

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
 Data File : PS008556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2020 15:41
 Operator : DD\AJ
 Sample : L1242-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:46:54 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 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	6.290	5.966	551.5E6	273.6E6	312.326	288.773
Target Compounds							
1) T	Dalapon	2.515	2.179	48815749	-19710527	19.040	N.D. #
2) T	3,5-DICHL...	5.433	5.151	29477597	139.4E6	12.307	99.801 #
3) T	4-Nitroph...	0.000	5.573	0	12943444	N.D.	21.800
6) T	MCP	6.649	0.000	20895063	0	4.100	N.D. #
7) T	MCPA	6.785	6.431	60584798	8041725	8.291	1.883 #
8) T	DICHLORPROP	0.000	6.786	0	56177468	N.D.	58.146
9) T	2,4-D	7.379	7.034	149.0E6	32878216	81.930	28.047 #
10) T	Pentachlo...	7.776	7.489	102.9E6	21263809	4.233	1.574 #
11) T	2,4,5-TP ...	8.222	0.000	34166507	0	3.659	N.D. #
12) T	2,4,5-T	8.495	8.225	173.2E6	13067112	18.775	2.471 #
13) T	2,4-DB	9.145	8.756	175.9E6	15491059	126.883	21.883 #
14) T	DINOSEB	10.235	9.080	56178076	21531917	7.830	5.700 #
15) T	Picloram	10.080	10.052	446.6E6	291.5E6	35.777	39.238
16) T	DCPA	10.544	10.004	-15453289	27981963	N.D.	4.294

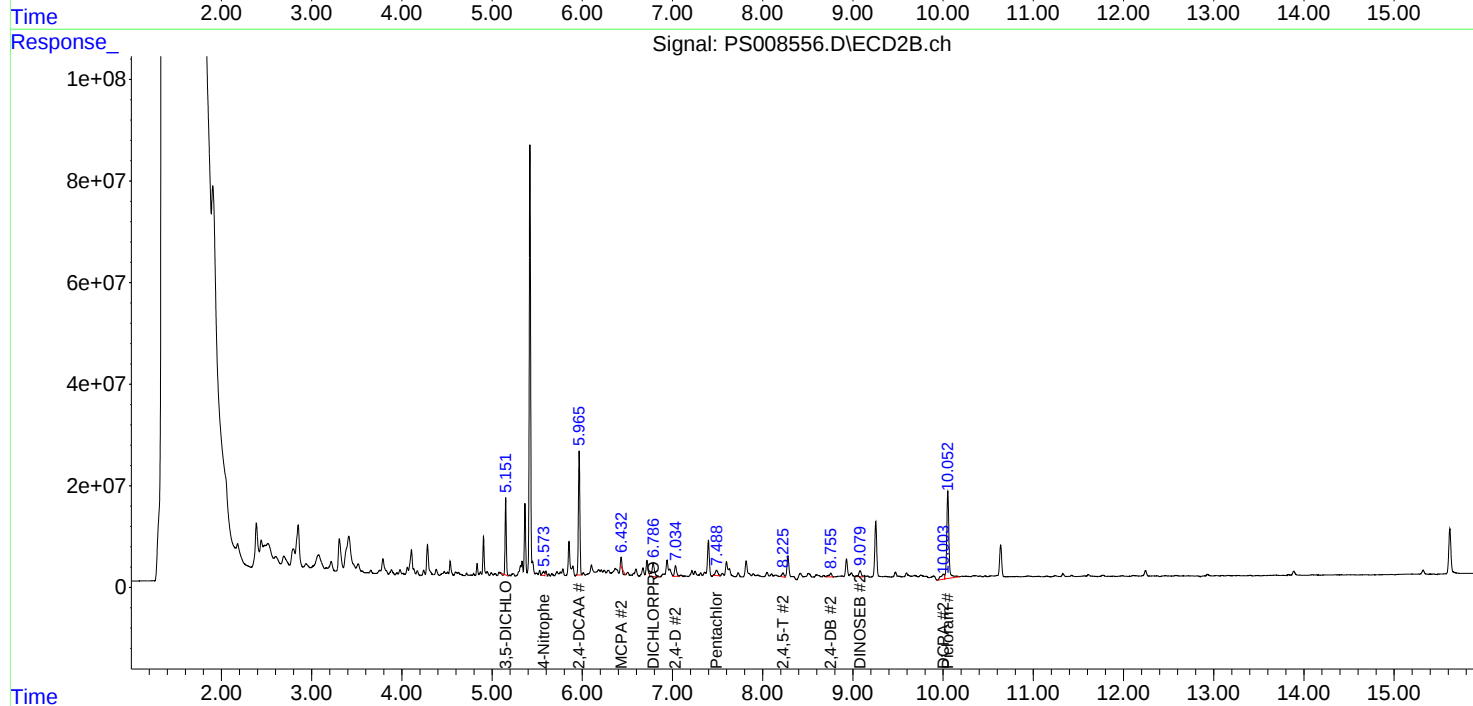
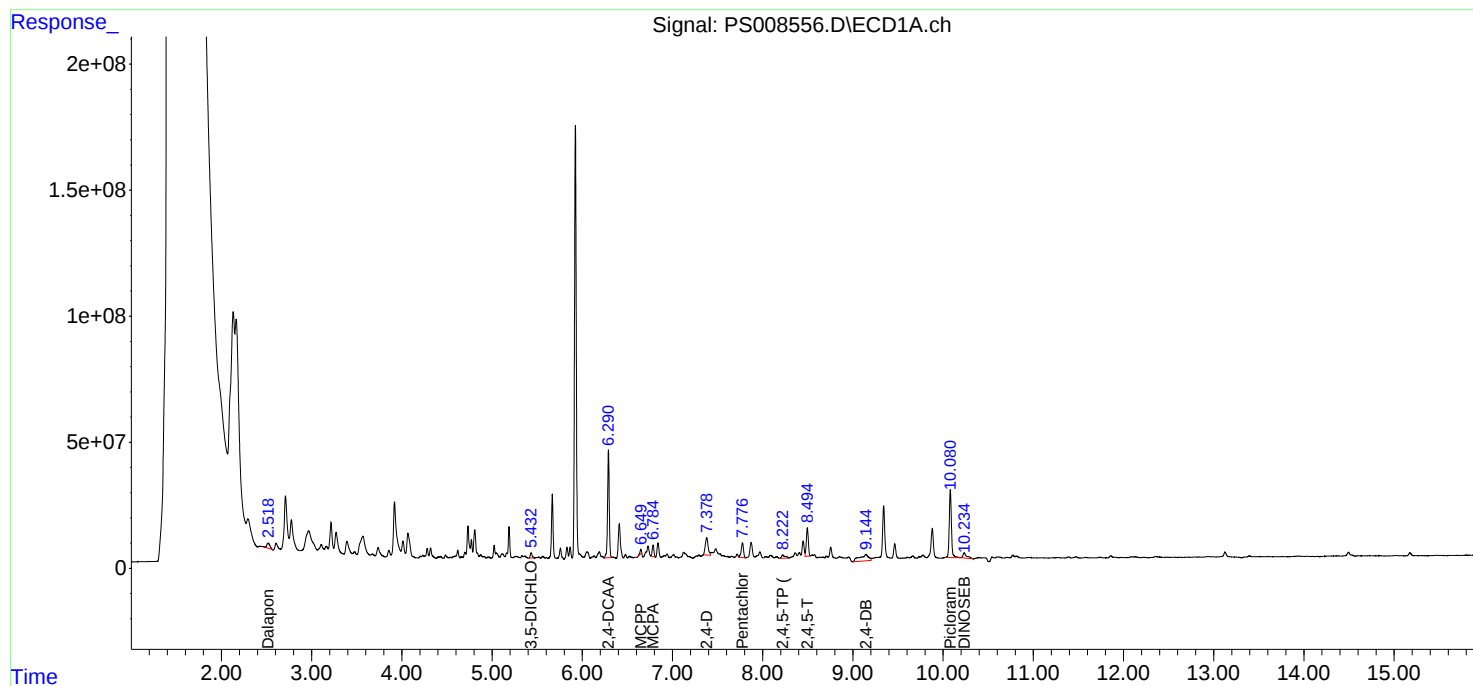
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

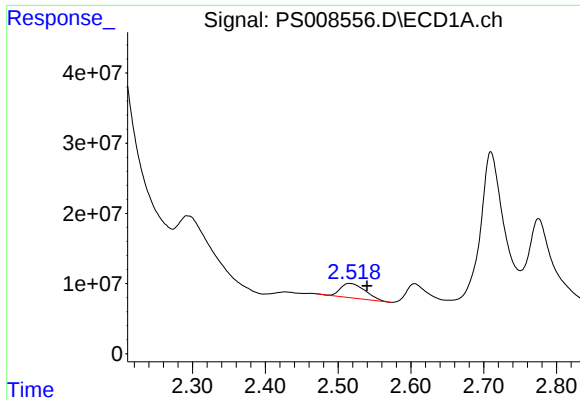
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
Data File : PS008556.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2020 15:41
Operator : DD\AJ
Sample : L1242-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 04:46:54 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

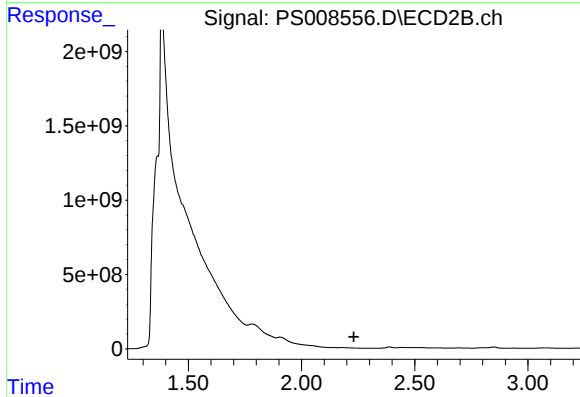




#1 Dalapon

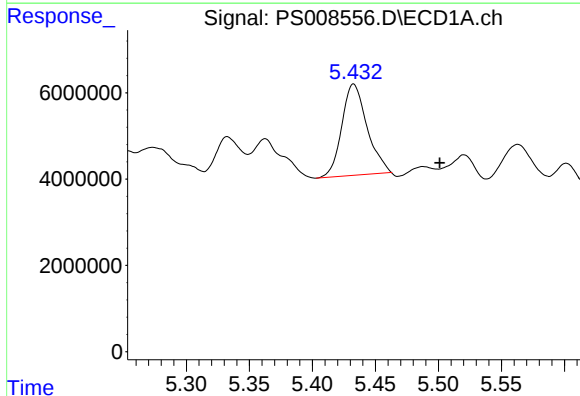
R.T.: 2.515 min
Delta R.T.: -0.025 min
Response: 48815749
Conc: 19.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



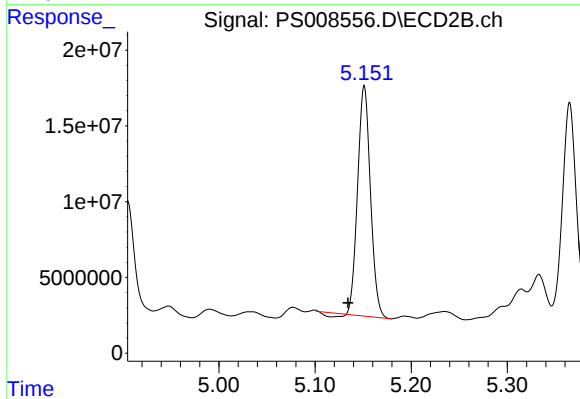
#1 Dalapon

R.T.: 2.179 min
Delta R.T.: -0.052 min
Response: -19710527
Conc: N.D.



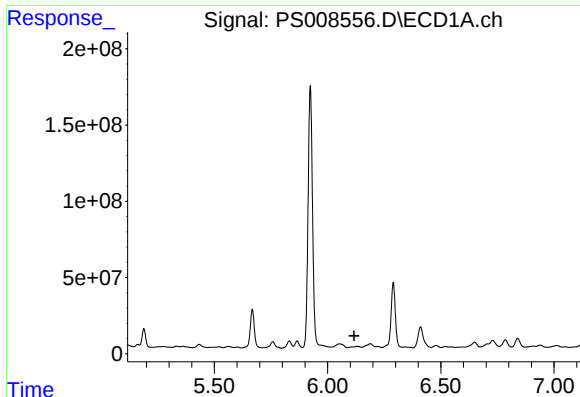
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.433 min
Delta R.T.: -0.068 min
Response: 29477597
Conc: 12.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

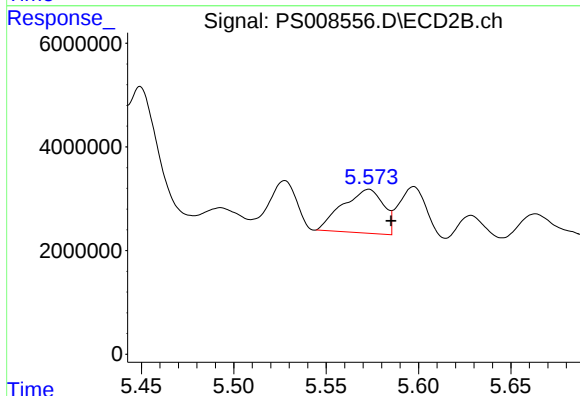
R.T.: 5.151 min
Delta R.T.: 0.017 min
Response: 139439057
Conc: 99.80 ng/ml



#3 4-Nitrophenol

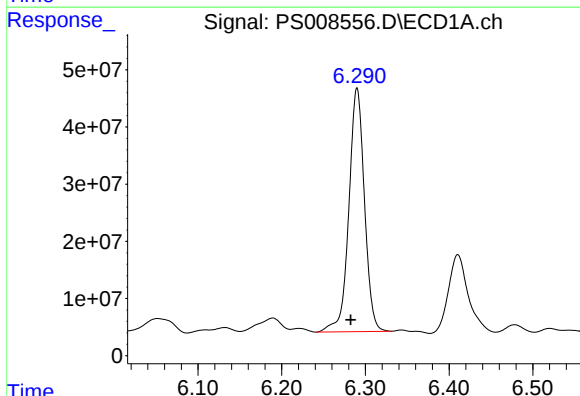
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



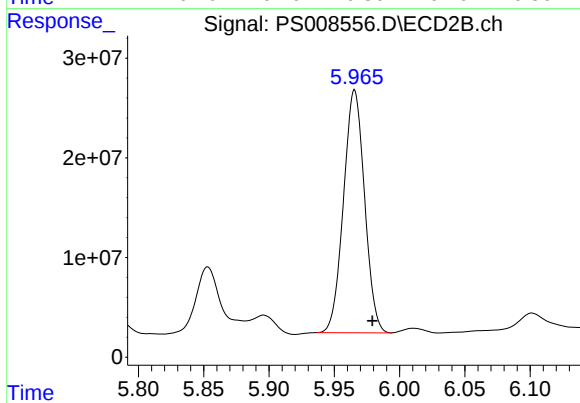
#3 4-Nitrophenol

R.T.: 5.573 min
Delta R.T.: -0.012 min
Response: 12943444
Conc: 21.80 ng/ml



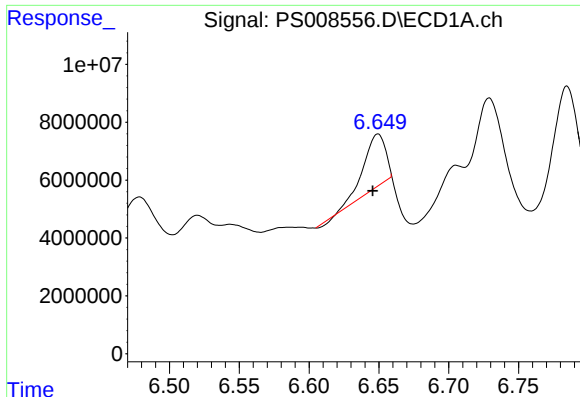
#4 2,4-DCAA

R.T.: 6.290 min
Delta R.T.: 0.007 min
Response: 551475628
Conc: 312.33 ng/ml



#4 2,4-DCAA

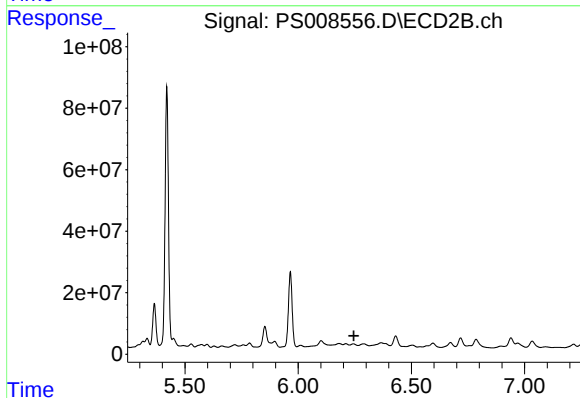
R.T.: 5.966 min
Delta R.T.: -0.014 min
Response: 273601249
Conc: 288.77 ng/ml



#6 MCPP

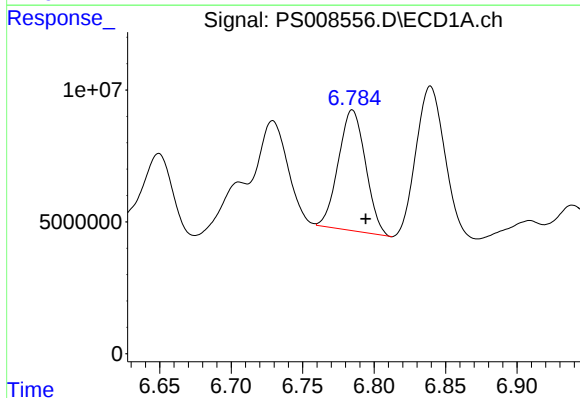
R.T.: 6.649 min
Delta R.T.: 0.004 min
Response: 20895063
Conc: 4.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



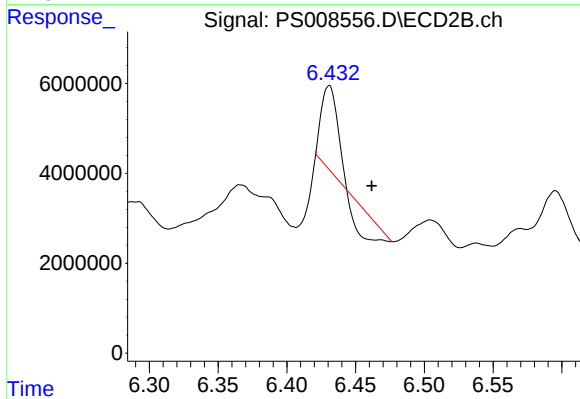
#6 MCPP

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



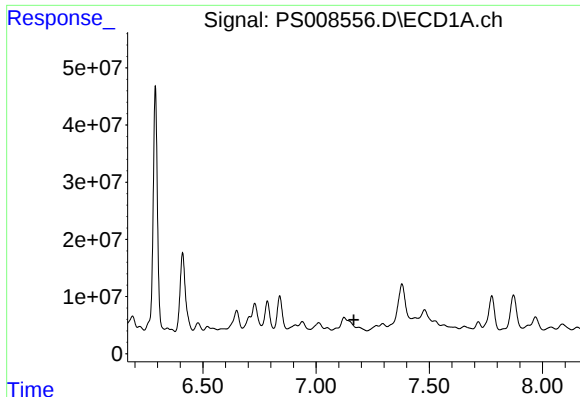
#7 MCPA

R.T.: 6.785 min
Delta R.T.: -0.010 min
Response: 60584798
Conc: 8.29 ug/ml



#7 MCPA

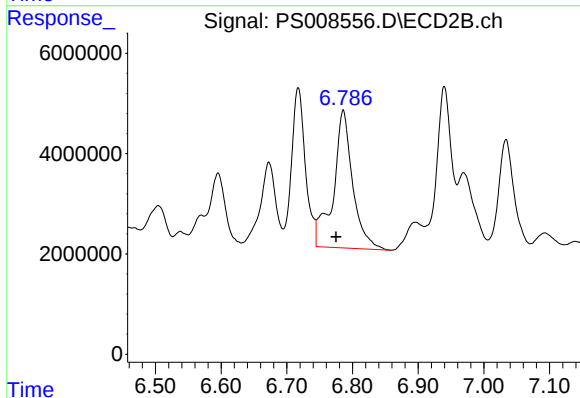
R.T.: 6.431 min
Delta R.T.: -0.031 min
Response: 8041725
Conc: 1.88 ug/ml



#8 DICHLORPROP

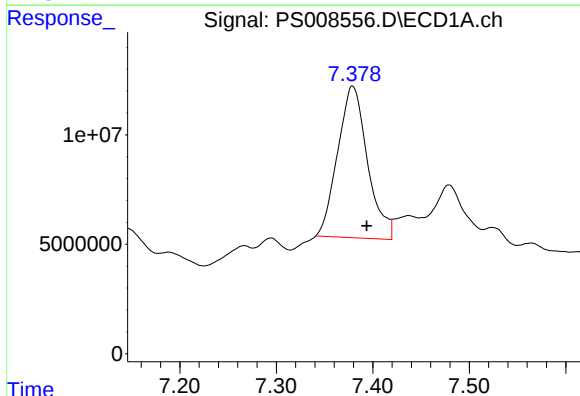
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



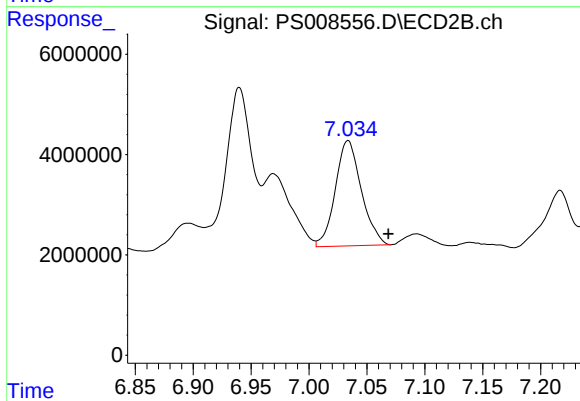
#8 DICHLORPROP

R.T.: 6.786 min
Delta R.T.: 0.011 min
Response: 56177468
Conc: 58.15 ng/ml



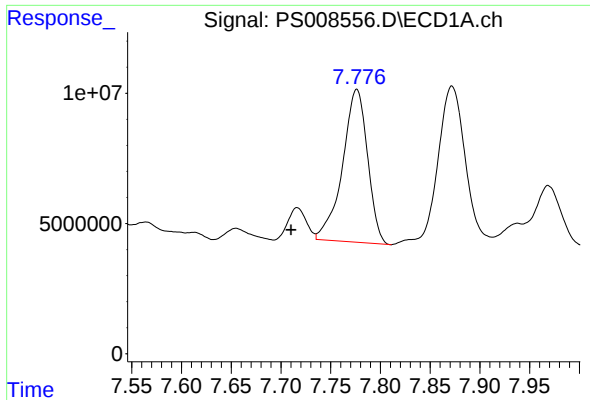
#9 2,4-D

R.T.: 7.379 min
Delta R.T.: -0.015 min
Response: 149038894
Conc: 81.93 ng/ml



#9 2,4-D

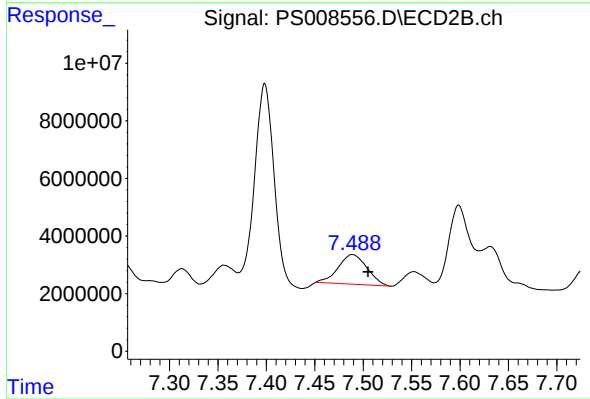
R.T.: 7.034 min
Delta R.T.: -0.035 min
Response: 32878216
Conc: 28.05 ng/ml



#10 Pentachlorophenol

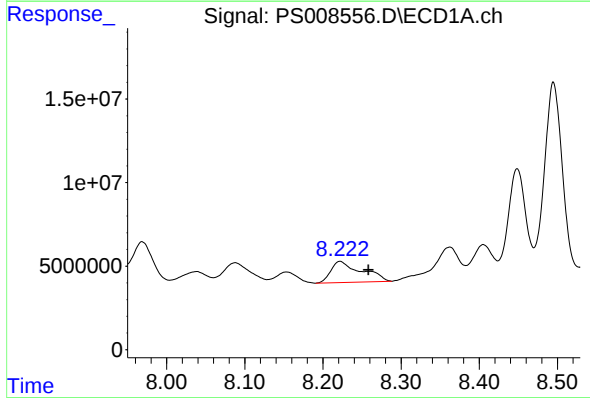
R.T.: 7.776 min
Delta R.T.: 0.066 min
Response: 102919793
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



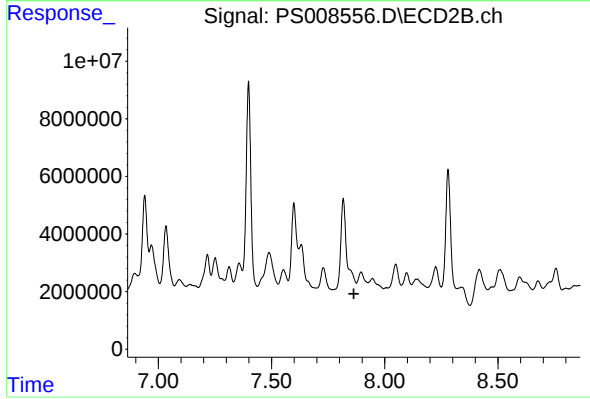
#10 Pentachlorophenol

R.T.: 7.489 min
Delta R.T.: -0.016 min
Response: 21263809
Conc: 1.57 ng/ml



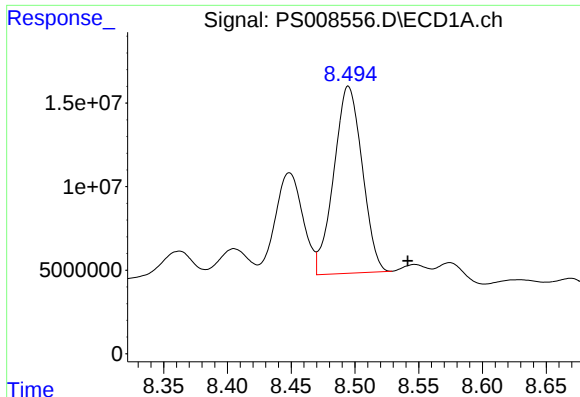
#11 2,4,5-TP (SILVEX)

R.T.: 8.222 min
Delta R.T.: -0.036 min
Response: 34166507
Conc: 3.66 ng/ml



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

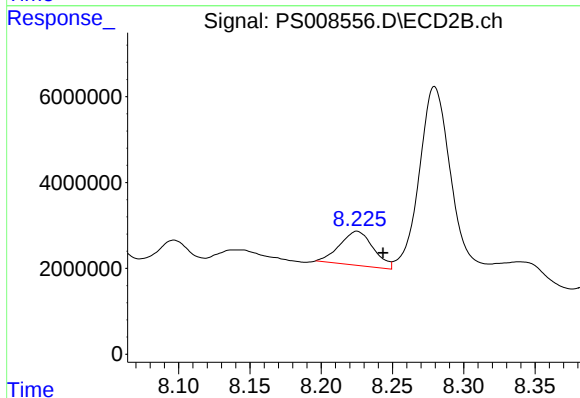
R.T.: 0.000 min
Exp R.T.: 7.864 min
Response: 0
Conc: N.D.



#12 2,4,5-T

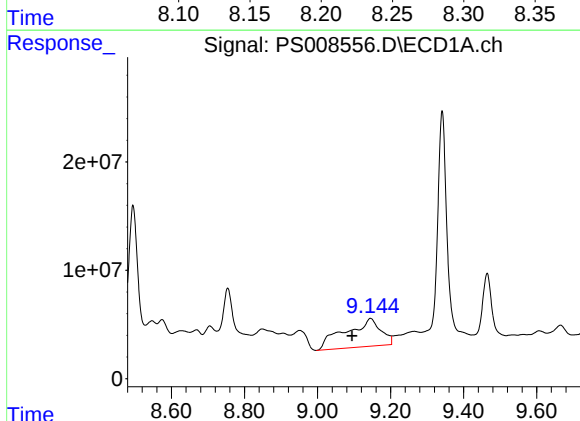
R.T.: 8.495 min
Delta R.T.: -0.046 min
Response: 173230097
Conc: 18.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



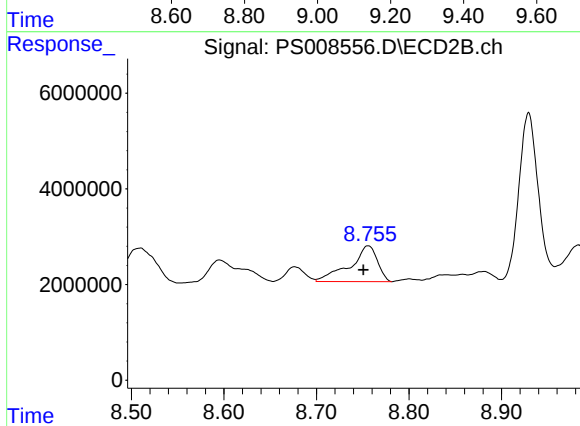
#12 2,4,5-T

R.T.: 8.225 min
Delta R.T.: -0.018 min
Response: 13067112
Conc: 2.47 ng/ml



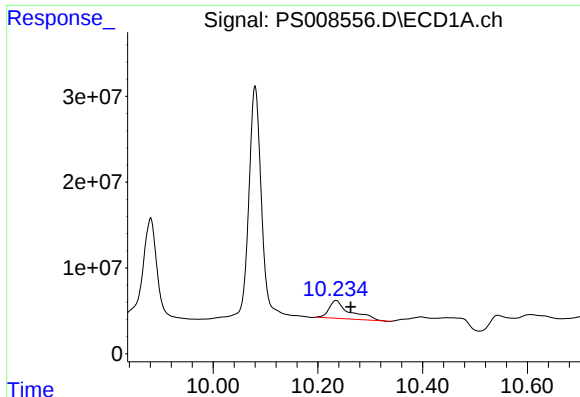
#13 2,4-DB

R.T.: 9.145 min
Delta R.T.: 0.050 min
Response: 175890373
Conc: 126.88 ng/ml



#13 2,4-DB

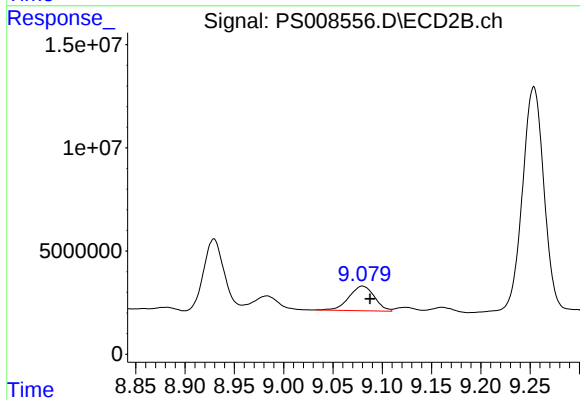
R.T.: 8.756 min
Delta R.T.: 0.005 min
Response: 15491059
Conc: 21.88 ng/ml



#14 DINOSEB

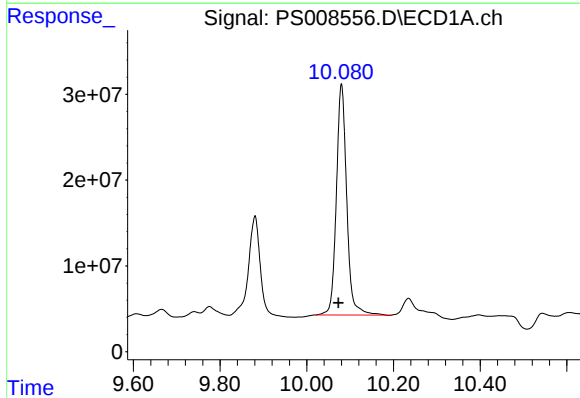
R.T.: 10.235 min
Delta R.T.: -0.028 min
Response: 56178076
Conc: 7.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



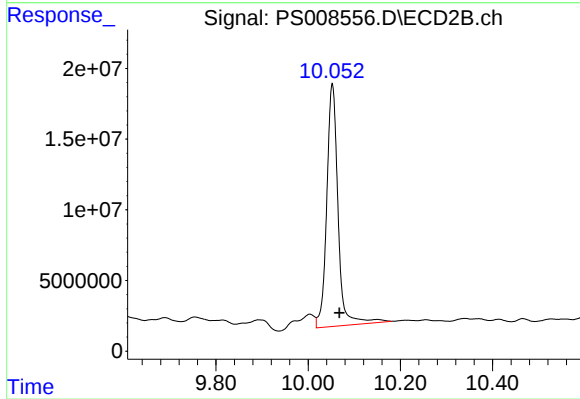
#14 DINOSEB

R.T.: 9.080 min
Delta R.T.: -0.008 min
Response: 21531917
Conc: 5.70 ng/ml



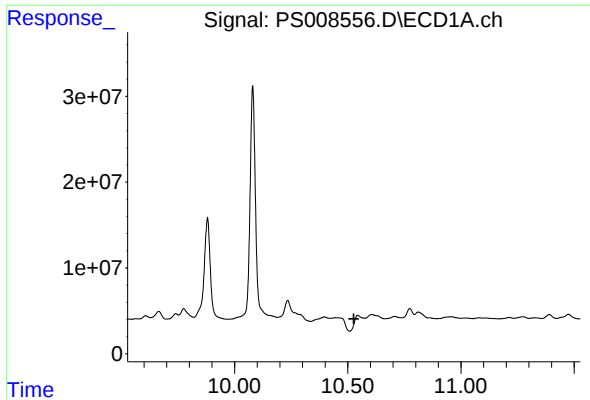
#15 Picloram

R.T.: 10.080 min
Delta R.T.: 0.007 min
Response: 446552094
Conc: 35.78 ng/ml



#15 Picloram

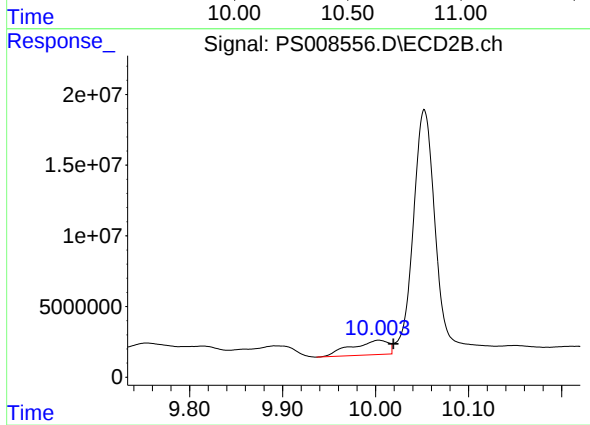
R.T.: 10.052 min
Delta R.T.: -0.015 min
Response: 291510572
Conc: 39.24 ng/ml



#16 DCPA

R.T.: 10.544 min
Delta R.T.: 0.017 min
Response: -15453289
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.004 min
Delta R.T.: -0.016 min
Response: 27981963
Conc: 4.29 ng/ml