

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 13:16
 Operator : DD\AJ
 Sample : M3290-29
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-SS003-1218-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:01:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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 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	7.185	6.765	608.7E6	249.0E6	413.776	477.421
Target Compounds							
1) T	Dalapon	2.978	0.000	19237486	0	9.535	N.D. #
2) T	3,5-DICHL...	0.000	5.981	0	25298759	N.D.	32.038
3) T	4-Nitroph...	0.000	6.418	0	3736131	N.D.	12.158
5) T	DICAMBA	0.000	6.889f	0	6806142	N.D.	3.123
6) T	MCPD	7.545	7.036	18128440	1733831	4.284	1.004 #
7) T	MCPA	7.672	7.217	13028815	24190363	2.115	8.874 #
8) T	DICHLORPROP	8.039	7.563	32700989	7775474	24.299	14.352 #
9) T	2,4-D	8.300	7.824	16712040	10479340	11.052	16.540 #
10) T	Pentachlo...	8.604	8.266	51558534	27394782	2.627	3.698 #
11) T	2,4,5-TP ...	9.216f	8.616	17612727	7010464	2.436	2.403
12) T	2,4,5-T	9.384f	8.994	107.9E6	9915269	14.157	3.423 #
13) T	2,4-DB	10.036f	9.523	114.2E6	40132016	78.547	106.085 #
14) T	DINOSEB	11.112	9.838	168.8E6	33010266	32.014	16.203 #
15) T	Picloram	10.939	10.806	110.0E6	37390243	11.022	9.286
16) T	DCPA	11.446	10.759	27085879	1587966	2.562	<MDL #

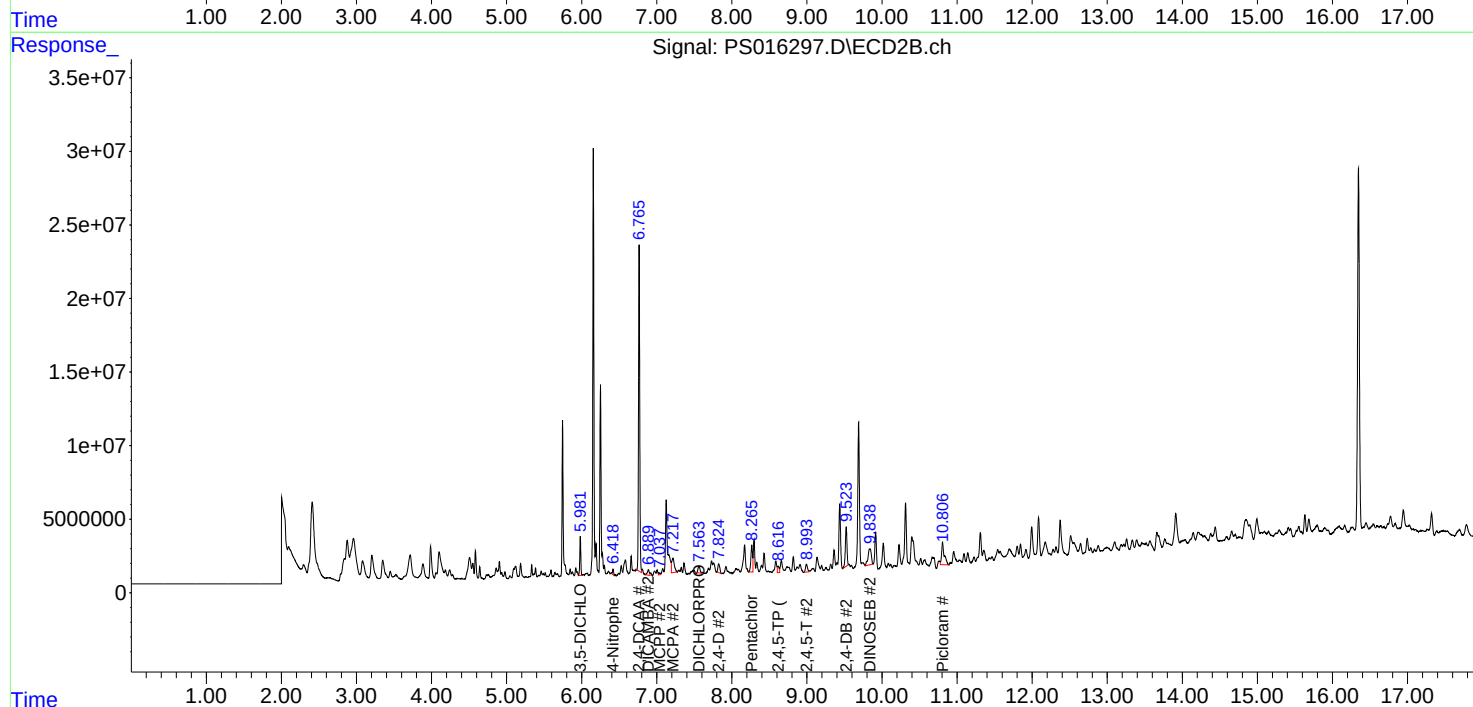
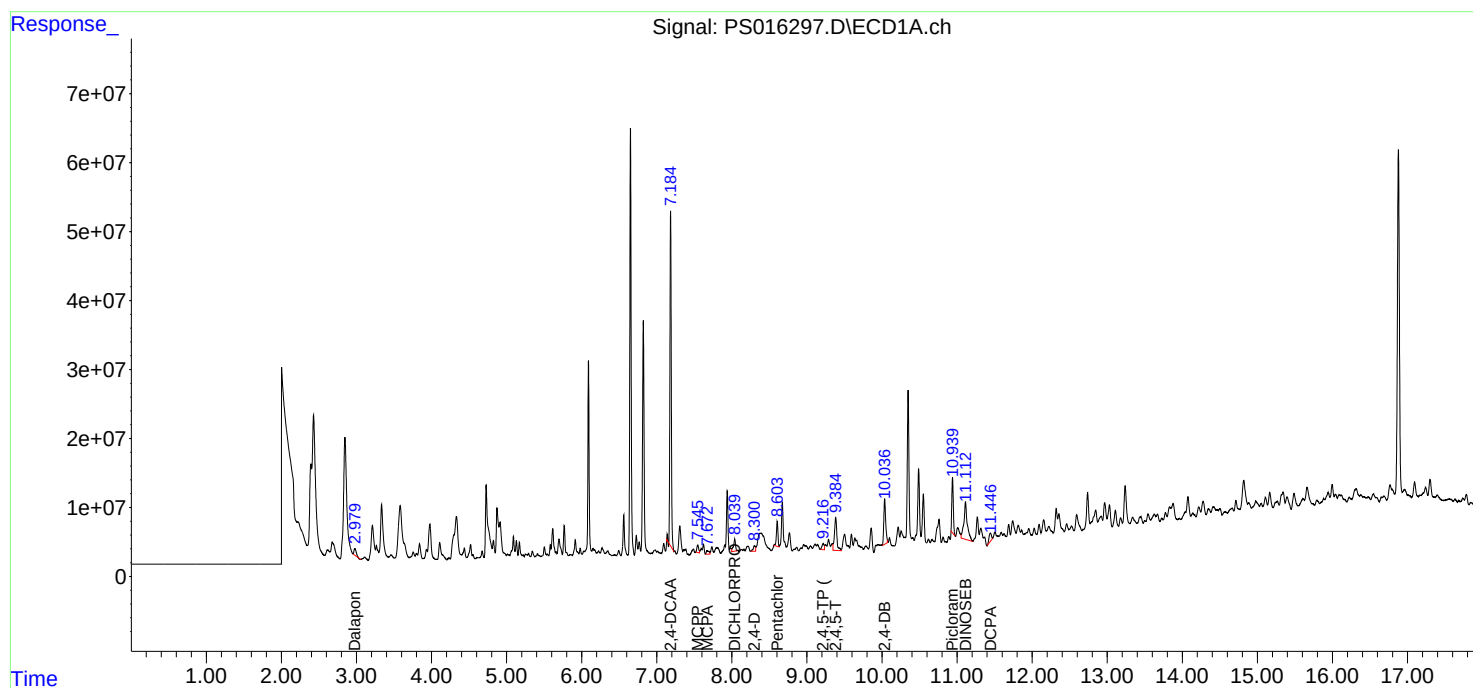
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

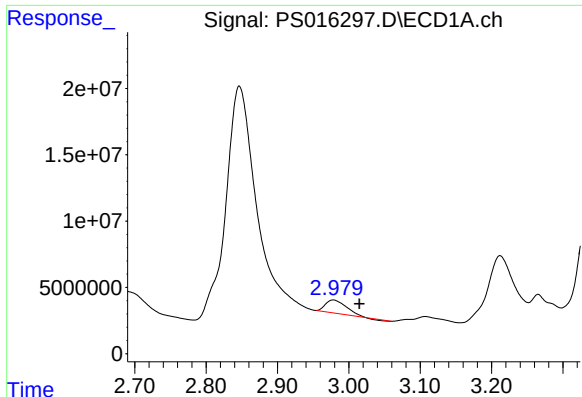
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
Data File : PS016297.D
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Quant Time: Aug 10 02:01:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

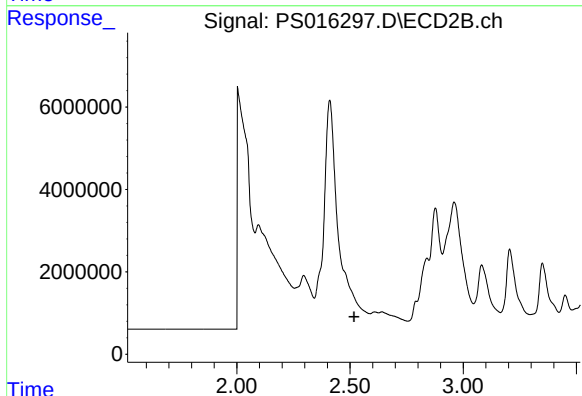




#1 Dalapon

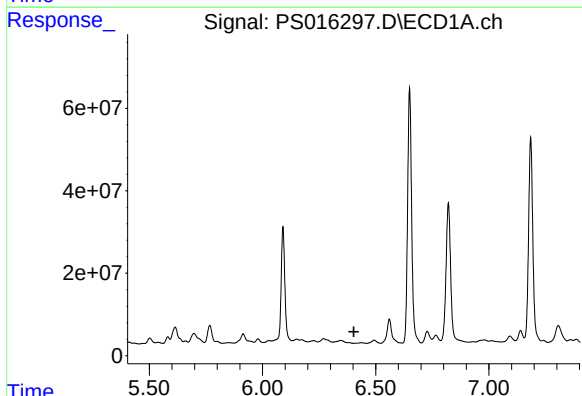
R.T.: 2.978 min
Delta R.T.: -0.037 min
Response: 19237486
Conc: 9.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS003-1218-01



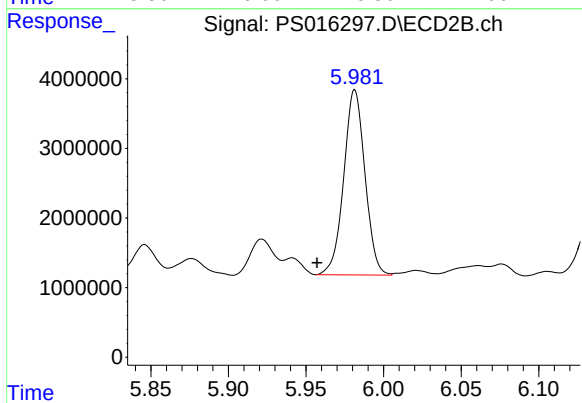
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.517 min
Response: 0
Conc: N.D.



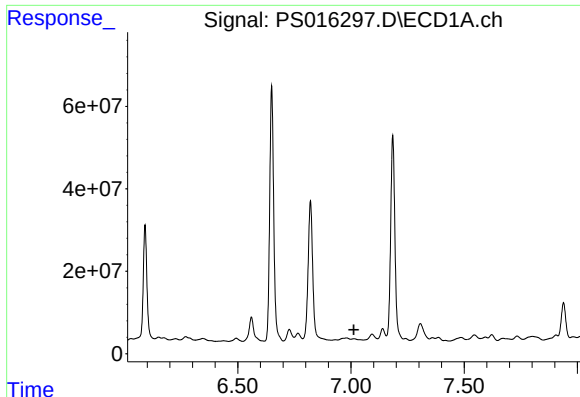
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

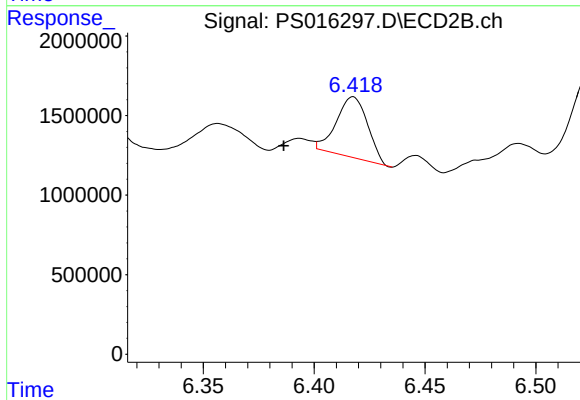
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 25298759
Conc: 32.04 ng/ml



#3 4-Nitrophenol

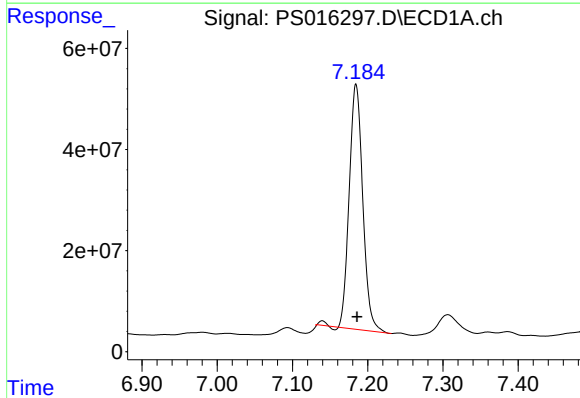
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-SS003-1218-01



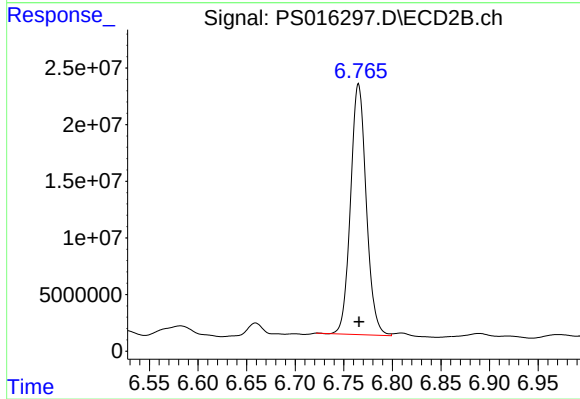
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.031 min
Response: 3736131
Conc: 12.16 ng/ml



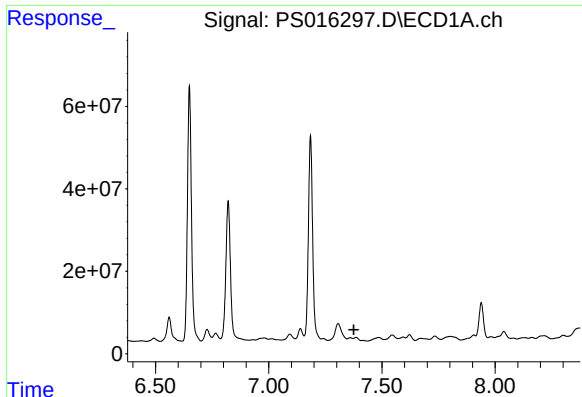
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 608708441
Conc: 413.78 ng/ml



#4 2,4-DCAA

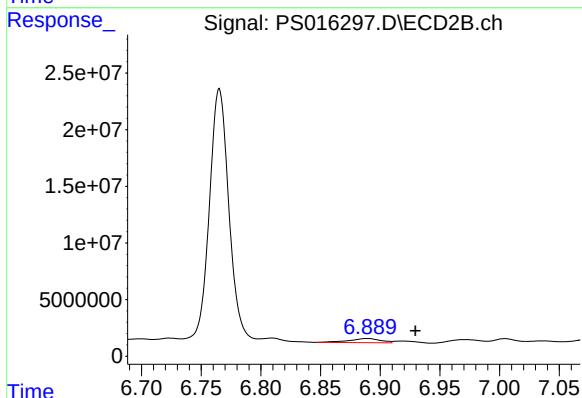
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 249034264
Conc: 477.42 ng/ml



#5 DICAMBA

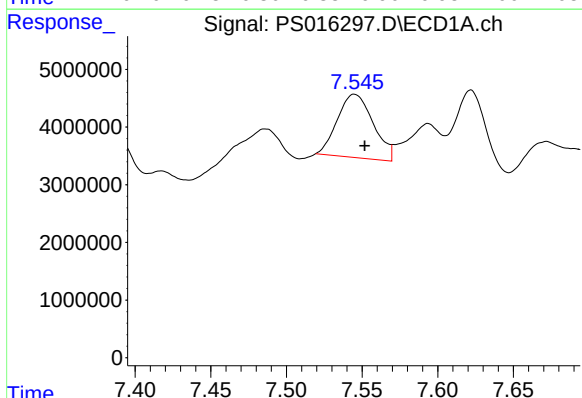
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-SS003-1218-01



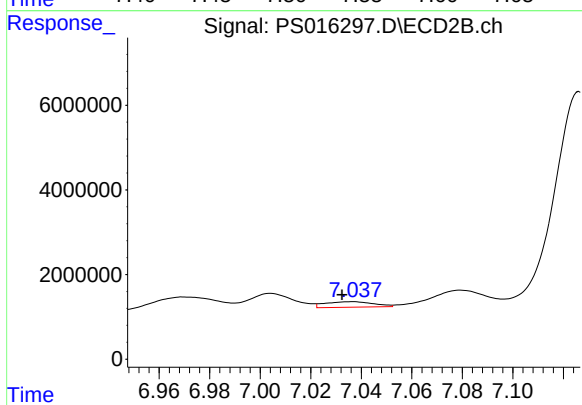
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: -0.040 min
Response: 6806142
Conc: 3.12 ng/ml



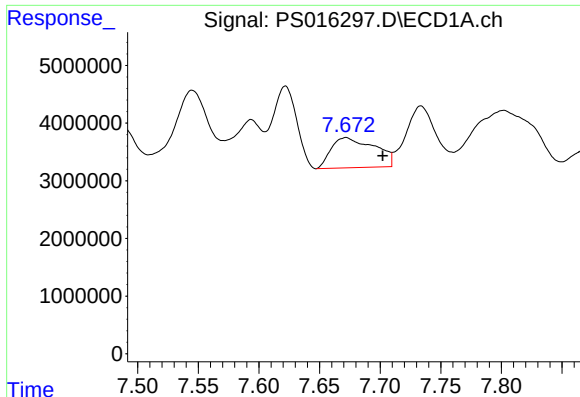
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 18128440
Conc: 4.28 ug/ml



#6 MCP

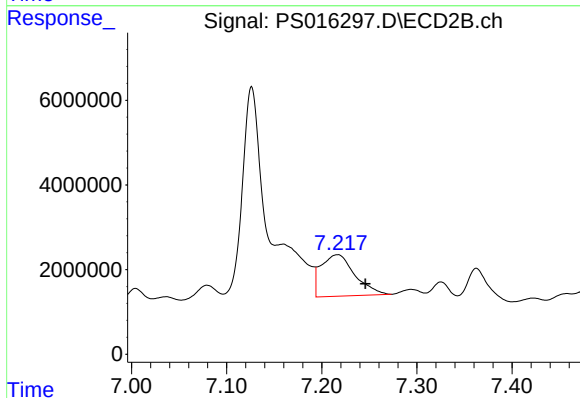
R.T.: 7.036 min
Delta R.T.: 0.004 min
Response: 1733831
Conc: 1.00 ug/ml



#7 MCPA

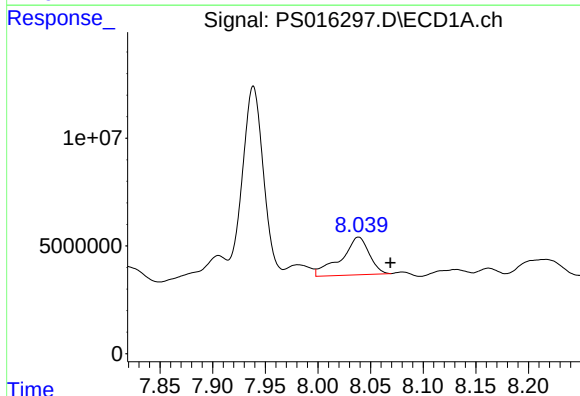
R.T.: 7.672 min
Delta R.T.: -0.030 min
Response: 13028815
Conc: 2.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS003-1218-01



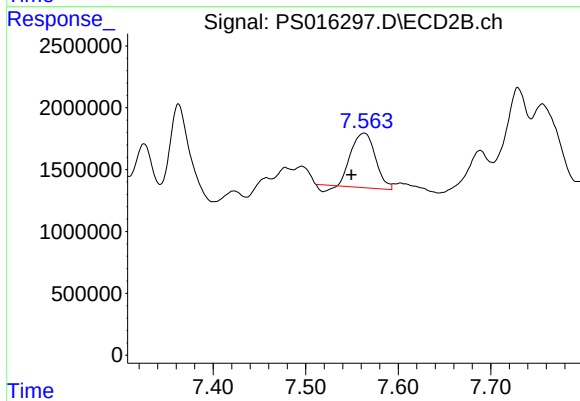
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.029 min
Response: 24190363
Conc: 8.87 ug/ml



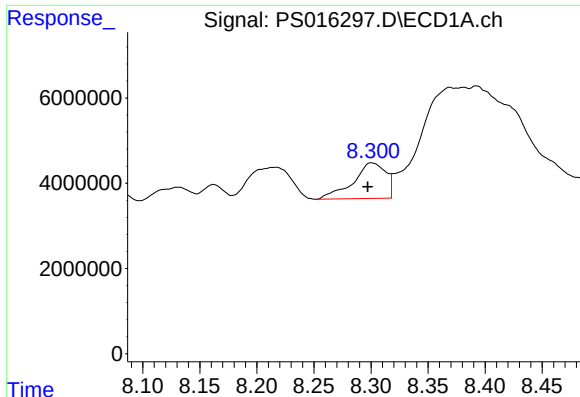
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: -0.030 min
Response: 32700989
Conc: 24.30 ng/ml



#8 DICHLORPROP

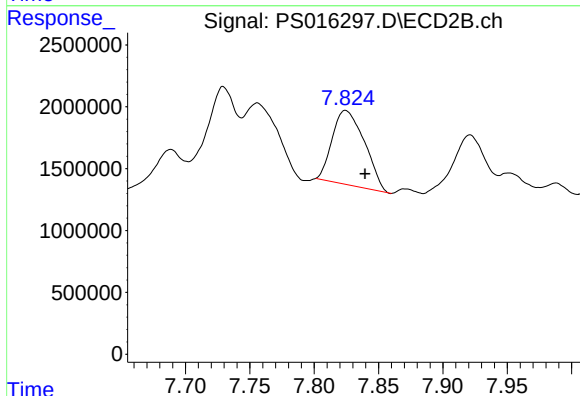
R.T.: 7.563 min
Delta R.T.: 0.014 min
Response: 7775474
Conc: 14.35 ng/ml



#9 2,4-D

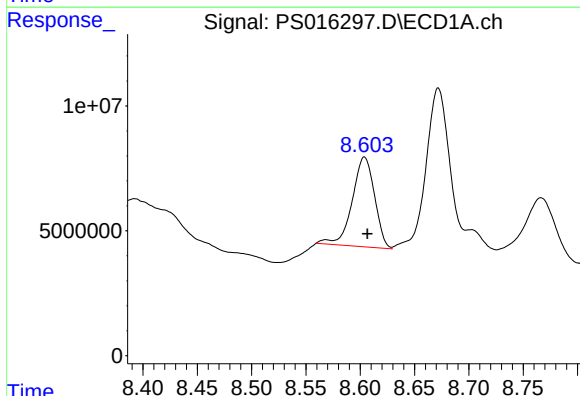
R.T.: 8.300 min
Delta R.T.: 0.003 min
Response: 16712040
Conc: 11.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS003-1218-01



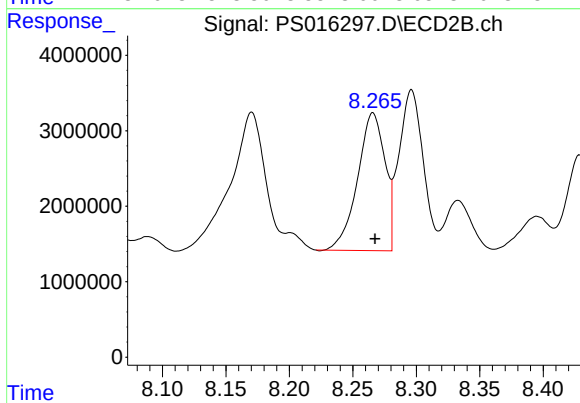
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.015 min
Response: 10479340
Conc: 16.54 ng/ml



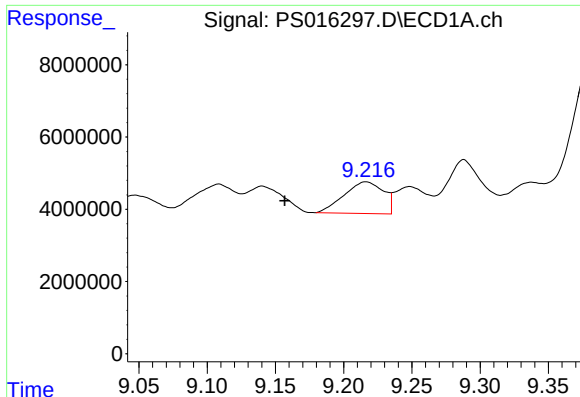
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.003 min
Response: 51558534
Conc: 2.63 ng/ml



#10 Pentachlorophenol

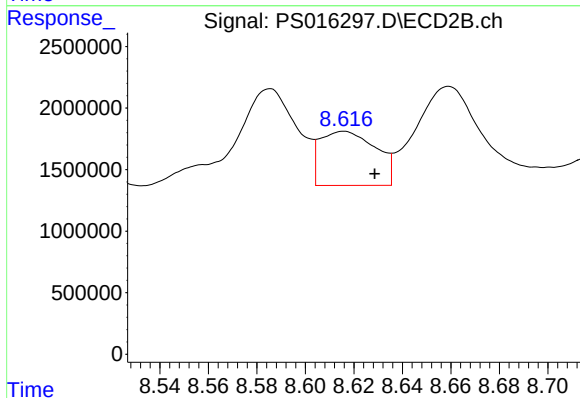
R.T.: 8.266 min
Delta R.T.: -0.002 min
Response: 27394782
Conc: 3.70 ng/ml



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

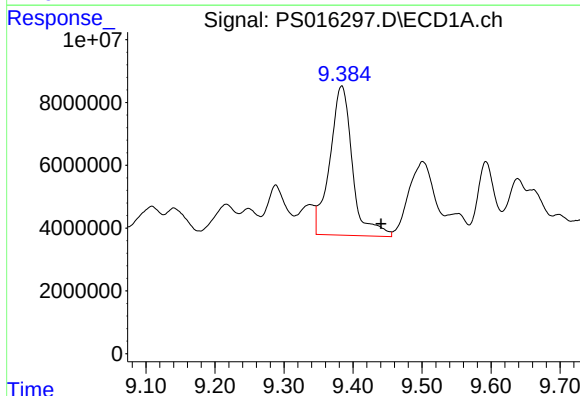
R.T.: 9.216 min
Delta R.T.: 0.060 min
Response: 17612727
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS003-1218-01



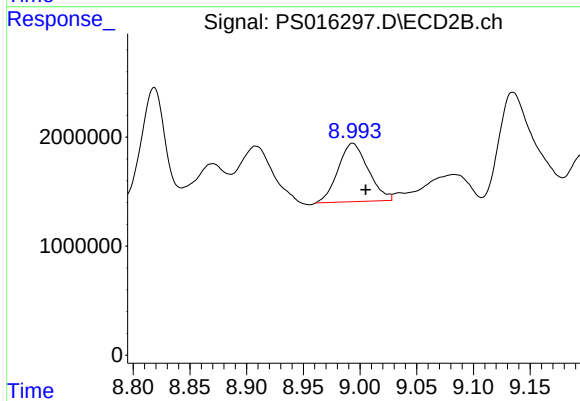
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: -0.013 min
Response: 7010464
Conc: 2.40 ng/ml



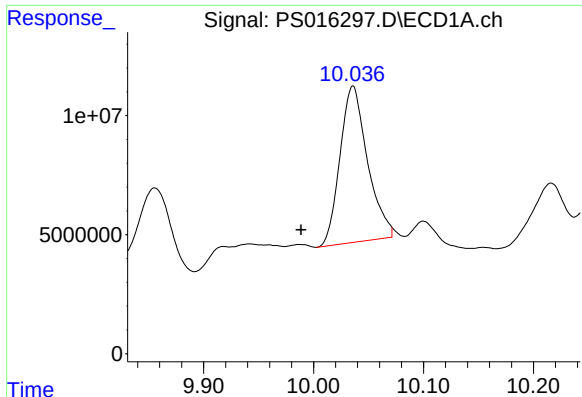
#12 2,4,5-T

R.T.: 9.384 min
Delta R.T.: -0.057 min
Response: 107918178
Conc: 14.16 ng/ml



#12 2,4,5-T

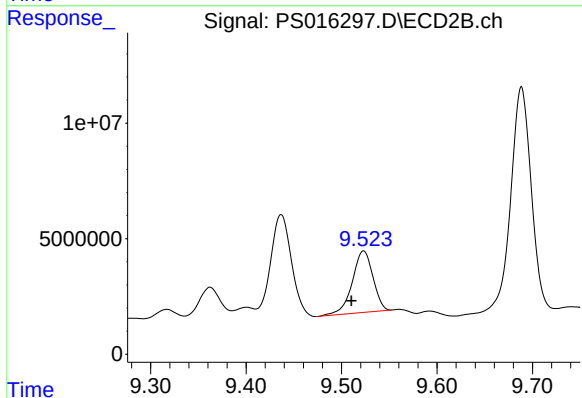
R.T.: 8.994 min
Delta R.T.: -0.012 min
Response: 9915269
Conc: 3.42 ng/ml



#13 2,4-DB

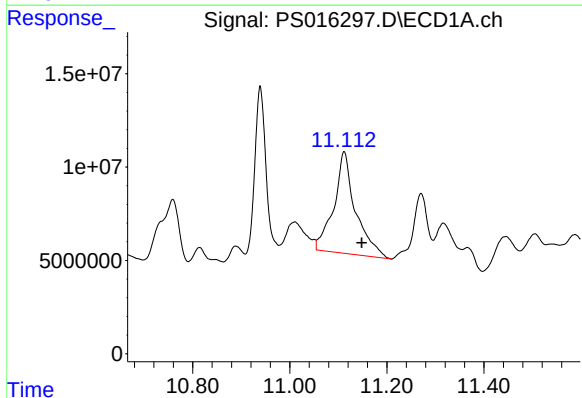
R.T.: 10.036 min
Delta R.T.: 0.047 min
Response: 114162702
Conc: 78.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS003-1218-01



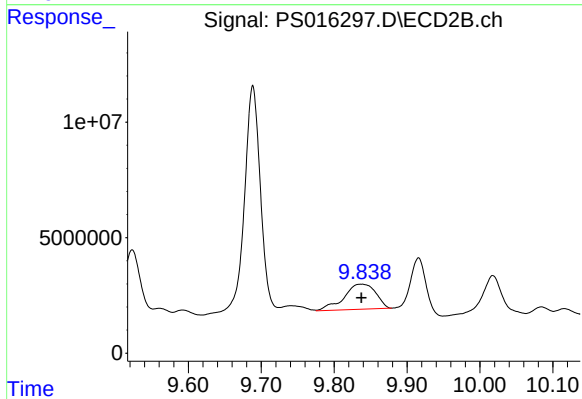
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.013 min
Response: 40132016
Conc: 106.08 ng/ml



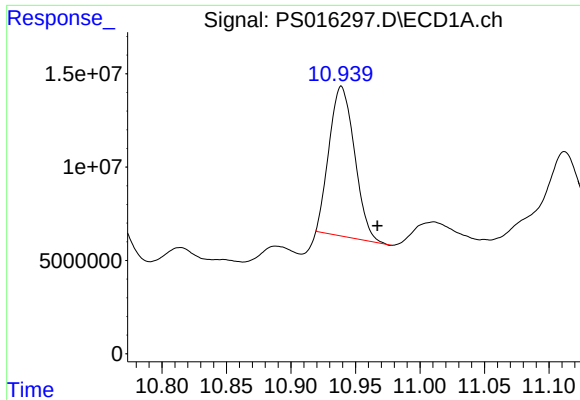
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 168815823
Conc: 32.01 ng/ml



#14 DINOSEB

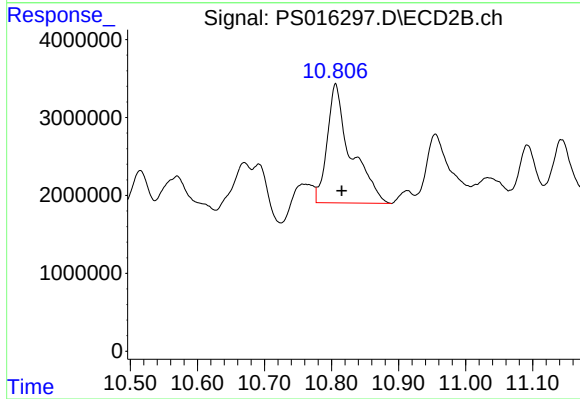
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 33010266
Conc: 16.20 ng/ml



#15 Picloram

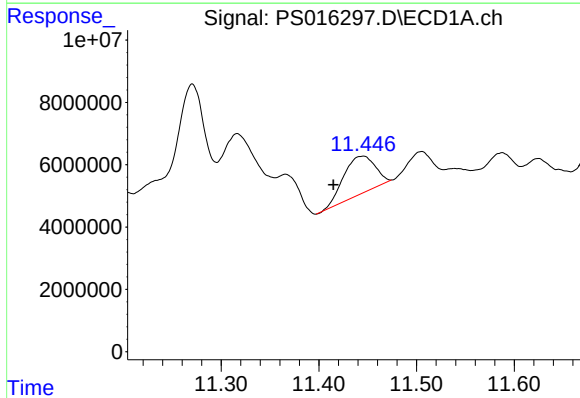
R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 110012348
Conc: 11.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS003-1218-01



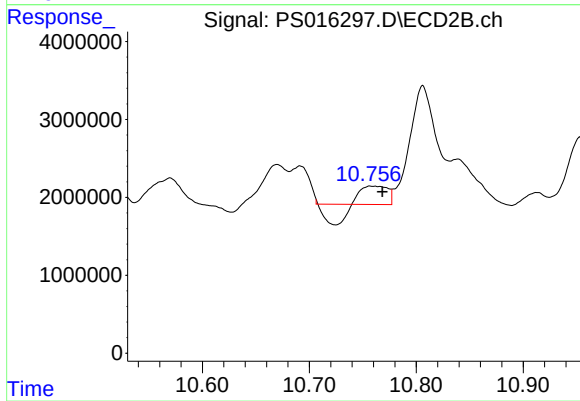
#15 Picloram

R.T.: 10.806 min
Delta R.T.: -0.009 min
Response: 37390243
Conc: 9.29 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.031 min
Response: 27085879
Conc: 2.56 ng/ml



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.009 min
Response: 1587966
Conc: N.D.