Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062218\
Data File : PO046126.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jun 2018 3:35
Operator : SM/UA
Sample : J3588-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : WS-6A(TR-1)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 04:19:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	4.382	3.609	12483692	5864275	26.106	23.327	
2)	SA Decachlor...	10.056	8.584	7332337	3081127	17.493	19.673	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.486	0	284123	N.D.	44.189	#
9)	L2 AR-1221-2	0.000	3.908	0	12757	N.D.	4.468	#
12)	L3 AR-1232-2	5.477	0.000	905752	0	115.350	N.D.	#
22)	L5 AR-1248-2	0.000	5.269	0	451688	N.D.	59.005	#
23)	L5 AR-1248-3	0.000	5.486	0	284123	N.D.	24.773	#
24)	L5 AR-1248-4	0.000	5.486	0	284123	N.D.	33.590	#
25)	L5 AR-1248-5	6.610	6.048	714929	859815	59.418	153.221	#
26)	L6 AR-1254-1	6.610	5.486	714929	284123	24.019	22.183	
27)	L6 AR-1254-2	0.000	5.632	0	411958	N.D.	37.312	#
28)	L6 AR-1254-3	6.973	6.048	755875	859815	22.346	48.095	#
29)	L6 AR-1254-4	0.000	6.290	0	276973	N.D.	24.948	#
30)	L6 AR-1254-5	7.522	6.624	975783	412112	52.766	53.693	
31)	L7 AR-1260-1	7.139	6.163	1887397	1229902	78.983	101.420	#
32)	L7 AR-1260-2	7.395	6.349	2565129	1733717	89.160	117.536	#
33)	L7 AR-1260-3	7.675	6.677	3519495	1777189	102.260	116.746	
34)	L7 AR-1260-4	8.290	7.213	4355174	2715953	90.823	122.695	#
35)	L7 AR-1260-5	8.606	7.559	2894979	2114821	97.307	130.635	#
36)	L8 AR-1262-1	7.139	6.349	1887397	1733717	84.303	137.800	#
37)	L8 AR-1262-2	7.395	6.503	2565129	1497789	100.221	122.127	
38)	L8 AR-1262-3	7.675	6.714	3519495	1249394	133.182	74.806	#
39)	L8 AR-1262-4	7.977	6.973	2406476	1119372	71.143	73.832	
40)	L8 AR-1262-5	8.290	7.213	4355174	2715953	69.373	103.068	#
41)	L9 AR-1268-1	8.606	7.496	2894979	501017	45.619	19.860	#
42)	L9 AR-1268-2	8.666	7.559	1804019	2114821	29.924	87.906	#
44)	L9 AR-1268-4	9.321	8.051	1181161	668779	61.565	77.770	#

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

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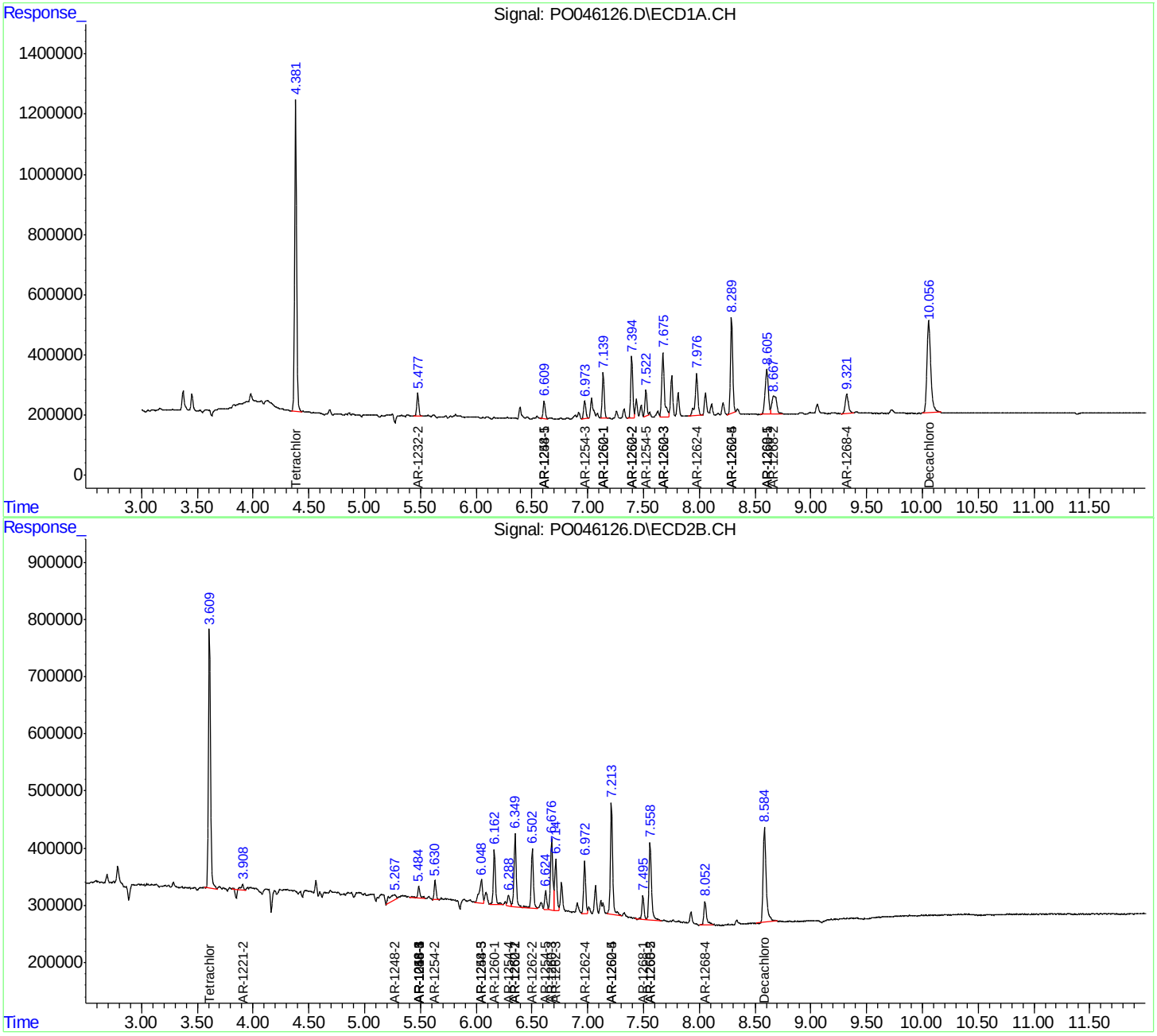
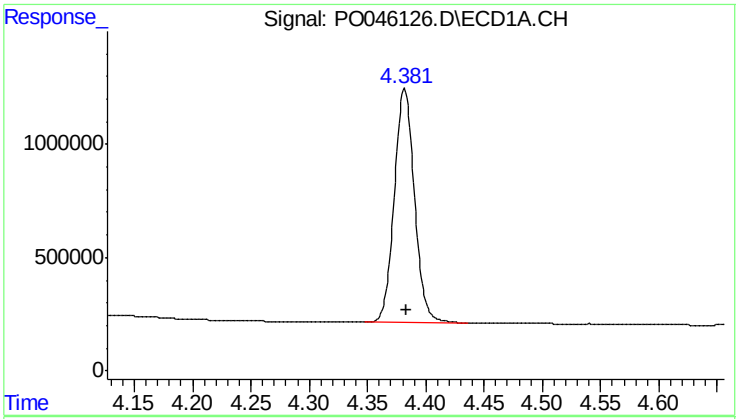
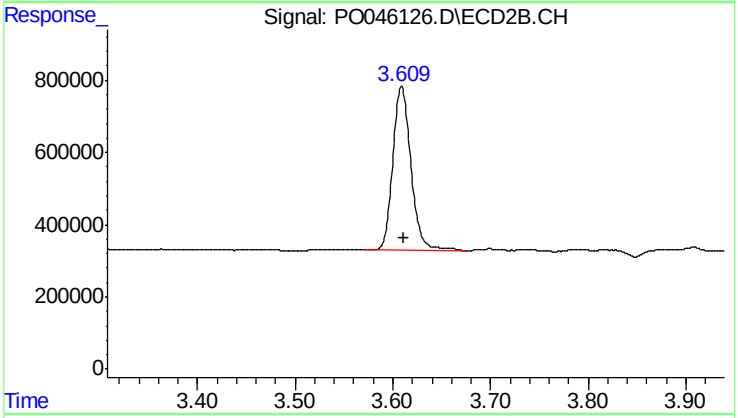




#1 Tetrachloro-m-xylene

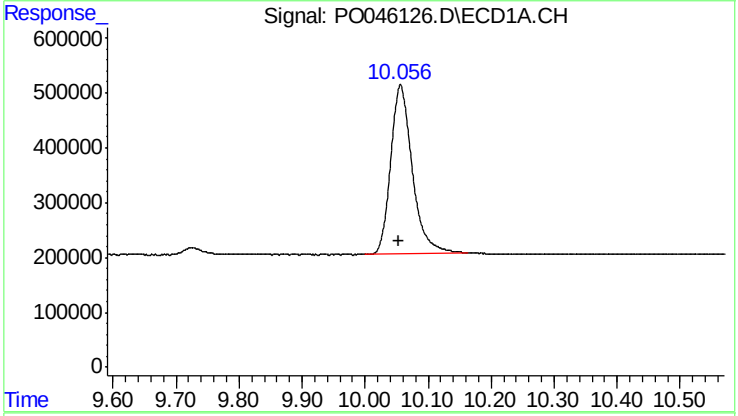
R.T.: 4.382 min
Delta R.T.: -0.002 min
Response: 12483692
Conc: 26.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-6A(TR-1)



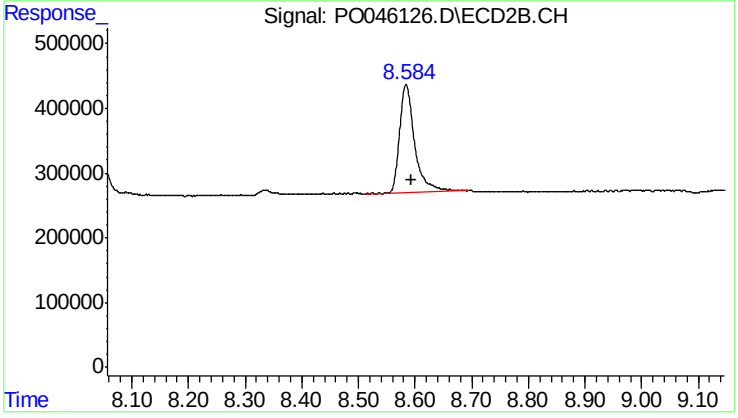
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.003 min
Response: 5864275
Conc: 23.33 ng/ml



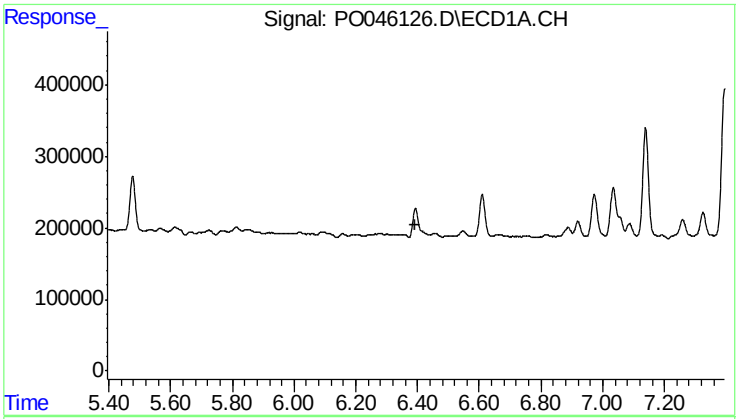
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.003 min
Response: 7332337
Conc: 17.49 ng/ml



#2 Decachlorobiphenyl

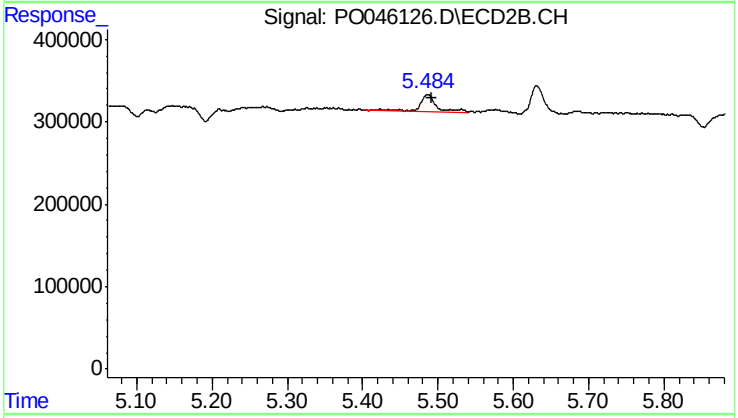
R.T.: 8.584 min
Delta R.T.: -0.009 min
Response: 3081127
Conc: 19.67 ng/ml



#7 AR-1016-5

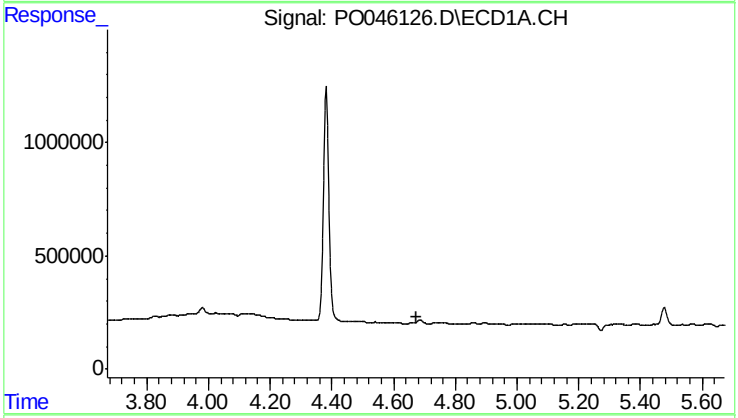
R.T.: 0.000 min
Exp R.T. : 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WS-6A(TR-1)



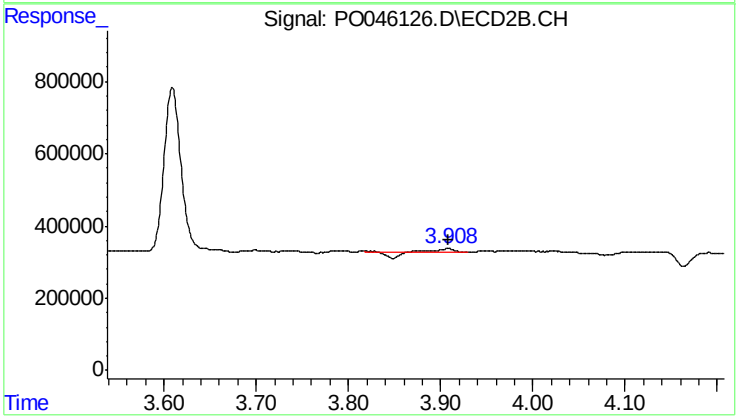
#7 AR-1016-5

R.T.: 5.486 min
Delta R.T.: -0.006 min
Response: 284123
Conc: 44.19 ng/ml



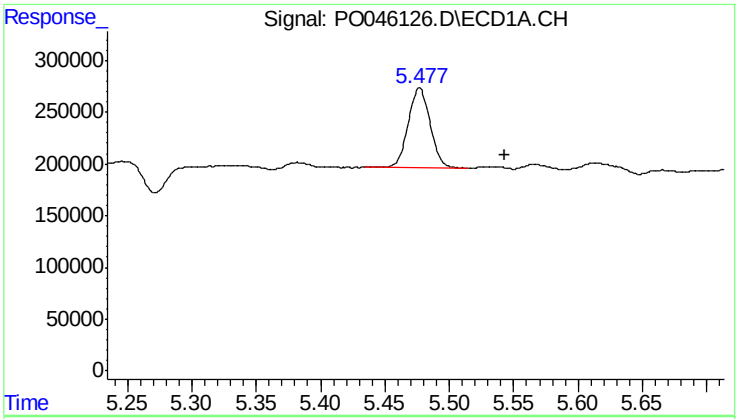
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.672 min
Response: 0
Conc: N.D.



#9 AR-1221-2

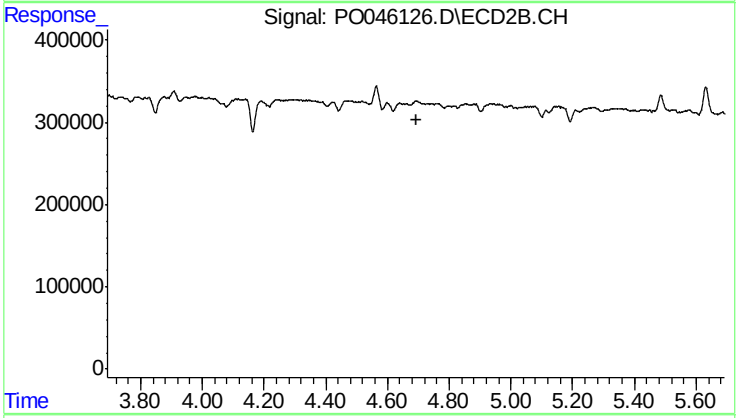
R.T.: 3.908 min
Delta R.T.: -0.001 min
Response: 12757
Conc: 4.47 ng/ml



#12 AR-1232-2

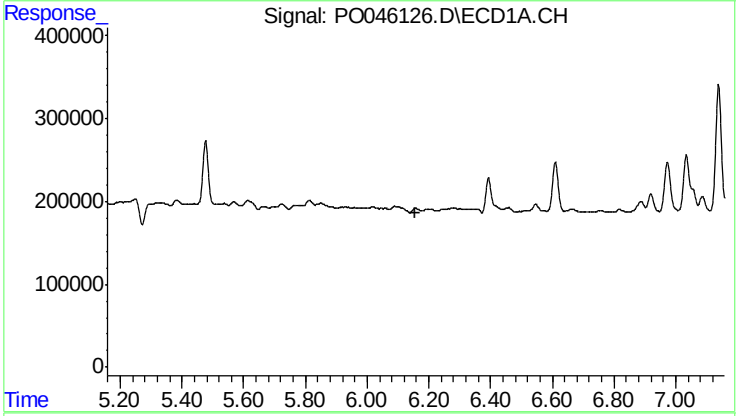
R.T.: 5.477 min
Delta R.T.: -0.066 min
Response: 905752
Conc: 115.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-6A(TR-1)



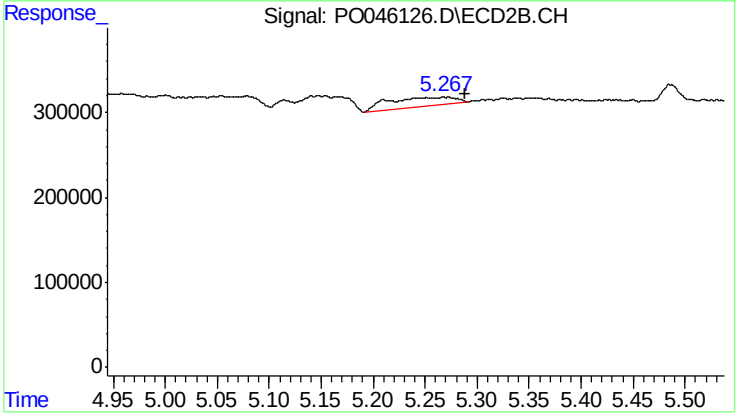
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.692 min
Response: 0
Conc: N.D.



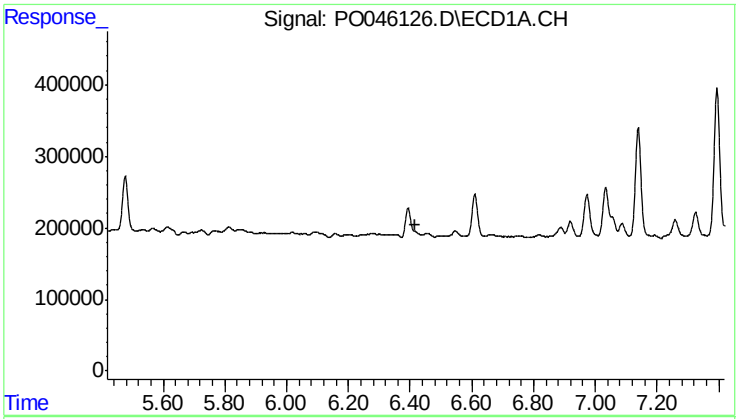
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#22 AR-1248-2

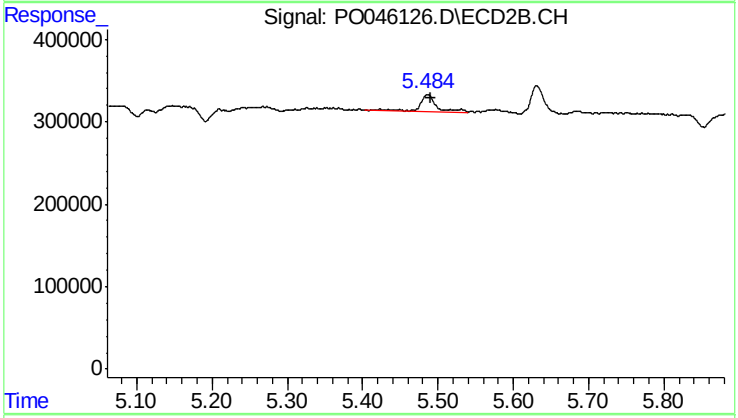
R.T.: 5.269 min
Delta R.T.: -0.020 min
Response: 451688
Conc: 59.01 ng/ml



#23 AR-1248-3

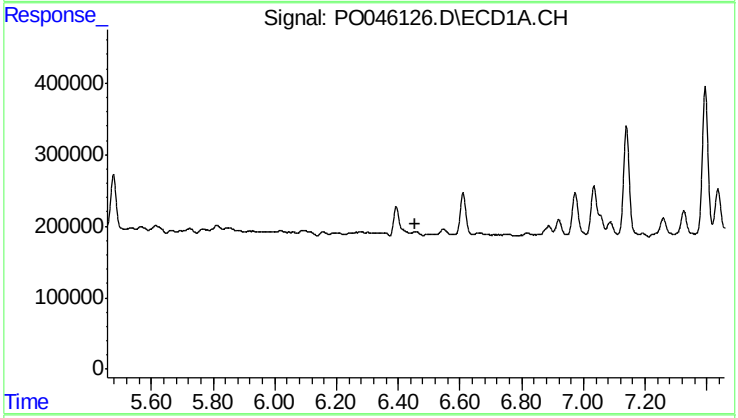
R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WS-6A(TR-1)



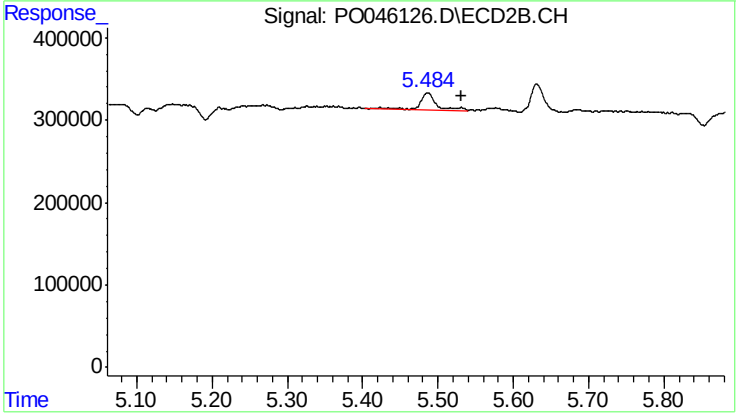
#23 AR-1248-3

R.T.: 5.486 min
Delta R.T.: -0.004 min
Response: 284123
Conc: 24.77 ng/ml



#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.457 min
Response: 0
Conc: N.D.



#24 AR-1248-4

R.T.: 5.486 min
Delta R.T.: -0.045 min
Response: 284123
Conc: 33.59 ng/ml