

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 07:13
 Operator : DD\AJ
 Sample : M3467-21
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SAMPLE-6-(203.30)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 08:05:38 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	463.7E6	126.5E6	315.210	242.502
Target Compounds							
1) T	Dalapon	2.973f	2.483	53731380	123.9E6	26.632	177.786 #
2) T	3,5-DICHL...	0.000	5.980	0	31794567	N.D.	40.264
3) T	4-Nitroph...	0.000	6.414	0	6181500	N.D.	20.116
5) T	DICAMBA	7.375	6.920	16212074	4809655	2.894	2.207
6) T	MCP	7.539	7.002	15107211	4055092	3.570	2.347 #
7) T	MCPA	7.731	7.214	15932876	15726412	2.586	5.769 #
8) T	DICHLORPROP	8.106	7.563	26386540	11954120	19.607	22.065
9) T	2,4-D	8.295	7.832	72058450	14178295	47.652	22.378 #
10) T	Pentachlo...	8.599	8.264	106.5E6	64842010	5.427	8.753 #
11) T	2,4,5-TP ...	9.132	8.611	10382717	29239853	1.436	10.021 #
12) T	2,4,5-T	9.484f	8.989	54828307	6552454	7.193	2.262 #
13) T	2,4-DB	9.963	9.518	6163284	95951248	4.240	253.637 #
14) T	DINOSEB	11.132	9.822	72745765	16430759	13.795	8.065 #
15) T	Picloram	10.962	10.800	30417377	167.4E6	3.048	41.578 #
16) T	DCPA	11.438	10.744	61999087	7139078	5.865	1.588 #

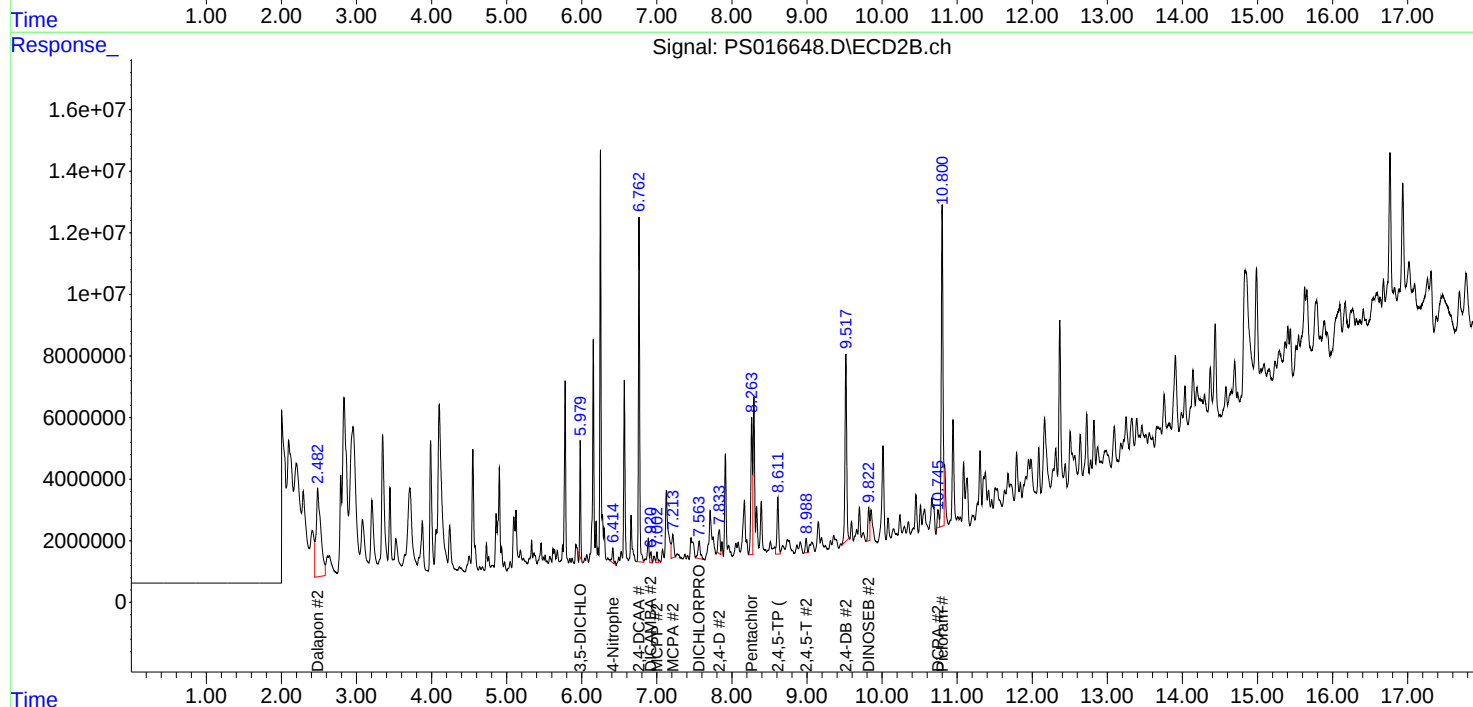
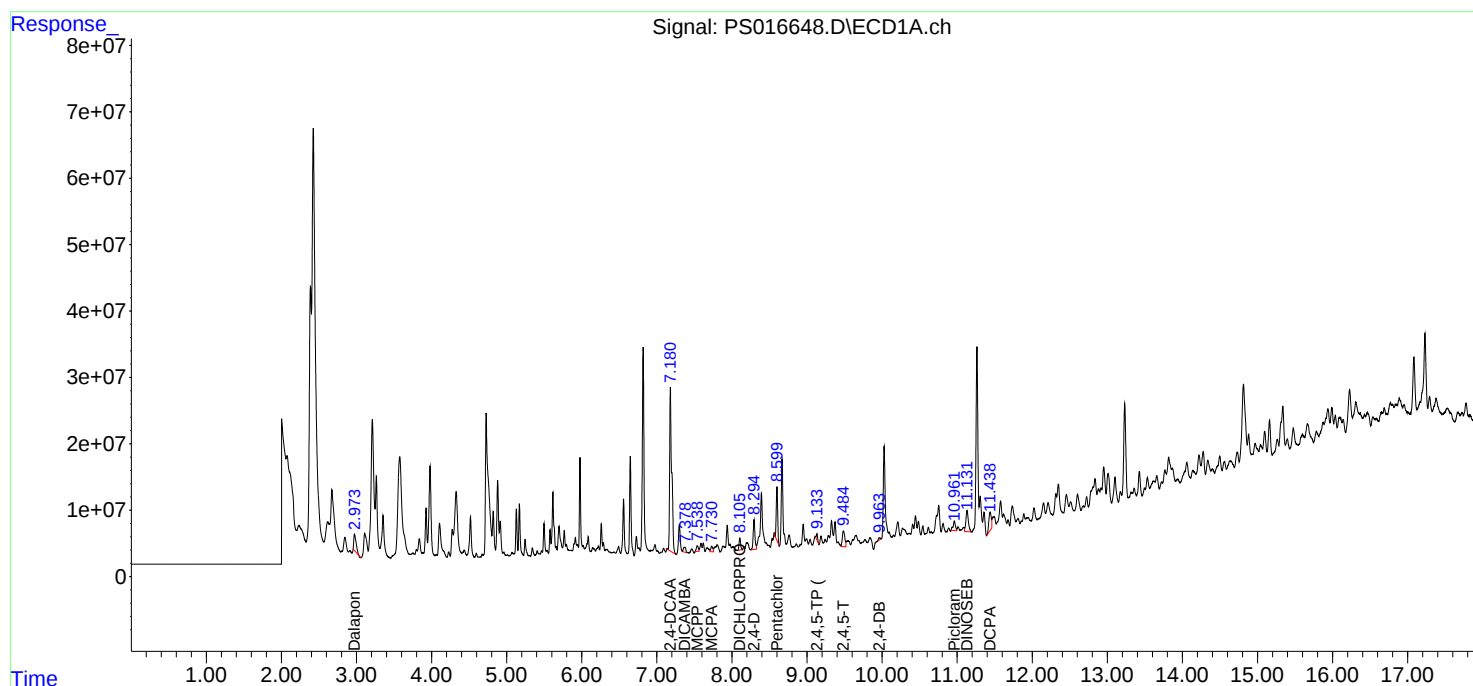
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

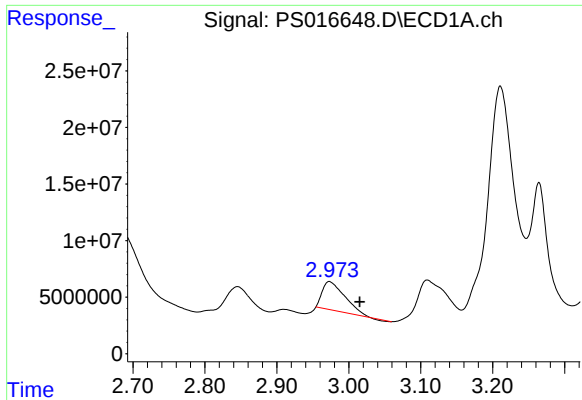
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 08:05:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
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Volume 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

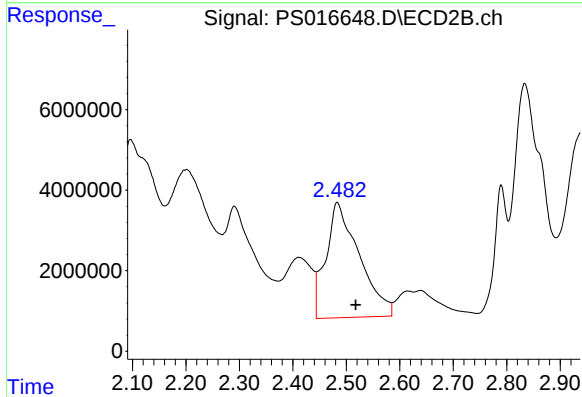




#1 Dalapon

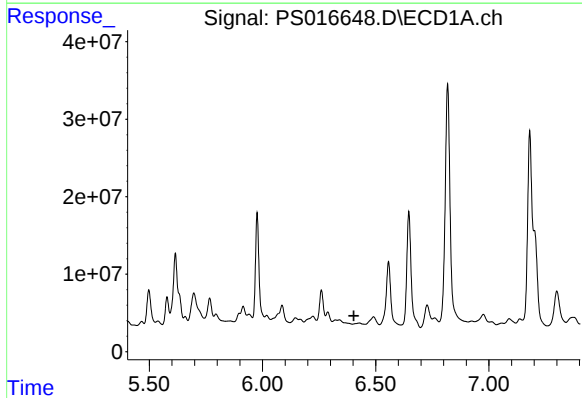
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 53731380
Conc: 26.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-6-(203.30)



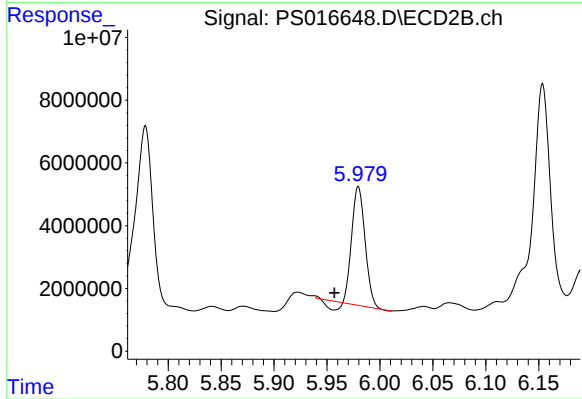
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.035 min
Response: 123853425
Conc: 177.79 ng/ml



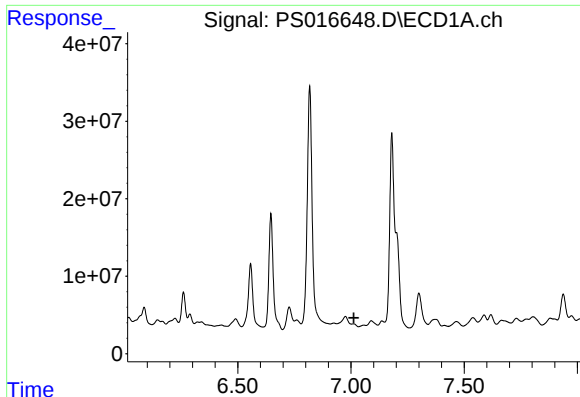
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

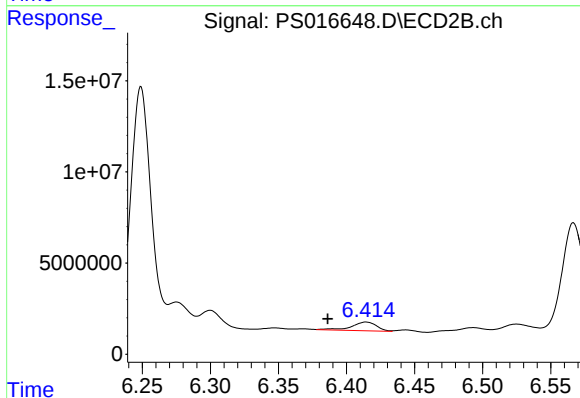
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 31794567
Conc: 40.26 ng/ml



#3 4-Nitrophenol

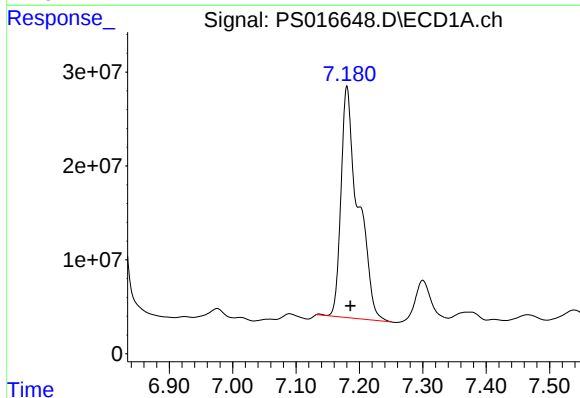
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-6-(203.30)



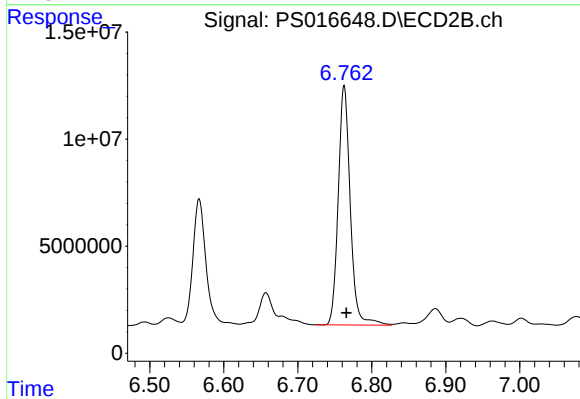
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.028 min
Response: 6181500
Conc: 20.12 ng/ml



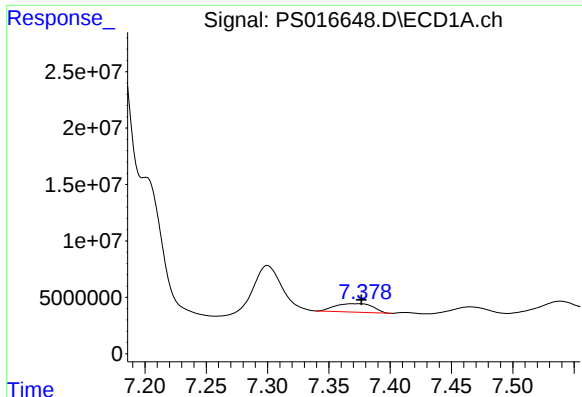
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 463707654
Conc: 315.21 ng/ml



#4 2,4-DCAA

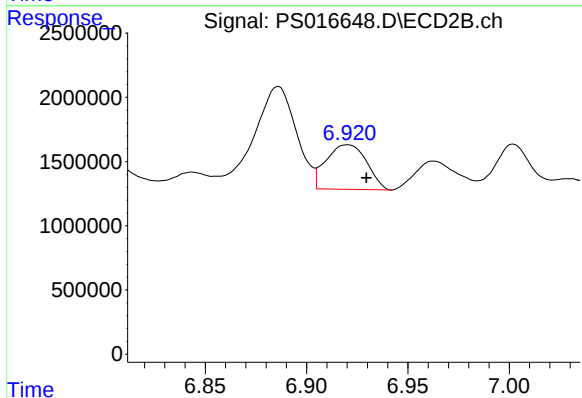
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 126495132
Conc: 242.50 ng/ml



#5 DICAMBA

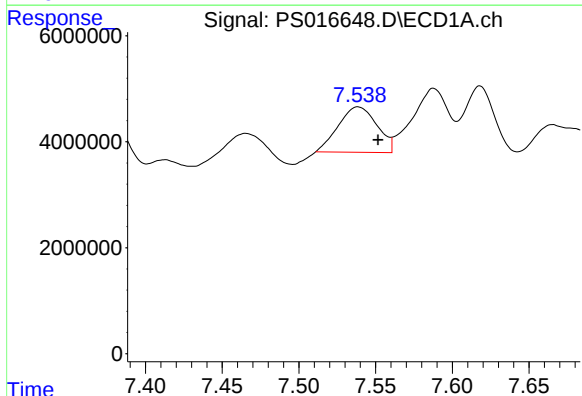
R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 16212074
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-6-(203.30)



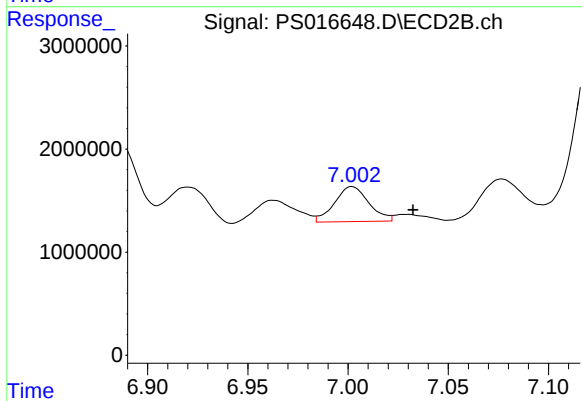
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.009 min
Response: 4809655
Conc: 2.21 ng/ml



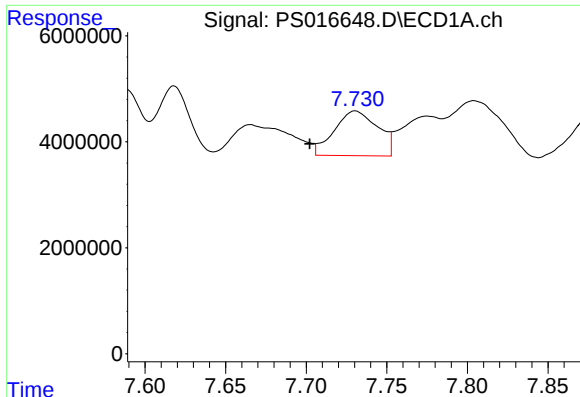
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 15107211
Conc: 3.57 ug/ml



#6 MCP

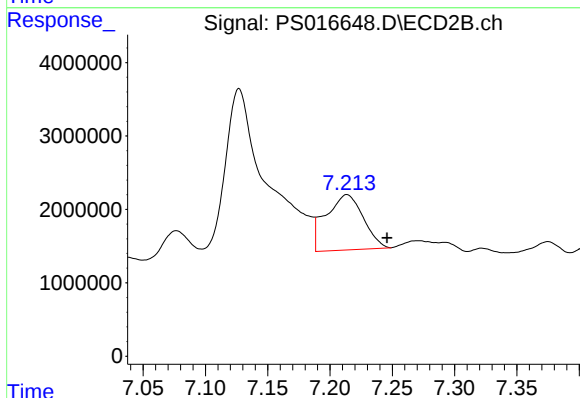
R.T.: 7.002 min
Delta R.T.: -0.030 min
Response: 4055092
Conc: 2.35 ug/ml



#7 MCPA

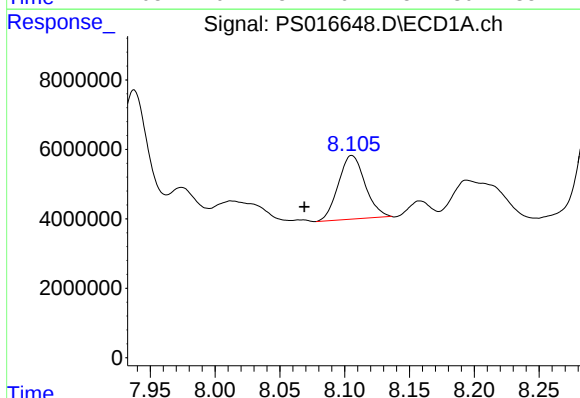
R.T.: 7.731 min
Delta R.T.: 0.028 min
Response: 15932876
Conc: 2.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-6-(203.30)



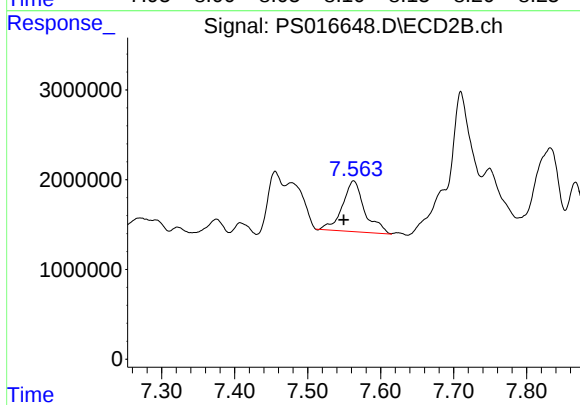
#7 MCPA

R.T.: 7.214 min
Delta R.T.: -0.032 min
Response: 15726412
Conc: 5.77 ug/ml



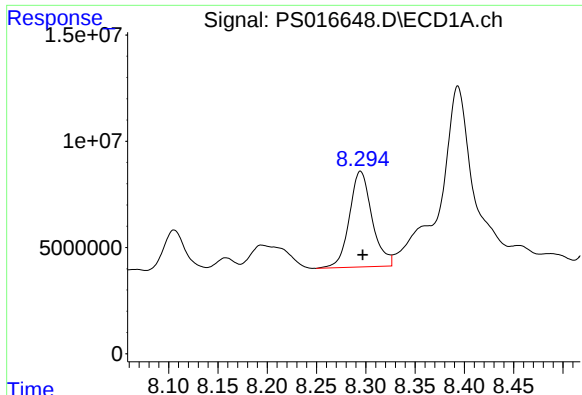
#8 DICHLORPROP

R.T.: 8.106 min
Delta R.T.: 0.037 min
Response: 26386540
Conc: 19.61 ng/ml



#8 DICHLORPROP

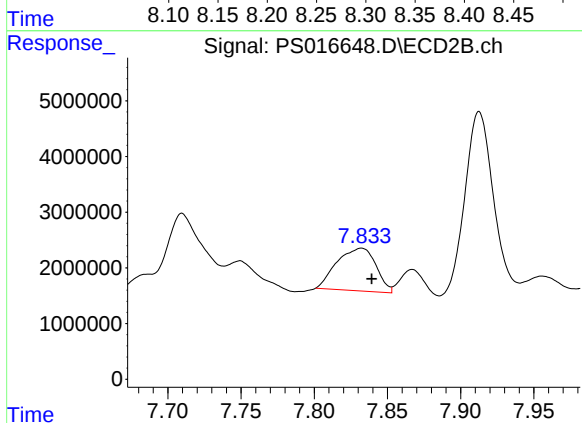
R.T.: 7.563 min
Delta R.T.: 0.014 min
Response: 11954120
Conc: 22.07 ng/ml



#9 2,4-D

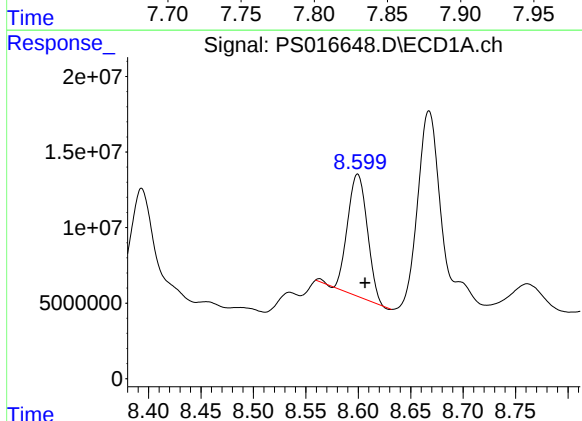
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 72058450
Conc: 47.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-6-(203.30)



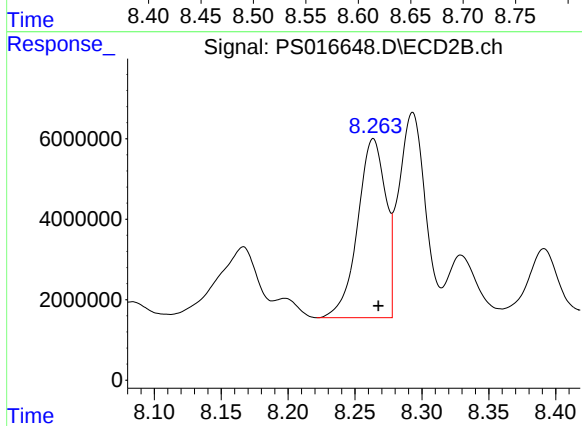
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.007 min
Response: 14178295
Conc: 22.38 ng/ml



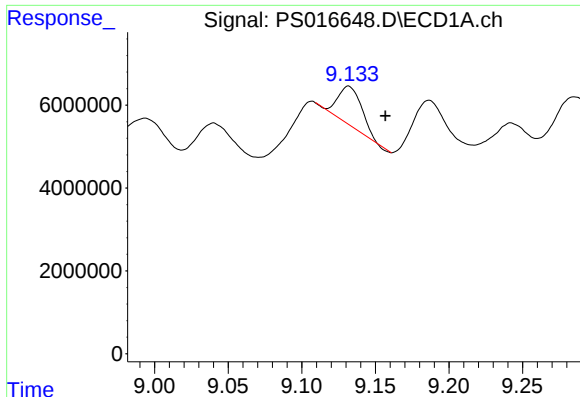
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: -0.007 min
Response: 106521146
Conc: 5.43 ng/ml



#10 Pentachlorophenol

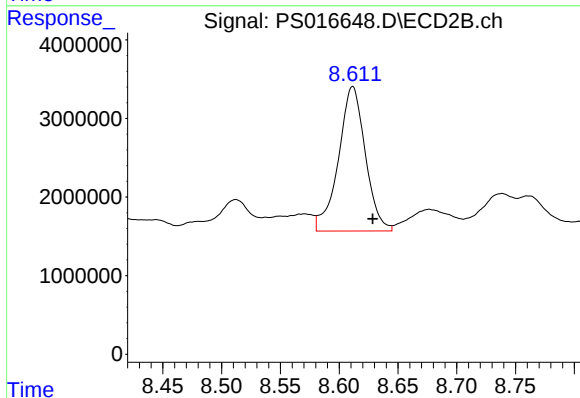
R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 64842010
Conc: 8.75 ng/ml



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

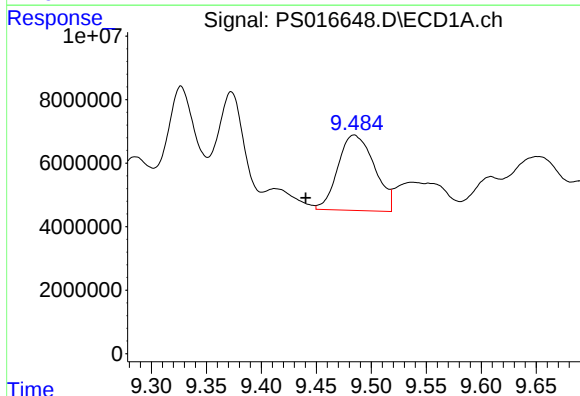
R.T.: 9.132 min
Delta R.T.: -0.025 min
Response: 10382717
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-6-(203.30)



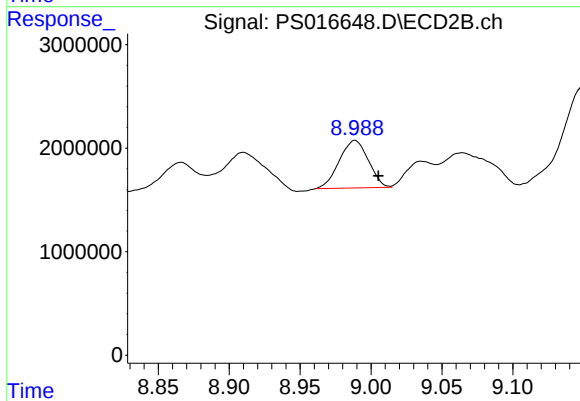
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: -0.017 min
Response: 29239853
Conc: 10.02 ng/ml



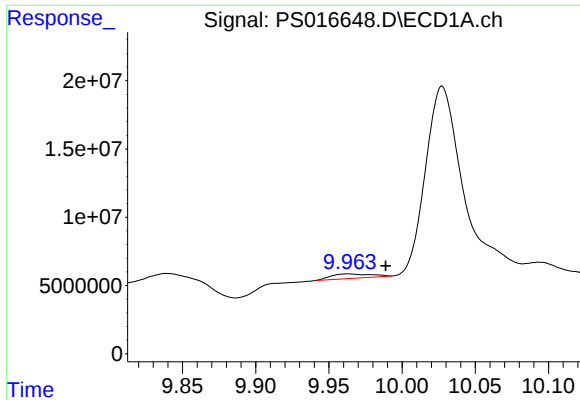
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.044 min
Response: 54828307
Conc: 7.19 ng/ml



#12 2,4,5-T

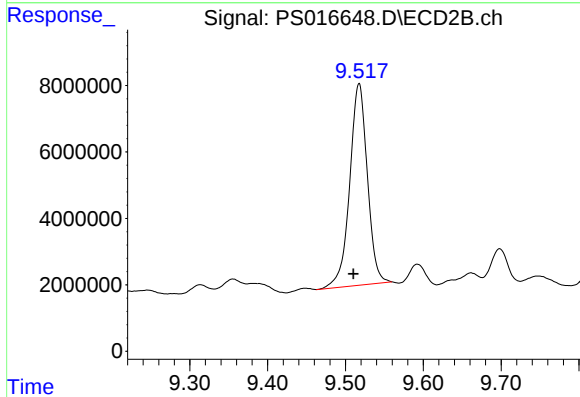
R.T.: 8.989 min
Delta R.T.: -0.017 min
Response: 6552454
Conc: 2.26 ng/ml



#13 2,4-DB

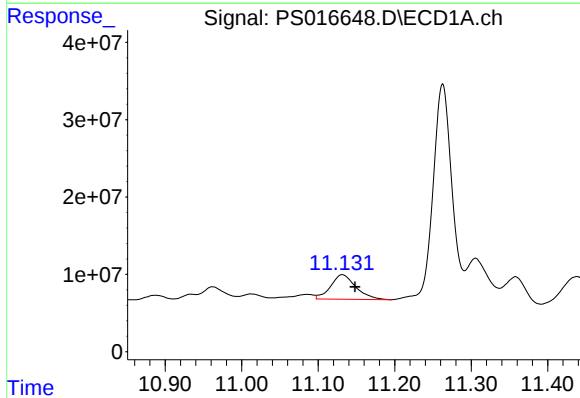
R.T.: 9.963 min
Delta R.T.: -0.026 min
Response: 6163284
Conc: 4.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-6-(203.30)



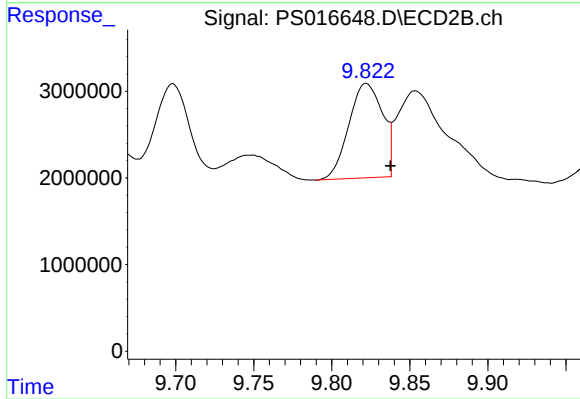
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.007 min
Response: 95951248
Conc: 253.64 ng/ml



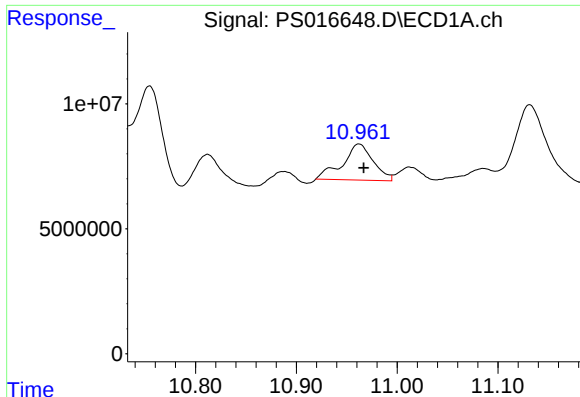
#14 DINOSEB

R.T.: 11.132 min
Delta R.T.: -0.017 min
Response: 72745765
Conc: 13.80 ng/ml



#14 DINOSEB

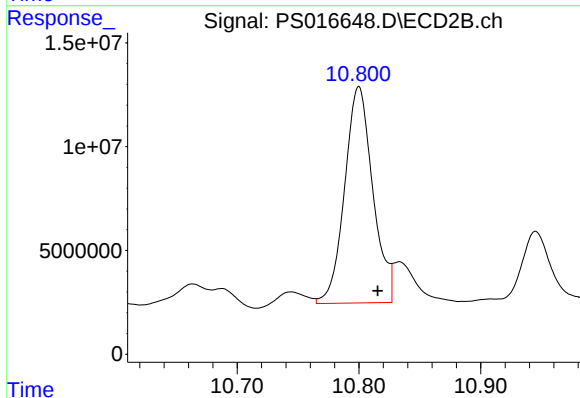
R.T.: 9.822 min
Delta R.T.: -0.016 min
Response: 16430759
Conc: 8.06 ng/ml



#15 Picloram

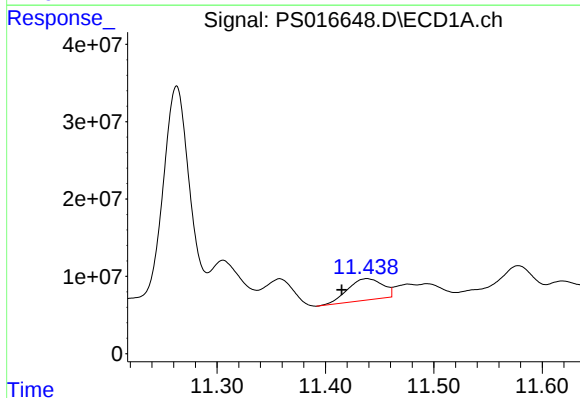
R.T.: 10.962 min
Delta R.T.: -0.005 min
Response: 30417377
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
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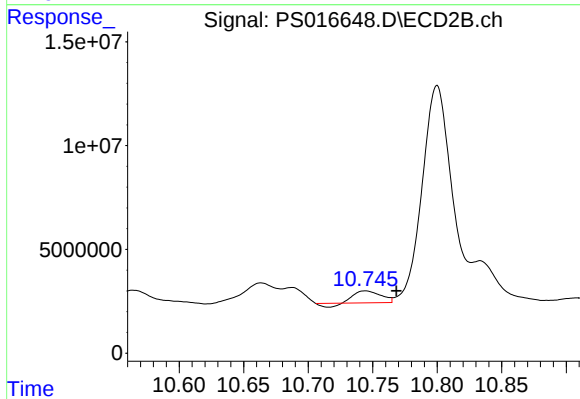
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.016 min
Response: 167421373
Conc: 41.58 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.023 min
Response: 61999087
Conc: 5.87 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: -0.024 min
Response: 7139078
Conc: 1.59 ng/ml