

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 07:01
 Operator : DD\AJ
 Sample : M2589-28
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:33:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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 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	7.226	6.781	1586.3E6	285.6E6	629.395	532.976
Target Compounds							
1) T	Dalapon	3.004	2.484	95174506	33002091	36.210	50.427 #
2) T	3,5-DICHL...	6.468	5.992	5528013	58415470	1.603	72.310 #
3) T	4-Nitroph...	7.065	6.385	11833814	16977408	8.395	53.359 #
5) T	DICAMBA	7.408	6.991	16110390	4131499	1.690	1.867
6) T	MCPD	7.589	7.060	12128608	5267532	1.685	2.981 #
7) T	MCPA	7.724	0.000	6559686	0	<MDL	N.D. #
8) T	DICHLORPROP	8.127	7.584	7561788	12470354	3.283	22.955 #
9) T	2,4-D	8.410f	7.844	32936324	3331396	12.926	5.173 #
10) T	Pentachlo...	8.656	8.287	334.2E6	74687729	10.324	10.146
11) T	2,4,5-TP ...	9.191	8.675	6476961	2925127	<MDL	1.008 #
12) T	2,4,5-T	9.432f	9.081f	155.2E6	13099847	12.921	4.525 #
13) T	2,4-DB	10.011	9.537	46675699	5997180	18.329	15.547
14) T	DINOSEB	11.209	9.870	18588223	13998524	2.327	7.666 #
15) T	Picloram	10.994	10.858	152.2E6	12368283	9.190	2.978 #
16) T	DCPA	11.463	10.789	22530848	4484084	1.336	1.040

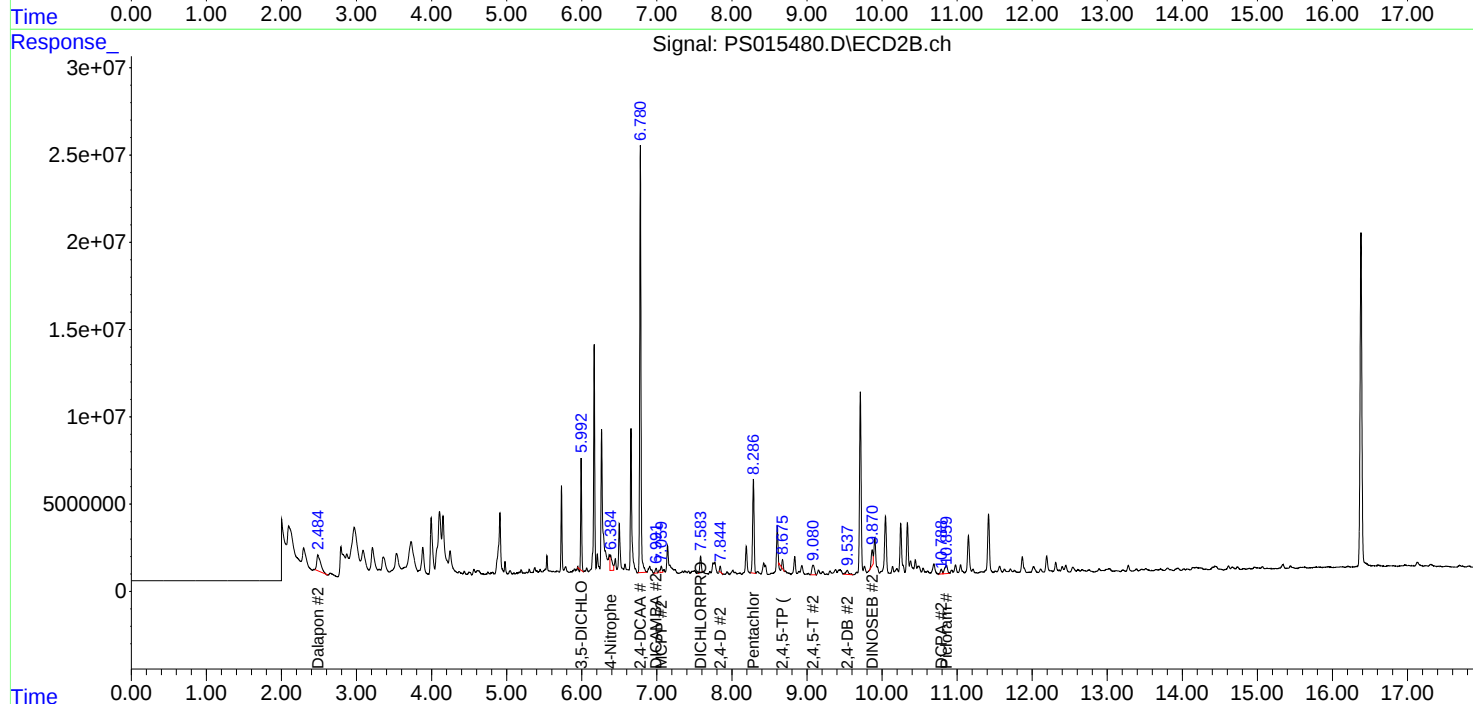
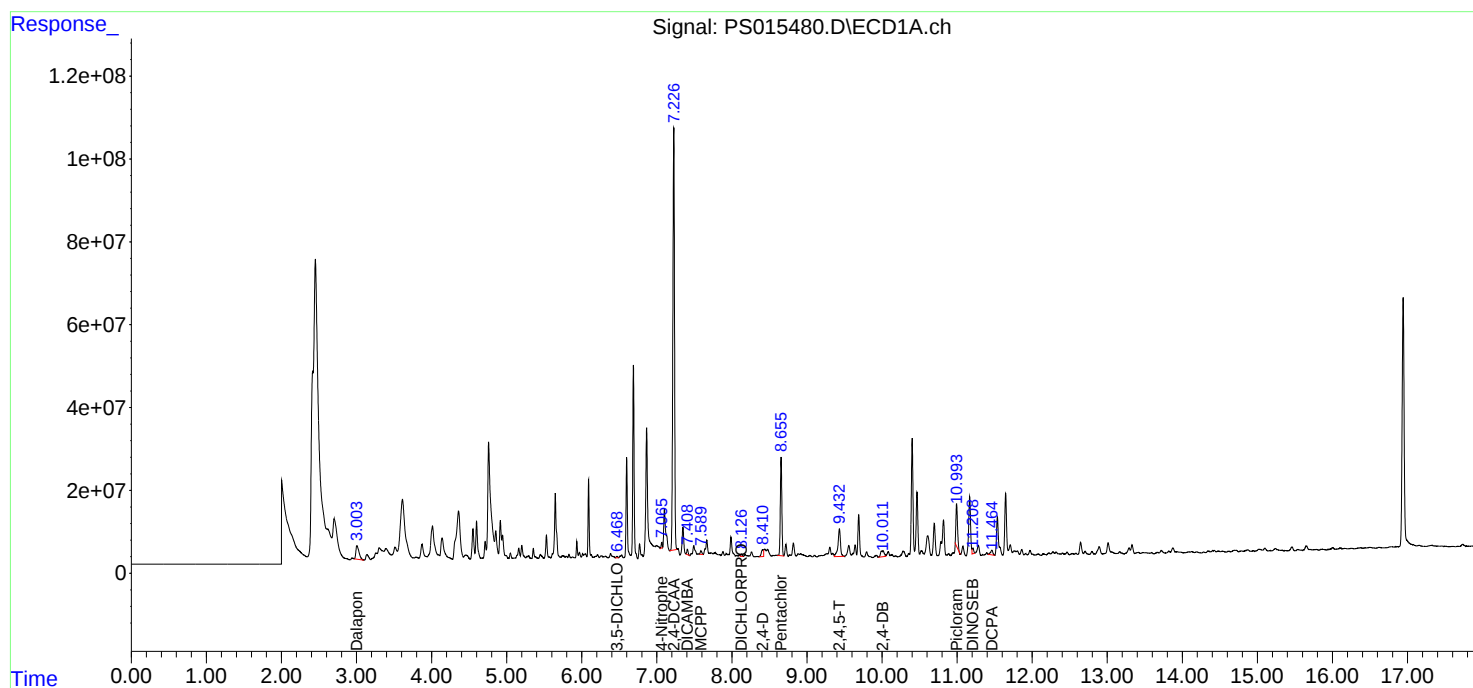
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

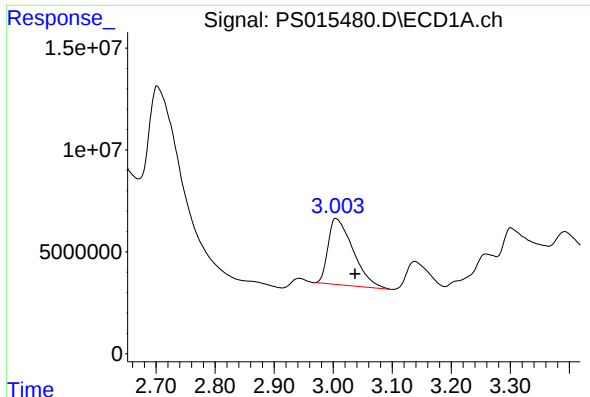
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015480.D
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Acq On : 13 Jun 2021 07:01
Operator : DD\AJ
Sample : M2589-28
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:33:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

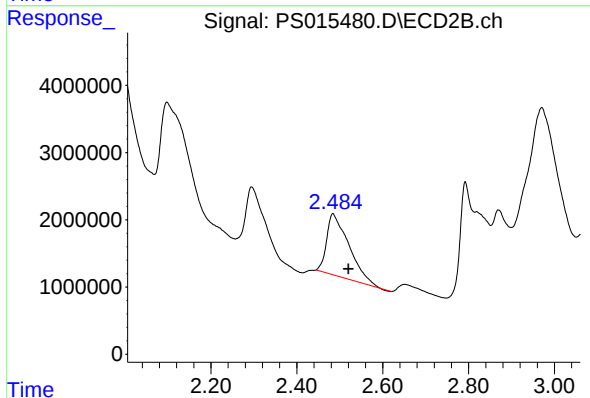




#1 Dalapon

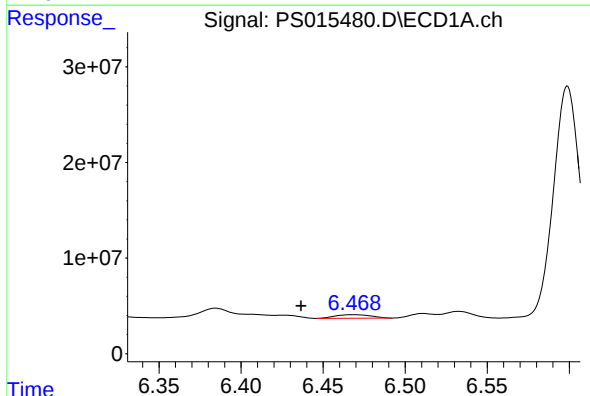
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 95174506
Conc: 36.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



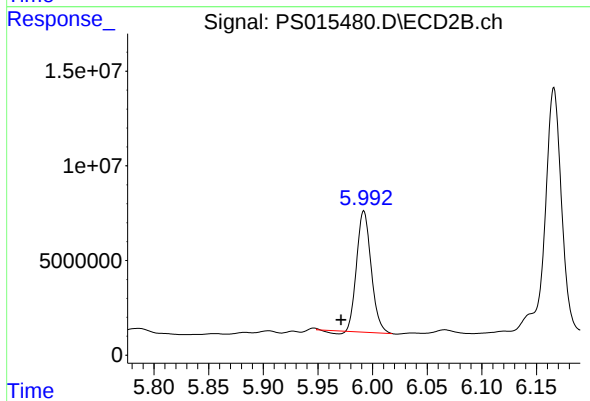
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 33002091
Conc: 50.43 ng/ml



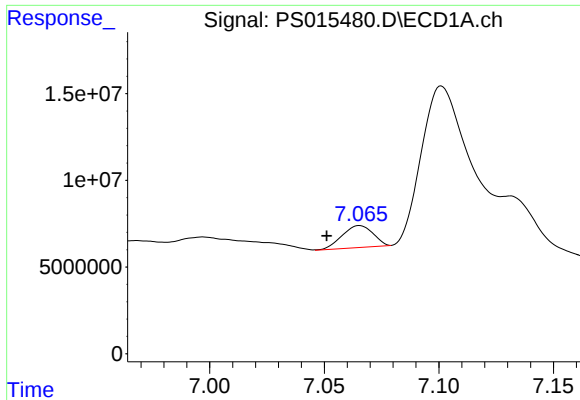
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.032 min
Response: 5528013
Conc: 1.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

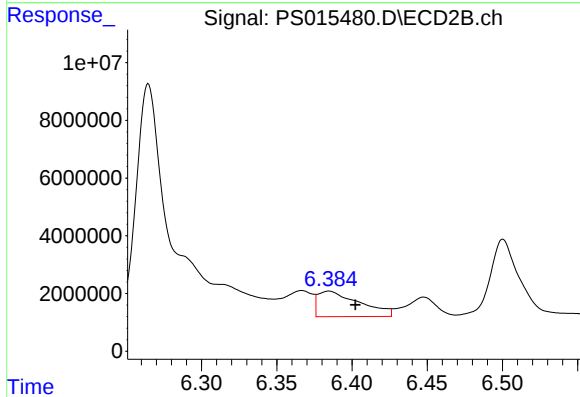
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 58415470
Conc: 72.31 ng/ml



#3 4-Nitrophenol

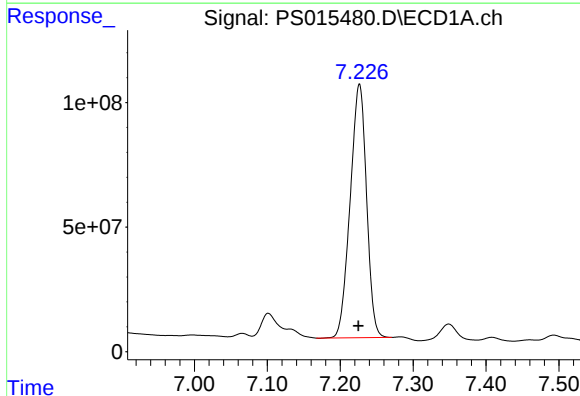
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 11833814
Conc: 8.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



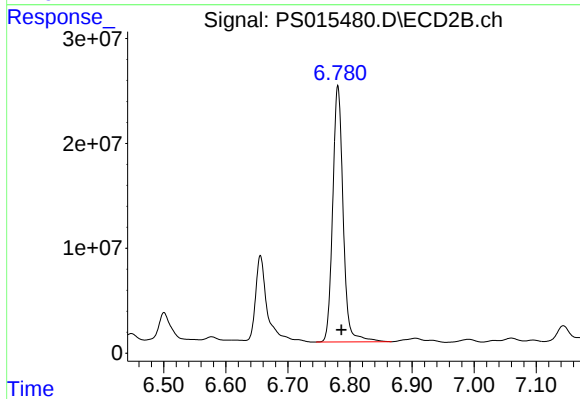
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.017 min
Response: 16977408
Conc: 53.36 ng/ml



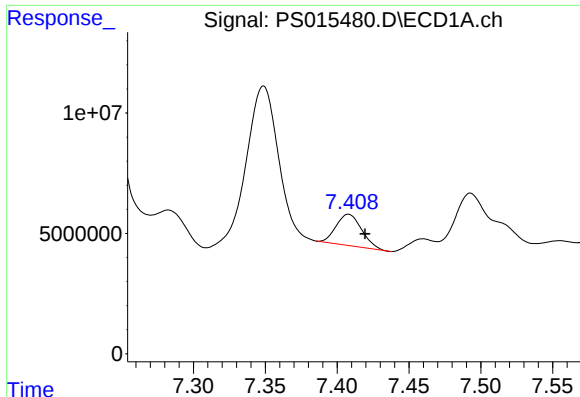
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 1586310557
Conc: 629.39 ng/ml



#4 2,4-DCAA

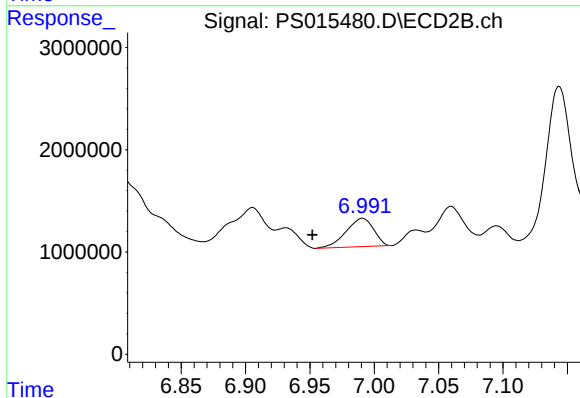
R.T.: 6.781 min
Delta R.T.: -0.006 min
Response: 285553065
Conc: 532.98 ng/ml



#5 DICAMBA

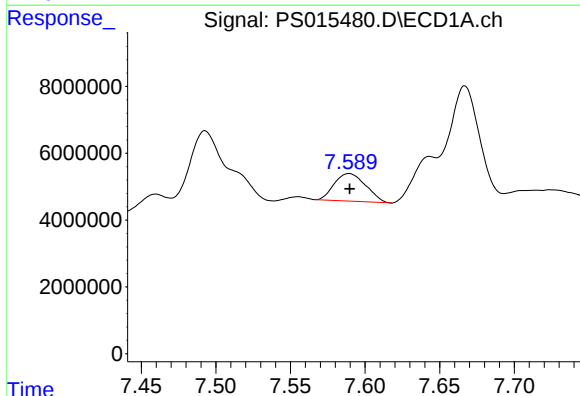
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 16110390
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



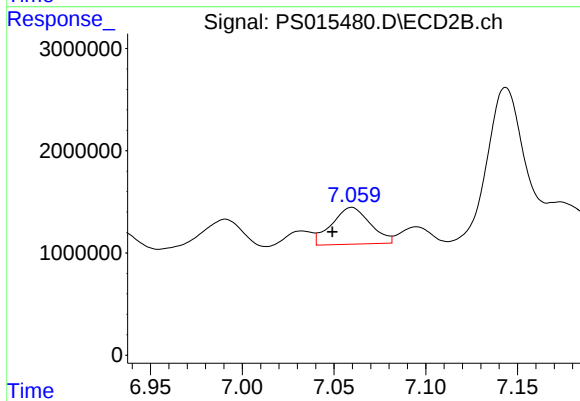
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 4131499
Conc: 1.87 ng/ml



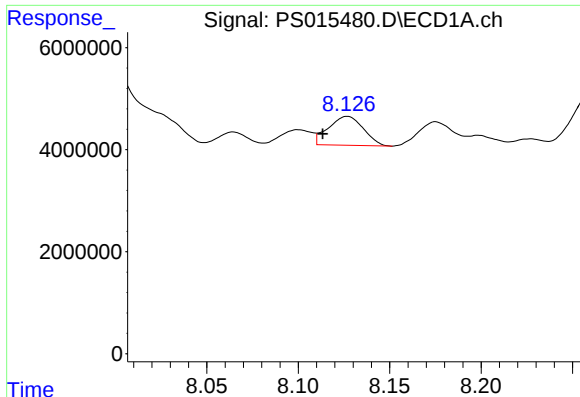
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 12128608
Conc: 1.69 ug/ml



#6 MCP

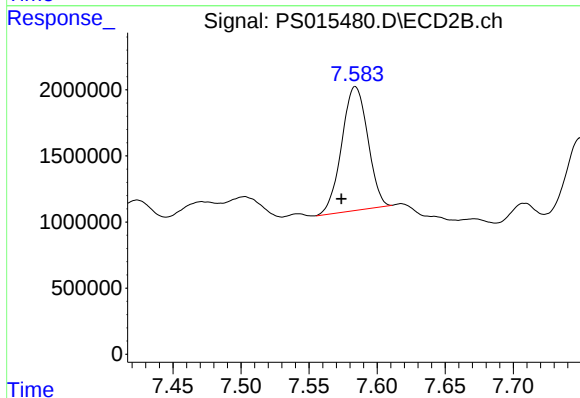
R.T.: 7.060 min
Delta R.T.: 0.011 min
Response: 5267532
Conc: 2.98 ug/ml



#8 DICHLORPROP

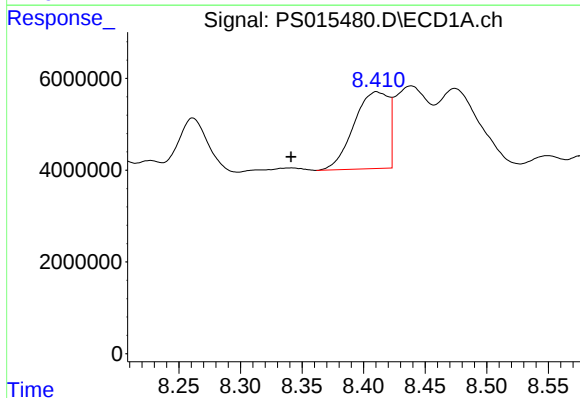
R.T.: 8.127 min
Delta R.T.: 0.013 min
Response: 7561788
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



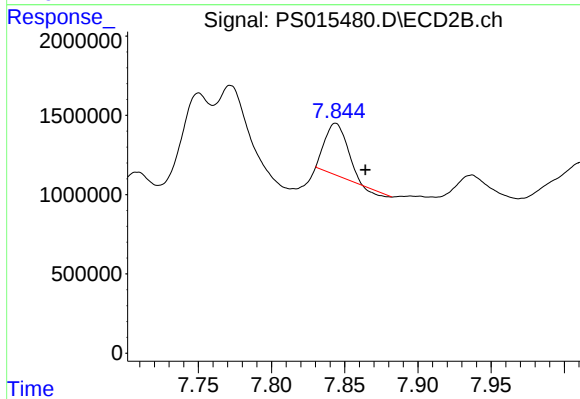
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 12470354
Conc: 22.95 ng/ml



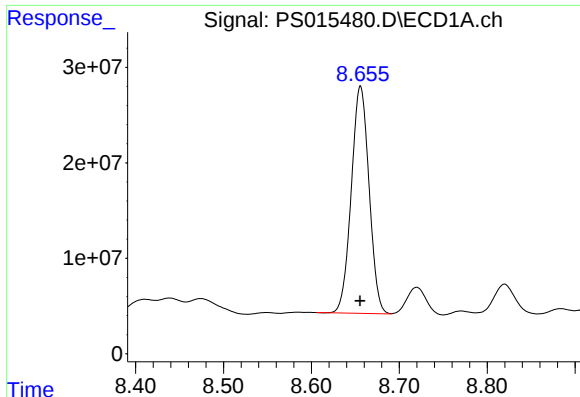
#9 2,4-D

R.T.: 8.410 min
Delta R.T.: 0.069 min
Response: 32936324
Conc: 12.93 ng/ml



#9 2,4-D

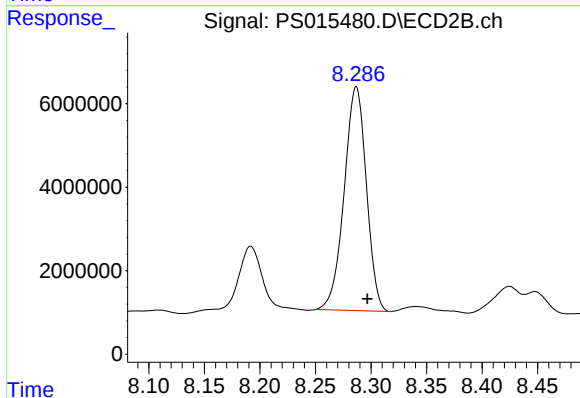
R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 3331396
Conc: 5.17 ng/ml



#10 Pentachlorophenol

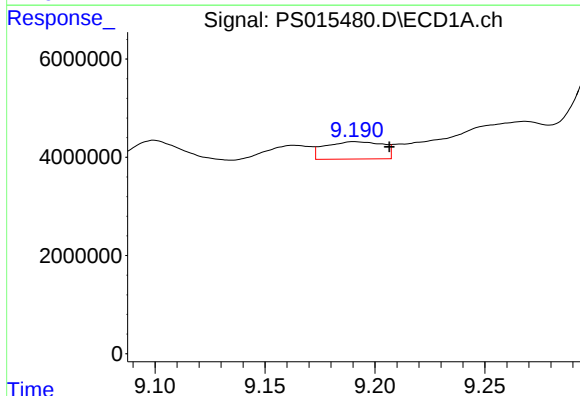
R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 334193580
Conc: 10.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



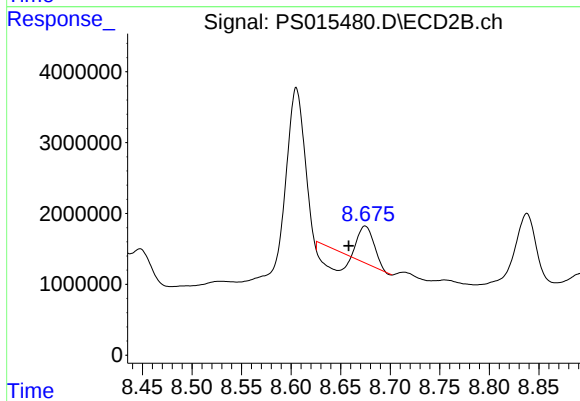
#10 Pentachlorophenol

R.T.: 8.287 min
Delta R.T.: -0.010 min
Response: 74687729
Conc: 10.15 ng/ml



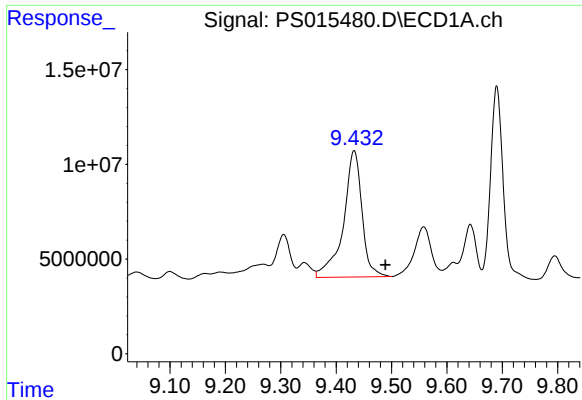
#11 2,4,5-TP (SILVEX)

R.T.: 9.191 min
Delta R.T.: -0.016 min
Response: 6476961
Conc: N.D.



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

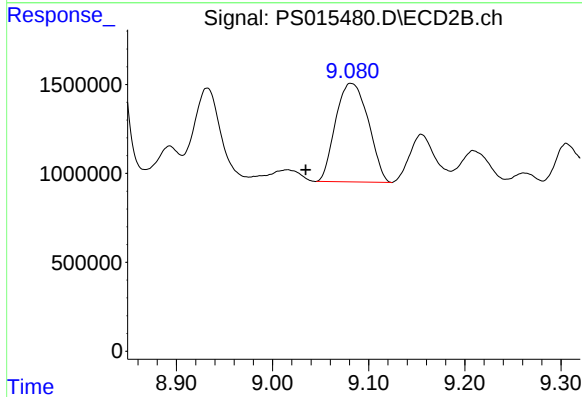
R.T.: 8.675 min
Delta R.T.: 0.017 min
Response: 2925127
Conc: 1.01 ng/ml



#12 2,4,5-T

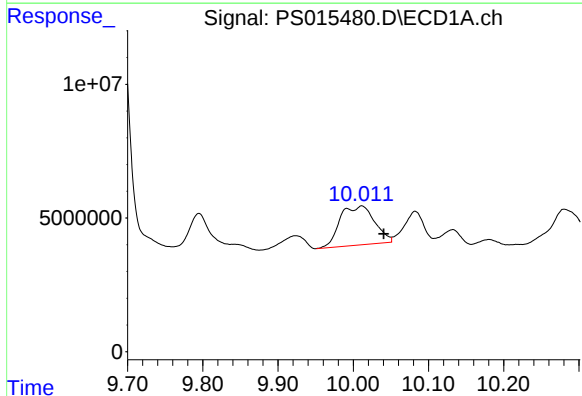
R.T.: 9.432 min
Delta R.T.: -0.057 min
Response: 155191999
Conc: 12.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



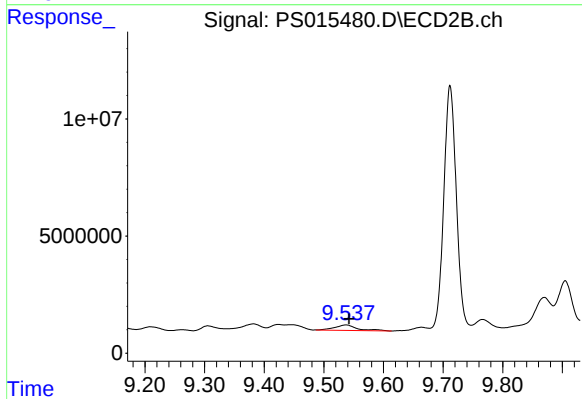
#12 2,4,5-T

R.T.: 9.081 min
Delta R.T.: 0.047 min
Response: 13099847
Conc: 4.52 ng/ml



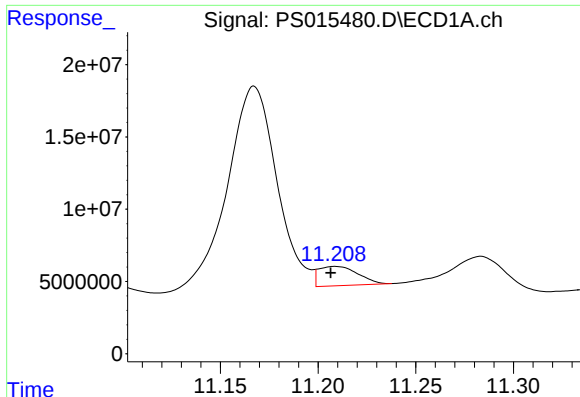
#13 2,4-DB

R.T.: 10.011 min
Delta R.T.: -0.029 min
Response: 46675699
Conc: 18.33 ng/ml



#13 2,4-DB

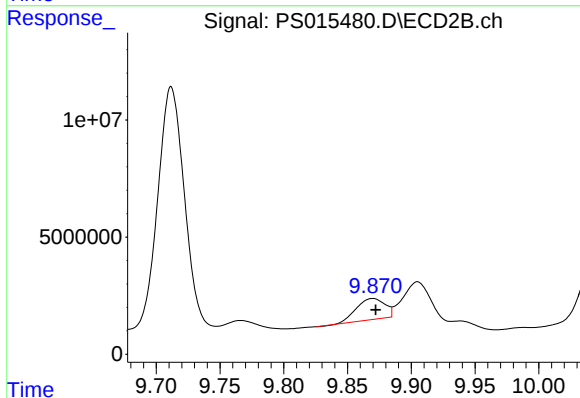
R.T.: 9.537 min
Delta R.T.: -0.005 min
Response: 5997180
Conc: 15.55 ng/ml



#14 DINOSEB

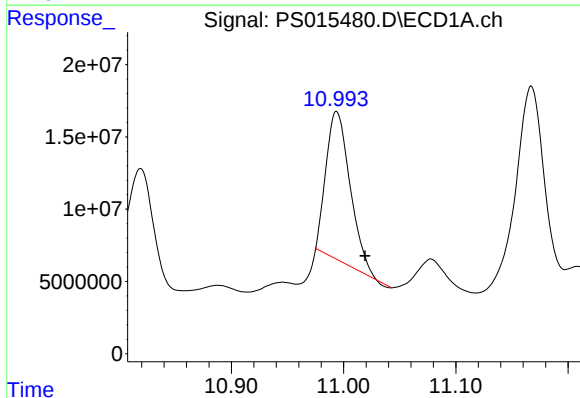
R.T.: 11.209 min
Delta R.T.: 0.002 min
Response: 18588223
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



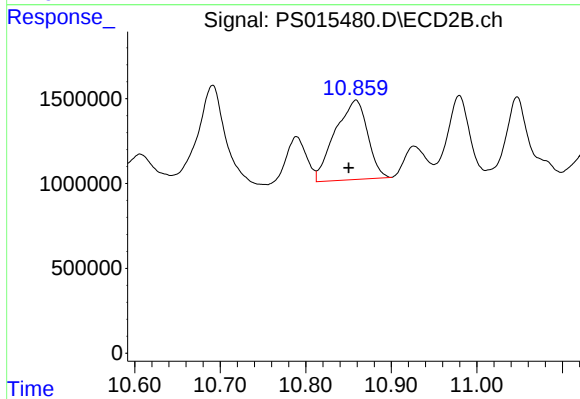
#14 DINOSEB

R.T.: 9.870 min
Delta R.T.: -0.002 min
Response: 13998524
Conc: 7.67 ng/ml



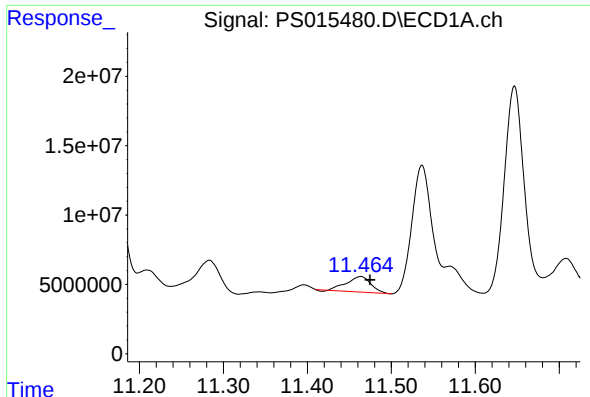
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.025 min
Response: 152243861
Conc: 9.19 ng/ml



#15 Picloram

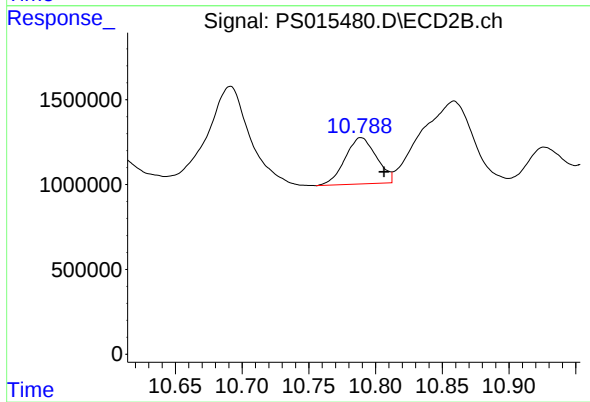
R.T.: 10.858 min
Delta R.T.: 0.008 min
Response: 12368283
Conc: 2.98 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.012 min
Response: 22530848
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.789 min
Delta R.T.: -0.017 min
Response: 4484084
Conc: 1.04 ng/ml