

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031519\
 Data File : P0054417.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Mar 2019 14:57
 Operator : SM/SJ
 Sample : K1869-09RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 15:12:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 15 05:00:00 2019
 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...	4.014	3.104	71008674	3836187	14.418	15.098
2)	SA Decachlor...	9.321	7.666	15224320	3396282	11.052	11.484
Target Compounds							
5)	L1 AR-1016-3	0.000	4.286	0	85261	N.D.	8.718 #
6)	L1 AR-1016-4	0.000	4.286	0	85261	N.D.	11.113 #
7)	L1 AR-1016-5	0.000	4.470	0	407998	N.D.	40.132 #
9)	L2 AR-1221-2	0.000	3.370	0	62364	N.D.	26.488 #
10)	L2 AR-1221-3	0.000	3.476	0	97706	N.D.	12.761 #
11)	L3 AR-1232-1	0.000	3.476	0	97706	N.D.	14.512 #
13)	L3 AR-1232-3	0.000	4.286	0	85261	N.D.	19.302 #
14)	L3 AR-1232-4	0.000	4.316	0	37154	N.D.	10.172 #
15)	L3 AR-1232-5	0.000	4.470	0	407998	N.D.	95.195 #
18)	L4 AR-1242-3	0.000	4.286	0	85261	N.D.	10.417 #
19)	L4 AR-1242-4	0.000	4.316	0	37154	N.D.	4.887 #
20)	L4 AR-1242-5	0.000	4.806	0	289835	N.D.	27.633 #
22)	L5 AR-1248-2	0.000	4.286	0	85261	N.D.	5.967 #
23)	L5 AR-1248-3	0.000	4.316	0	37154	N.D.	2.587 #
24)	L5 AR-1248-4	0.000	4.470	0	407998	N.D.	22.449 #
25)	L5 AR-1248-5	0.000	4.806	0	289835	N.D.	15.248 #
26)	L6 AR-1254-1	0.000	4.806	0	289835	N.D.	13.903 #
27)	L6 AR-1254-2	0.000	4.965	0	130458	N.D.	7.168 #
32)	L7 AR-1260-2	0.000	5.592	0	701291	N.D.	31.485 #

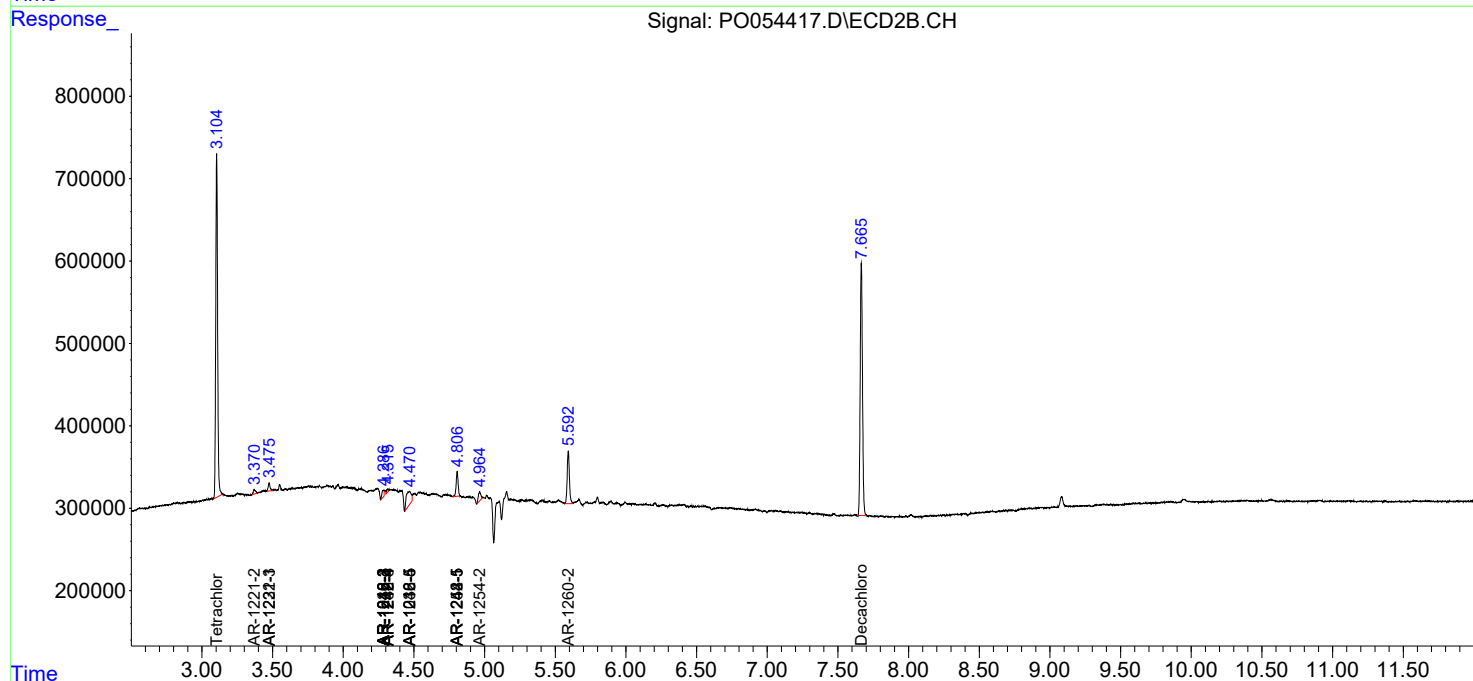
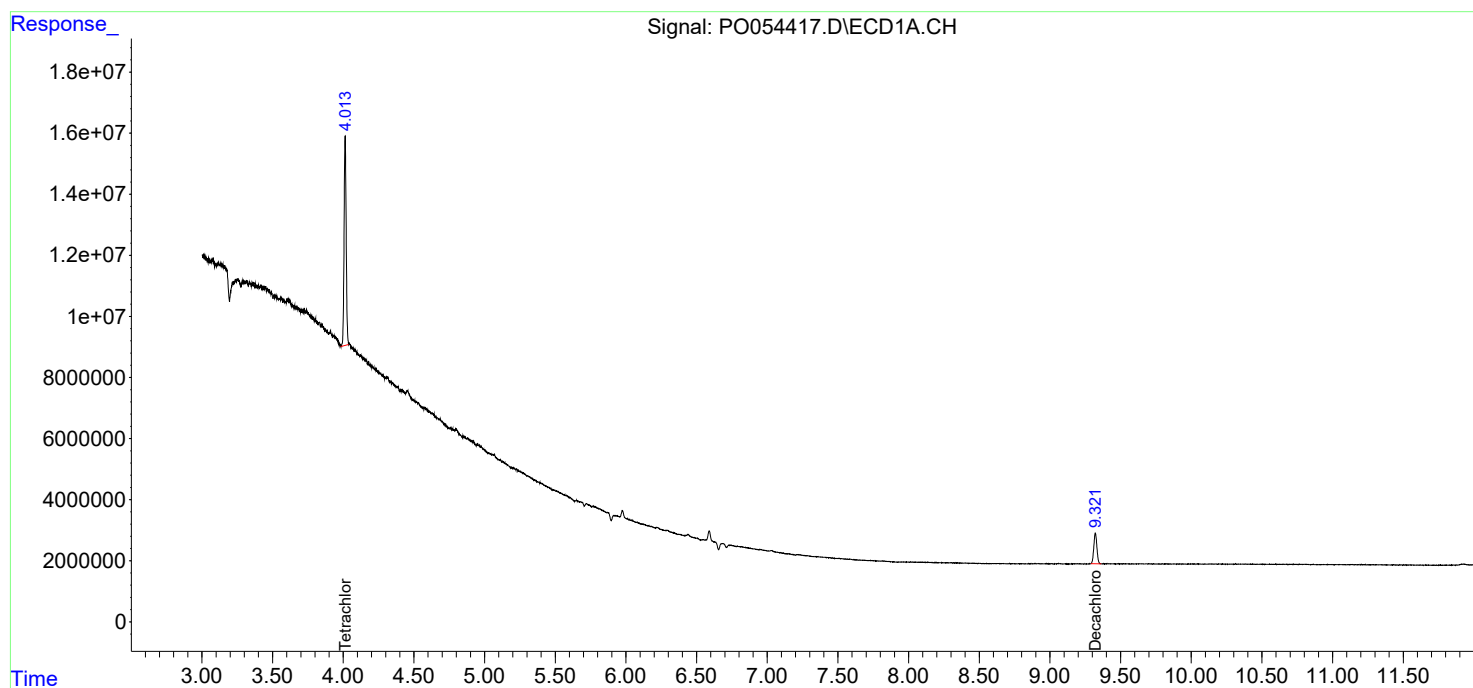
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

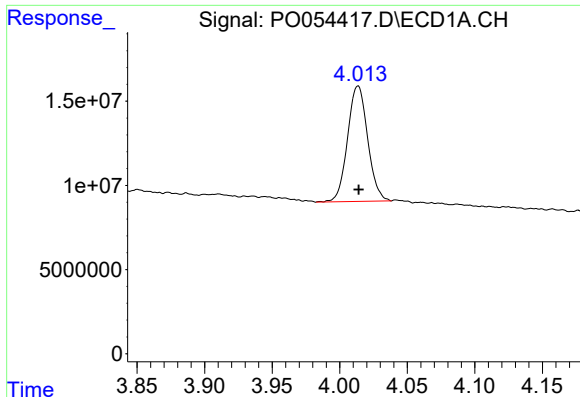
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031519\
Data File : PO054417.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Mar 2019 14:57
Operator : SM/SJ
Sample : K1869-09RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 15:12:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 15 05:00:00 2019
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

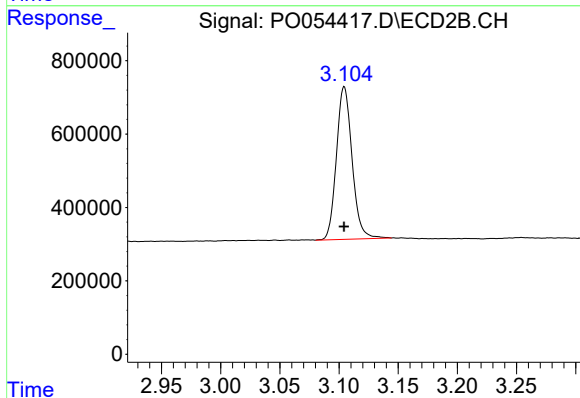




#1 Tetrachloro-m-xylene

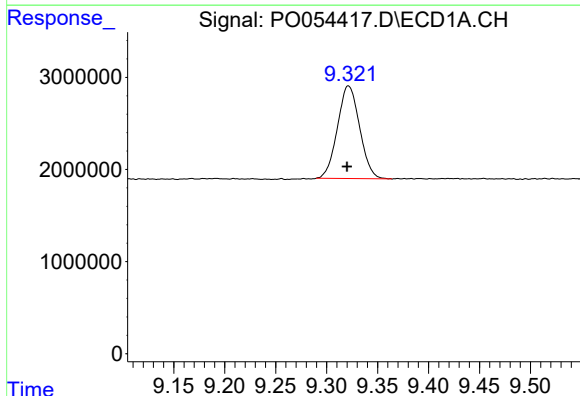
R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 71008674
Conc: 14.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



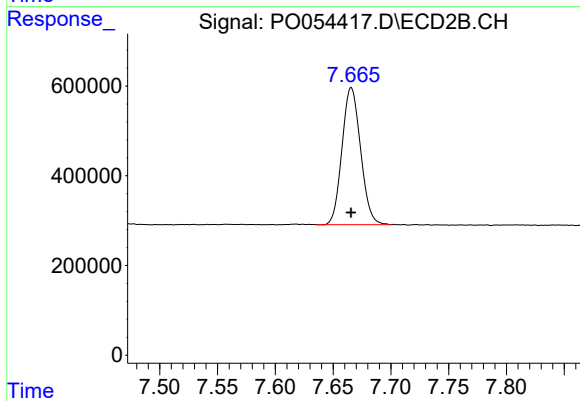
#1 Tetrachloro-m-xylene

R.T.: 3.104 min
Delta R.T.: 0.000 min
Response: 3836187
Conc: 15.10 ng/ml



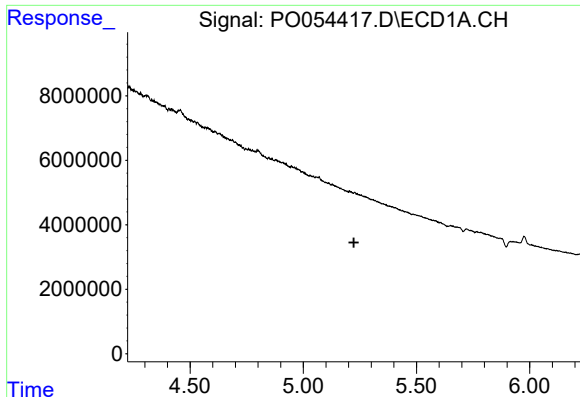
#2 Decachlorobiphenyl

R.T.: 9.321 min
Delta R.T.: 0.001 min
Response: 15224320
Conc: 11.05 ng/ml



#2 Decachlorobiphenyl

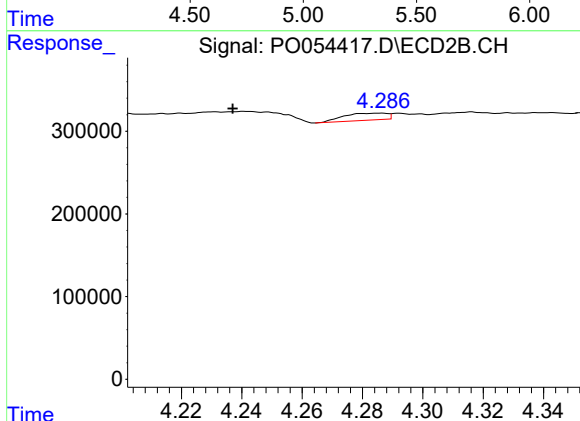
R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 3396282
Conc: 11.48 ng/ml



#5 AR-1016-3

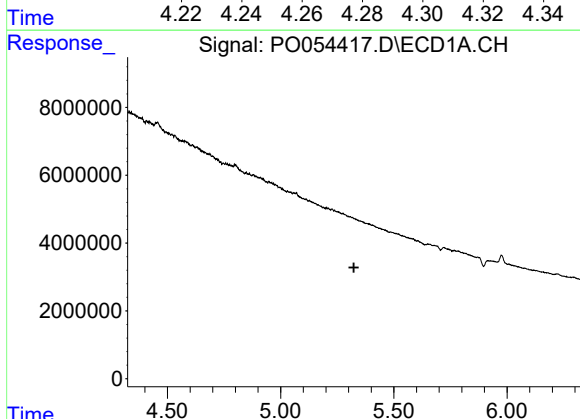
R.T.: 0.000 min
Exp R.T.: 5.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



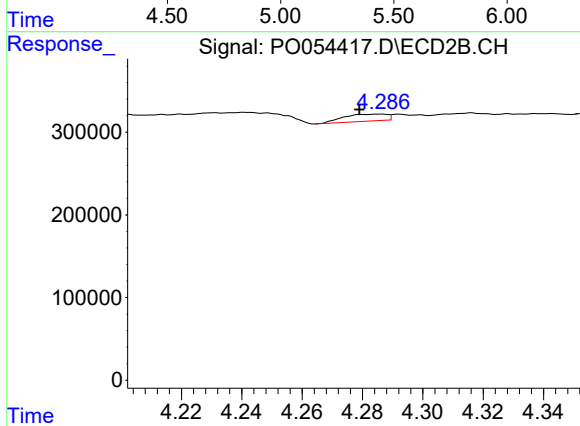
#5 AR-1016-3

R.T.: 4.286 min
Delta R.T.: 0.049 min
Response: 85261
Conc: 8.72 ng/ml



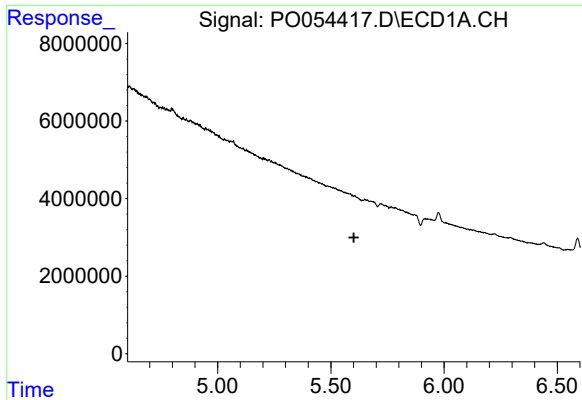
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.323 min
Response: 0
Conc: N.D.



#6 AR-1016-4

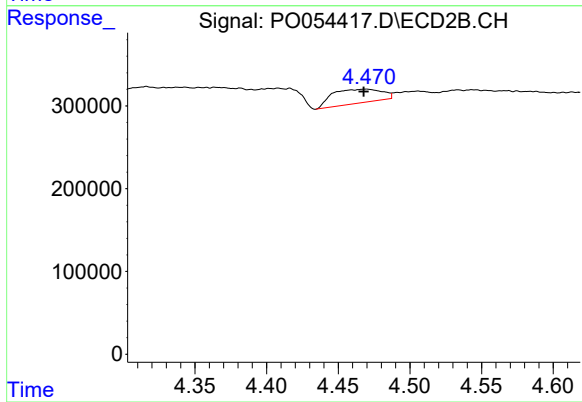
R.T.: 4.286 min
Delta R.T.: 0.007 min
Response: 85261
Conc: 11.11 ng/ml



#7 AR-1016-5

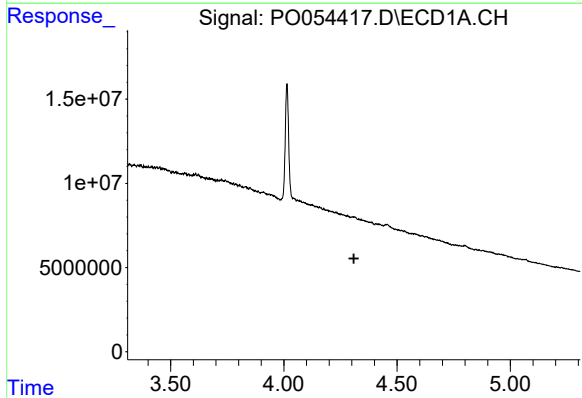
R.T.: 0.000 min
Exp R.T.: 5.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



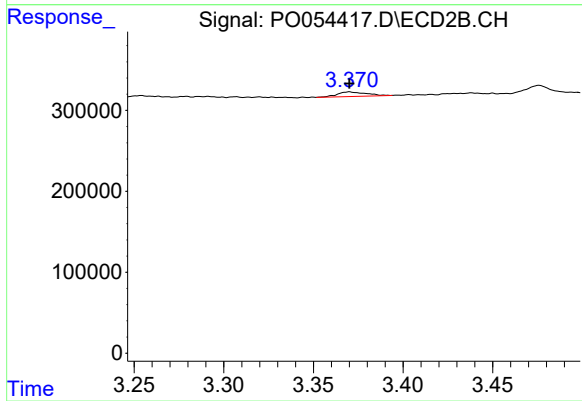
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: 0.002 min
Response: 407998
Conc: 40.13 ng/ml



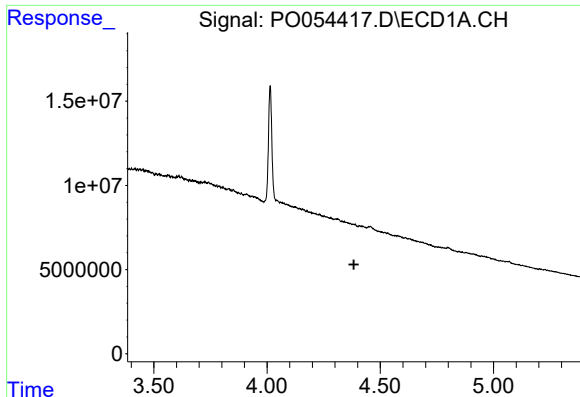
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.309 min
Response: 0
Conc: N.D.



#9 AR-1221-2

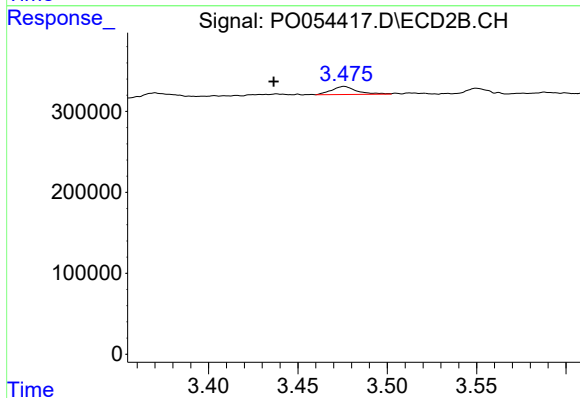
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 62364
Conc: 26.49 ng/ml



#10 AR-1221-3

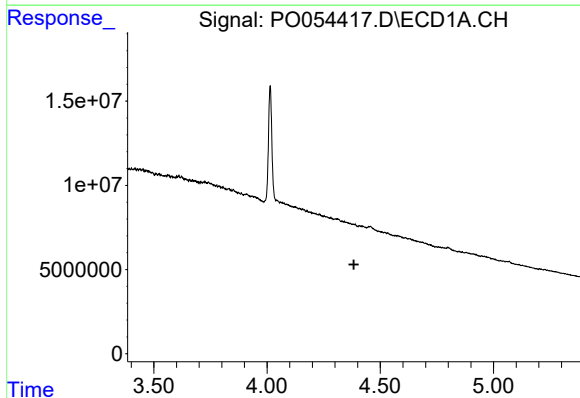
R.T.: 0.000 min
Exp R.T. : 4.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



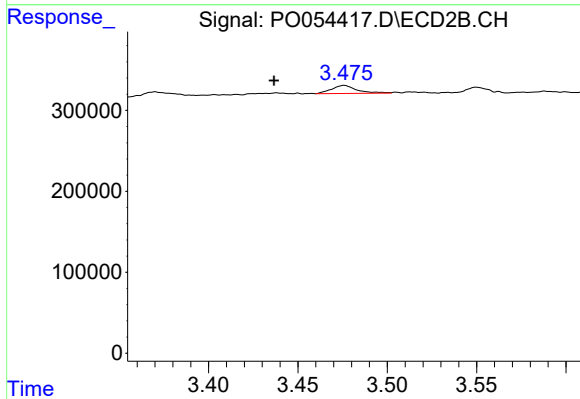
#10 AR-1221-3

R.T.: 3.476 min
Delta R.T.: 0.039 min
Response: 97706
Conc: 12.76 ng/ml



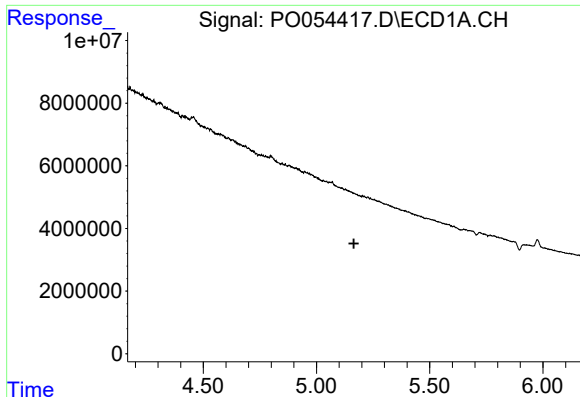
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.384 min
Response: 0
Conc: N.D.



#11 AR-1232-1

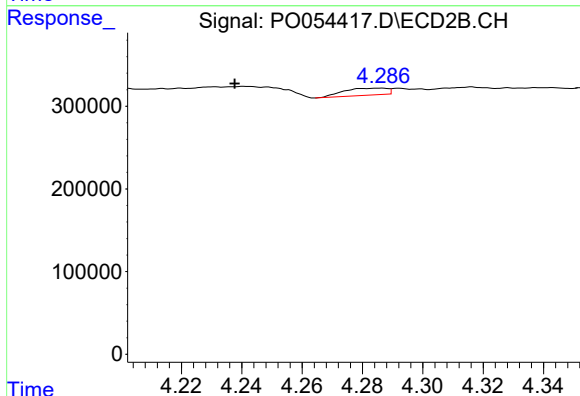
R.T.: 3.476 min
Delta R.T.: 0.039 min
Response: 97706
Conc: 14.51 ng/ml



#13 AR-1232-3

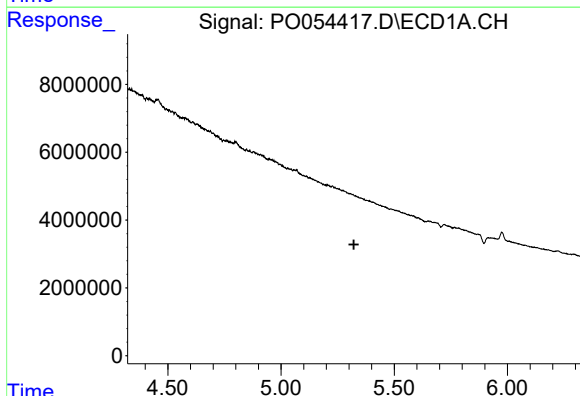
R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



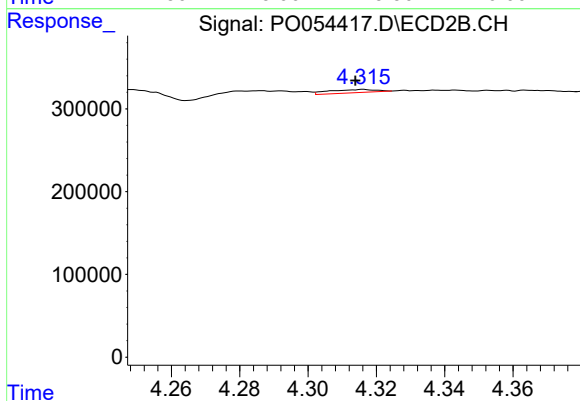
#13 AR-1232-3

R.T.: 4.286 min
Delta R.T.: 0.049 min
Response: 85261
Conc: 19.30 ng/ml



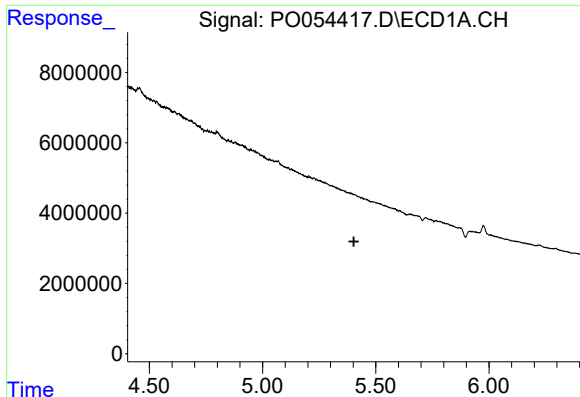
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.322 min
Response: 0
Conc: N.D.



#14 AR-1232-4

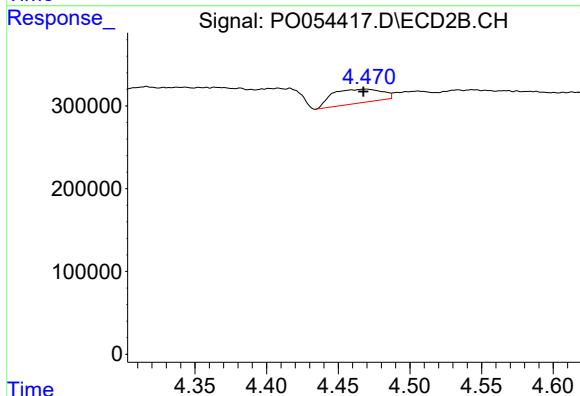
R.T.: 4.316 min
Delta R.T.: 0.002 min
Response: 37154
Conc: 10.17 ng/ml



#15 AR-1232-5

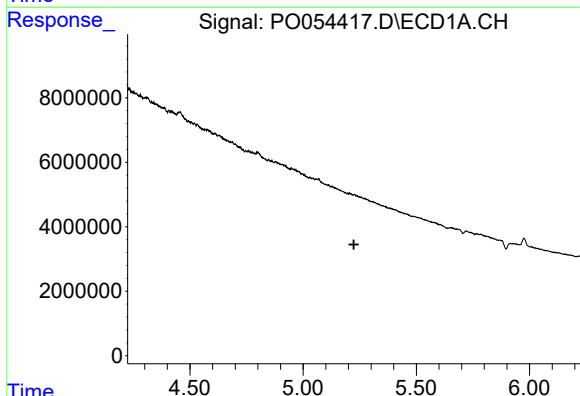
R.T.: 0.000 min
Exp R.T.: 5.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



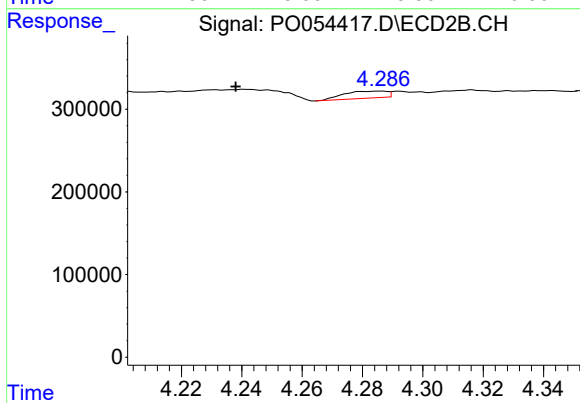
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: 0.003 min
Response: 407998
Conc: 95.20 ng/ml



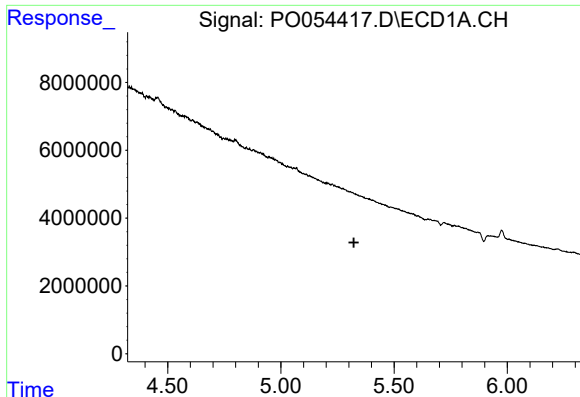
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.224 min
Response: 0
Conc: N.D.



#18 AR-1242-3

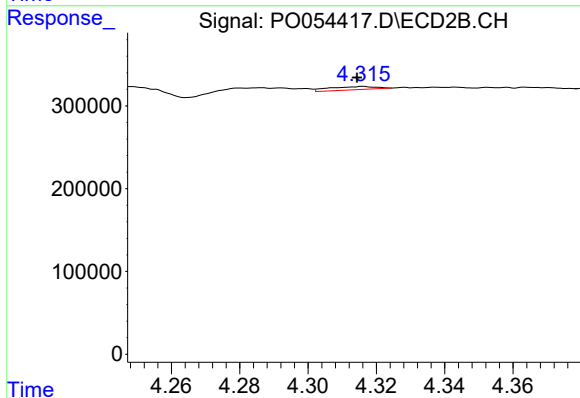
R.T.: 4.286 min
Delta R.T.: 0.048 min
Response: 85261
Conc: 10.42 ng/ml



#19 AR-1242-4

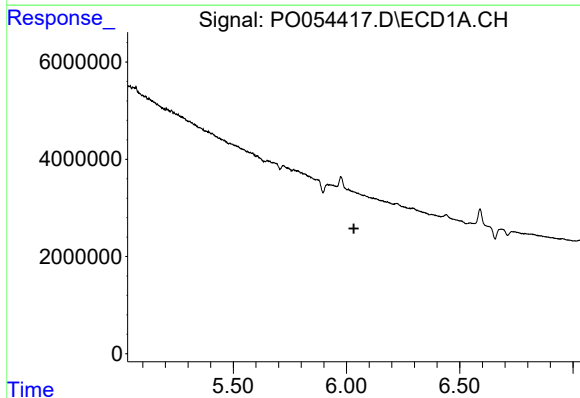
R.T.: 0.000 min
Exp R.T. : 5.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



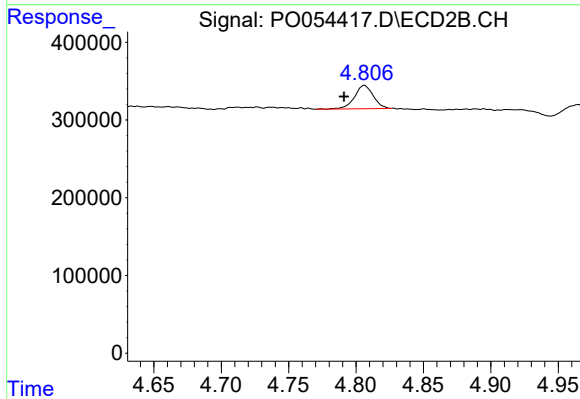
#19 AR-1242-4

R.T.: 4.316 min
Delta R.T.: 0.002 min
Response: 37154
Conc: 4.89 ng/ml



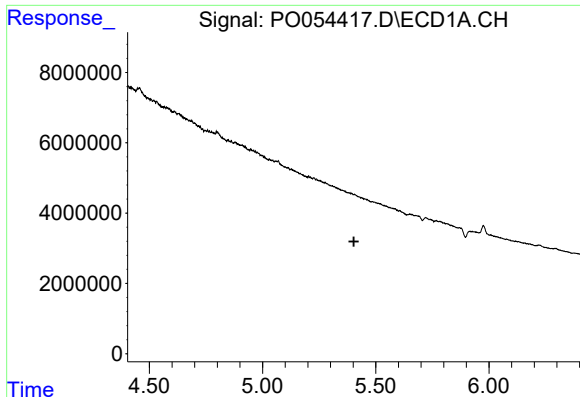
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#20 AR-1242-5

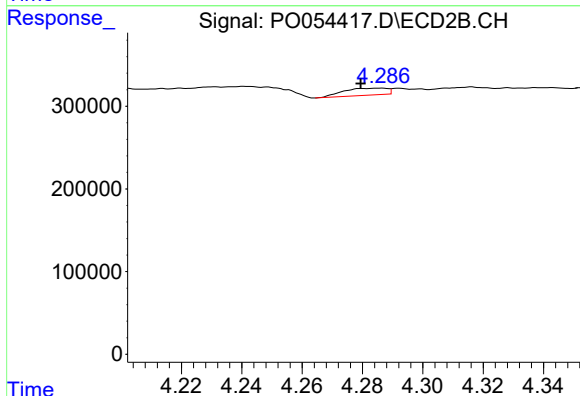
R.T.: 4.806 min
Delta R.T.: 0.015 min
Response: 289835
Conc: 27.63 ng/ml



#22 AR-1248-2

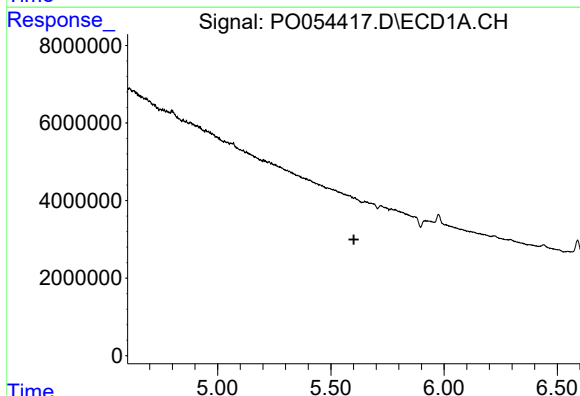
R.T.: 0.000 min
Exp R.T.: 5.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



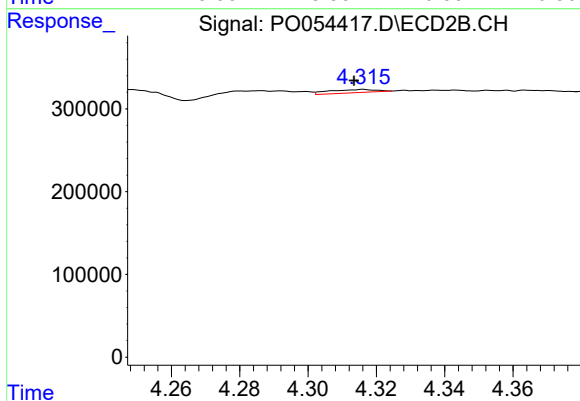
#22 AR-1248-2

R.T.: 4.286 min
Delta R.T.: 0.007 min
Response: 85261
Conc: 5.97 ng/ml



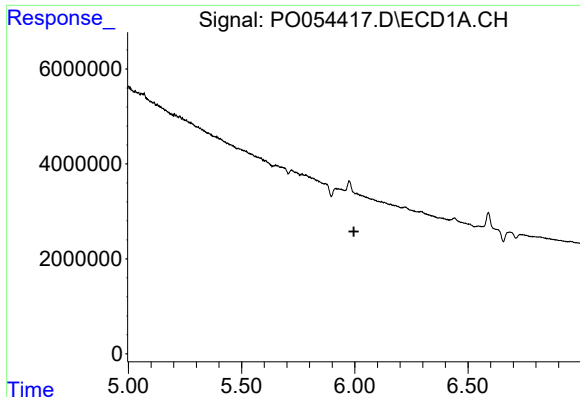
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.602 min
Response: 0
Conc: N.D.



#23 AR-1248-3

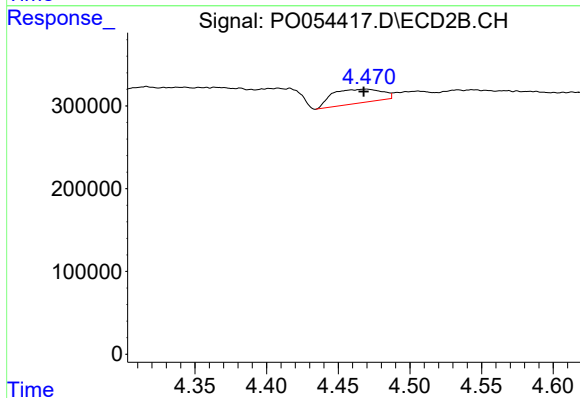
R.T.: 4.316 min
Delta R.T.: 0.003 min
Response: 37154
Conc: 2.59 ng/ml



#24 AR-1248-4

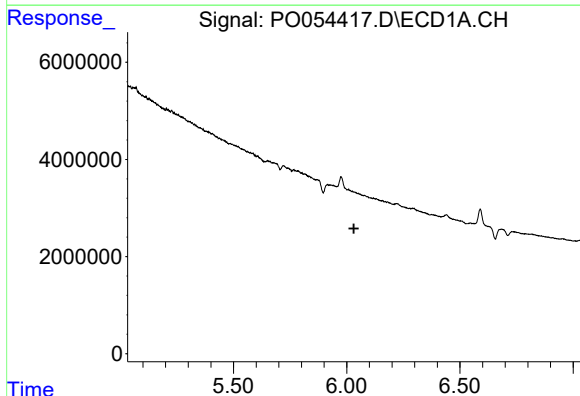
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



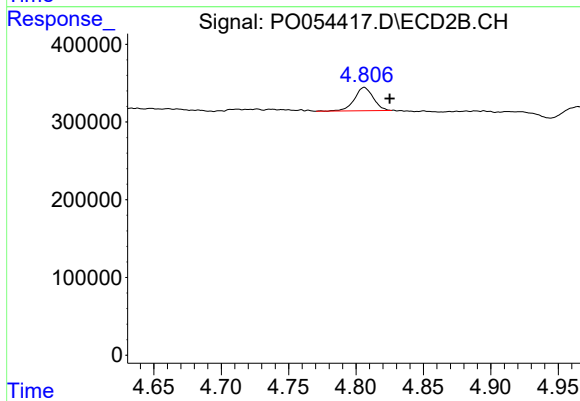
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: 0.002 min
Response: 407998
Conc: 22.45 ng/ml



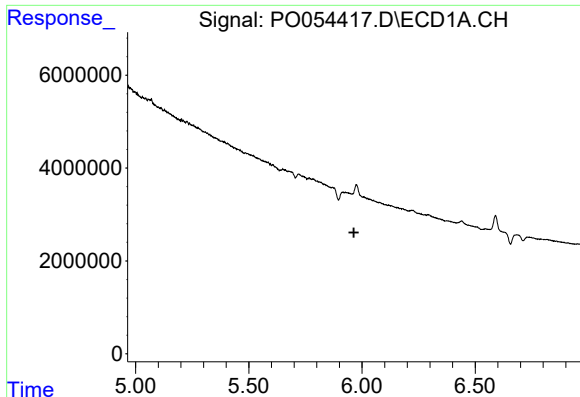
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.



#25 AR-1248-5

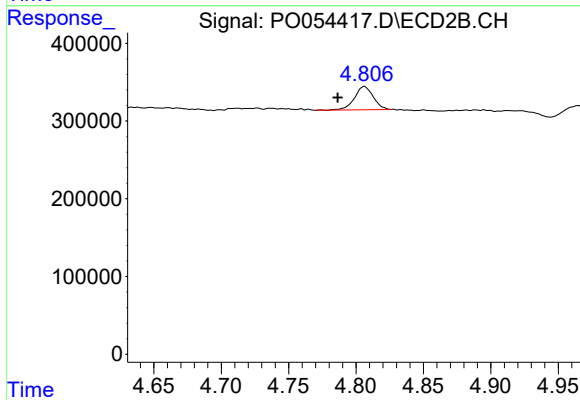
R.T.: 4.806 min
Delta R.T.: -0.019 min
Response: 289835
Conc: 15.25 ng/ml



#26 AR-1254-1

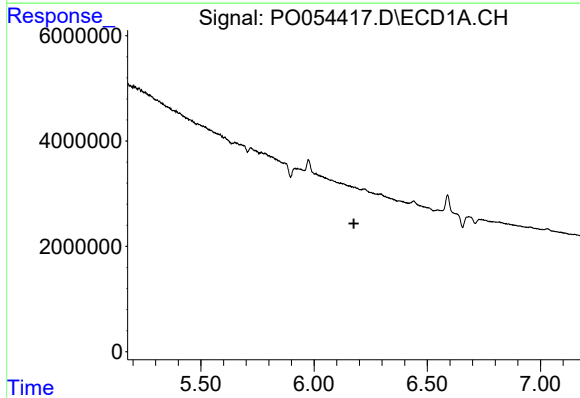
R.T.: 0.000 min
Exp R.T. : 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



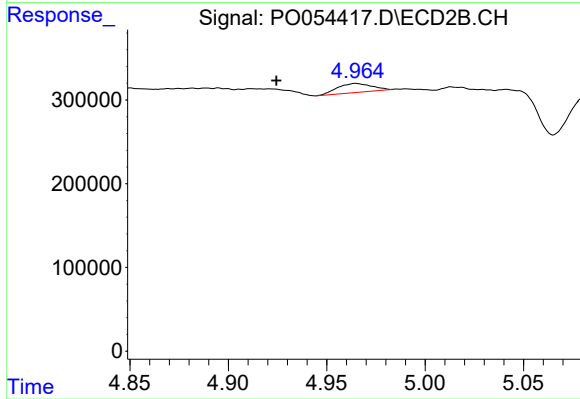
#26 AR-1254-1

R.T.: 4.806 min
Delta R.T.: 0.020 min
Response: 289835
Conc: 13.90 ng/ml



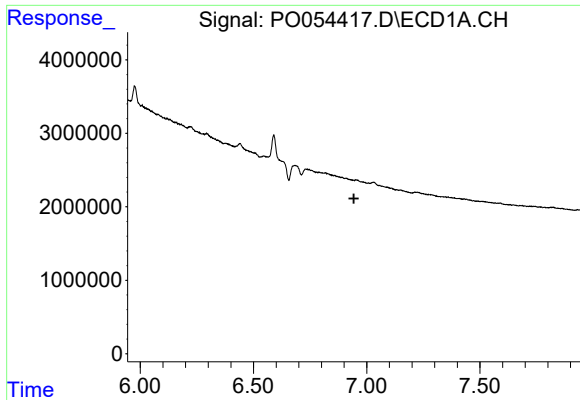
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



#27 AR-1254-2

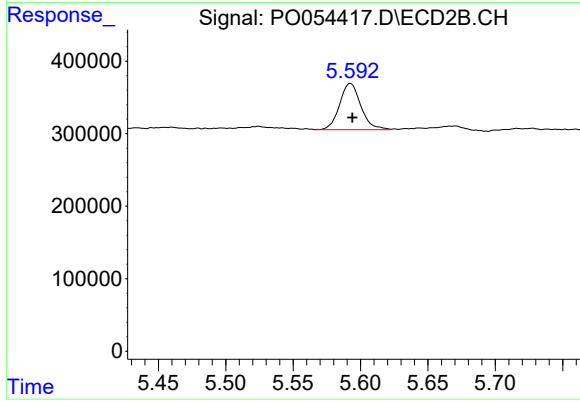
R.T.: 4.965 min
Delta R.T.: 0.040 min
Response: 130458
Conc: 7.17 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#32 AR-1260-2

R.T.: 5.592 min
Delta R.T.: -0.001 min
Response: 701291
Conc: 31.49 ng/ml