

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 11:27
 Operator : AJ\MA
 Sample : N3697-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PIPELINE-PIGGING-TK2045L

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 09:13:14 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	7.206	6.789	3803577	575154	1.466	<MDL	#
Target Compounds								
2) T	3,5-DICHL...	6.458f	5.963	1169531	986777	<MDL	<MDL	#
3) T	4-Nitroph...	7.034	6.415	1269167	1706340	1.192	3.945	#
5) T	DICAMBA	7.389	6.931	40116822	7490423	3.910	2.053	#
6) T	MCP	7.540	7.005	4608052	1485883	<MDL	<MDL	#
7) T	MCPA	7.679	7.223	166.2E6	1117305	14.181	<MDL	#
8) T	DICHLORPROP	8.058	7.582	15408589	2145702	5.691	2.281	#
9) T	2,4-D	8.308	7.883	18381719	39501446	6.189	35.059	#
10) T	Pentachlo...	8.623	8.269	23298496	2137618	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.175	8.661	77283129	7480644	4.832	1.412	#
12) T	2,4,5-T	9.429	9.037	106.5E6	3024806	5.787	<MDL	#
13) T	2,4-DB	9.956f	9.524	78446341	24332753	19.604	37.466	#
14) T	DINOSEB	11.146	9.871	54885525	24030728	3.376	6.742	#
15) T	Picloram	10.979	10.828	60980764	12679046	1.956	1.950	
16) T	DCPA	11.405	10.763	2200587	5034520	<MDL	<MDL	#

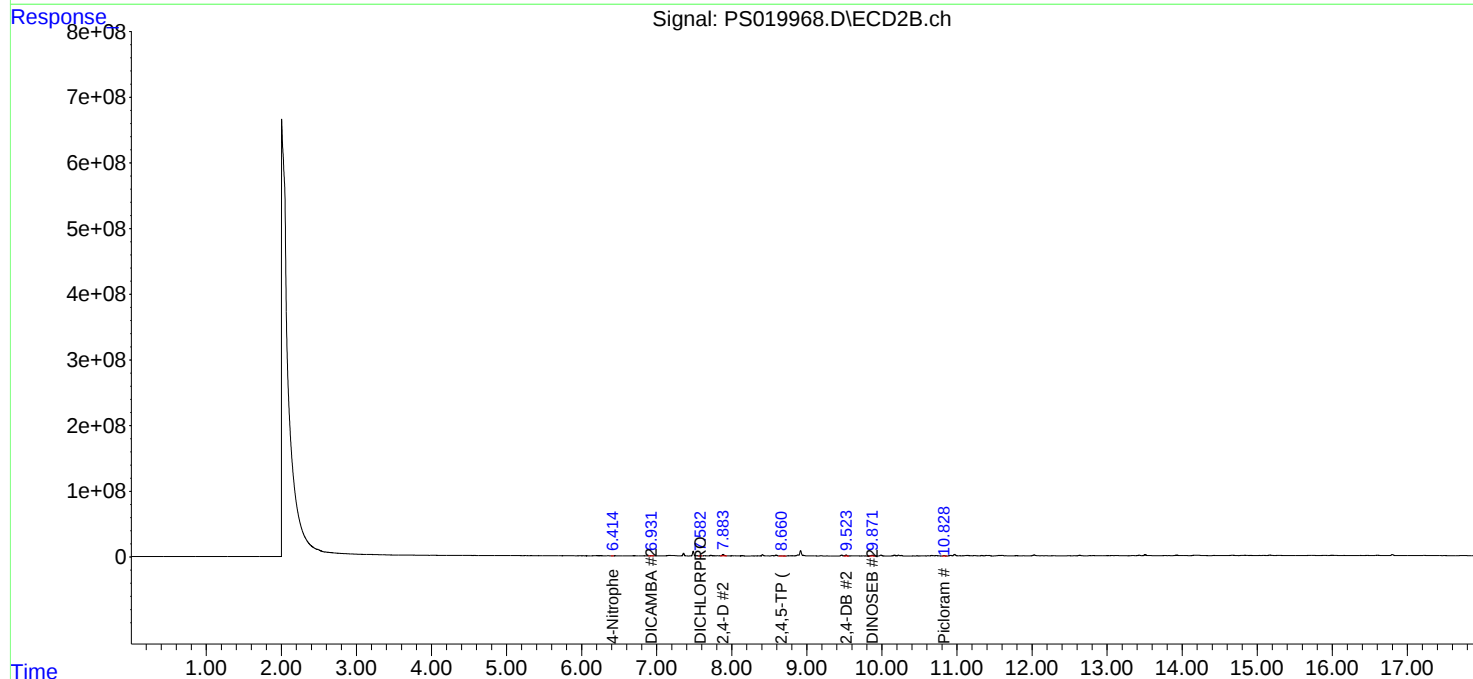
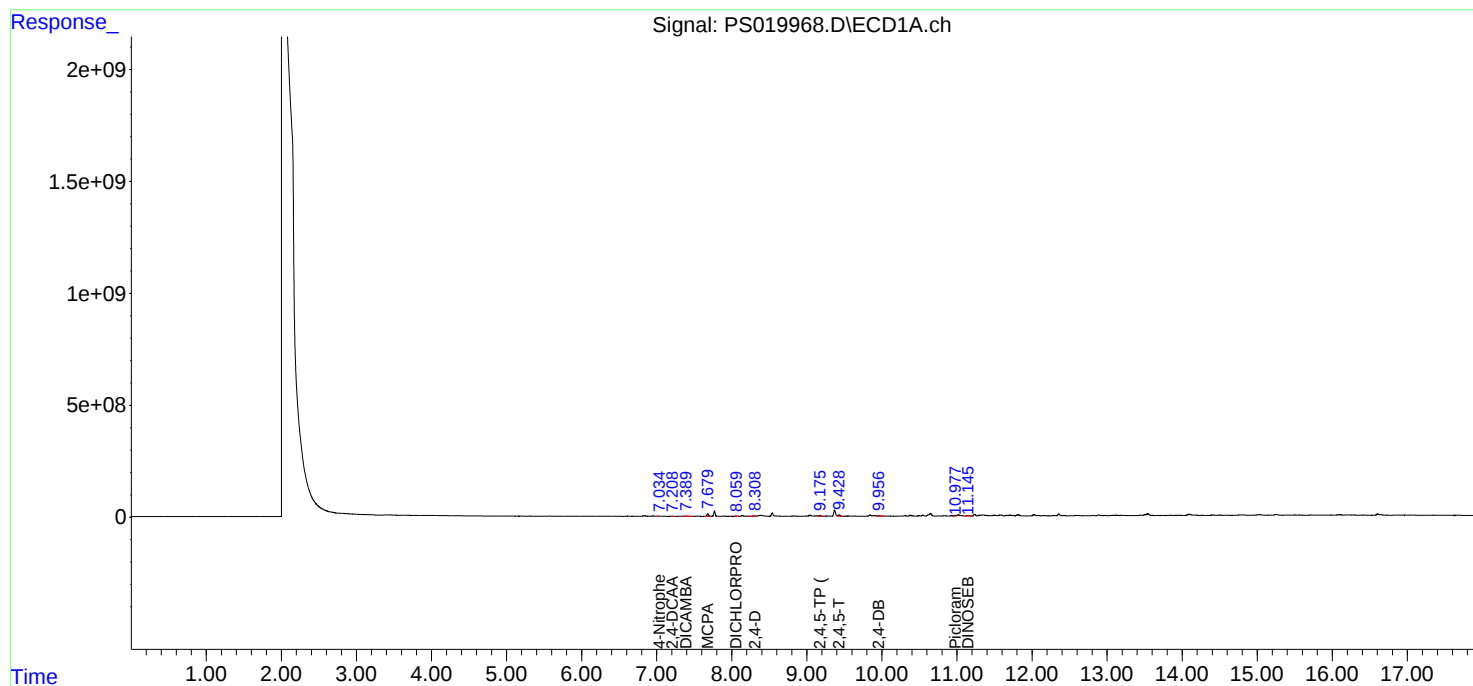
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

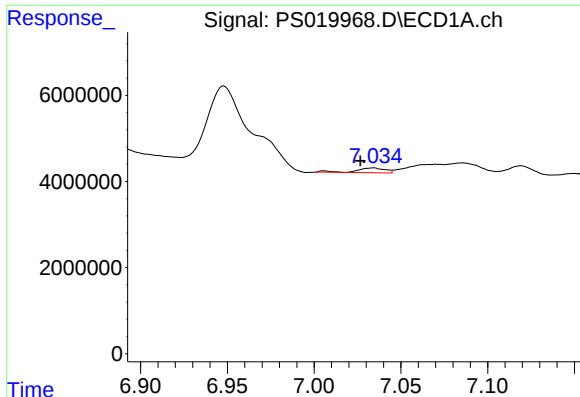
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
Data File : PS019968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2022 11:27
Operator : AJ\MA
Sample : N3697-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PIPELINE-PIGGING-TK2045L

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 09:13:14 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

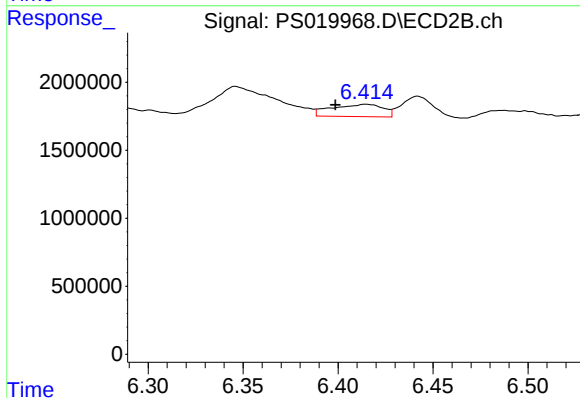




#3 4-Nitrophenol

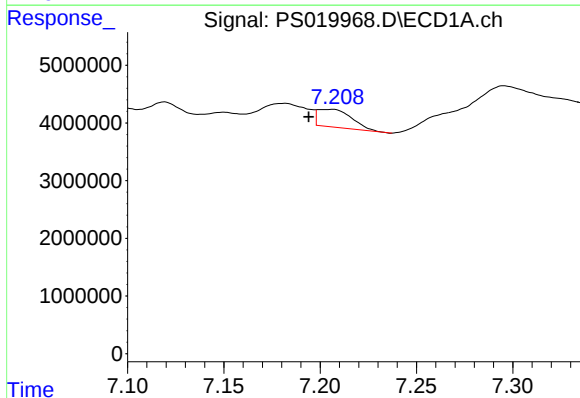
R.T.: 7.034 min
Delta R.T.: 0.007 min
Response: 1269167
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PIPELINE-PIGGING-TK2045L



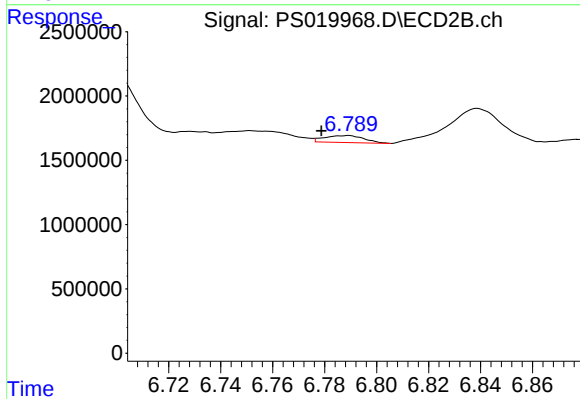
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.016 min
Response: 1706340
Conc: 3.95 ng/ml



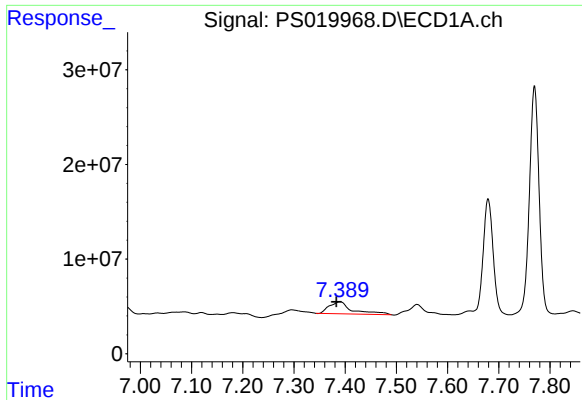
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: 0.012 min
Response: 3803577
Conc: 1.47 ng/ml



#4 2,4-DCAA

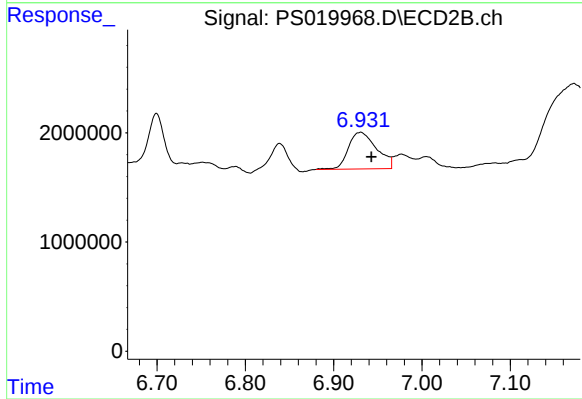
R.T.: 6.789 min
Delta R.T.: 0.010 min
Response: 575154
Conc: N.D.



#5 DICAMBA

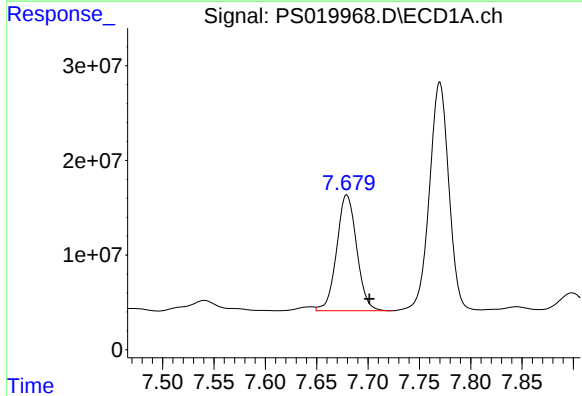
R.T.: 7.389 min
Delta R.T.: 0.006 min
Response: 40116822
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PIPELINE-PIGGING-TK2045L



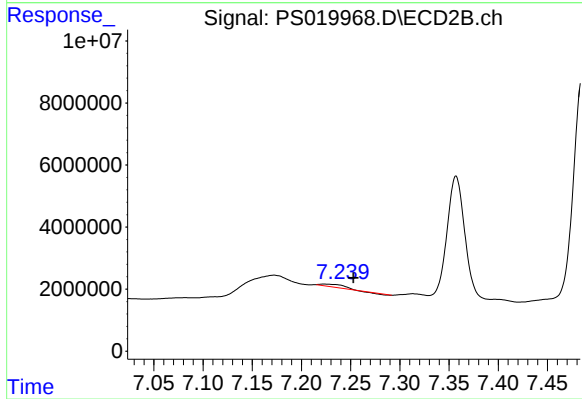
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: -0.012 min
Response: 7490423
Conc: 2.05 ng/ml



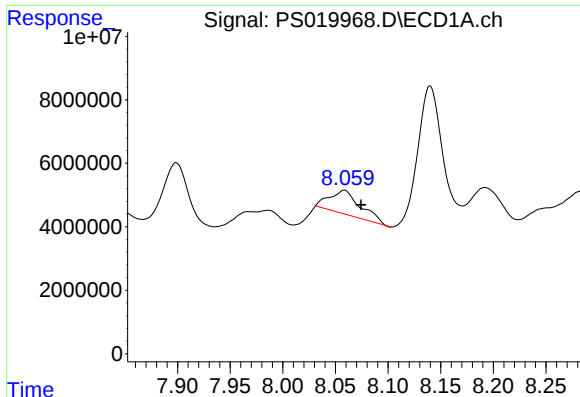
#7 MCPA

R.T.: 7.679 min
Delta R.T.: -0.022 min
Response: 166166522
Conc: 14.18 ug/ml



#7 MCPA

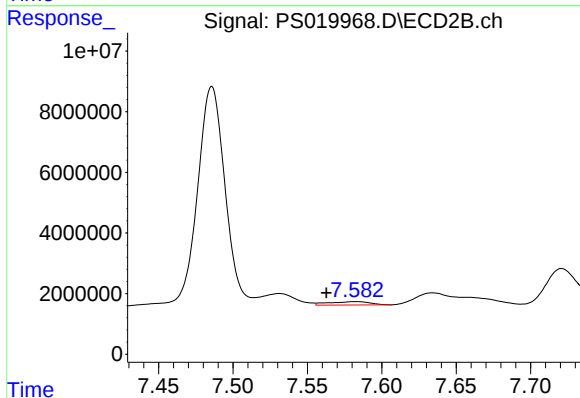
R.T.: 7.223 min
Delta R.T.: -0.030 min
Response: 1117305
Conc: N.D.



#8 DICHLORPROP

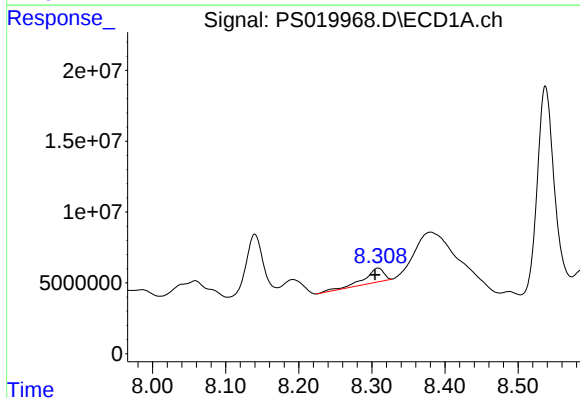
R.T.: 8.058 min
Delta R.T.: -0.016 min
Response: 15408589
Conc: 5.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PIPELINE-PIGGING-TK2045L



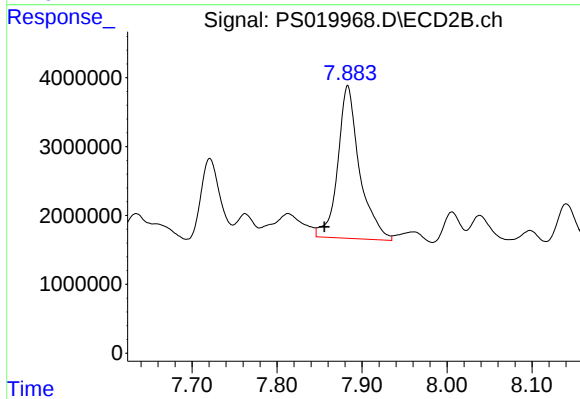
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.020 min
Response: 2145702
Conc: 2.28 ng/ml



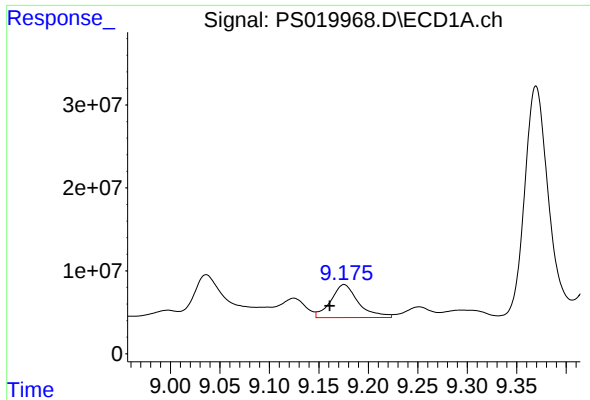
#9 2,4-D

R.T.: 8.308 min
Delta R.T.: 0.004 min
Response: 18381719
Conc: 6.19 ng/ml



#9 2,4-D

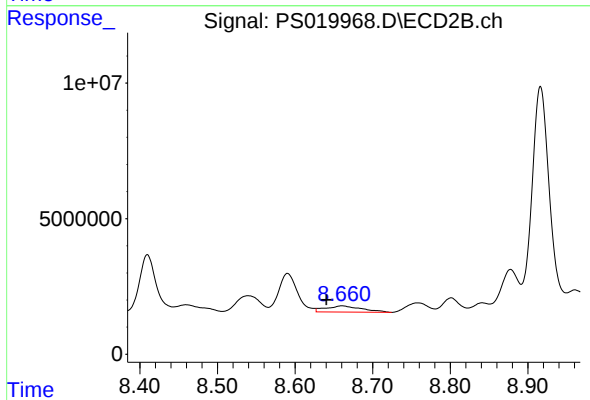
R.T.: 7.883 min
Delta R.T.: 0.028 min
Response: 39501446
Conc: 35.06 ng/ml



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

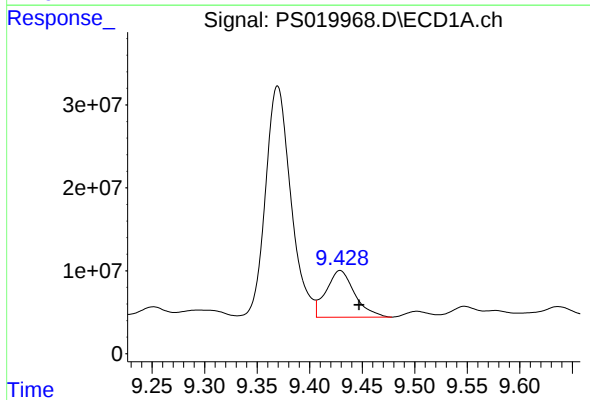
R.T.: 9.175 min
Delta R.T.: 0.014 min
Response: 77283129
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PIPELINE-PIGGING-TK2045L



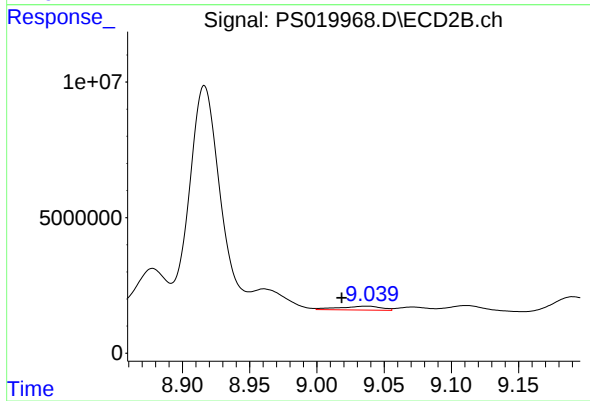
#11 2,4,5-TP (SILVEX)

R.T.: 8.661 min
Delta R.T.: 0.020 min
Response: 7480644
Conc: 1.41 ng/ml



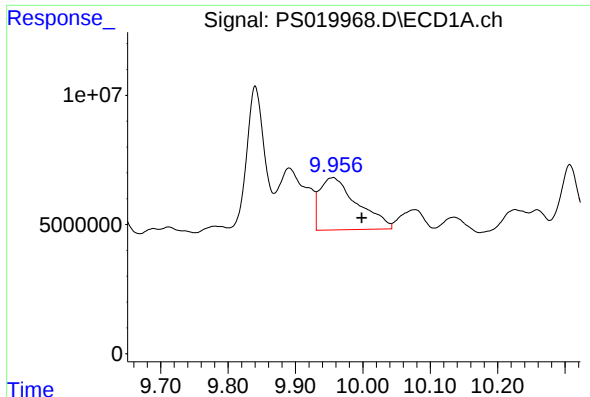
#12 2,4,5-T

R.T.: 9.429 min
Delta R.T.: -0.018 min
Response: 106473753
Conc: 5.79 ng/ml



#12 2,4,5-T

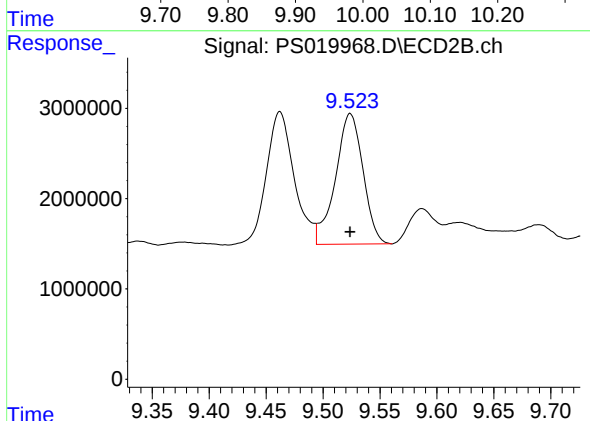
R.T.: 9.037 min
Delta R.T.: 0.018 min
Response: 3024806
Conc: N.D.



#13 2,4-DB

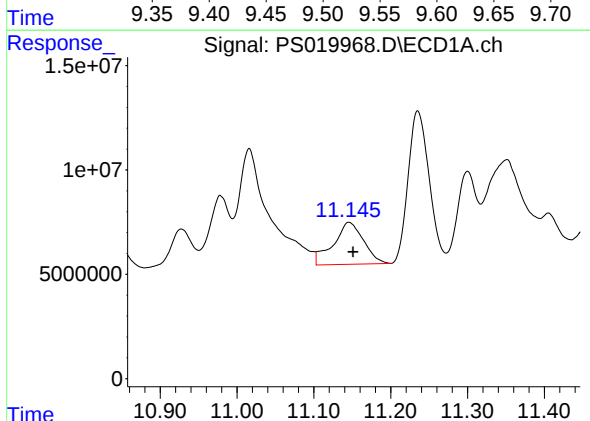
R.T.: 9.956 min
Delta R.T.: -0.043 min
Response: 78446341
Conc: 19.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PIPELINE-PIGGING-TK2045L



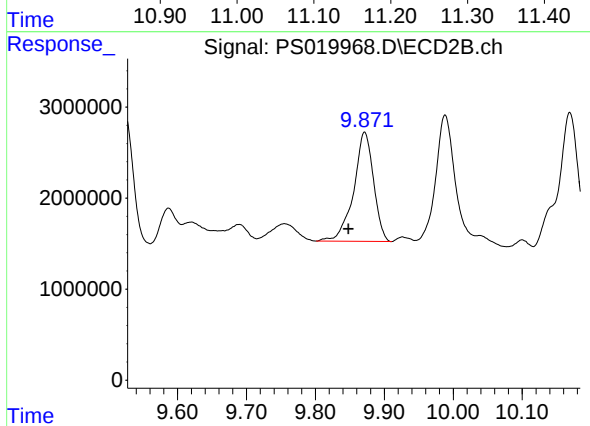
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.000 min
Response: 24332753
Conc: 37.47 ng/ml



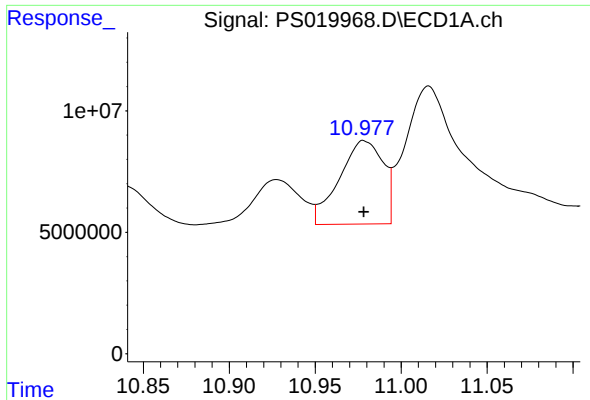
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.005 min
Response: 54885525
Conc: 3.38 ng/ml



#14 DINOSEB

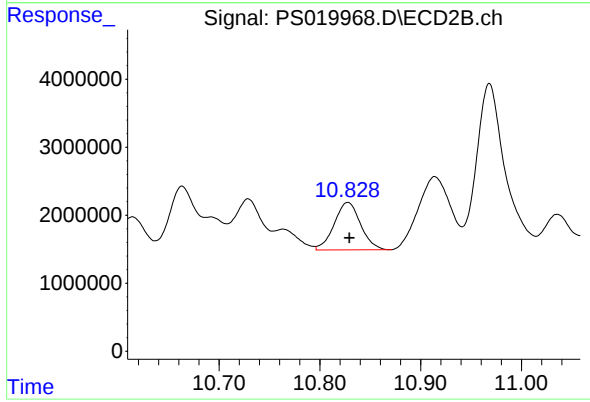
R.T.: 9.871 min
Delta R.T.: 0.024 min
Response: 24030728
Conc: 6.74 ng/ml



#15 Picloram

R.T.: 10.979 min
Delta R.T.: 0.000 min
Response: 60980764
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PIPELINE-PIGGING-TK2045L



#15 Picloram

R.T.: 10.828 min
Delta R.T.: -0.002 min
Response: 12679046
Conc: 1.95 ng/ml