

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070822\
 Data File : PS019819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 19:49
 Operator : AJ\MA
 Sample : N3622-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:05:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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	7.190	6.775	1225.7E6	486.6E6	472.577	599.101 #
Target Compounds							
1) T	Dalapon	2.966f	2.479f	202.1E6	42942061	41.702	40.460
2) T	3,5-DICHL...	6.445	5.983	-16723742	77374215	N.D.	60.550
3) T	4-Nitroph...	7.048	6.375	19291418	17840948	18.125	41.249 #
5) T	DICAMBA	7.420	6.942	154.7E6	37020441	15.081	10.148 #
6) T	MCP	0.000	7.044	0	84323004	N.D.	29.376
7) T	MCPA	7.670	7.264	127.5E6	68358519	10.878	16.889 #
8) T	DICHLORPROP	8.047	7.582	26565595	81109100	9.812	86.220 #
9) T	2,4-D	8.305	7.833	179.7E6	14903367	60.497	13.227 #
10) T	Pentachlo...	8.607	8.278	88929522	12602156	2.463	1.021 #
11) T	2,4,5-TP ...	9.111f	8.671	17243076	14976284	1.078	2.826 #
12) T	2,4,5-T	9.434	9.020	17064321	32019552	<MDL	6.554 #
13) T	2,4-DB	10.031	9.531	311.4E6	119.8E6	77.812	184.469 #
14) T	DINOSEB	11.104f	9.856	2945.1E6	263.8E6	181.150	74.005 #
15) T	Picloram	11.005	10.840	1520.7E6	114.5E6	48.767	17.598 #
16) T	DCPA	11.480f	10.769	-59690113	28054466	N.D.	4.329

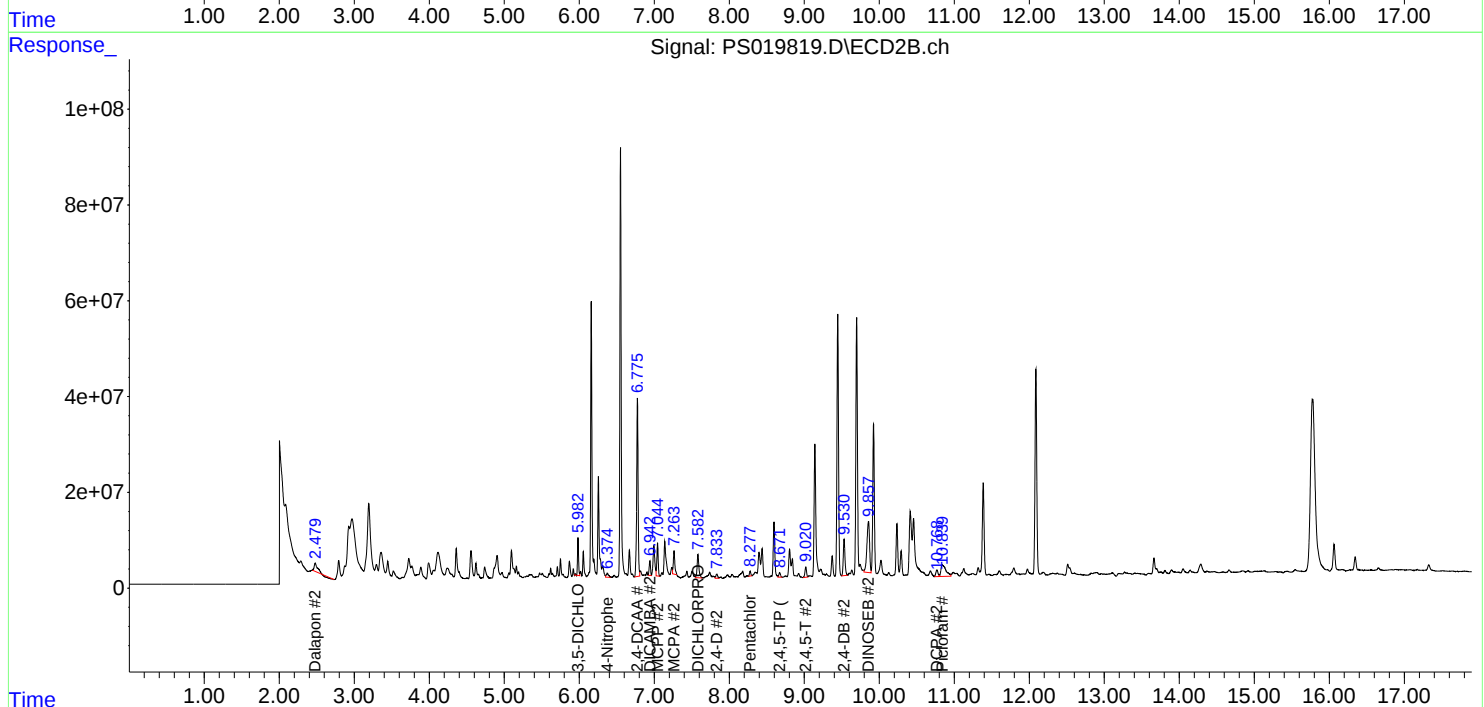
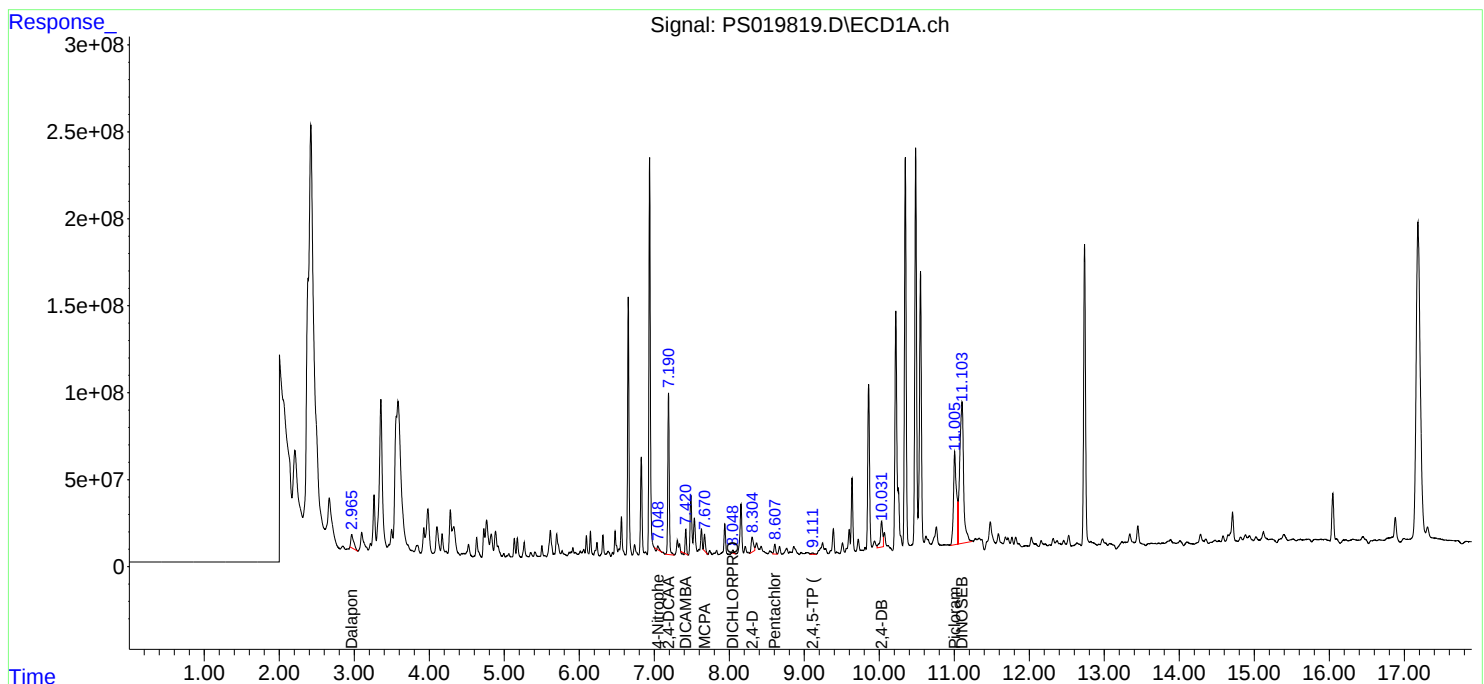
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

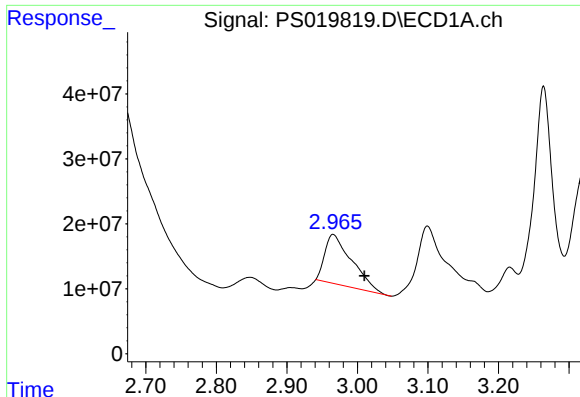
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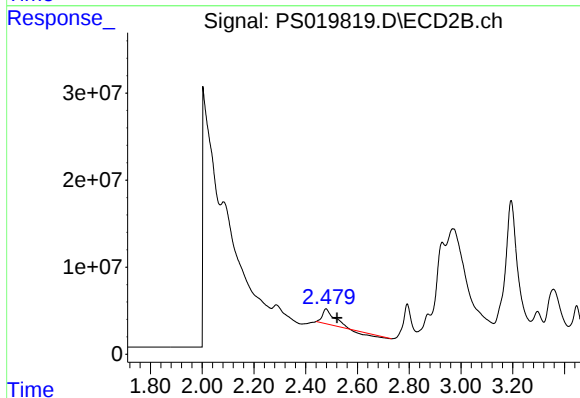




#1 Dalapon

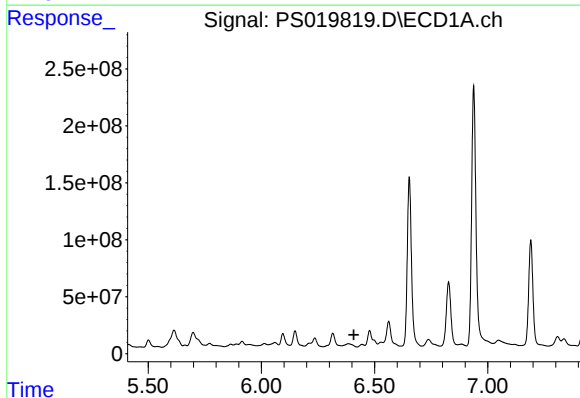
R.T.: 2.966 min
Delta R.T.: -0.044 min
Response: 202137055
Conc: 41.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



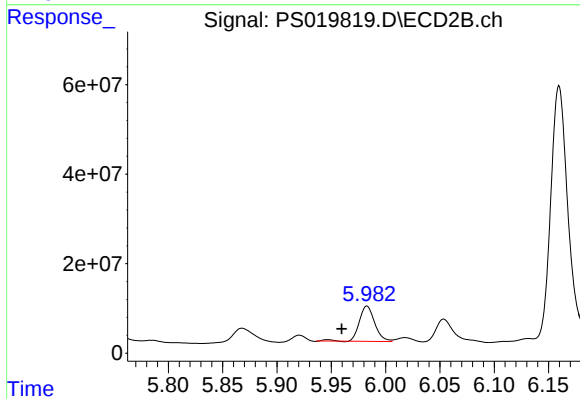
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.044 min
Response: 42942061
Conc: 40.46 ng/ml



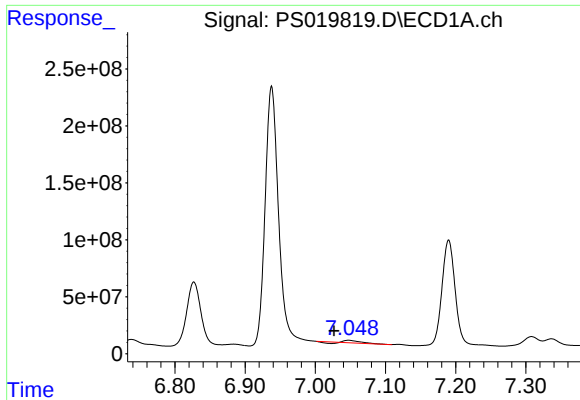
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.036 min
Response: -16723742
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

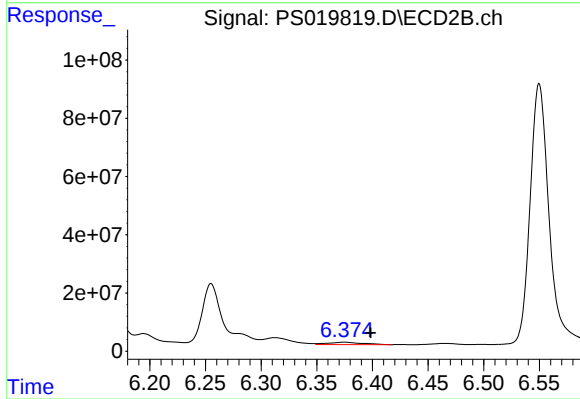
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 77374215
Conc: 60.55 ng/ml



#3 4-Nitrophenol

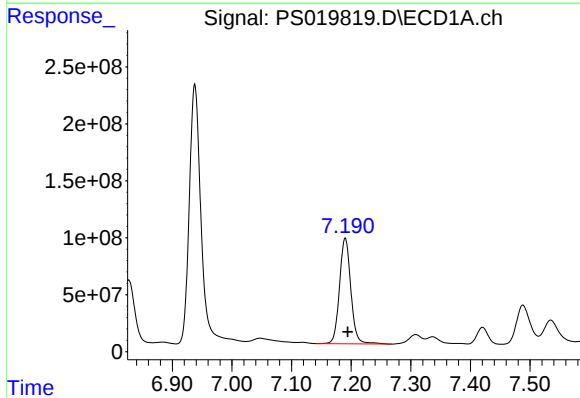
R.T.: 7.048 min
Delta R.T.: 0.021 min
Response: 19291418
Conc: 18.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



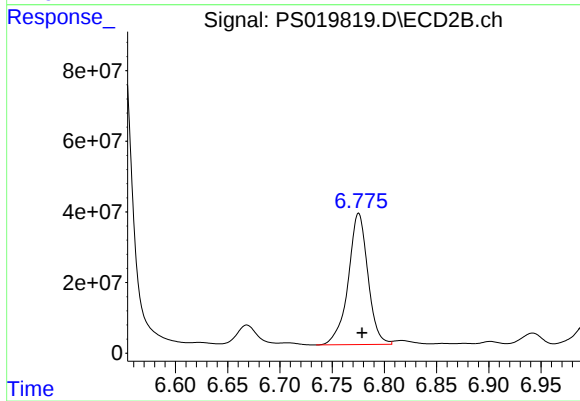
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: -0.024 min
Response: 17840948
Conc: 41.25 ng/ml



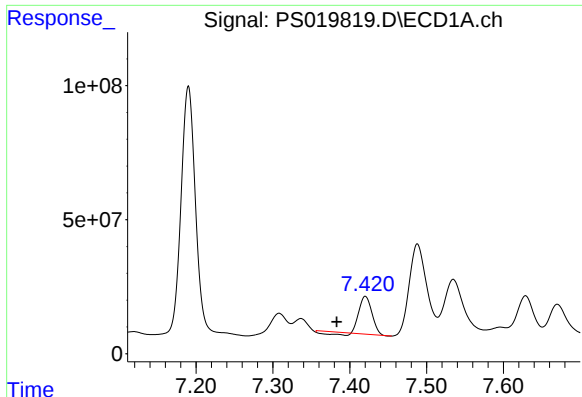
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 1225700617
Conc: 472.58 ng/ml



#4 2,4-DCAA

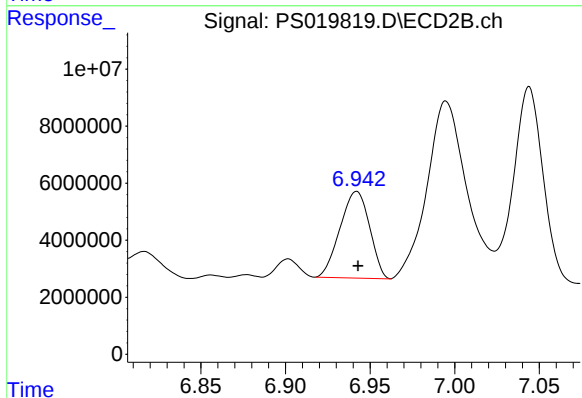
R.T.: 6.775 min
Delta R.T.: -0.003 min
Response: 486557311
Conc: 599.10 ng/ml



#5 DICAMBA

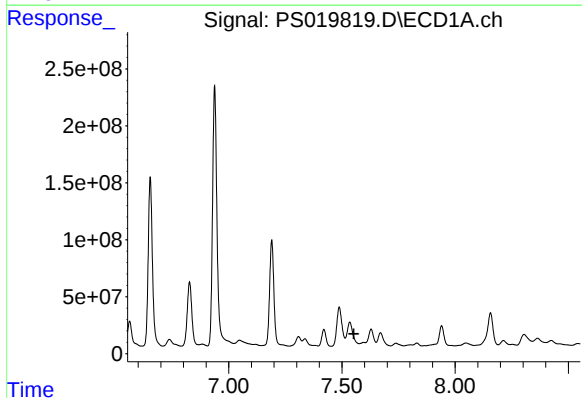
R.T.: 7.420 min
Delta R.T.: 0.037 min
Response: 154747839
Conc: 15.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



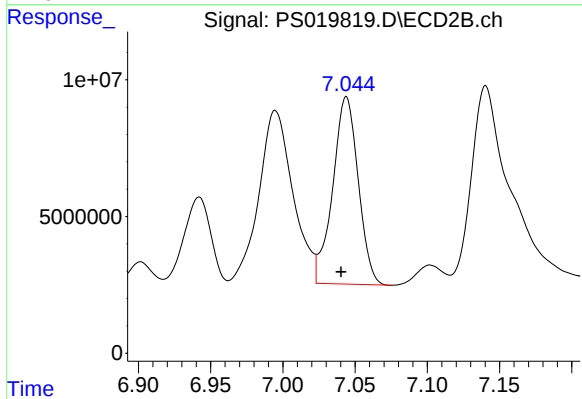
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.001 min
Response: 37020441
Conc: 10.15 ng/ml



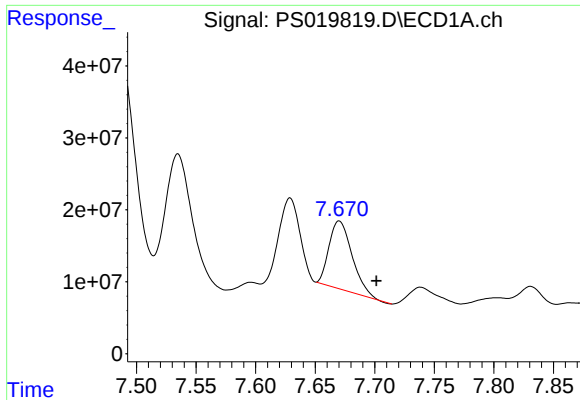
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.553 min
Response: 0
Conc: N.D.



#6 MCP

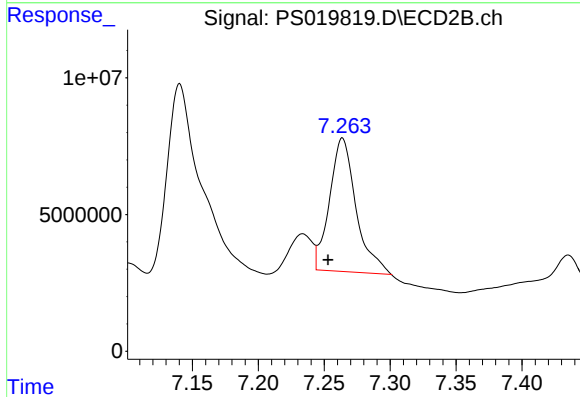
R.T.: 7.044 min
Delta R.T.: 0.004 min
Response: 84323004
Conc: 29.38 ug/ml



#7 MCPA

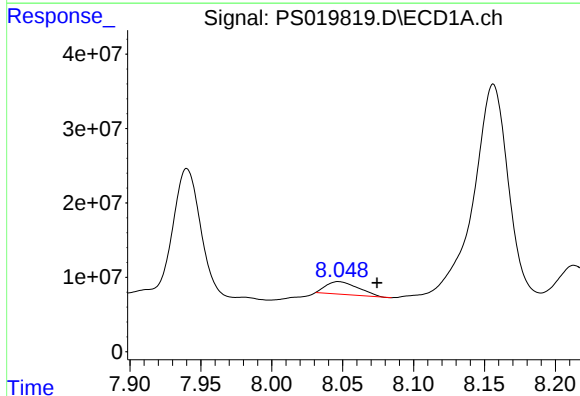
R.T.: 7.670 min
Delta R.T.: -0.031 min
Response: 127466253
Conc: 10.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



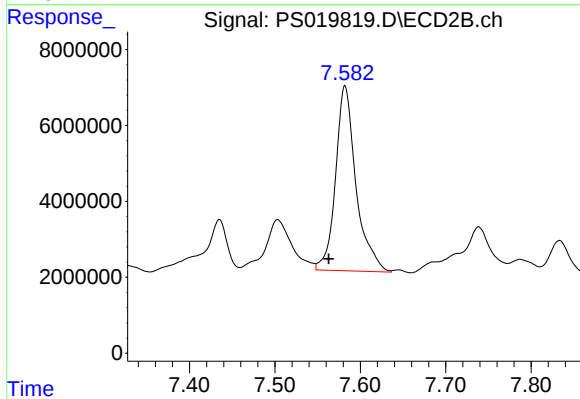
#7 MCPA

R.T.: 7.264 min
Delta R.T.: 0.011 min
Response: 68358519
Conc: 16.89 ug/ml



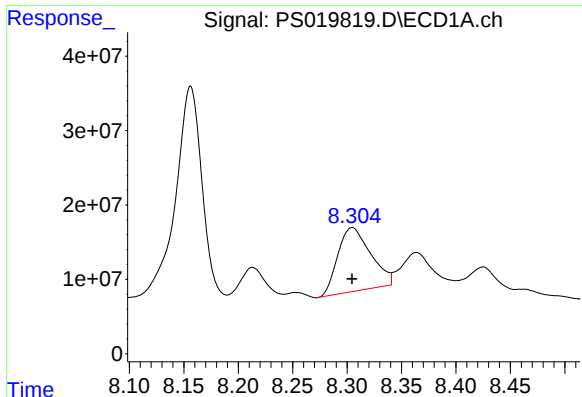
#8 DICHLORPROP

R.T.: 8.047 min
Delta R.T.: -0.027 min
Response: 26565595
Conc: 9.81 ng/ml



#8 DICHLORPROP

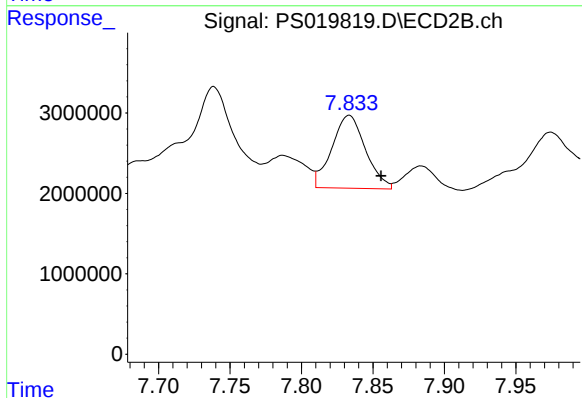
R.T.: 7.582 min
Delta R.T.: 0.019 min
Response: 81109100
Conc: 86.22 ng/ml



#9 2,4-D

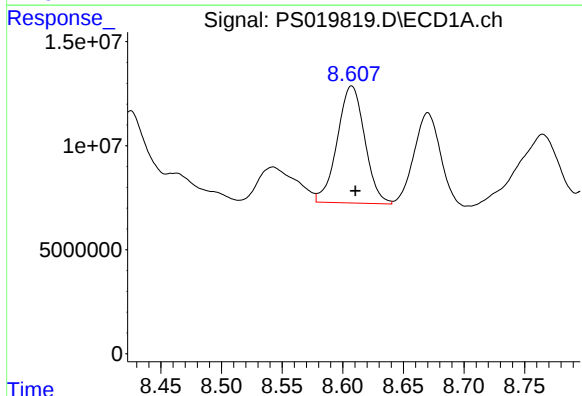
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 179684011
Conc: 60.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



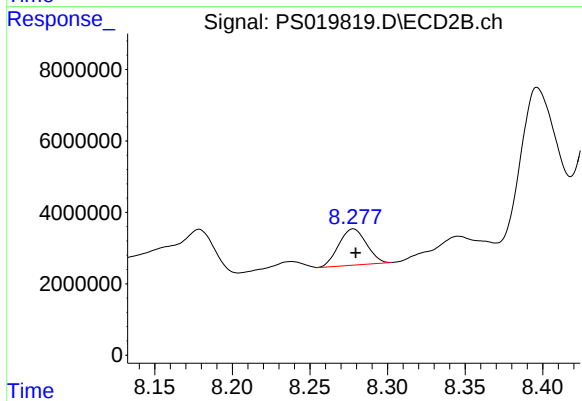
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.022 min
Response: 14903367
Conc: 13.23 ng/ml



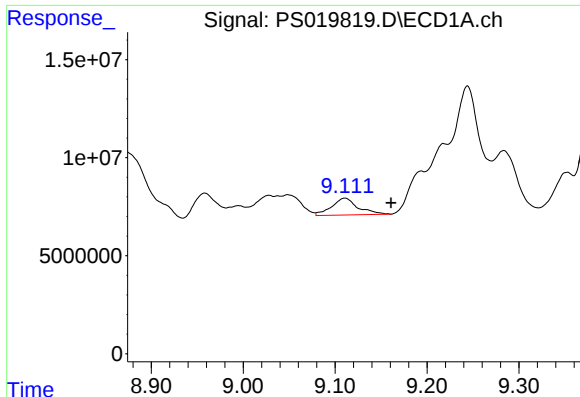
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 88929522
Conc: 2.46 ng/ml



#10 Pentachlorophenol

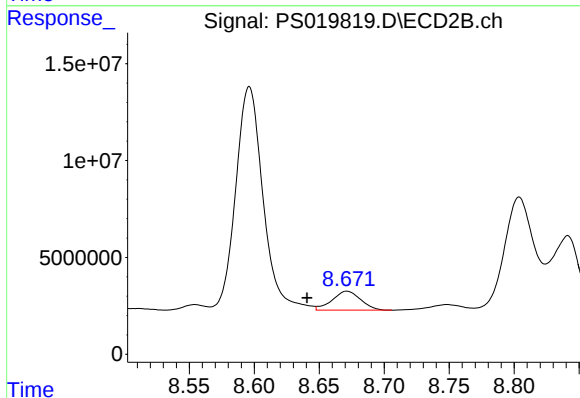
R.T.: 8.278 min
Delta R.T.: -0.002 min
Response: 12602156
Conc: 1.02 ng/ml



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

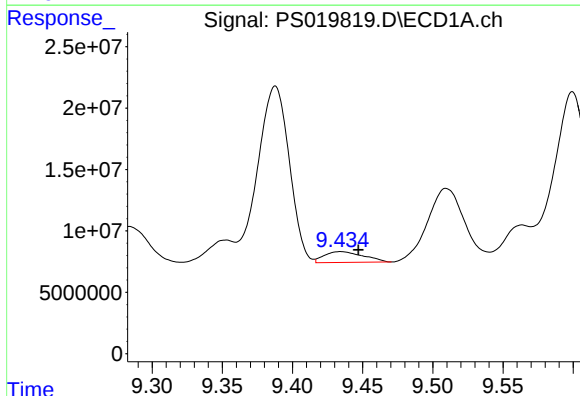
R.T.: 9.111 min
Delta R.T.: -0.050 min
Response: 17243076
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



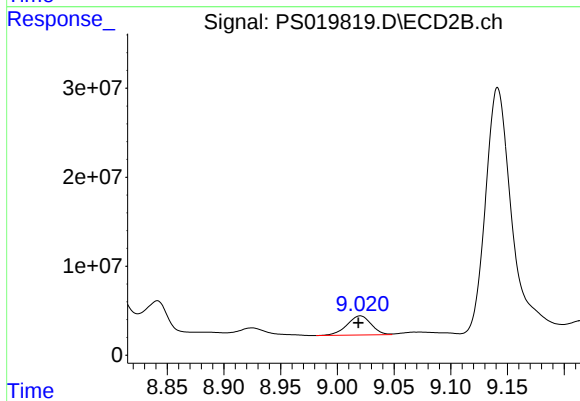
#11 2,4,5-TP (SILVEX)

R.T.: 8.671 min
Delta R.T.: 0.031 min
Response: 14976284
Conc: 2.83 ng/ml



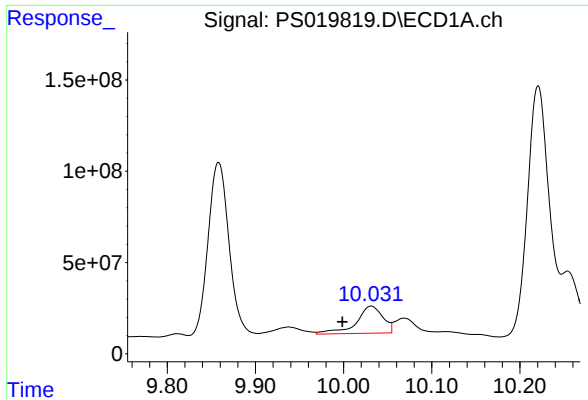
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.013 min
Response: 17064321
Conc: N.D.



#12 2,4,5-T

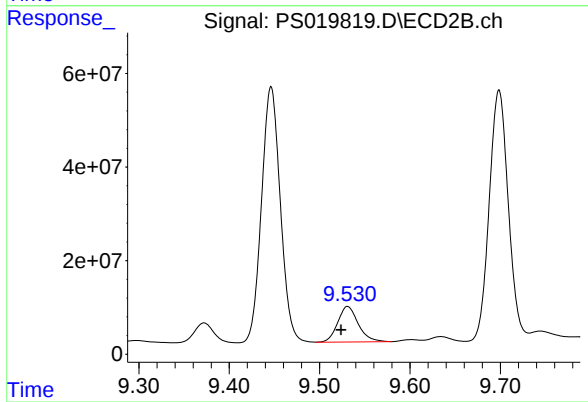
R.T.: 9.020 min
Delta R.T.: 0.002 min
Response: 32019552
Conc: 6.55 ng/ml



#13 2,4-DB

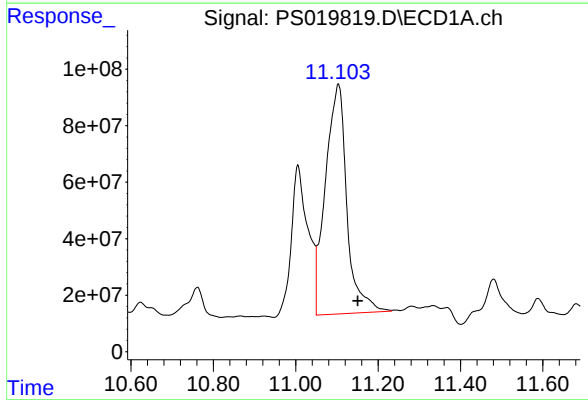
R.T.: 10.031 min
Delta R.T.: 0.033 min
Response: 311374411
Conc: 77.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



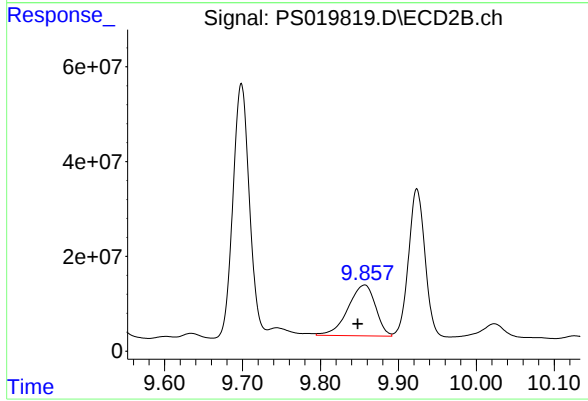
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.007 min
Response: 119806616
Conc: 184.47 ng/ml



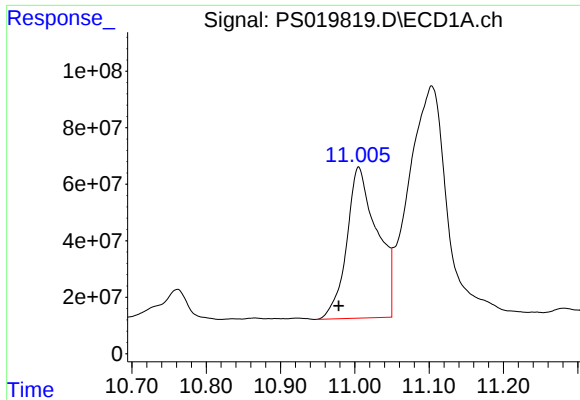
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.047 min
Response: 2945066493
Conc: 181.15 ng/ml



#14 DINOSEB

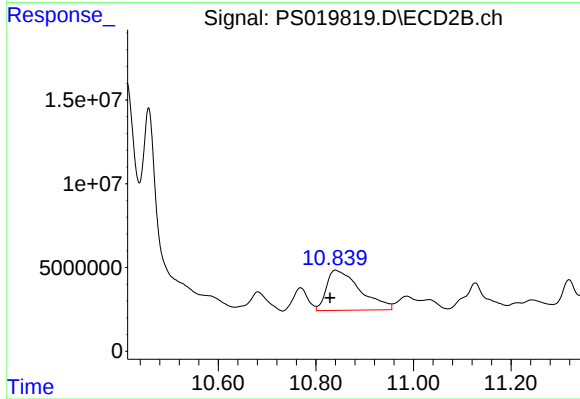
R.T.: 9.856 min
Delta R.T.: 0.009 min
Response: 263768637
Conc: 74.00 ng/ml



#15 Picloram

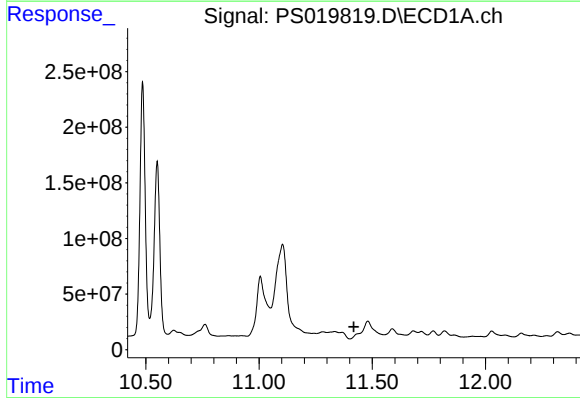
R.T.: 11.005 min
Delta R.T.: 0.027 min
Response: 1520698818
Conc: 48.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



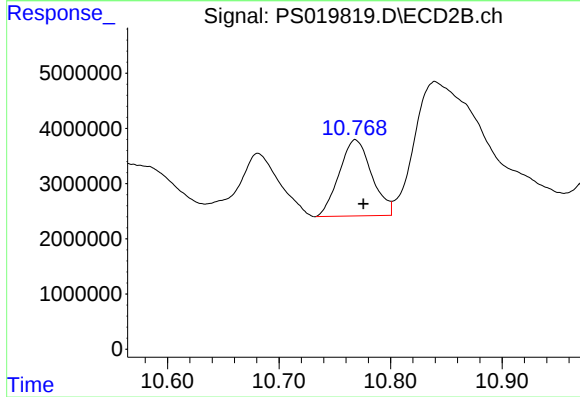
#15 Picloram

R.T.: 10.840 min
Delta R.T.: 0.011 min
Response: 114452320
Conc: 17.60 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.062 min
Response: -59690113
Conc: N.D.



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.007 min
Response: 28054466
Conc: 4.33 ng/ml