

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083119\
 Data File : PS006491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2019 18:32
 Operator : SM\AJ
 Sample : K4619-03MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP1-COMPMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 01:05:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 2019
 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	5.513	5.244	316.1E6	151.5E6	366.210	308.019
Target Compounds							
1) T	Dalapon	2.077	1.787	342.9E6	297.3E6	314.717	473.818 #
2) T	3,5-DICHL...	4.880	4.547	329.7E6	180.3E6	305.766	297.650
3) T	4-Nitroph...	5.367	4.930	102.1E6	66992000	272.047	270.429
5) T	DICAMBA	5.665	5.372	952.7E6	536.6E6	296.650	290.914
6) T	MCP	5.816	5.454	52013902	33589830	23.113	27.152
7) T	MCPA	5.948	5.630	93531818	67621446	29.626	33.087
8) T	DICHLORPROP	6.294	5.911	280.1E6	116.0E6	369.290	260.839 #
9) T	2,4-D	6.510	6.183	361.9E6	195.0E6	444.160	354.807
10) T	Pentachlo...	6.771	6.549	3782.8E6	2027.1E6	320.013	299.865
11) T	2,4,5-TP ...	7.305	6.912	1444.7E6	762.8E6	316.693	293.165
12) T	2,4,5-T	7.577	7.272	1480.6E6	776.1E6	299.429	312.194
13) T	2,4-DB	8.109	7.759	336.9E6	99677673	541.001	299.510 #
14) T	DINOSEB	9.198	8.069	563.5E6	247.6E6	153.929	128.926
15) T	Picloram	9.030	9.007	2340.0E6	1224.3E6	314.494	271.404
16) T	DCPA	9.470	8.964	1487.2E6	589.3E6	256.612	168.992 #

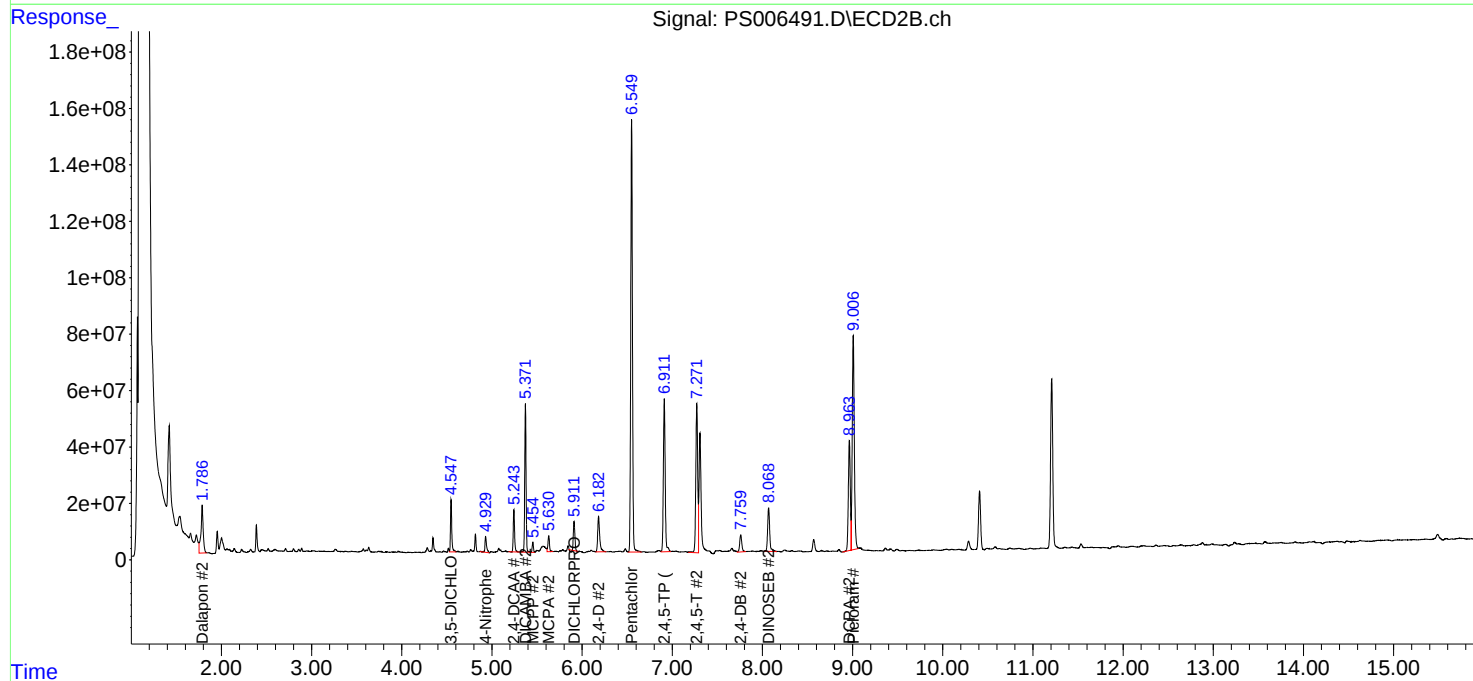
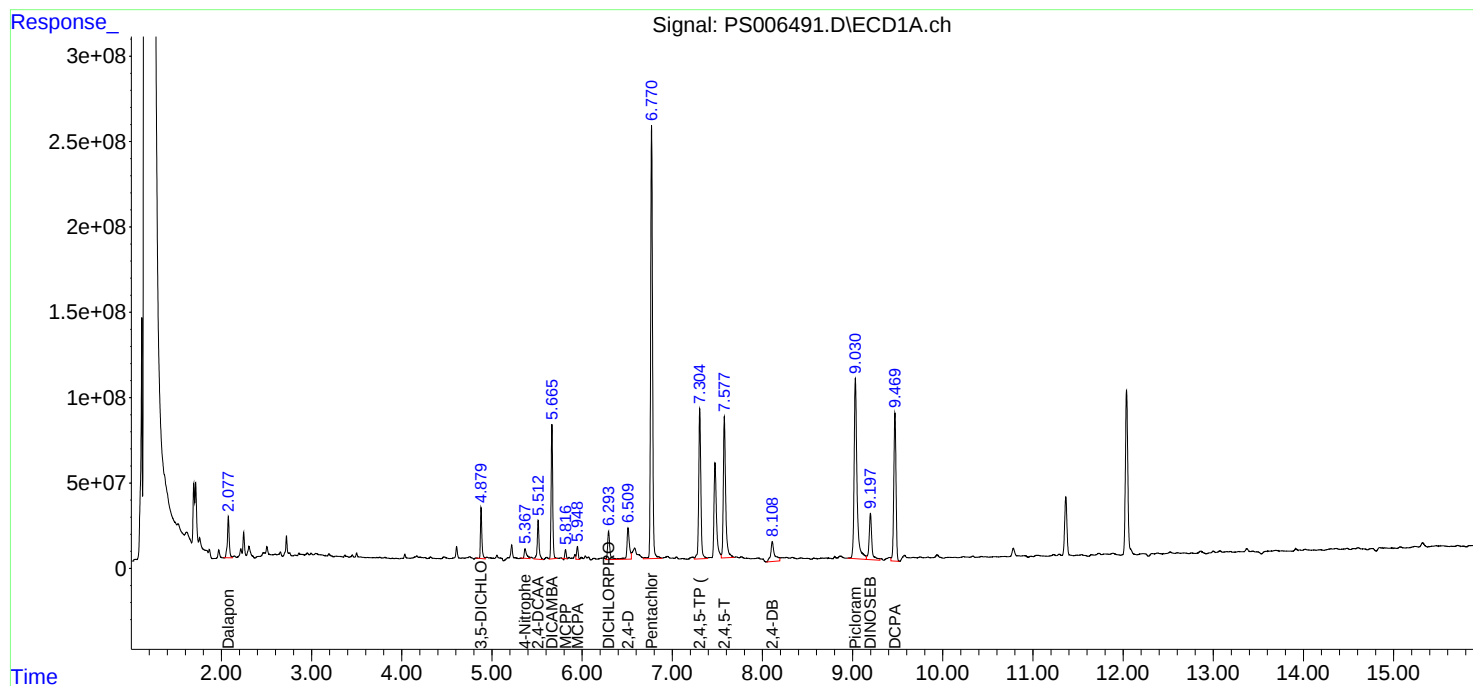
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

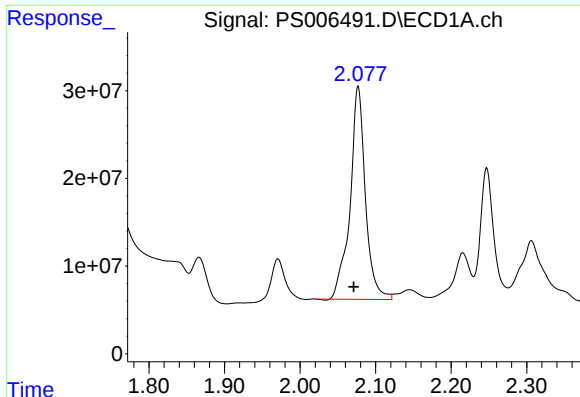
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083119\
Data File : PS006491.D
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Acq On : 31 Aug 2019 18:32
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Integration File signal 1: autoint1.e
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Quant Time: Sep 01 01:05:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
Quant Title : 8080.M
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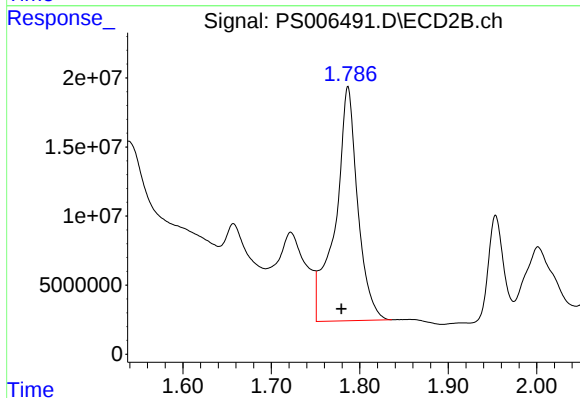




#1 Dalapon

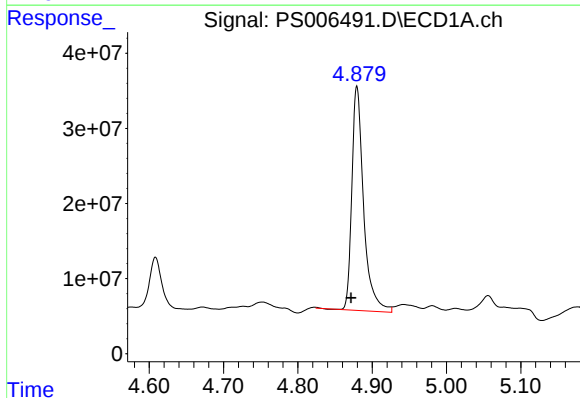
R.T.: 2.077 min
Delta R.T.: 0.006 min
Response: 342923959
Conc: 314.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP1-COMPMSD



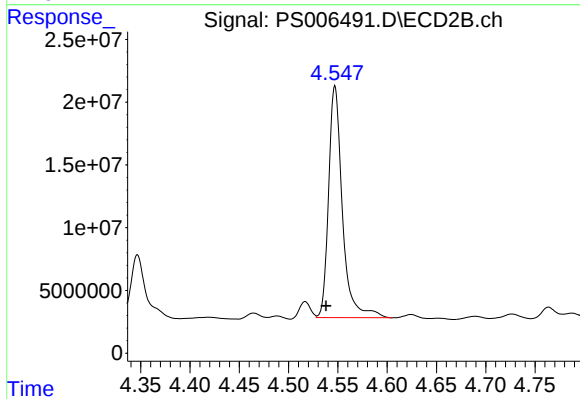
#1 Dalapon

R.T.: 1.787 min
Delta R.T.: 0.008 min
Response: 297317504
Conc: 473.82 ng/ml



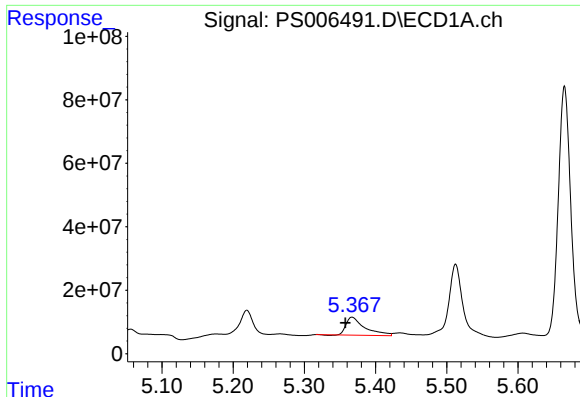
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.880 min
Delta R.T.: 0.008 min
Response: 329655797
Conc: 305.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

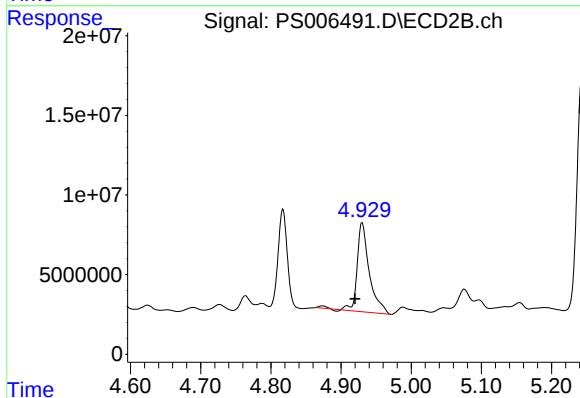
R.T.: 4.547 min
Delta R.T.: 0.009 min
Response: 180288517
Conc: 297.65 ng/ml



#3 4-Nitrophenol

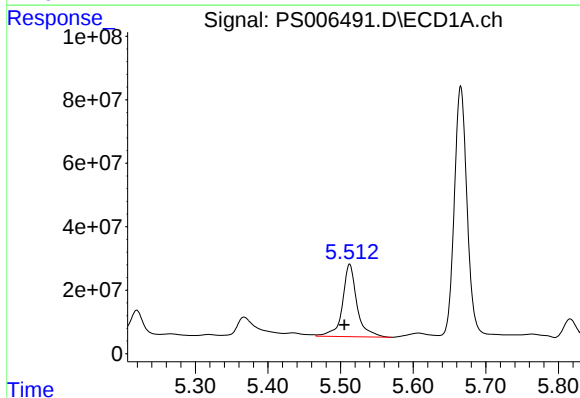
R.T.: 5.367 min
Delta R.T.: 0.010 min
Response: 102130866
Conc: 272.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP1-COMPMSD



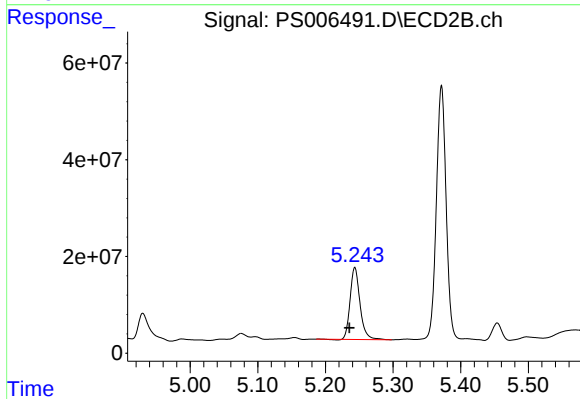
#3 4-Nitrophenol

R.T.: 4.930 min
Delta R.T.: 0.010 min
Response: 66992000
Conc: 270.43 ng/ml



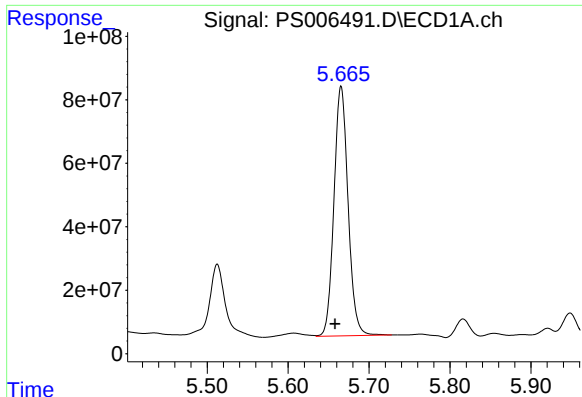
#4 2,4-DCAA

R.T.: 5.513 min
Delta R.T.: 0.007 min
Response: 316112797
Conc: 366.21 ng/ml



#4 2,4-DCAA

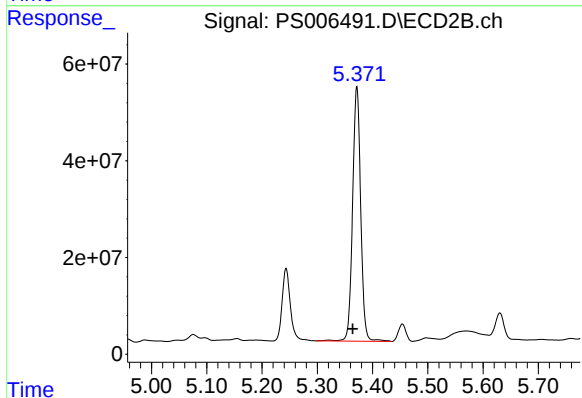
R.T.: 5.244 min
Delta R.T.: 0.008 min
Response: 151499757
Conc: 308.02 ng/ml



#5 DICAMBA

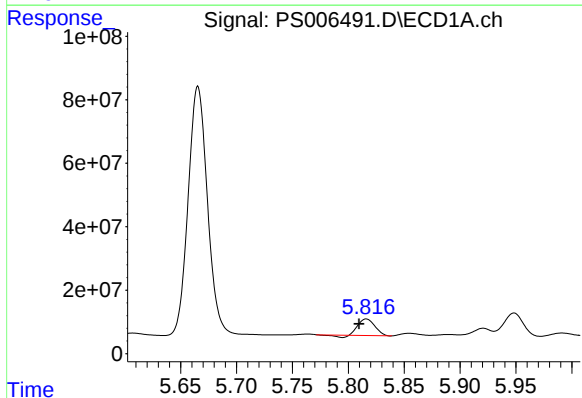
R.T.: 5.665 min
Delta R.T.: 0.007 min
Response: 952737970
Conc: 296.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP1-COMPMSD



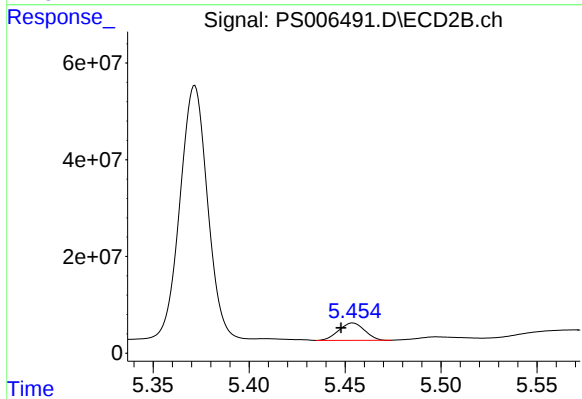
#5 DICAMBA

R.T.: 5.372 min
Delta R.T.: 0.007 min
Response: 536591878
Conc: 290.91 ng/ml



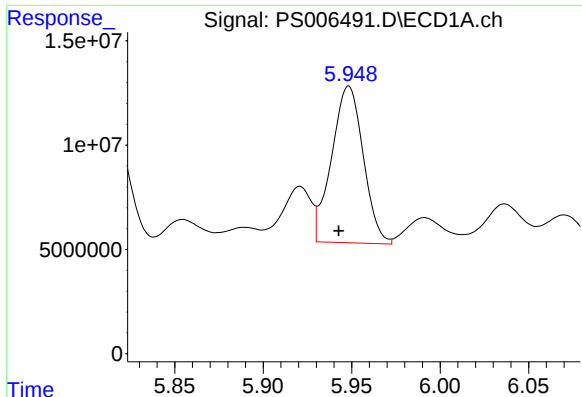
#6 MCP

R.T.: 5.816 min
Delta R.T.: 0.007 min
Response: 52013902
Conc: 23.11 ug/ml



#6 MCP

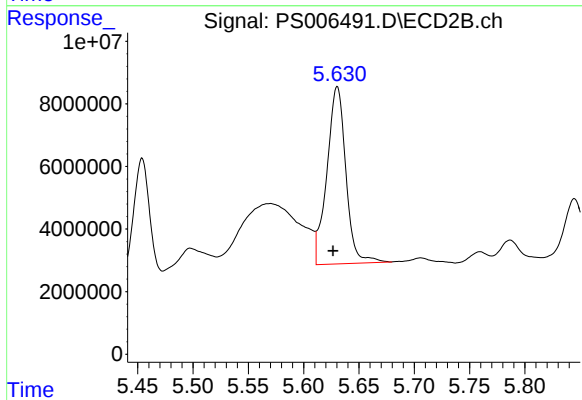
R.T.: 5.454 min
Delta R.T.: 0.006 min
Response: 33589830
Conc: 27.15 ug/ml



#7 MCPA

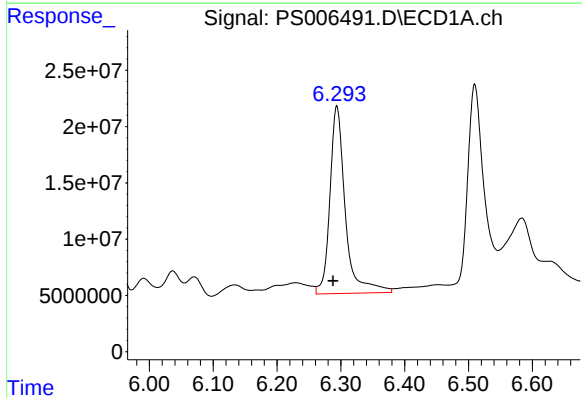
R.T.: 5.948 min
Delta R.T.: 0.006 min
Response: 93531818
Conc: 29.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP1-COMPMSD



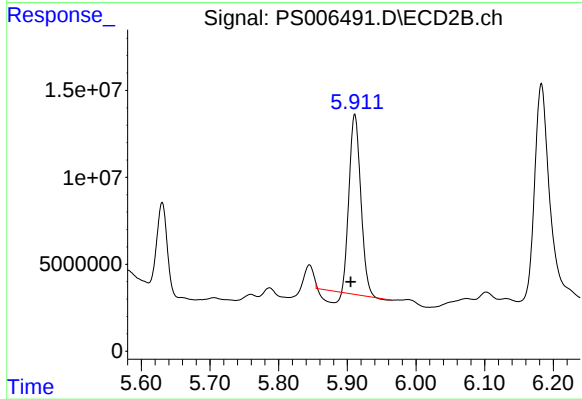
#7 MCPA

R.T.: 5.630 min
Delta R.T.: 0.004 min
Response: 67621446
Conc: 33.09 ug/ml



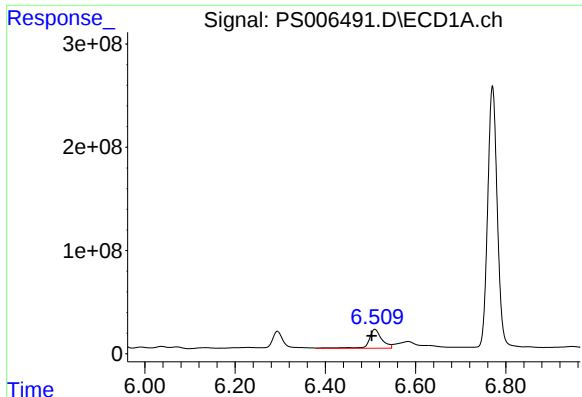
#8 DICHLORPROP

R.T.: 6.294 min
Delta R.T.: 0.006 min
Response: 280060413
Conc: 369.29 ng/ml



#8 DICHLORPROP

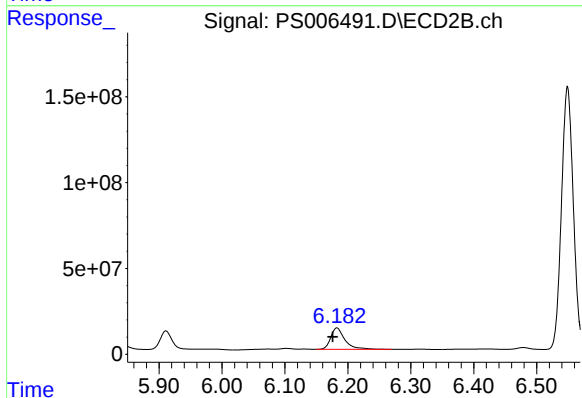
R.T.: 5.911 min
Delta R.T.: 0.006 min
Response: 115970174
Conc: 260.84 ng/ml



#9 2,4-D

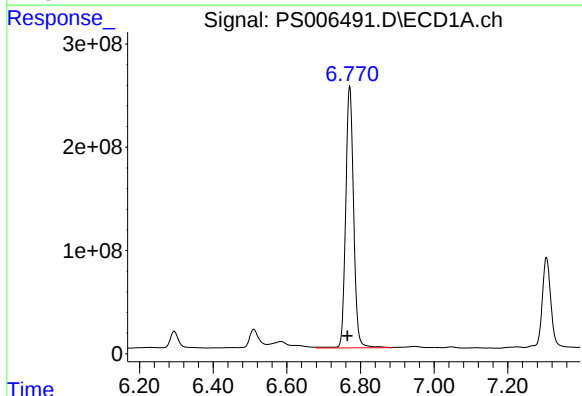
R.T.: 6.510 min
Delta R.T.: 0.007 min
Response: 361894793
Conc: 444.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP1-COMPMSD



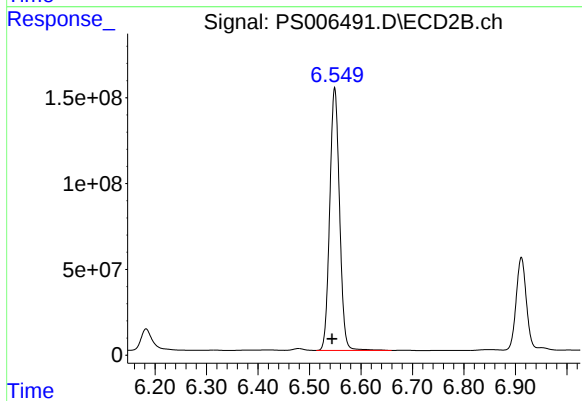
#9 2,4-D

R.T.: 6.183 min
Delta R.T.: 0.007 min
Response: 195042549
Conc: 354.81 ng/ml



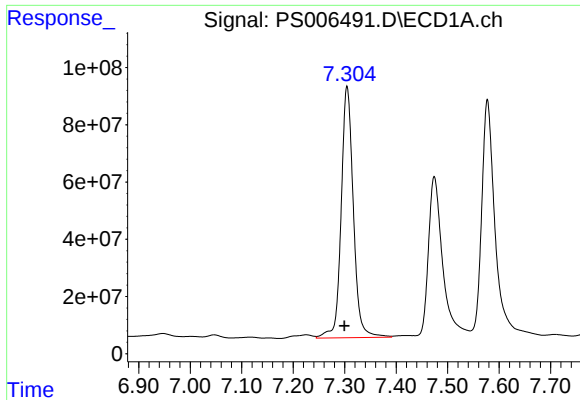
#10 Pentachlorophenol

R.T.: 6.771 min
Delta R.T.: 0.006 min
Response: 3782831103
Conc: 320.01 ng/ml



#10 Pentachlorophenol

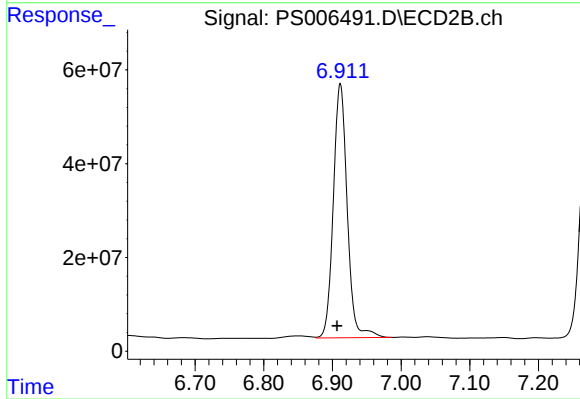
R.T.: 6.549 min
Delta R.T.: 0.005 min
Response: 2027063487
Conc: 299.86 ng/ml



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

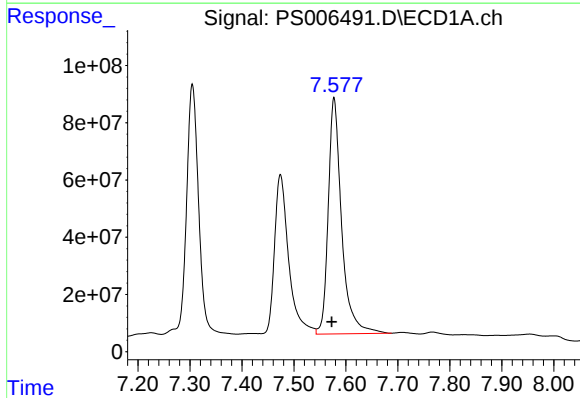
R.T.: 7.305 min
Delta R.T.: 0.006 min
Response: 1444685915
Conc: 316.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP1-COMPMSD



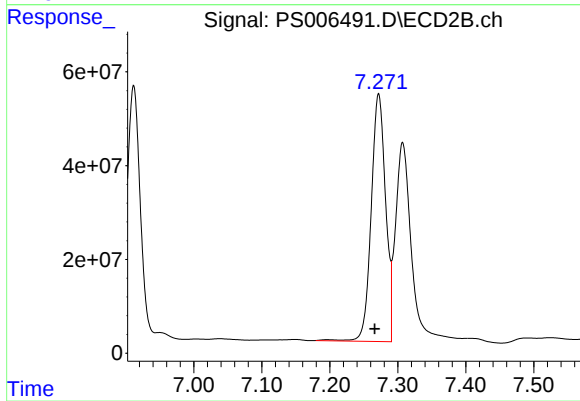
#11 2,4,5-TP (SILVEX)

R.T.: 6.912 min
Delta R.T.: 0.005 min
Response: 762843467
Conc: 293.17 ng/ml



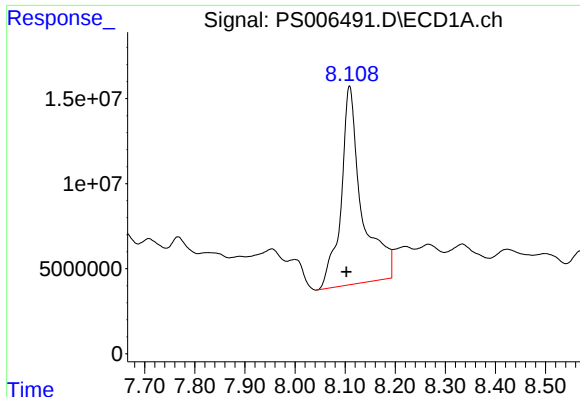
#12 2,4,5-T

R.T.: 7.577 min
Delta R.T.: 0.005 min
Response: 1480550355
Conc: 299.43 ng/ml



#12 2,4,5-T

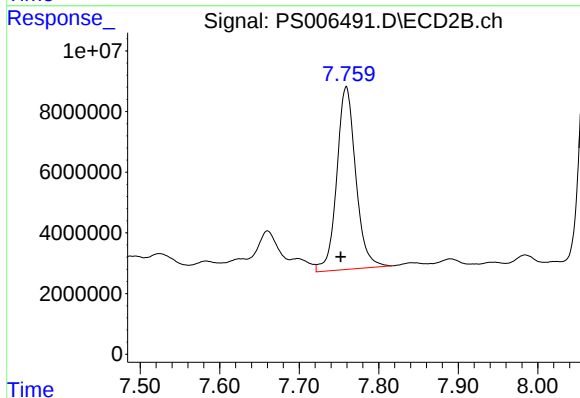
R.T.: 7.272 min
Delta R.T.: 0.006 min
Response: 776130813
Conc: 312.19 ng/ml



#13 2,4-DB

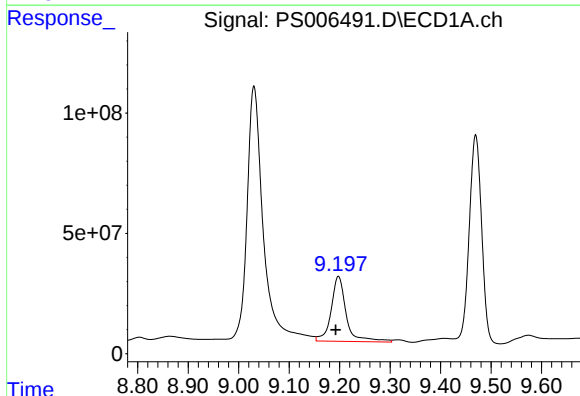
R.T.: 8.109 min
Delta R.T.: 0.007 min
Response: 336927238
Conc: 541.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP1-COMPMSD



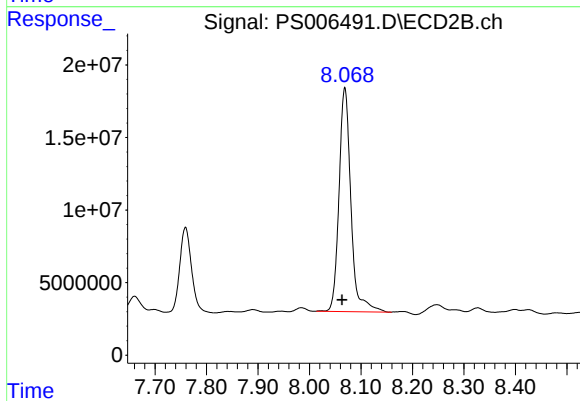
#13 2,4-DB

R.T.: 7.759 min
Delta R.T.: 0.007 min
Response: 99677673
Conc: 299.51 ng/ml



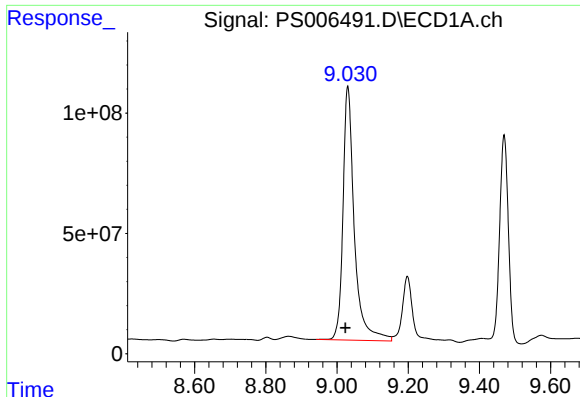
#14 DINOSEB

R.T.: 9.198 min
Delta R.T.: 0.005 min
Response: 563503183
Conc: 153.93 ng/ml



#14 DINOSEB

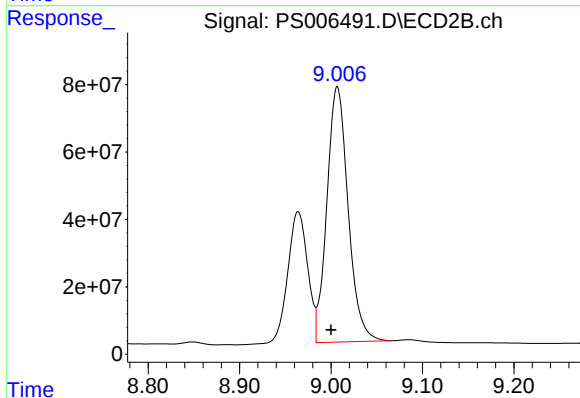
R.T.: 8.069 min
Delta R.T.: 0.005 min
Response: 247644097
Conc: 128.93 ng/ml



#15 Picloram

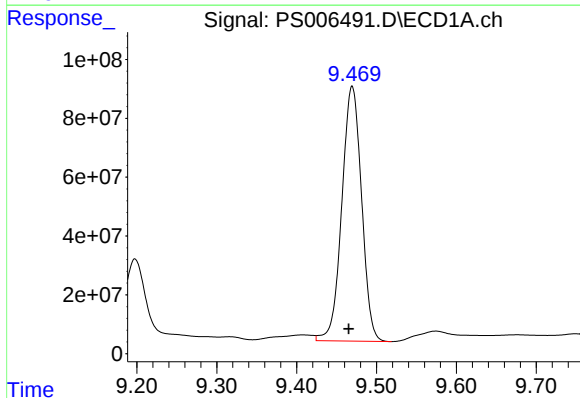
R.T.: 9.030 min
Delta R.T.: 0.007 min
Response: 2340031152
Conc: 314.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP1-COMPMSD



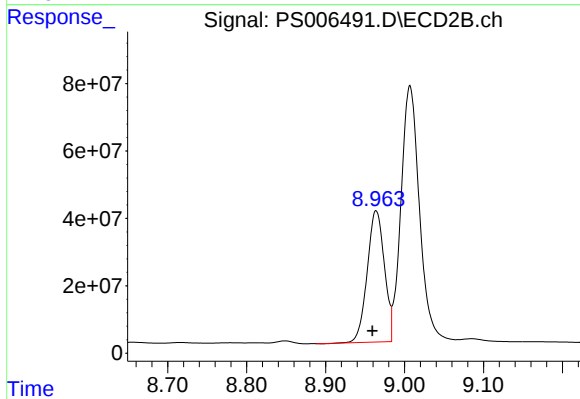
#15 Picloram

R.T.: 9.007 min
Delta R.T.: 0.007 min
Response: 1224264672
Conc: 271.40 ng/ml



#16 DCPA

R.T.: 9.470 min
Delta R.T.: 0.004 min
Response: 1487211567
Conc: 256.61 ng/ml



#16 DCPA

R.T.: 8.964 min
Delta R.T.: 0.005 min
Response: 589300010
Conc: 168.99 ng/ml