

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 06:49
 Operator : DD\AJ
 Sample : M3467-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SAMPLE-5-(184.50)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 08:05:14 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	7.180	6.763	330.3E6	72283646	224.500	138.574 #
Target Compounds							
1) T	Dalapon	2.973f	2.482	53873812	108.1E6	26.703	155.151 #
2) T	3,5-DICHL...	0.000	5.980	0	29202832	N.D.	36.982
3) T	4-Nitroph...	0.000	6.413	0	5716835	N.D.	18.604
5) T	DICAMBA	7.364	6.923	16724802	5498234	2.985	2.523
6) T	MCPD	7.538	7.001	13402220	3510755	3.167	2.032 #
7) T	MCPA	7.729	7.213	20285496	14862624	3.293	5.452 #
8) T	DICHLORPROP	8.105	7.560	24957389	16507423	18.545	30.470 #
9) T	2,4-D	8.294	7.822	24868506	10184263	16.445	16.074
10) T	Pentachlo...	8.598	8.265	46844587	33810539	2.386	4.564 #
11) T	2,4,5-TP ...	9.186	8.612	23480261	15453885	3.247	5.296 #
12) T	2,4,5-T	9.484f	8.990	81400695	8638915	10.678	2.982 #
13) T	2,4-DB	9.981	9.518	1692442	75096179	1.164	198.509 #
14) T	DINOSEB	11.135	9.852	115.8E6	31585937	21.968	15.504 #
15) T	Picloram	10.960	10.802	26401108	62929175	2.645	15.628 #
16) T	DCPA	11.440	10.736	86787998	15091732	8.211	3.357 #

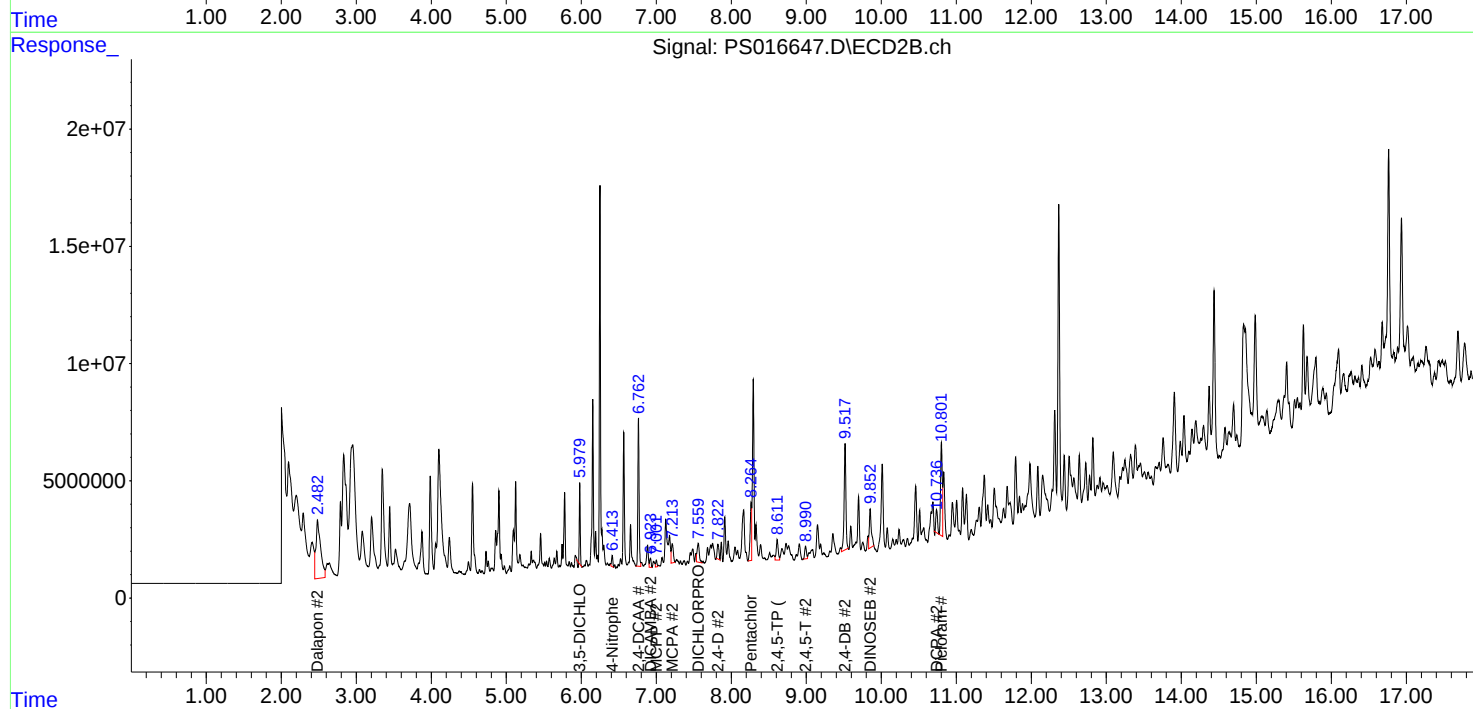
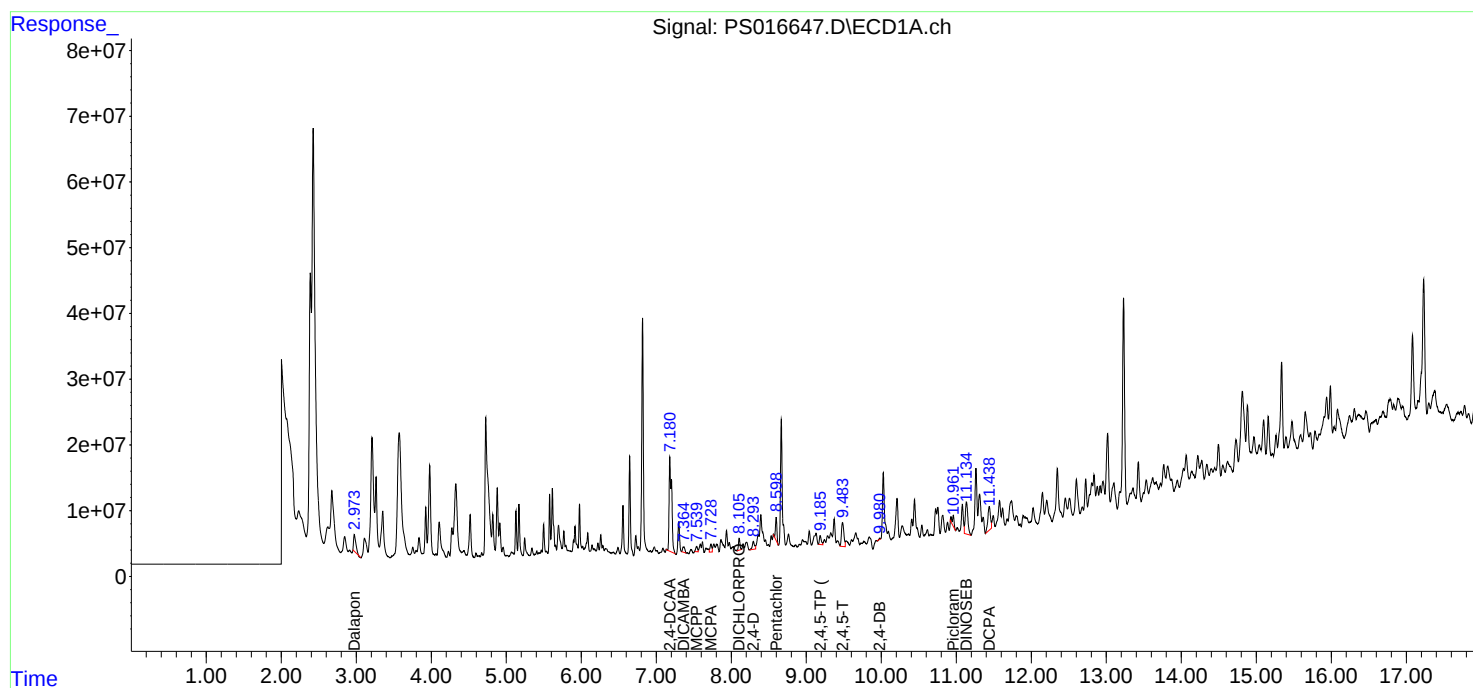
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

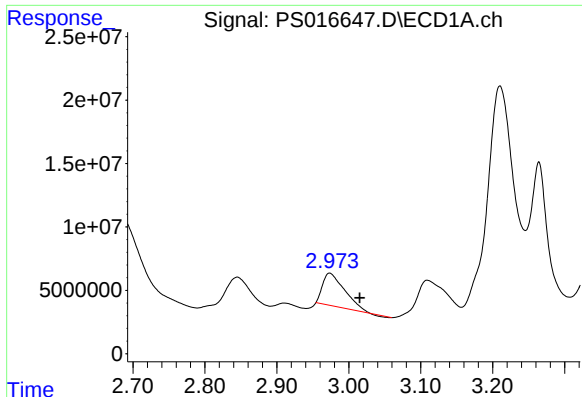
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
Data File : PS016647.D
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Integration File signal 1: autoint1.e
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Quant Time: Aug 25 08:05:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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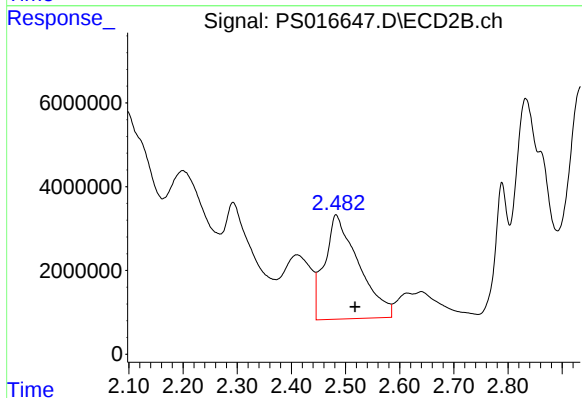




#1 Dalapon

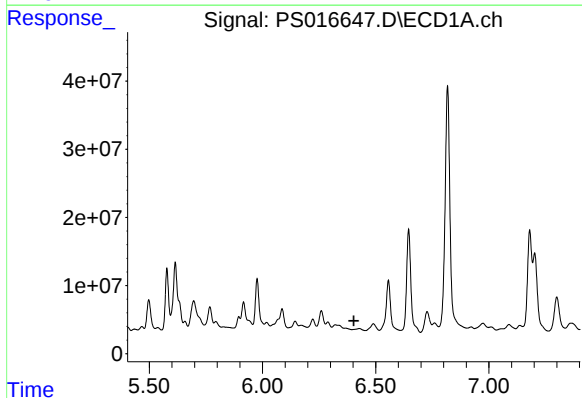
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 53873812
Conc: 26.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-5-(184.50)



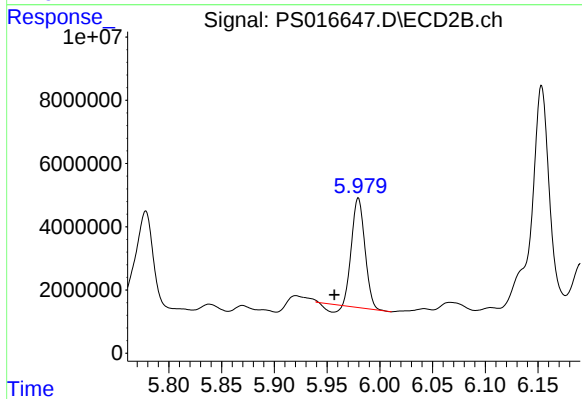
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.035 min
Response: 108084592
Conc: 155.15 ng/ml



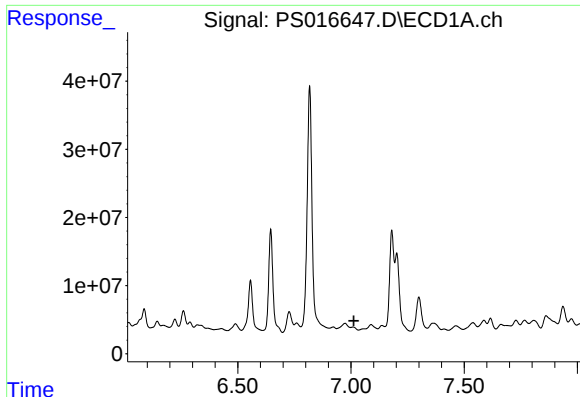
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

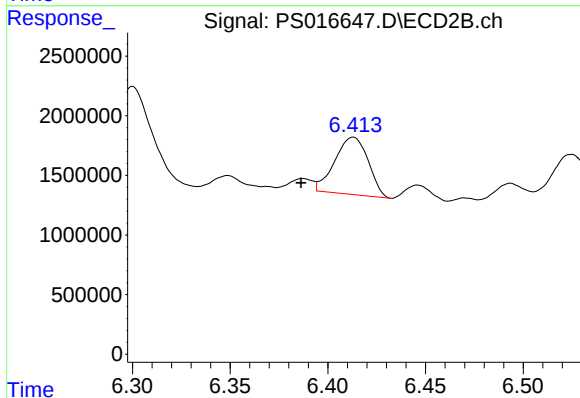
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 29202832
Conc: 36.98 ng/ml



#3 4-Nitrophenol

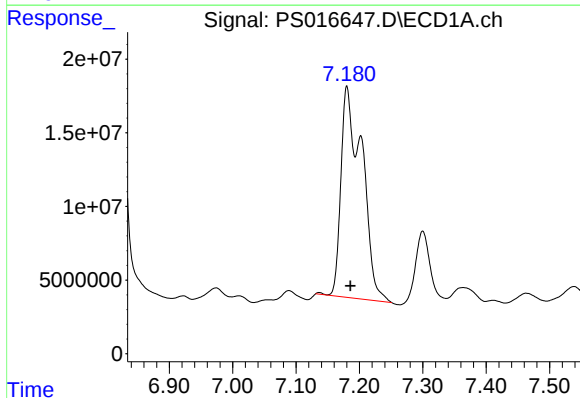
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-5-(184.50)



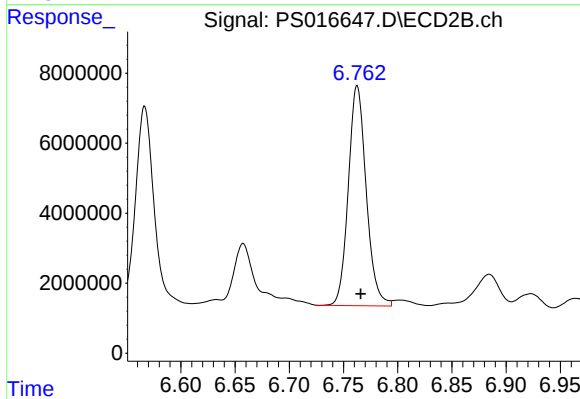
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.027 min
Response: 5716835
Conc: 18.60 ng/ml



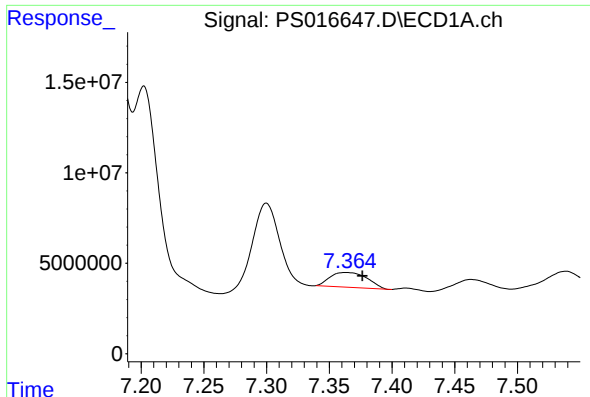
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 330263186
Conc: 224.50 ng/ml



#4 2,4-DCAA

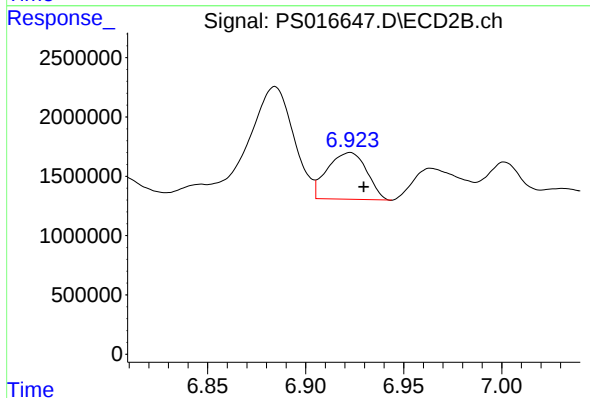
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 72283646
Conc: 138.57 ng/ml



#5 DICAMBA

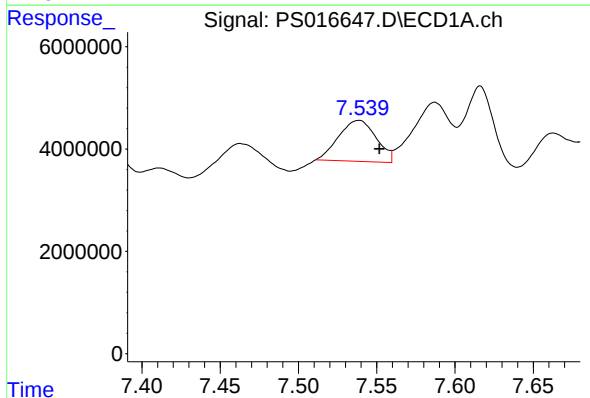
R.T.: 7.364 min
Delta R.T.: -0.013 min
Response: 16724802
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-5-(184.50)



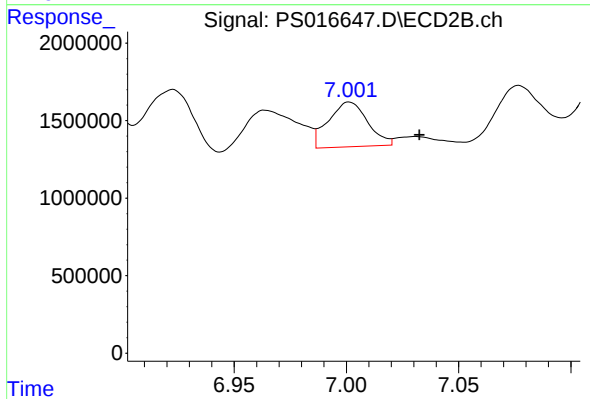
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.007 min
Response: 5498234
Conc: 2.52 ng/ml



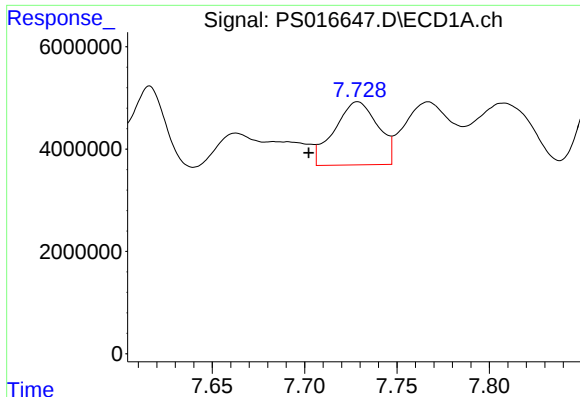
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.013 min
Response: 13402220
Conc: 3.17 ug/ml



#6 MCP

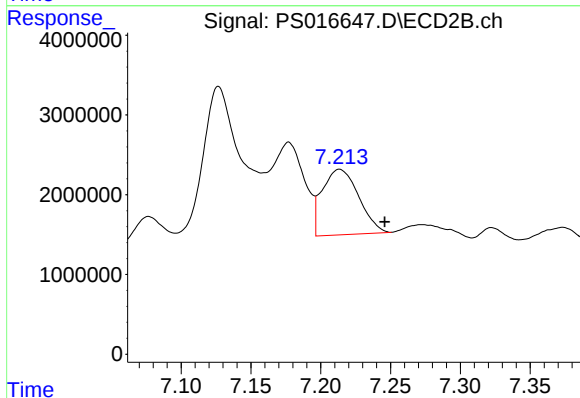
R.T.: 7.001 min
Delta R.T.: -0.031 min
Response: 3510755
Conc: 2.03 ug/ml



#7 MCPA

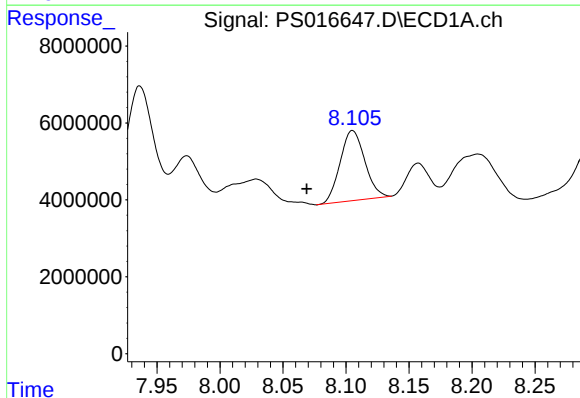
R.T.: 7.729 min
Delta R.T.: 0.026 min
Response: 20285496
Conc: 3.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-5-(184.50)



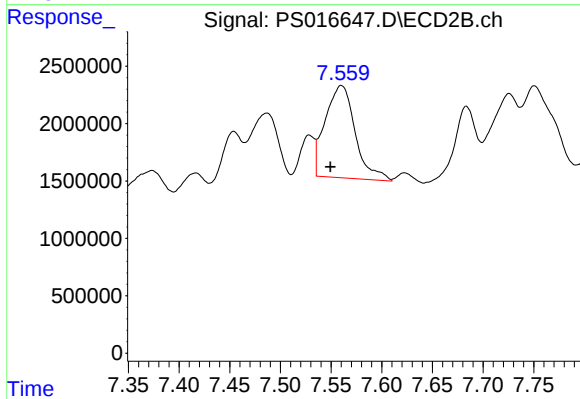
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.032 min
Response: 14862624
Conc: 5.45 ug/ml



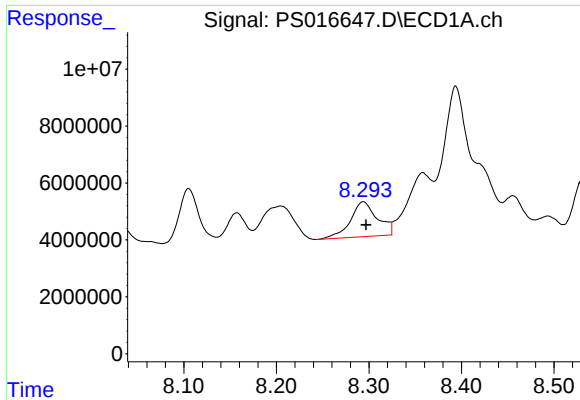
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.036 min
Response: 24957389
Conc: 18.55 ng/ml



#8 DICHLORPROP

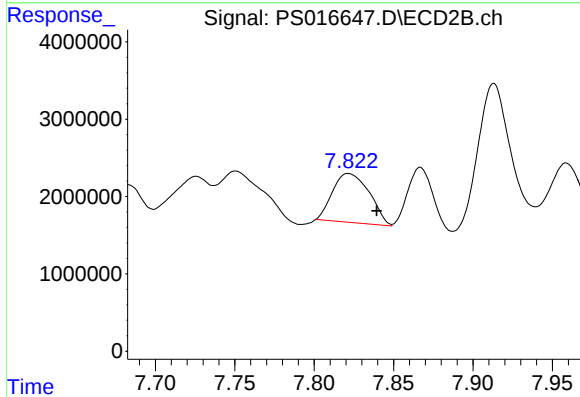
R.T.: 7.560 min
Delta R.T.: 0.011 min
Response: 16507423
Conc: 30.47 ng/ml



#9 2,4-D

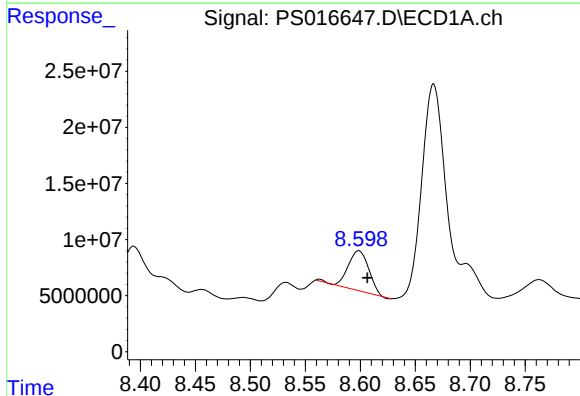
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 24868506
Conc: 16.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-5-(184.50)



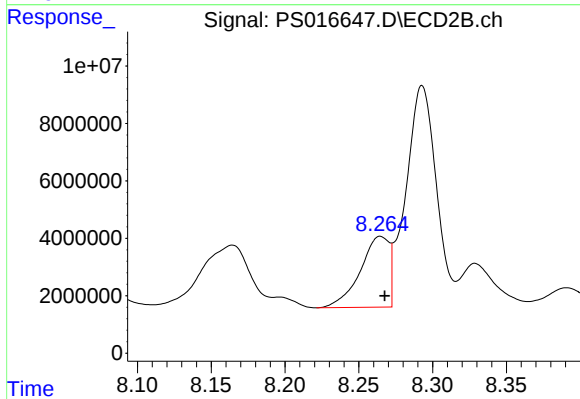
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.018 min
Response: 10184263
Conc: 16.07 ng/ml



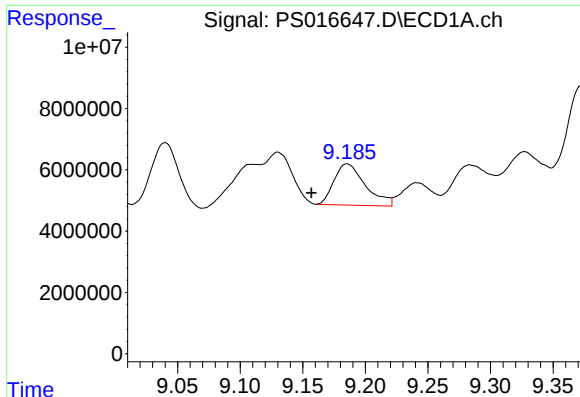
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.008 min
Response: 46844587
Conc: 2.39 ng/ml



#10 Pentachlorophenol

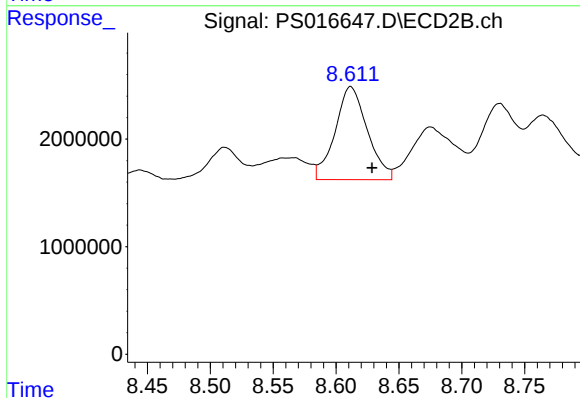
R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 33810539
Conc: 4.56 ng/ml



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

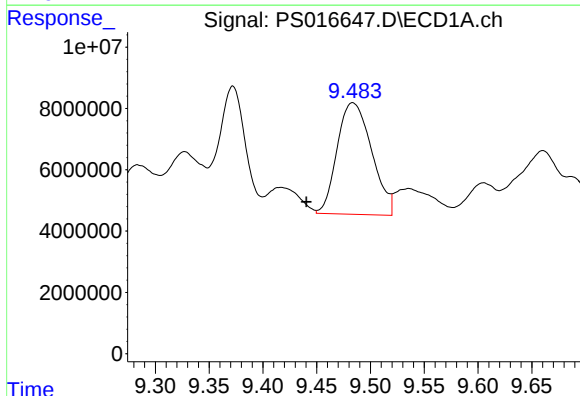
R.T.: 9.186 min
Delta R.T.: 0.029 min
Response: 23480261
Conc: 3.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-5-(184.50)



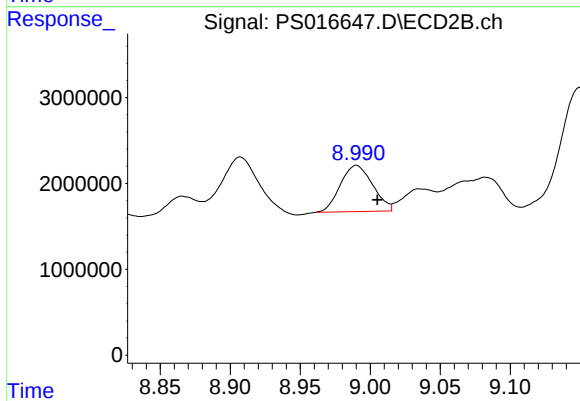
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.017 min
Response: 15453885
Conc: 5.30 ng/ml



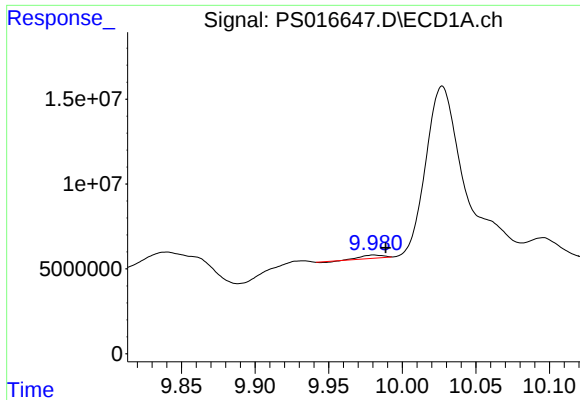
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.043 min
Response: 81400695
Conc: 10.68 ng/ml



#12 2,4,5-T

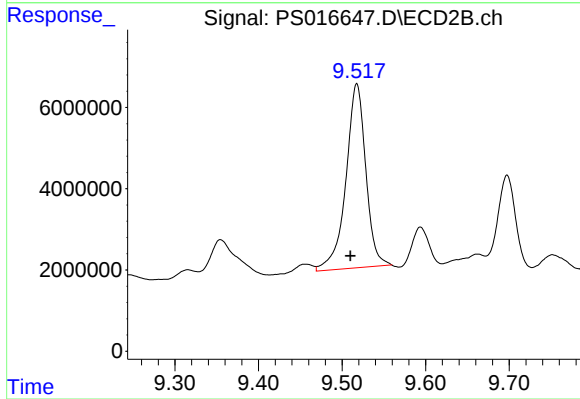
R.T.: 8.990 min
Delta R.T.: -0.015 min
Response: 8638915
Conc: 2.98 ng/ml



#13 2,4-DB

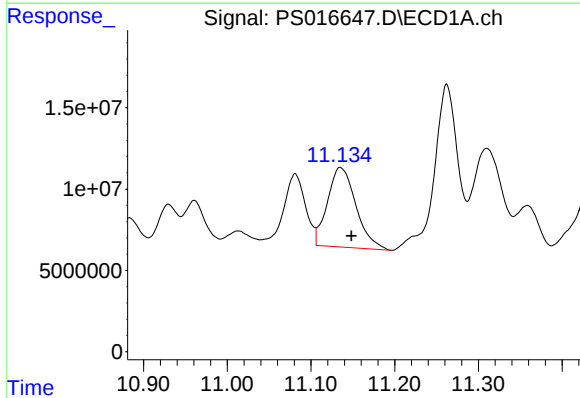
R.T.: 9.981 min
Delta R.T.: -0.008 min
Response: 1692442
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-5-(184.50)



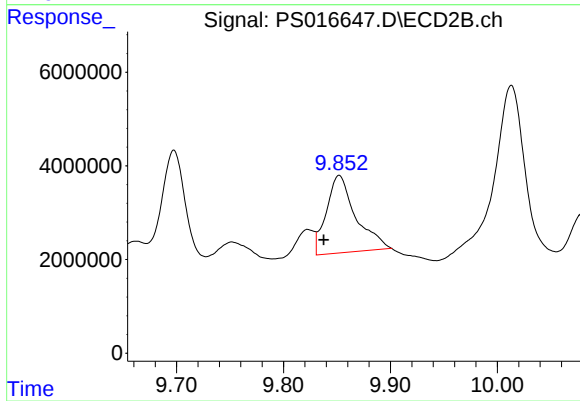
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.007 min
Response: 75096179
Conc: 198.51 ng/ml



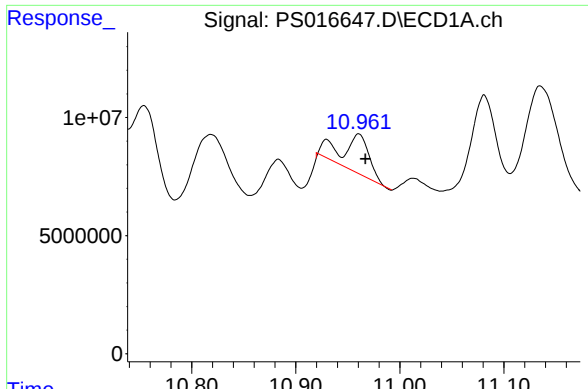
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.013 min
Response: 115844026
Conc: 21.97 ng/ml



#14 DINOSEB

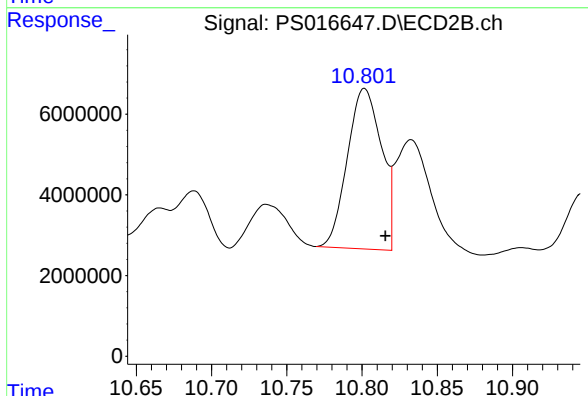
R.T.: 9.852 min
Delta R.T.: 0.014 min
Response: 31585937
Conc: 15.50 ng/ml



#15 Picloram

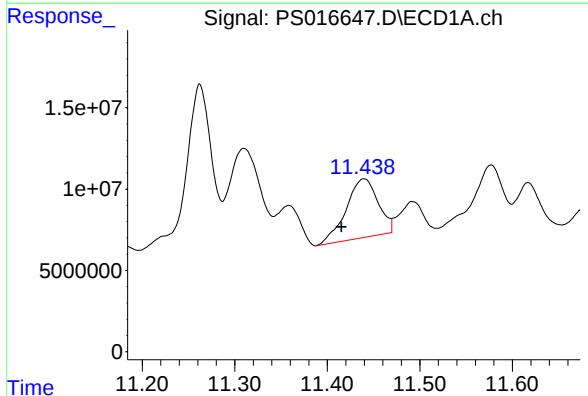
R.T.: 10.960 min
Delta R.T.: -0.007 min
Response: 26401108
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-5-(184.50)



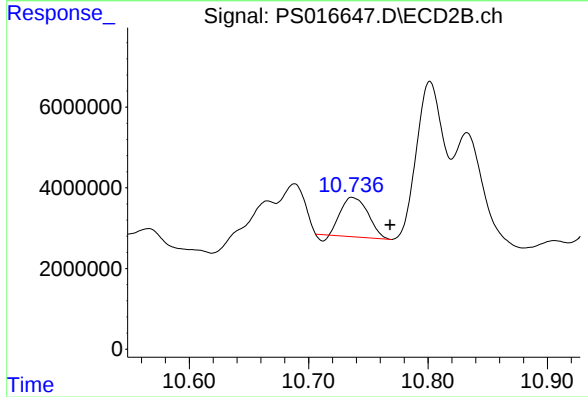
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.014 min
Response: 62929175
Conc: 15.63 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.025 min
Response: 86787998
Conc: 8.21 ng/ml



#16 DCPA

R.T.: 10.736 min
Delta R.T.: -0.032 min
Response: 15091732
Conc: 3.36 ng/ml