

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120618\
 Data File : PO052294.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2018 12:09
 Operator : SM/SJ
 Sample : J6214-25RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 00:21:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.273	3.290	12487085	2650671	14.504	11.885
2)	SA Decachlor...	9.845	7.986	5192275	2386778	10.375	11.449
Target Compounds							
6)	L1 AR-1016-4	5.665	4.553	755352	356477	45.315	69.323 #
7)	L1 AR-1016-5	0.000	4.729	0	331901	N.D.	48.015 #
8)	L2 AR-1221-1	4.460	0.000	826159	0	107.450	N.D. #
12)	L3 AR-1232-2	5.235	0.000	1533679	0	207.214	N.D. #
14)	L3 AR-1232-4	5.665	4.553	755352	356477	104.908	167.813 #
15)	L3 AR-1232-5	5.712	4.729	1717359	331901	366.963	132.408 #
19)	L4 AR-1242-4	5.665	4.553	755352	356477	55.997	77.993 #
20)	L4 AR-1242-5	6.309	5.058	6386	234058	0.453	36.660 #
22)	L5 AR-1248-2	5.712	4.553	1717359	356477	91.930	54.466 #
23)	L5 AR-1248-3	0.000	4.553	0	356477	N.D.	54.868 #
24)	L5 AR-1248-4	6.309	4.729	6386	331901	0.278	40.217 #
25)	L5 AR-1248-5	6.309	5.058	6386	234058	0.288	28.833 #
26)	L6 AR-1254-1	6.278	5.058	2164523	234058	83.771	16.771 #
29)	L6 AR-1254-4	7.155	5.851	57354	132939	2.003	11.742 #
31)	L7 AR-1260-1	0.000	5.683	0	302167	N.D.	21.611 #
32)	L7 AR-1260-2	0.000	5.851	0	132939	N.D.	7.963 #

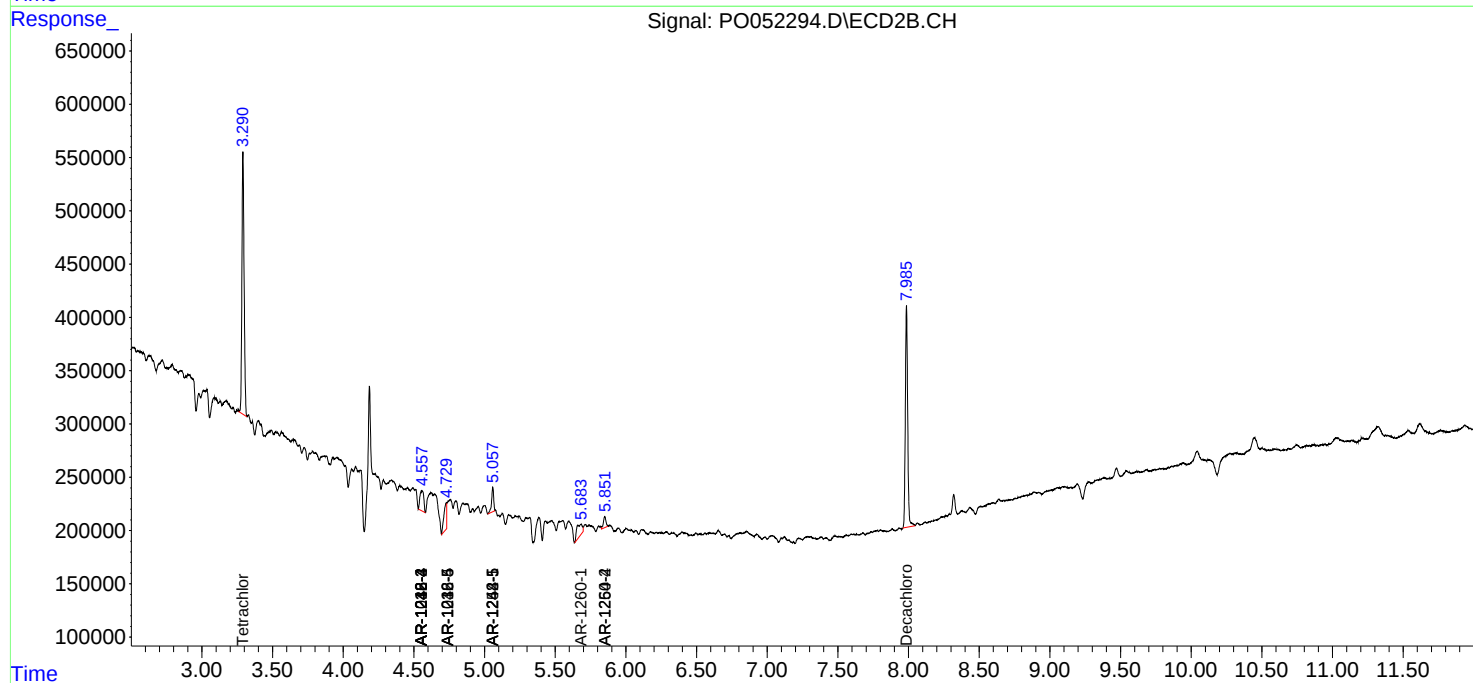
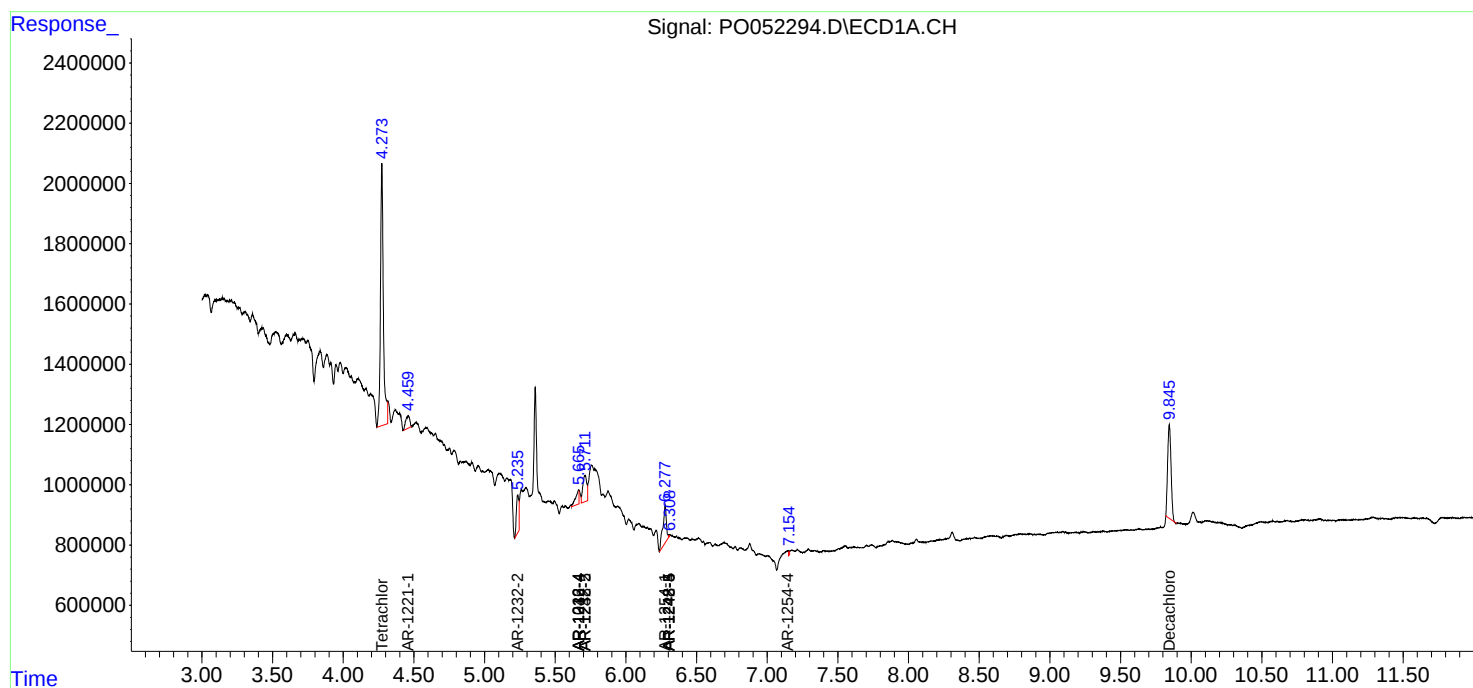
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

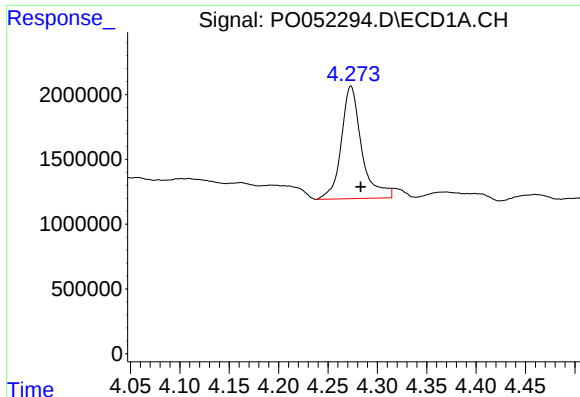
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120618\
Data File : PO052294.D
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Misc :
ALS Vial : 8 Sample Multiplier: 1

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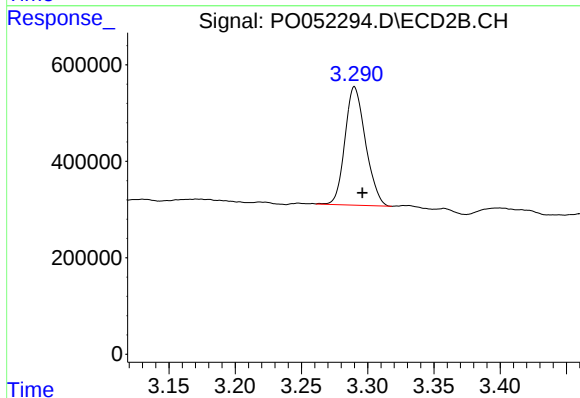




#1 Tetrachloro-m-xylene

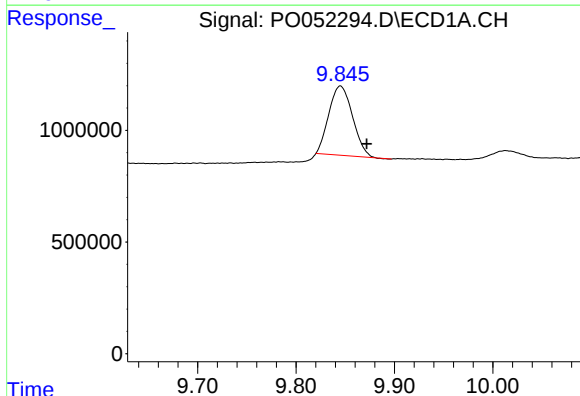
R.T.: 4.273 min
Delta R.T.: -0.010 min
Response: 12487085
Conc: 14.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



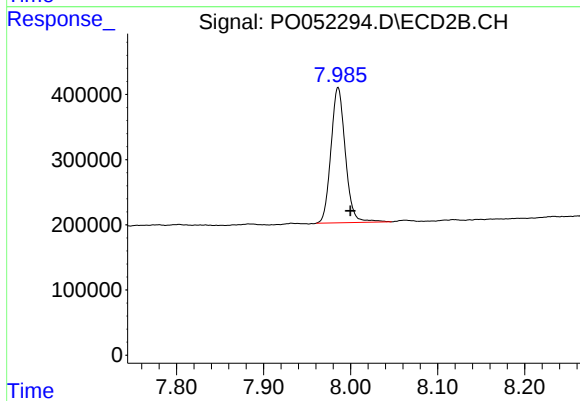
#1 Tetrachloro-m-xylene

R.T.: 3.290 min
Delta R.T.: -0.006 min
Response: 2650671
Conc: 11.88 ng/ml



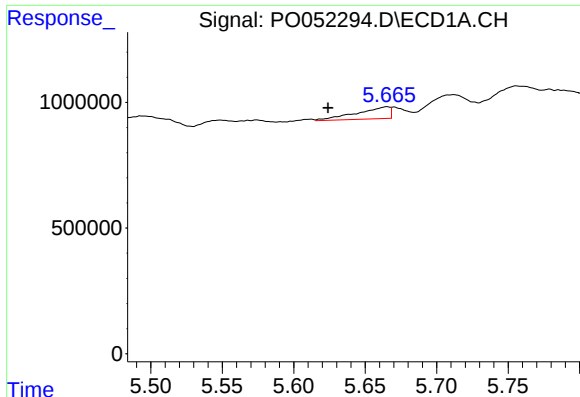
#2 Decachlorobiphenyl

R.T.: 9.845 min
Delta R.T.: -0.027 min
Response: 5192275
Conc: 10.38 ng/ml



#2 Decachlorobiphenyl

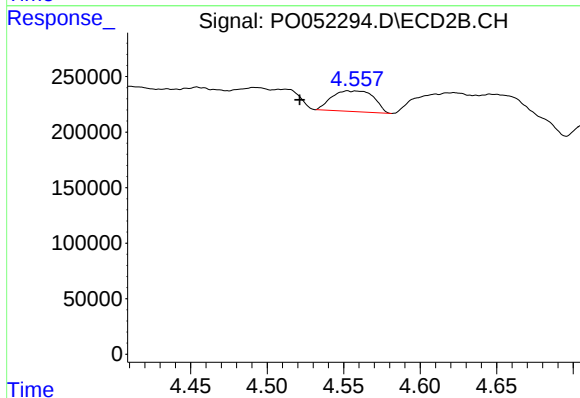
R.T.: 7.986 min
Delta R.T.: -0.014 min
Response: 2386778
Conc: 11.45 ng/ml



#6 AR-1016-4

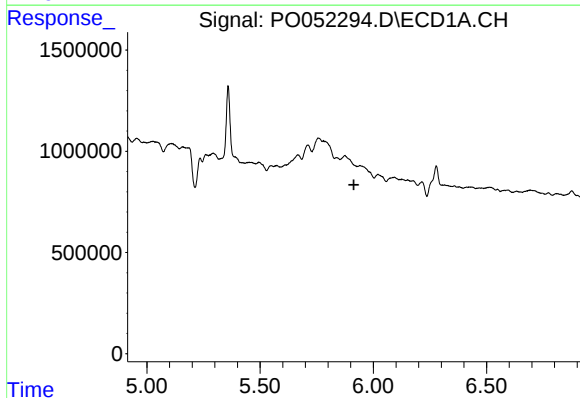
R.T.: 5.665 min
Delta R.T.: 0.041 min
Response: 755352
Conc: 45.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



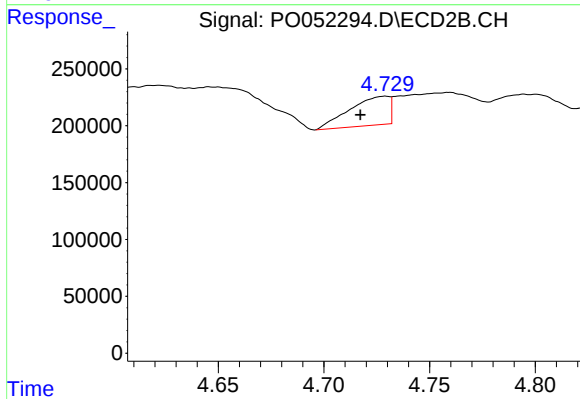
#6 AR-1016-4

R.T.: 4.553 min
Delta R.T.: 0.031 min
Response: 356477
Conc: 69.32 ng/ml



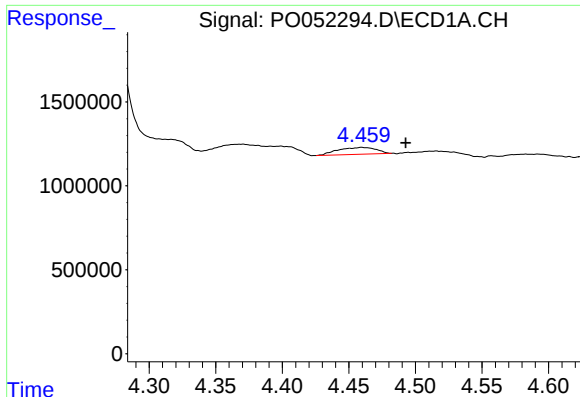
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



#7 AR-1016-5

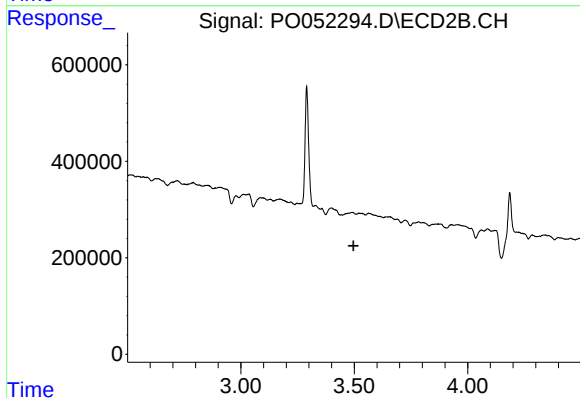
R.T.: 4.729 min
Delta R.T.: 0.012 min
Response: 331901
Conc: 48.02 ng/ml



#8 AR-1221-1

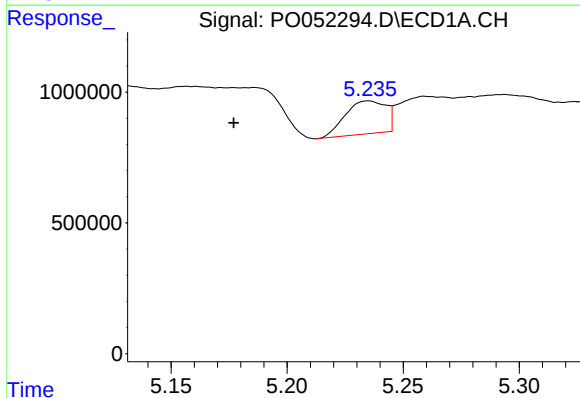
R.T.: 4.460 min
Delta R.T.: -0.033 min
Response: 826159
Conc: 107.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



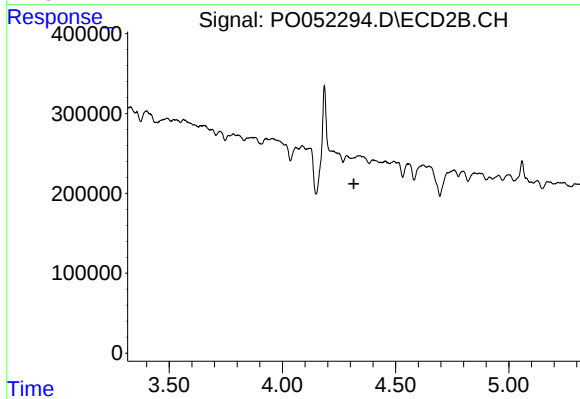
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.497 min
Response: 0
Conc: N.D.



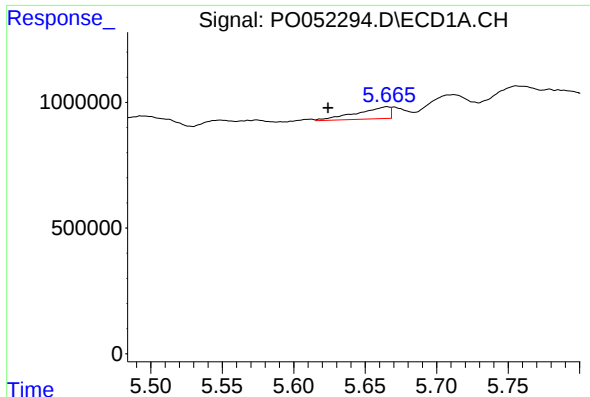
#12 AR-1232-2

R.T.: 5.235 min
Delta R.T.: 0.058 min
Response: 1533679
Conc: 207.21 ng/ml



#12 AR-1232-2

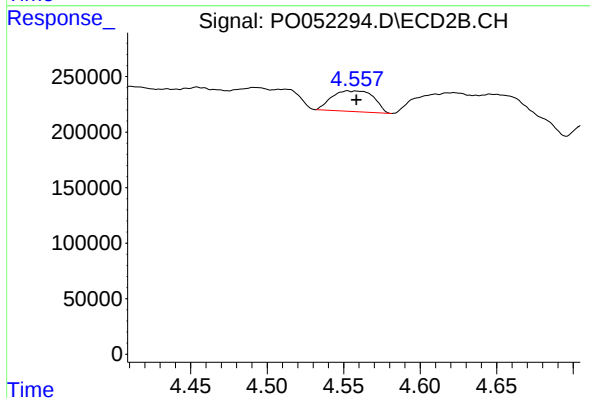
R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



#14 AR-1232-4

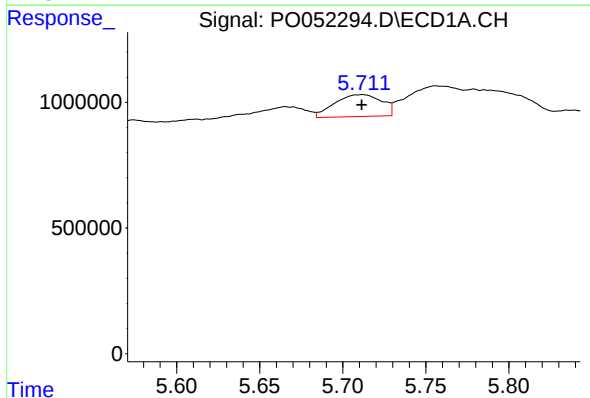
R.T.: 5.665 min
Delta R.T.: 0.041 min
Response: 755352
Conc: 104.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



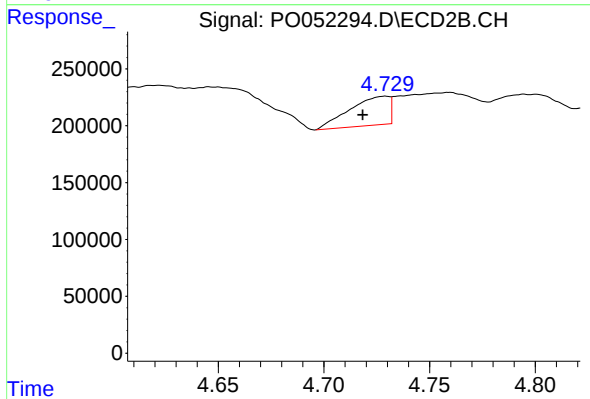
#14 AR-1232-4

R.T.: 4.553 min
Delta R.T.: -0.006 min
Response: 356477
Conc: 167.81 ng/ml



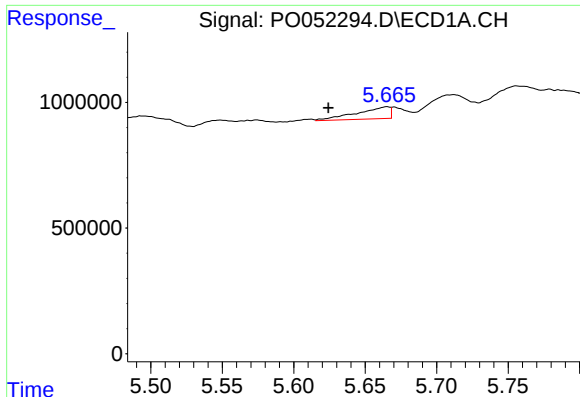
#15 AR-1232-5

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 1717359
Conc: 366.96 ng/ml



#15 AR-1232-5

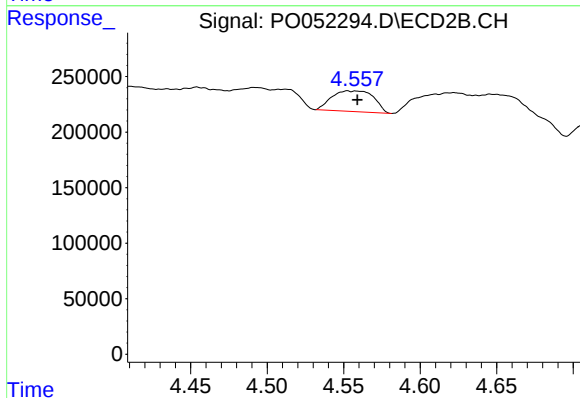
R.T.: 4.729 min
Delta R.T.: 0.011 min
Response: 331901
Conc: 132.41 ng/ml



#19 AR-1242-4

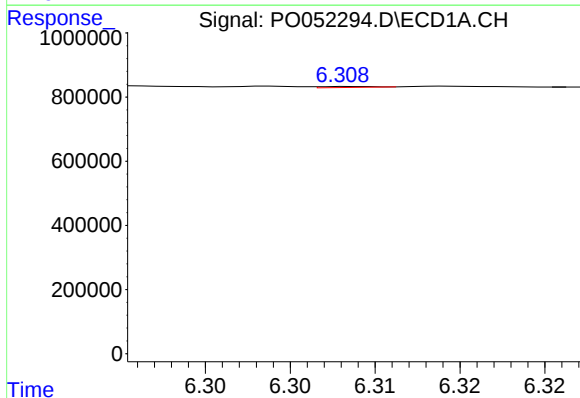
R.T.: 5.665 min
Delta R.T.: 0.041 min
Response: 755352
Conc: 56.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



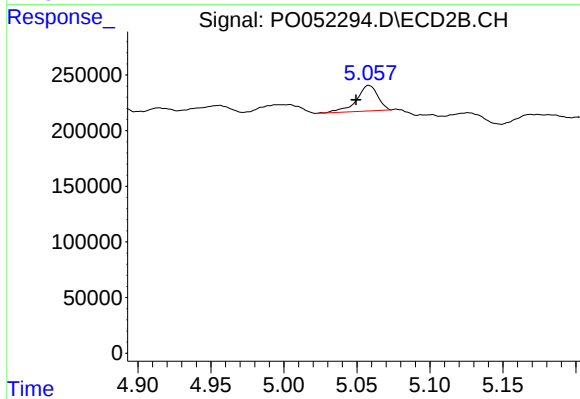
#19 AR-1242-4

R.T.: 4.553 min
Delta R.T.: -0.007 min
Response: 356477
Conc: 77.99 ng/ml



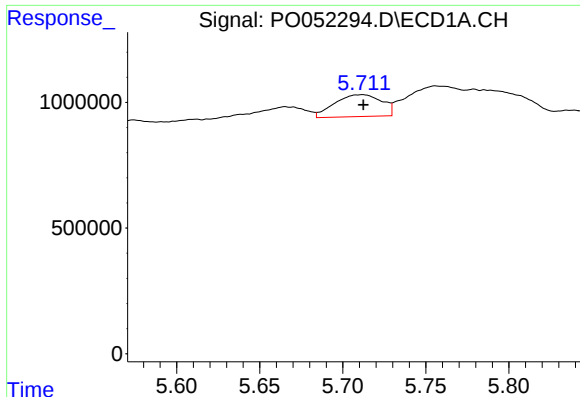
#20 AR-1242-5

R.T.: 6.309 min
Delta R.T.: -0.044 min
Response: 6386
Conc: 0.45 ng/ml



#20 AR-1242-5

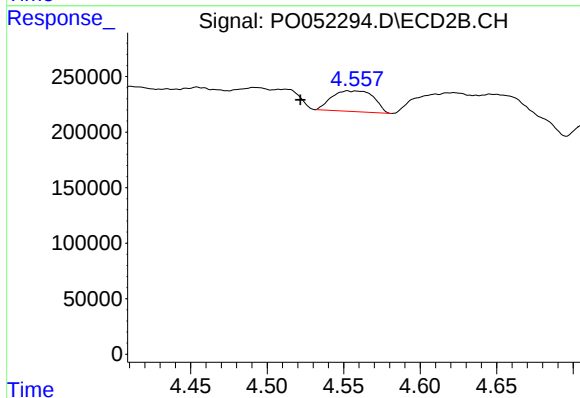
R.T.: 5.058 min
Delta R.T.: 0.009 min
Response: 234058
Conc: 36.66 ng/ml



#22 AR-1248-2

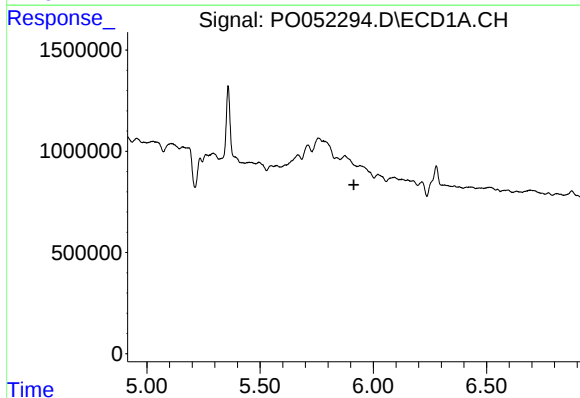
R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 1717359
Conc: 91.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



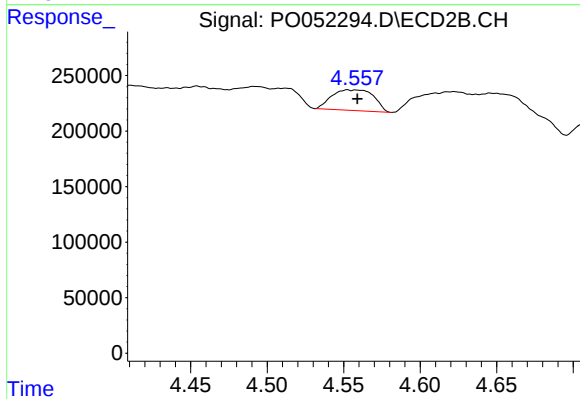
#22 AR-1248-2

R.T.: 4.553 min
Delta R.T.: 0.031 min
Response: 356477
Conc: 54.47 ng/ml



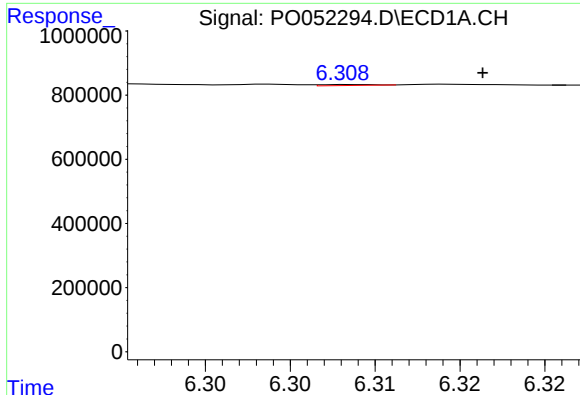
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



#23 AR-1248-3

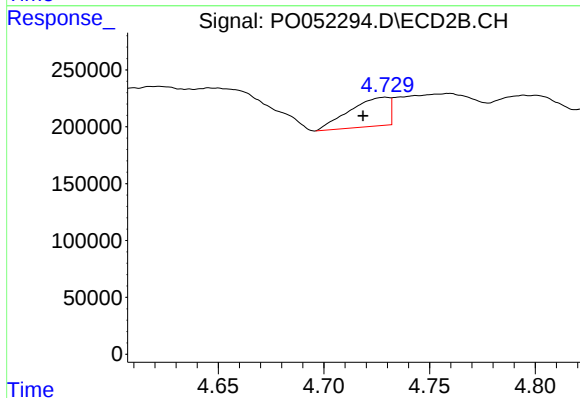
R.T.: 4.553 min
Delta R.T.: -0.006 min
Response: 356477
Conc: 54.87 ng/ml



#24 AR-1248-4

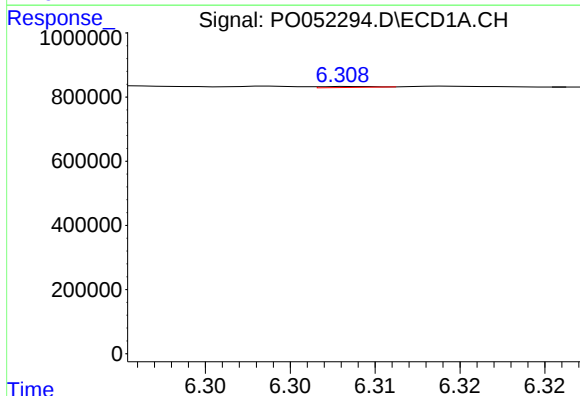
R.T.: 6.309 min
Delta R.T.: -0.008 min
Response: 6386
Conc: 0.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



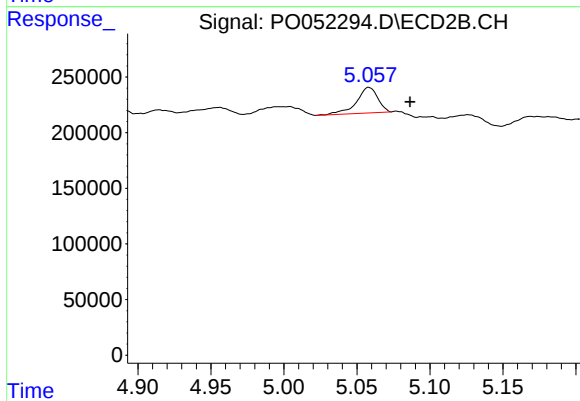
#24 AR-1248-4

R.T.: 4.729 min
Delta R.T.: 0.011 min
Response: 331901
Conc: 40.22 ng/ml



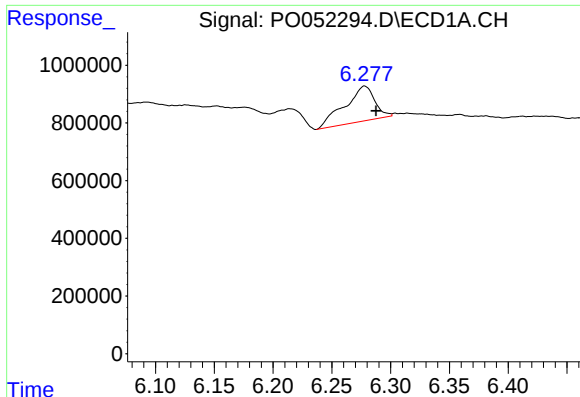
#25 AR-1248-5

R.T.: 6.309 min
Delta R.T.: -0.046 min
Response: 6386
Conc: 0.29 ng/ml



#25 AR-1248-5

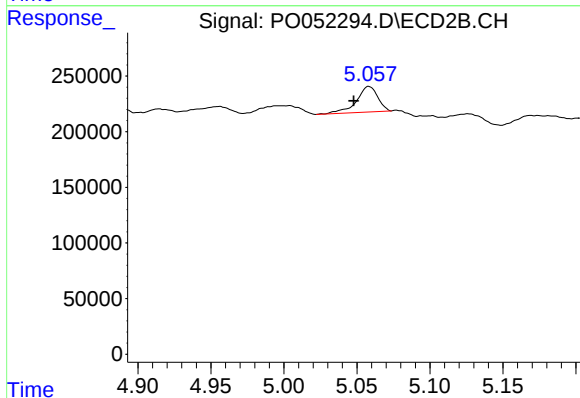
R.T.: 5.058 min
Delta R.T.: -0.028 min
Response: 234058
Conc: 28.83 ng/ml



#26 AR-1254-1

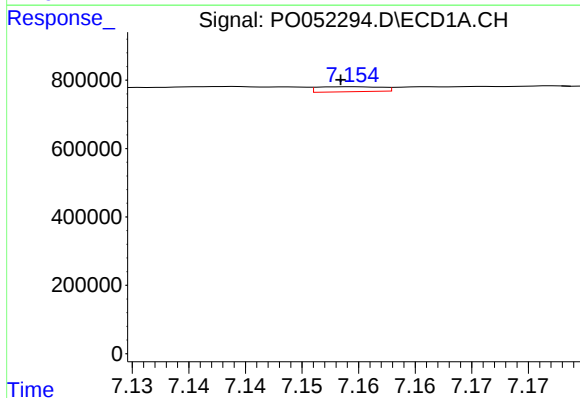
R.T.: 6.278 min
Delta R.T.: -0.010 min
Response: 2164523
Conc: 83.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



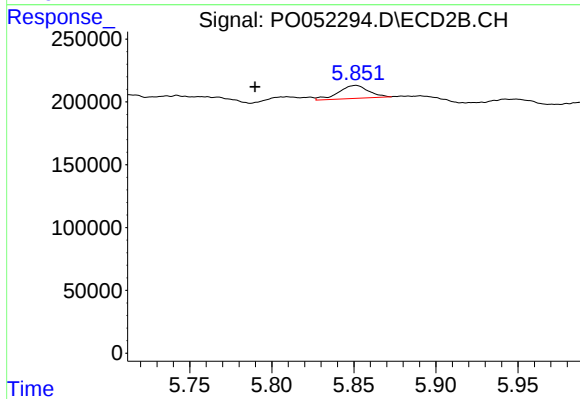
#26 AR-1254-1

R.T.: 5.058 min
Delta R.T.: 0.010 min
Response: 234058
Conc: 16.77 ng/ml



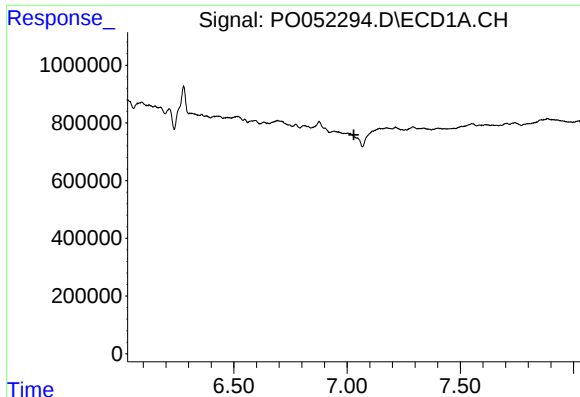
#29 AR-1254-4

R.T.: 7.155 min
Delta R.T.: 0.001 min
Response: 57354
Conc: 2.00 ng/ml



#29 AR-1254-4

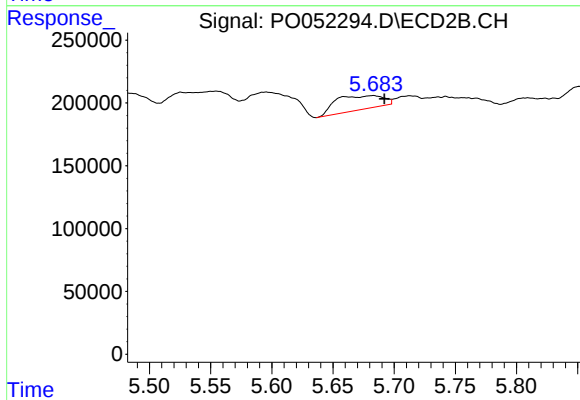
R.T.: 5.851 min
Delta R.T.: 0.061 min
Response: 132939
Conc: 11.74 ng/ml



#31 AR-1260-1

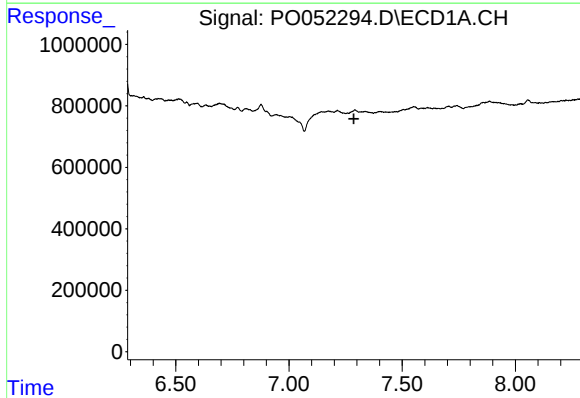
R.T.: 0.000 min
Exp R.T.: 7.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



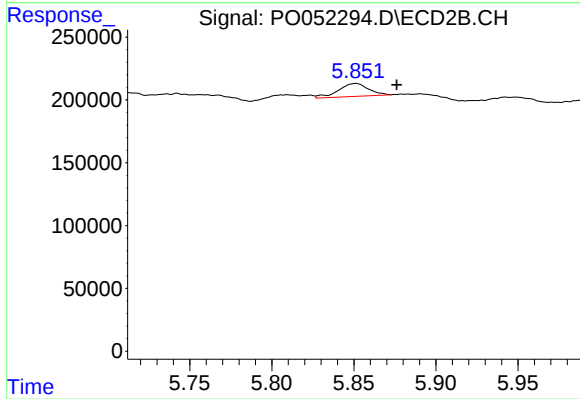
#31 AR-1260-1

R.T.: 5.683 min
Delta R.T.: -0.009 min
Response: 302167
Conc: 21.61 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.286 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 5.851 min
Delta R.T.: -0.025 min
Response: 132939
Conc: 7.96 ng/ml