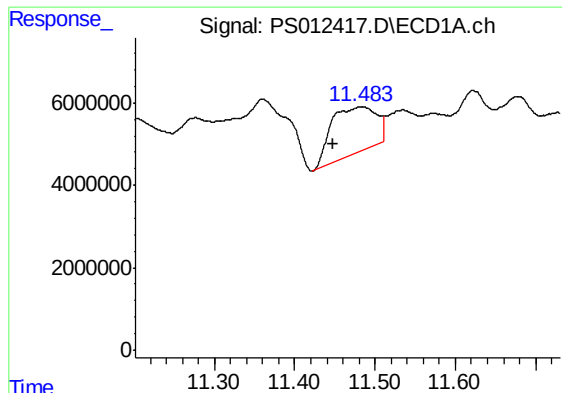
#15 Picloram

R.T.: 10.975 min
Delta R.T.: -0.034 min
Response: 90526984
Conc: 12.29 ng/ml



#15 Picloram

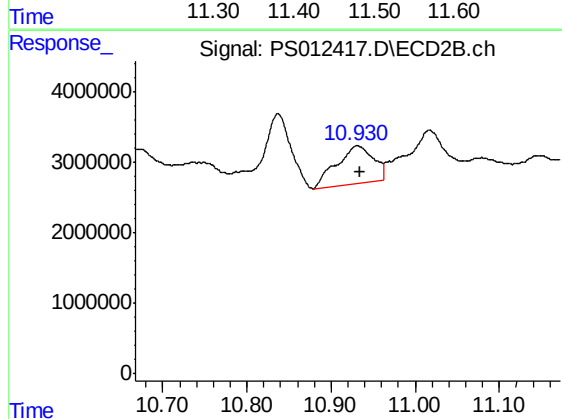
R.T.: 11.017 min
Delta R.T.: 0.021 min
Response: 20996877
Conc: 4.95 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.036 min
Response: 44284121
Conc: 5.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
KTS-IB-0102-0-6



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.004 min
Response: 16398896
Conc: 4.51 ng/ml