

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2020 05:35
 Operator : DD\AJ
 Sample : L5059-03
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CALTANK2-20201209

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 06:56:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.212	6.915	501.6E6	247.1E6	538.703	628.210
Target Compounds							
1) T	Dalapon	2.992	2.585	74177023	80029401	69.053	152.283 #
2) T	3,5-DICHL...	0.000	6.097	0	41892601	N.D.	67.420
3) T	4-Nitroph...	6.986f	6.542	12436971	12925796	27.603	54.230 #
5) T	DICAMBA	7.392	7.050	7292842	10072876	1.975	5.994 #
6) T	MCPD	7.562	0.000	10834882	0	3.990	N.D. #
7) T	MCPA	7.698	7.371	18573909	11944590	4.752	5.744
8) T	DICHLORPROP	8.038f	7.758f	8307989	3784630	8.976	8.468
10) T	Pentachlo...	8.684f	0.000	32343943	0	2.413	N.D. #
11) T	2,4,5-TP ...	0.000	8.763	0	22673069	N.D.	9.658
12) T	2,4,5-T	9.400f	0.000	25291125	0	4.574	N.D. #
14) T	DINOSEB	11.153	0.000	13252664	0	3.127	N.D. #

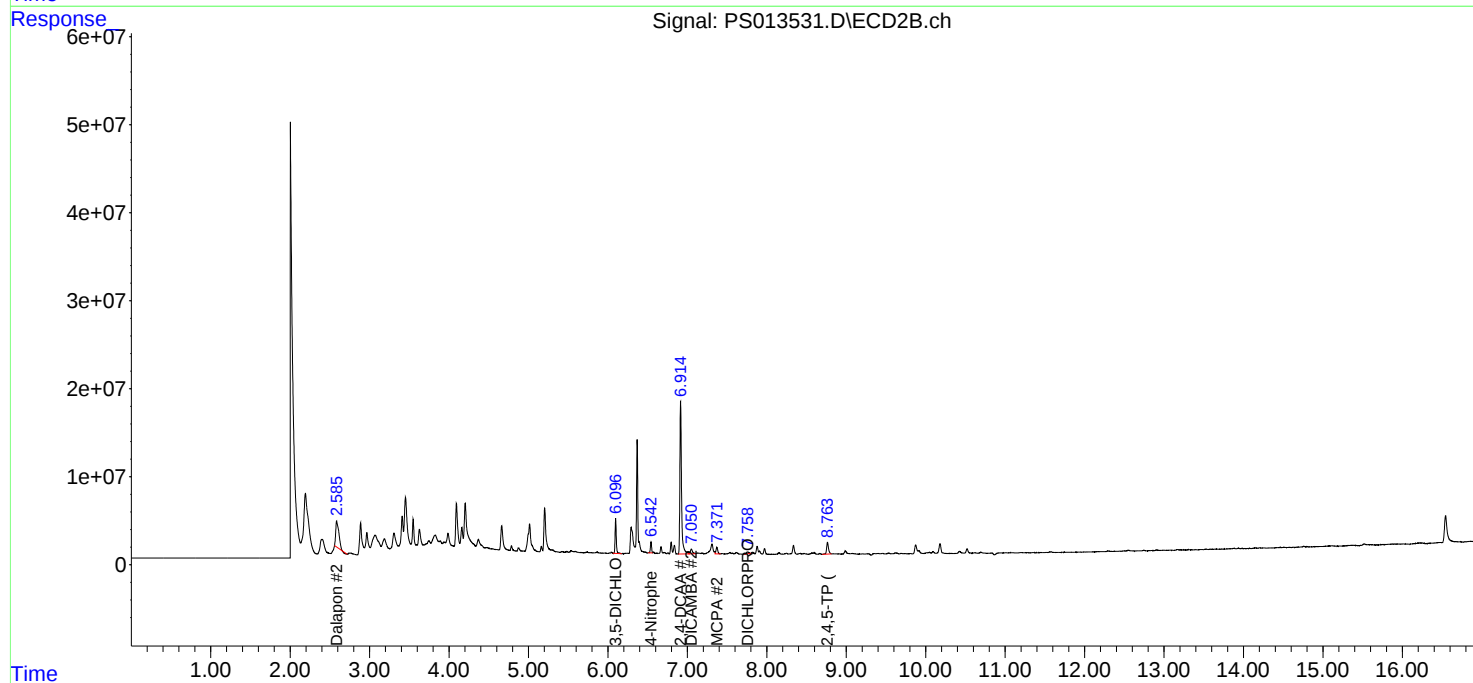
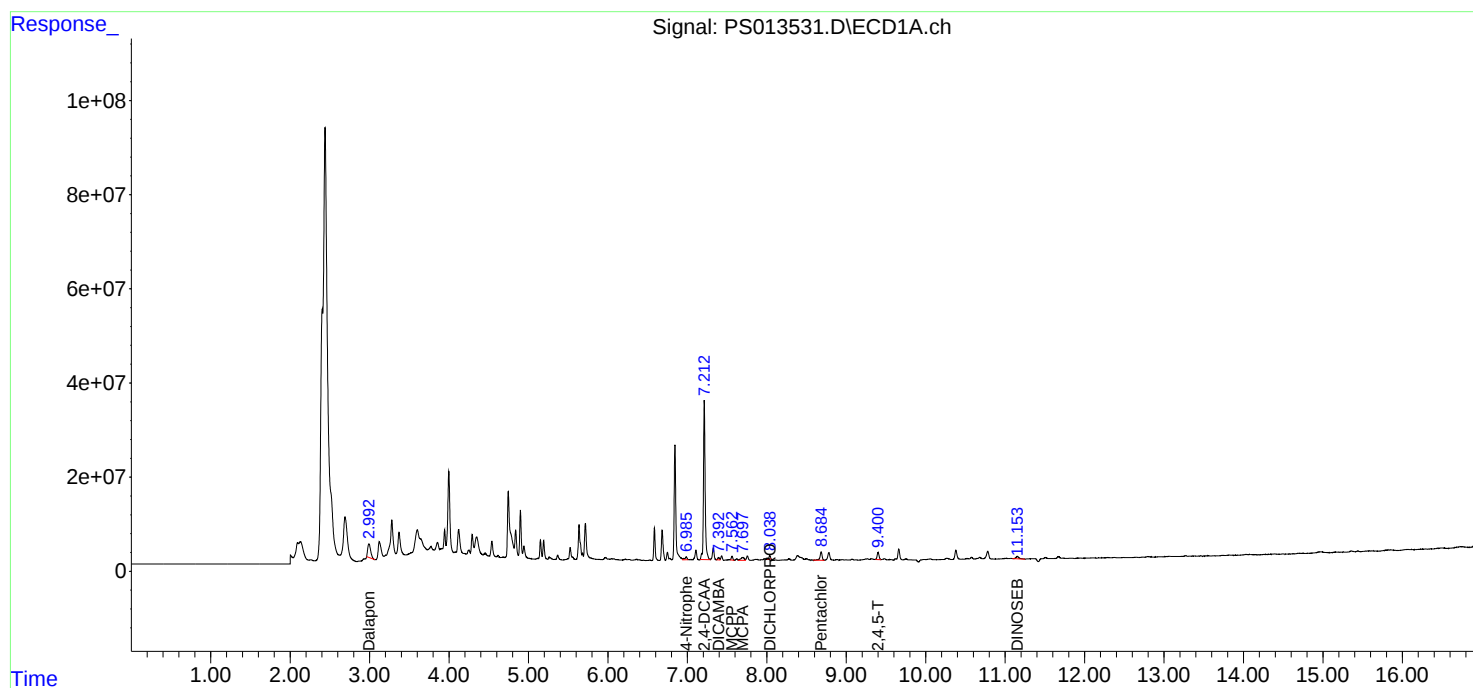
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

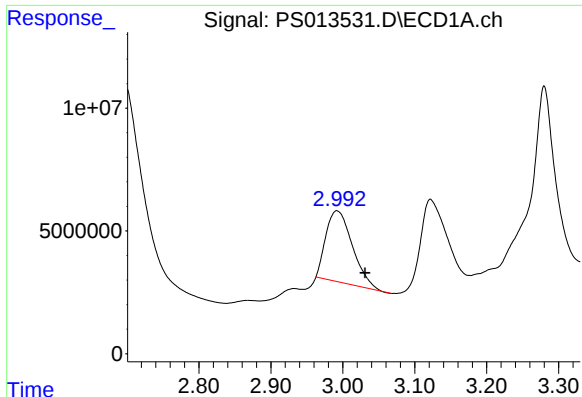
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
Data File : PS013531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2020 05:35
Operator : DD\AJ
Sample : L5059-03
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
CALTANK2-20201209

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 06:56:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
QLast Update : Thu Dec 03 02:59:27 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

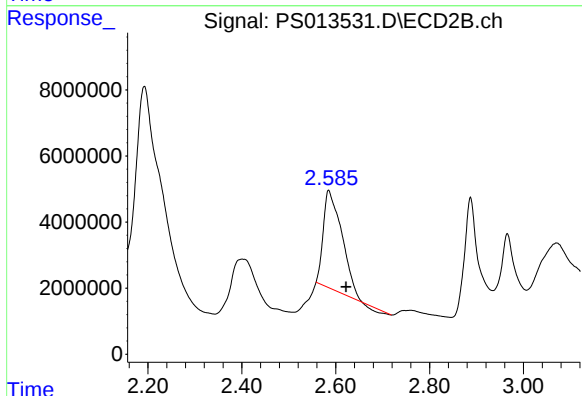




#1 Dalapon

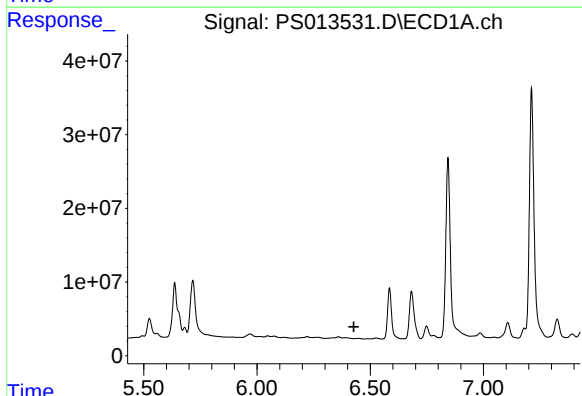
R.T.: 2.992 min
Delta R.T.: -0.039 min
Response: 74177023
Conc: 69.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
CALTANK2-20201209



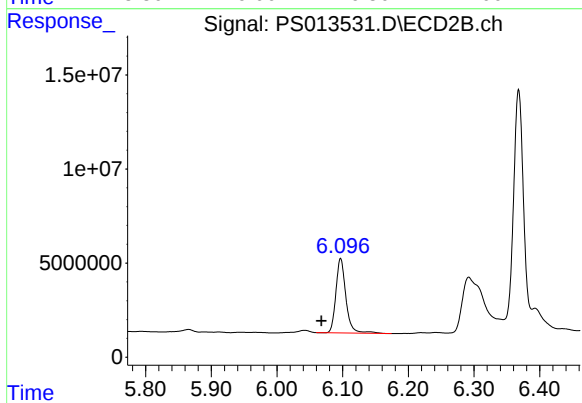
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.037 min
Response: 80029401
Conc: 152.28 ng/ml



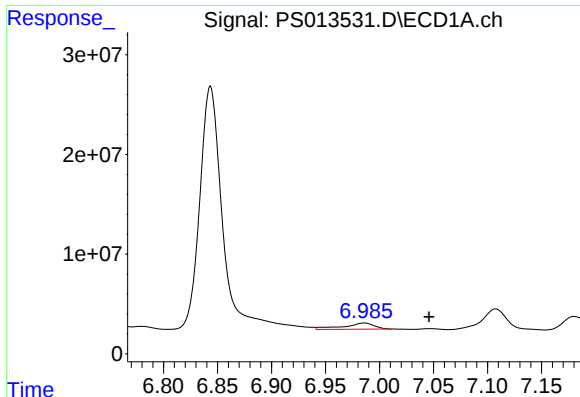
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

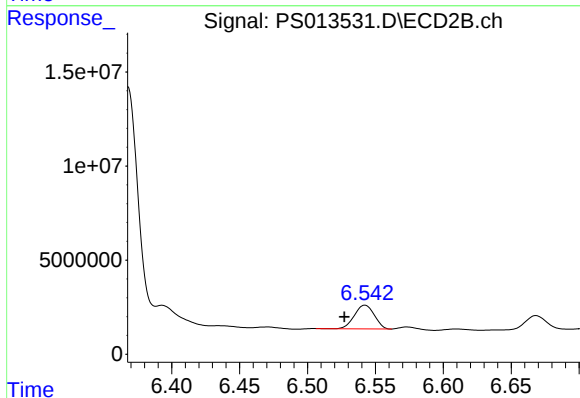
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 41892601
Conc: 67.42 ng/ml



#3 4-Nitrophenol

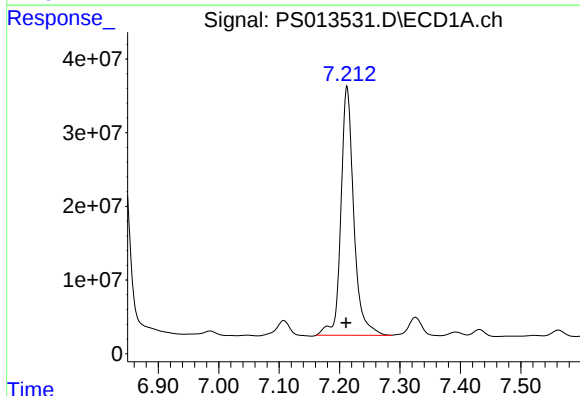
R.T.: 6.986 min
Delta R.T.: -0.060 min
Response: 12436971
Conc: 27.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
CALTANK2-20201209



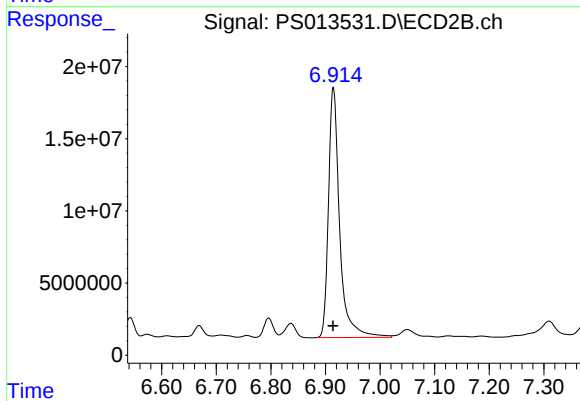
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.015 min
Response: 12925796
Conc: 54.23 ng/ml



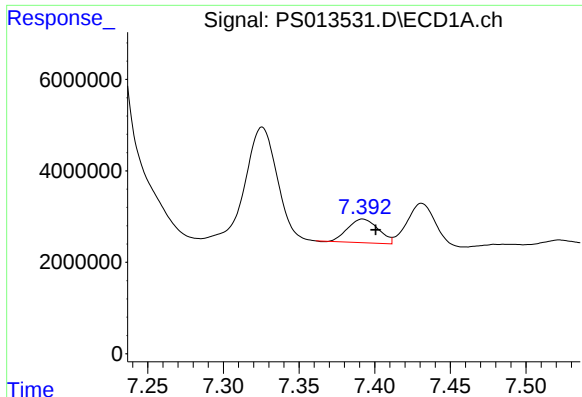
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.002 min
Response: 501564509
Conc: 538.70 ng/ml



#4 2,4-DCAA

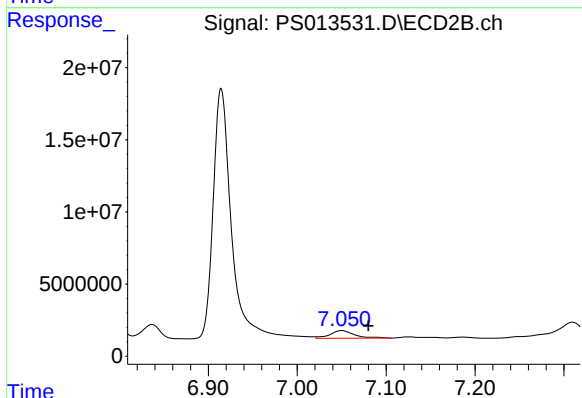
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 247113486
Conc: 628.21 ng/ml



#5 DICAMBA

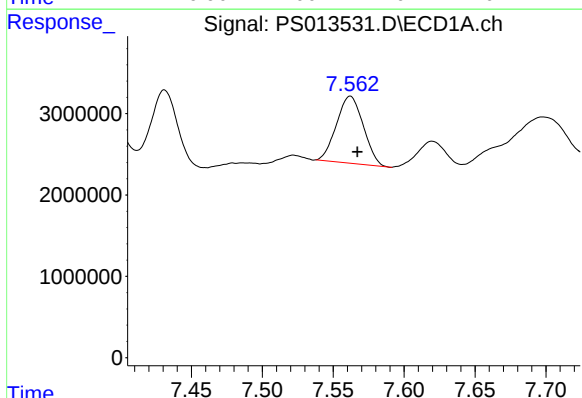
R.T.: 7.392 min
Delta R.T.: -0.009 min
Response: 7292842
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
CALTANK2-20201209



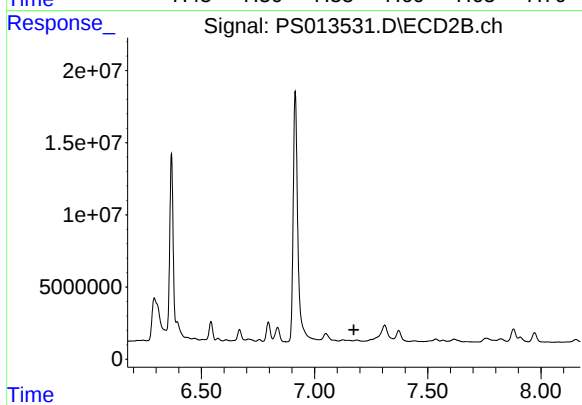
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: -0.030 min
Response: 10072876
Conc: 5.99 ng/ml



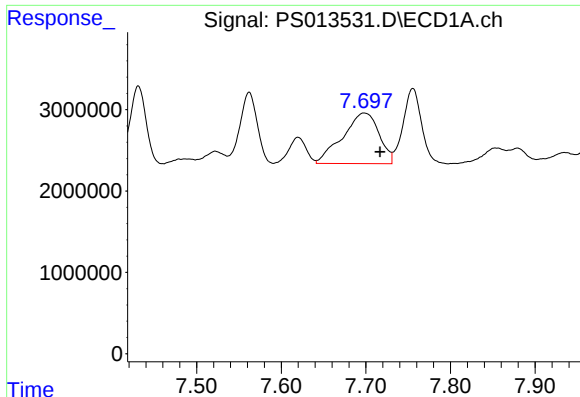
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 10834882
Conc: 3.99 ug/ml



#6 MCP

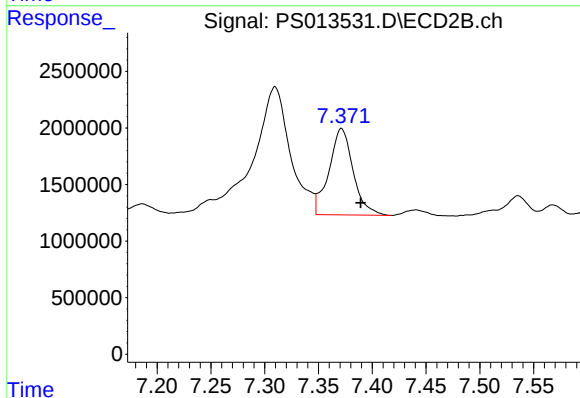
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

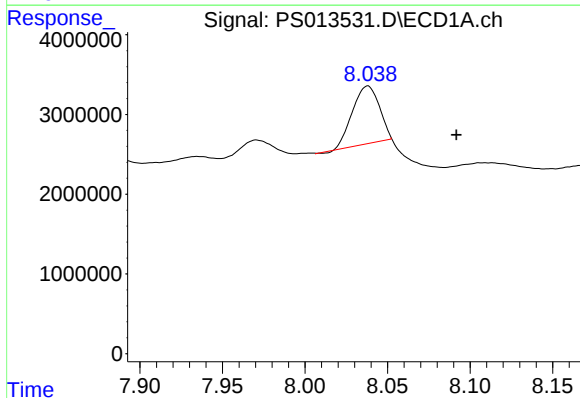
R.T.: 7.698 min
Delta R.T.: -0.018 min
Response: 18573909
Conc: 4.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
CALTANK2-20201209



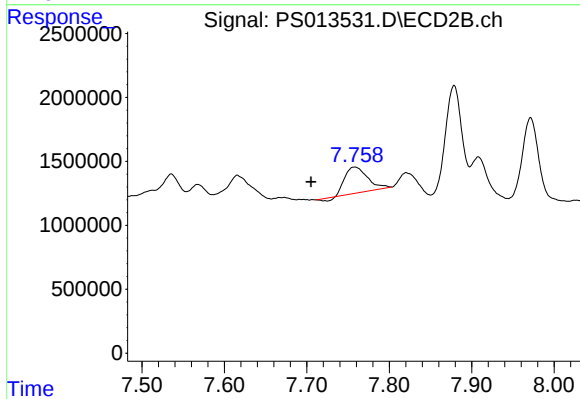
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 11944590
Conc: 5.74 ug/ml



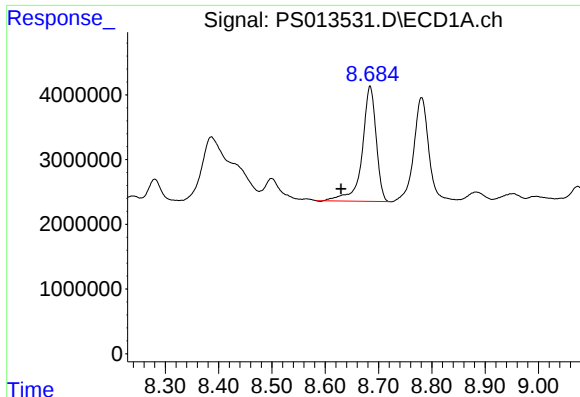
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.054 min
Response: 8307989
Conc: 8.98 ng/ml



#8 DICHLORPROP

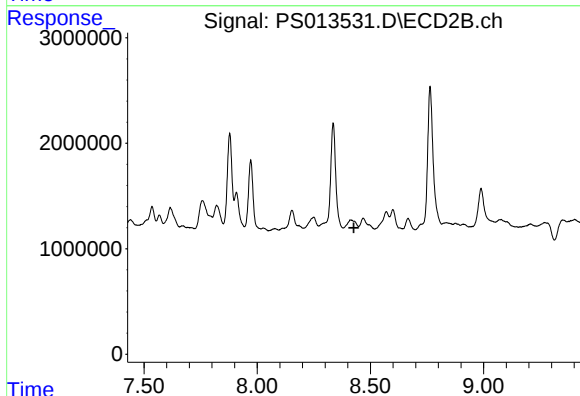
R.T.: 7.758 min
Delta R.T.: 0.053 min
Response: 3784630
Conc: 8.47 ng/ml



#10 Pentachlorophenol

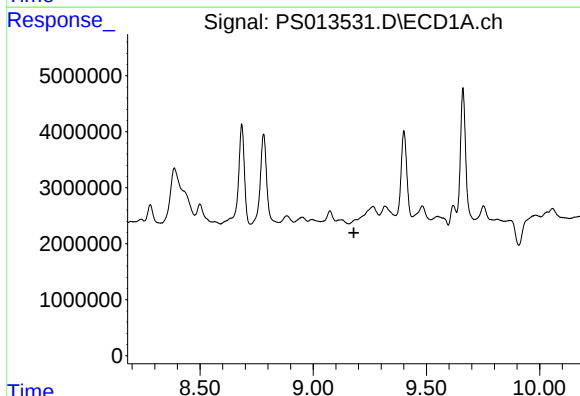
R.T.: 8.684 min
Delta R.T.: 0.054 min
Response: 32343943
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
CALTANK2-20201209



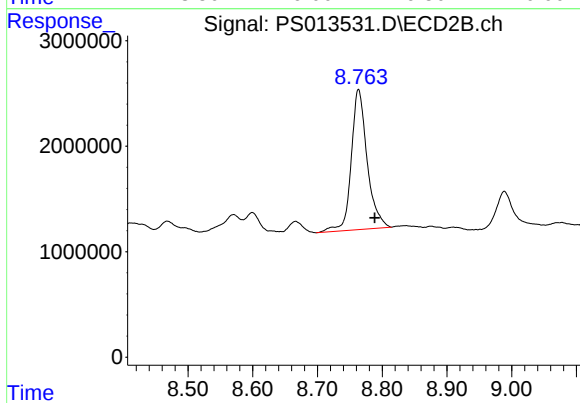
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.



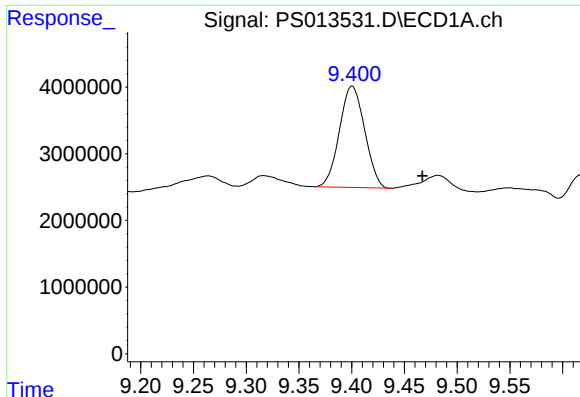
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.



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

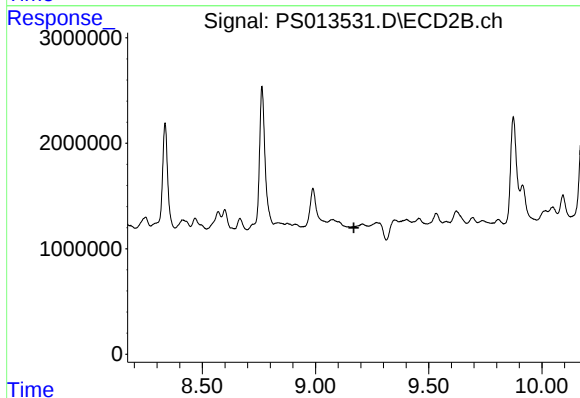
R.T.: 8.763 min
Delta R.T.: -0.025 min
Response: 22673069
Conc: 9.66 ng/ml



#12 2,4,5-T

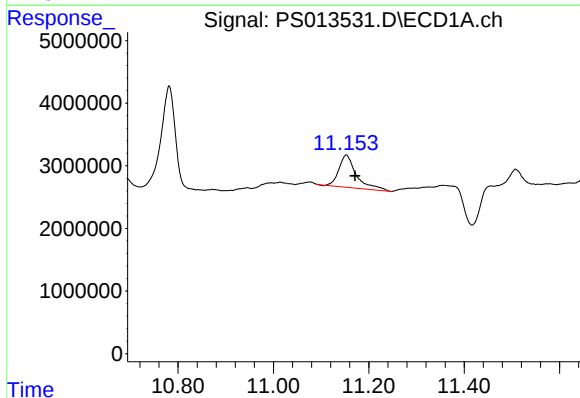
R.T.: 9.400 min
Delta R.T.: -0.067 min
Response: 25291125
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
CALTANK2-20201209



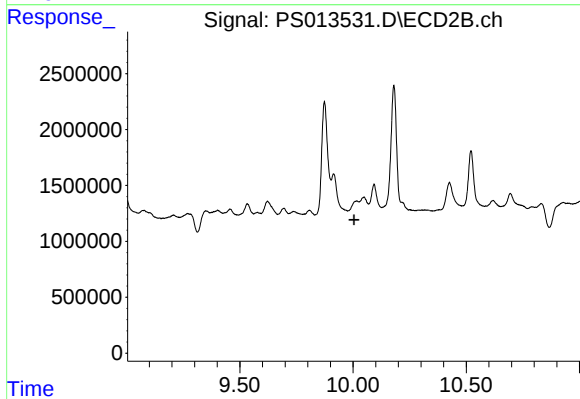
#12 2,4,5-T

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



#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.019 min
Response: 13252664
Conc: 3.13 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.004 min
Response: 0
Conc: N.D.