

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112719\
 Data File : P0064232.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2019 9:27
 Operator : SM/AJ
 Sample : K6062-01 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HA-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 00:37:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.313	3.562	170401	134570	5.754	5.658
2)	SA Decachlor...	9.938	8.525	189691	172810	4.628	4.230
Target Compounds							
8)	L2 AR-1221-1	0.000	3.756	0	19679	N.D.	75.223 #
12)	L3 AR-1232-2	5.170	0.000	23170	0	32.980	N.D. #
20)	L4 AR-1242-5	6.324	5.432	30459	11532	36.053	14.695 #
24)	L5 AR-1248-4	6.324	0.000	30459	0	27.480	N.D. #
25)	L5 AR-1248-5	6.324	5.432	30459	11532	28.387	9.519 #
26)	L6 AR-1254-1	6.324	5.432	30459	11532	18.662	5.868 #
27)	L6 AR-1254-2	0.000	5.634	0	13394	N.D.	7.479 #
30)	L6 AR-1254-5	7.636	0.000	23893	0	9.351	N.D. #
32)	L7 AR-1260-2	7.327	0.000	41235	0	17.632	N.D. #
33)	L7 AR-1260-3	7.636	0.000	23893	0	12.906	N.D. #
34)	L7 AR-1260-4	7.930	0.000	30355	0	13.851	N.D. #
35)	L7 AR-1260-5	0.000	7.205	0	17677	N.D.	3.651 #
36)	L8 AR-1262-1	7.636	0.000	23893	0	8.003	N.D. #
37)	L8 AR-1262-2	0.000	7.205	0	17677	N.D.	2.963 #
39)	L8 AR-1262-4	0.000	7.527	0	50026	N.D.	11.234 #
40)	L8 AR-1262-5	9.231	0.000	14815	0	7.059	N.D. #
42)	L9 AR-1268-2	0.000	7.527	0	50026	N.D.	7.814 #
44)	L9 AR-1268-4	9.231	0.000	14815	0	6.332	N.D. #
45)	L9 AR-1268-5	9.691	0.000	20908	0	1.361	N.D. #

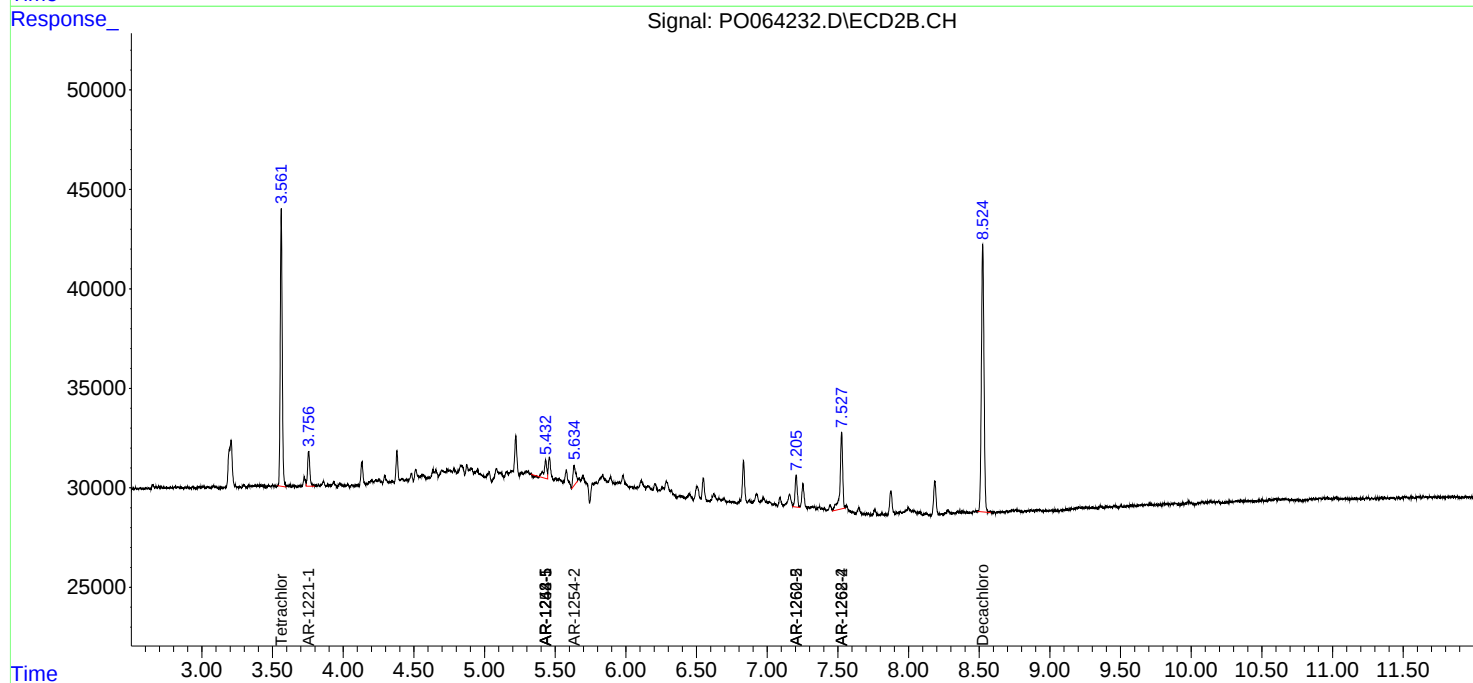
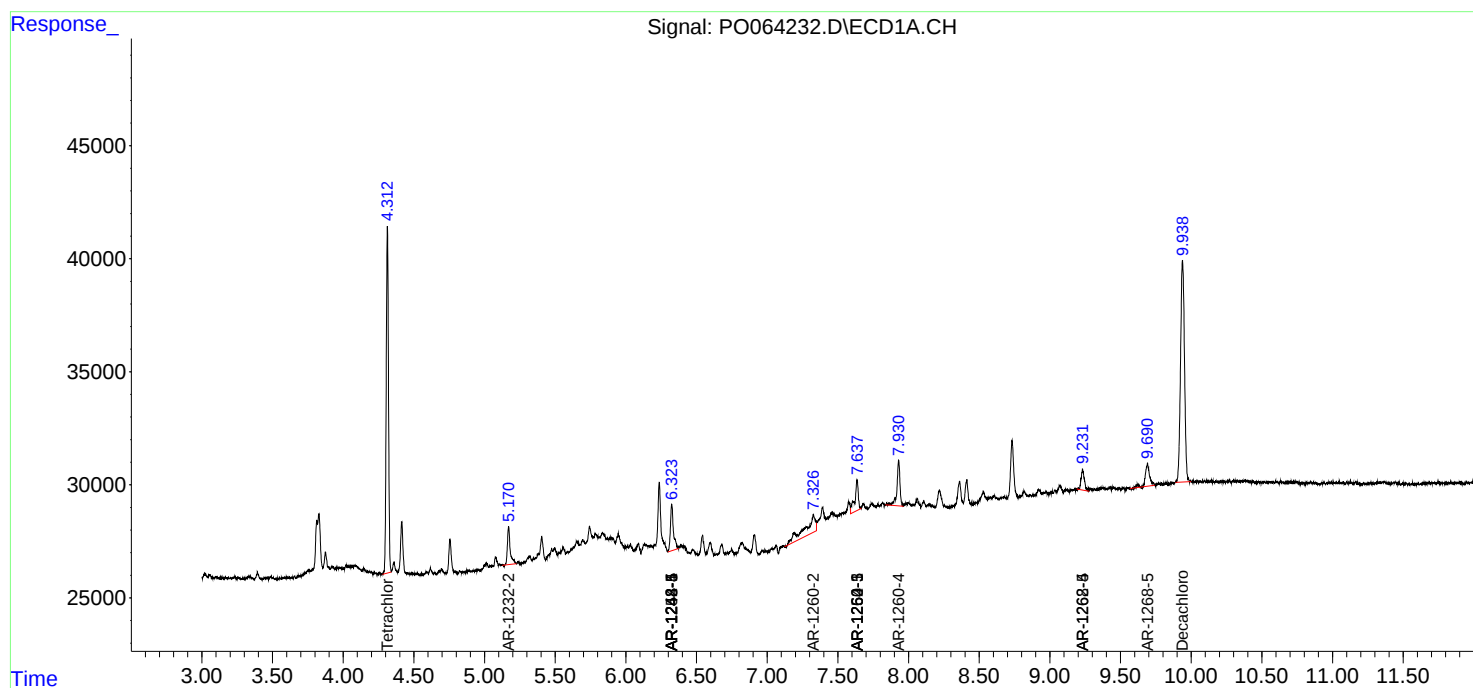
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

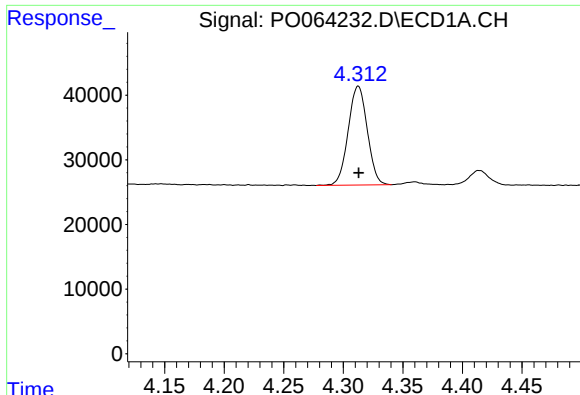
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112719\
Data File : P0064232.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2019 9:27
Operator : SM/AJ
Sample : K6062-01 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
HA-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 00:37:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 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

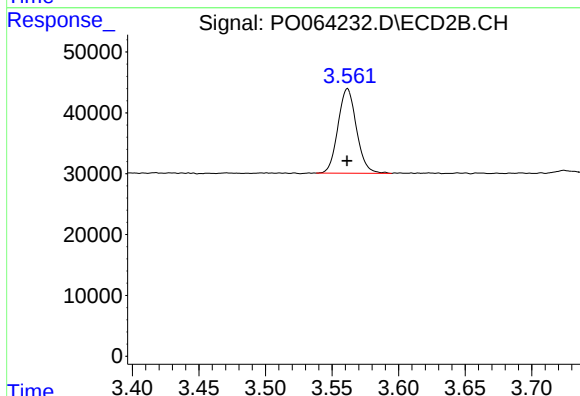




#1 Tetrachloro-m-xylene

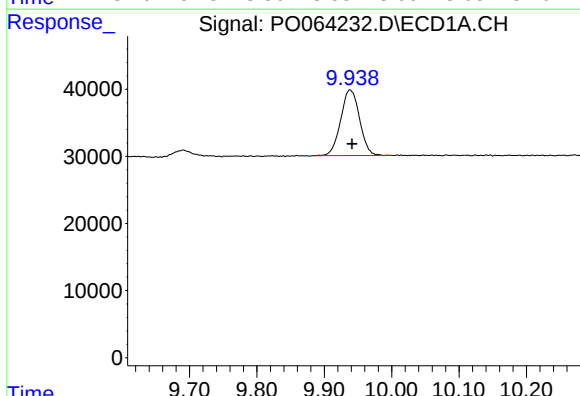
R.T.: 4.313 min
Delta R.T.: 0.000 min
Response: 170401
Conc: 5.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
HA-10



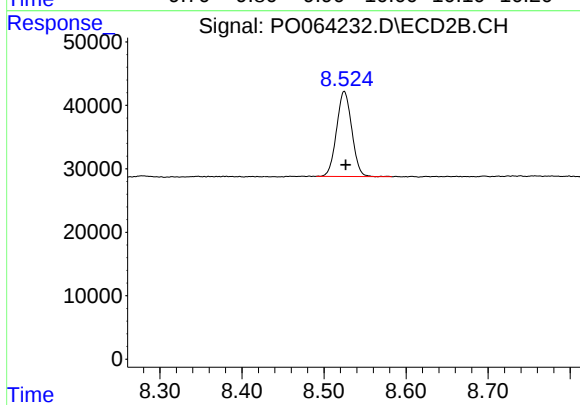
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 134570
Conc: 5.66 ng/ml



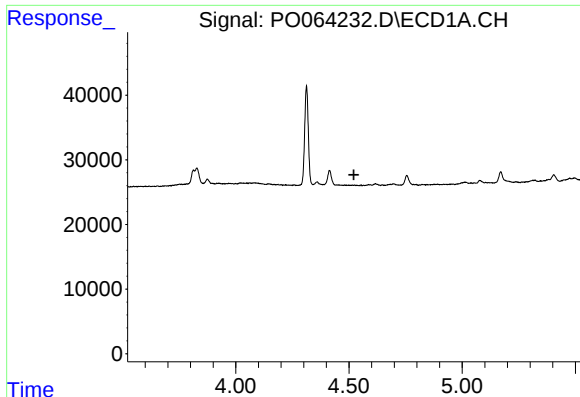
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: -0.003 min
Response: 189691
Conc: 4.63 ng/ml



#2 Decachlorobiphenyl

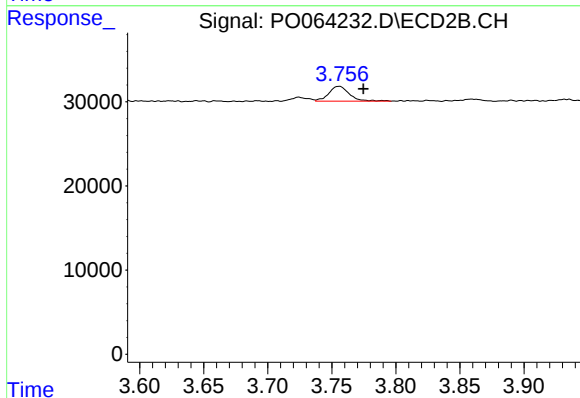
R.T.: 8.525 min
Delta R.T.: -0.002 min
Response: 172810
Conc: 4.23 ng/ml



#8 AR-1221-1

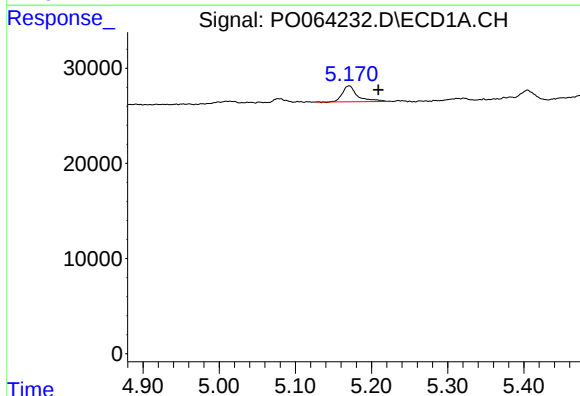
R.T.: 0.000 min
Exp R.T.: 4.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HA-10



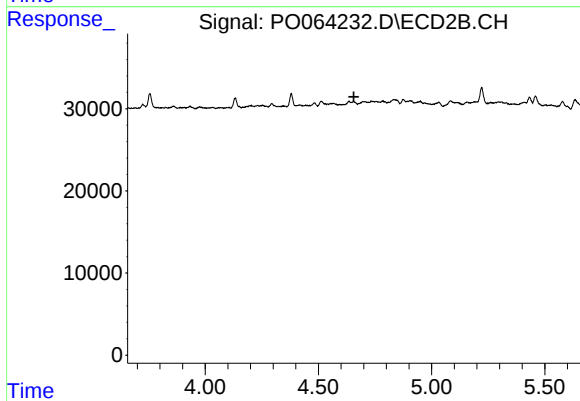
#8 AR-1221-1

R.T.: 3.756 min
Delta R.T.: -0.019 min
Response: 19679
Conc: 75.22 ng/ml



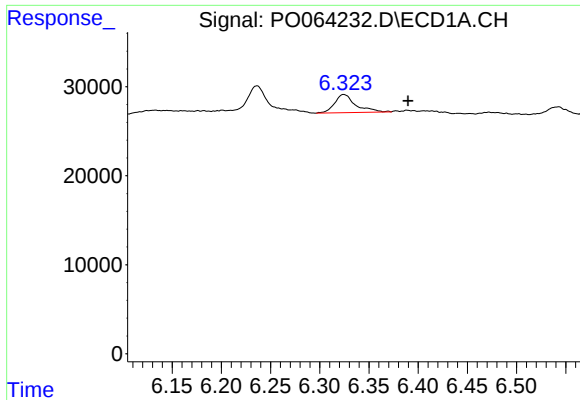
#12 AR-1232-2

R.T.: 5.170 min
Delta R.T.: -0.039 min
Response: 23170
Conc: 32.98 ng/ml



#12 AR-1232-2

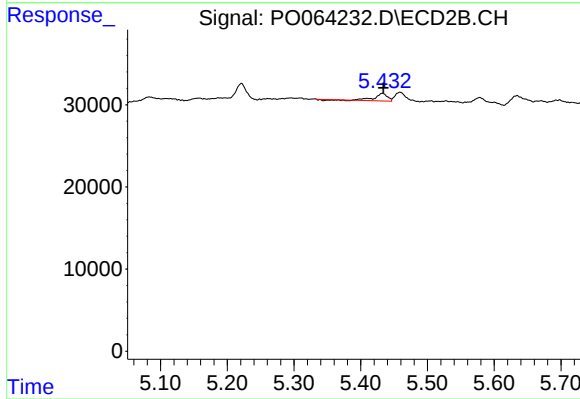
R.T.: 0.000 min
Exp R.T.: 4.657 min
Response: 0
Conc: N.D.



#20 AR-1242-5

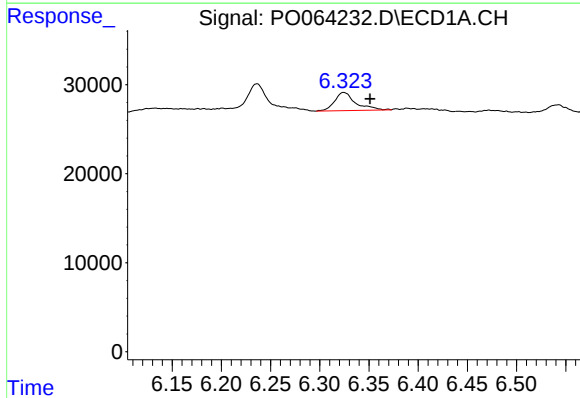
R.T.: 6.324 min
Delta R.T.: -0.065 min
Response: 30459
Conc: 36.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
HA-10



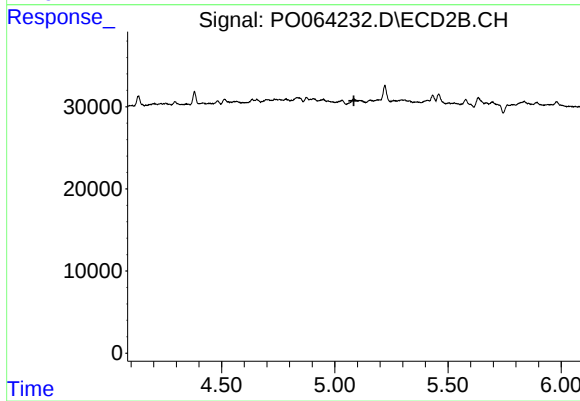
#20 AR-1242-5

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 11532
Conc: 14.69 ng/ml



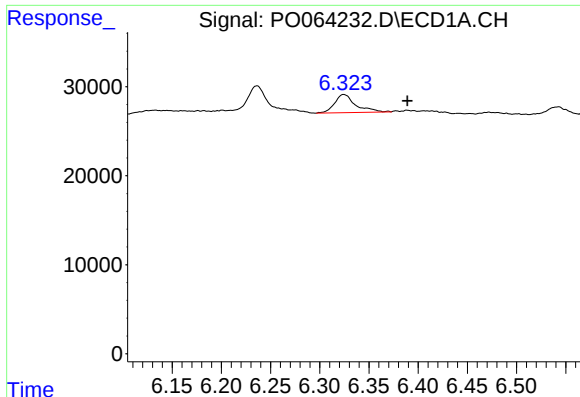
#24 AR-1248-4

R.T.: 6.324 min
Delta R.T.: -0.027 min
Response: 30459
Conc: 27.48 ng/ml



#24 AR-1248-4

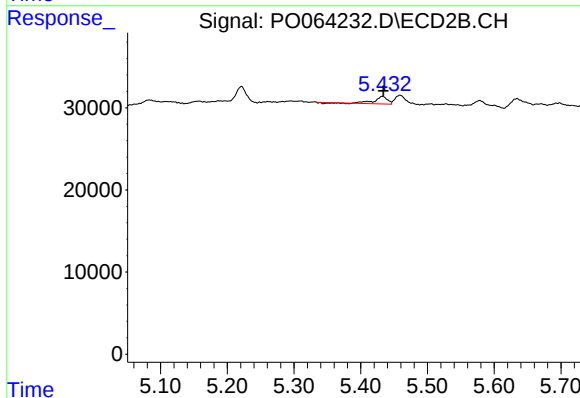
R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.



#25 AR-1248-5

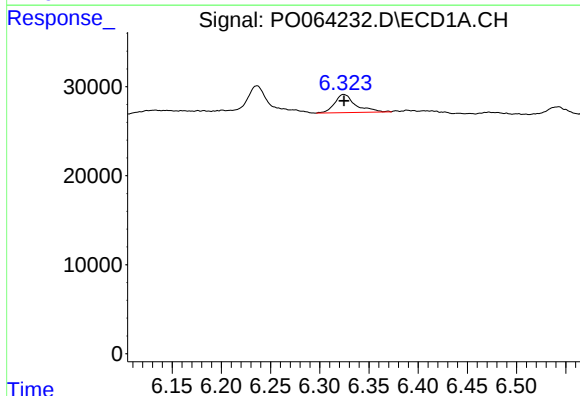
R.T.: 6.324 min
Delta R.T.: -0.065 min
Response: 30459
Conc: 28.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
HA-10



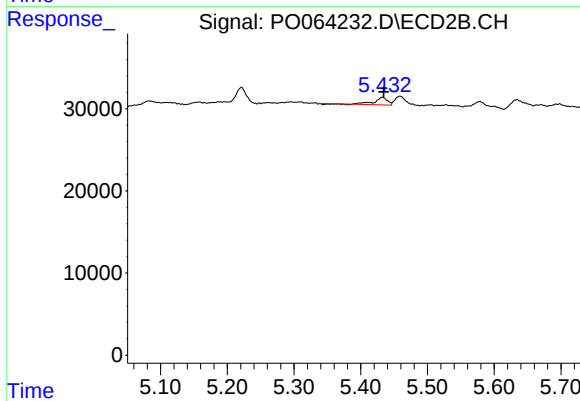
#25 AR-1248-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 11532
Conc: 9.52 ng/ml



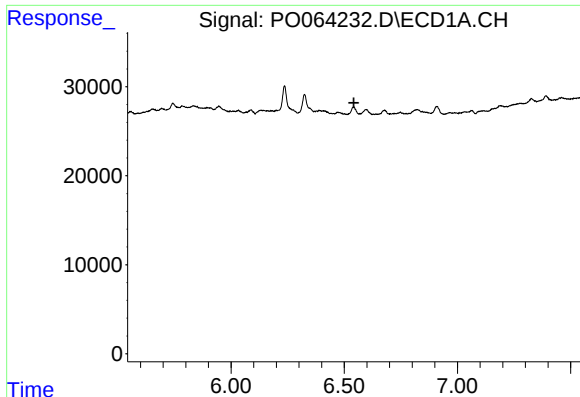
#26 AR-1254-1

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 30459
Conc: 18.66 ng/ml



#26 AR-1254-1

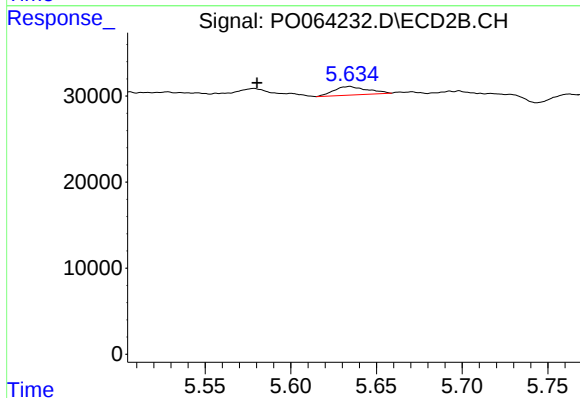
R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 11532
Conc: 5.87 ng/ml



#27 AR-1254-2

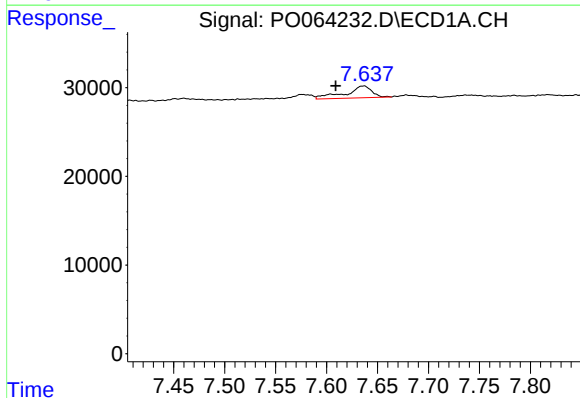
R.T.: 0.000 min
Exp R.T.: 6.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HA-10



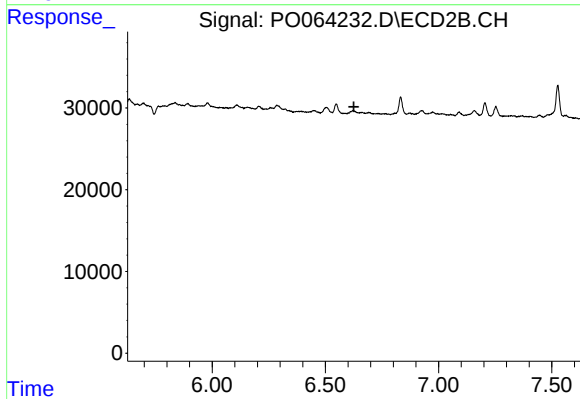
#27 AR-1254-2

R.T.: 5.634 min
Delta R.T.: 0.054 min
Response: 13394
Conc: 7.48 ng/ml



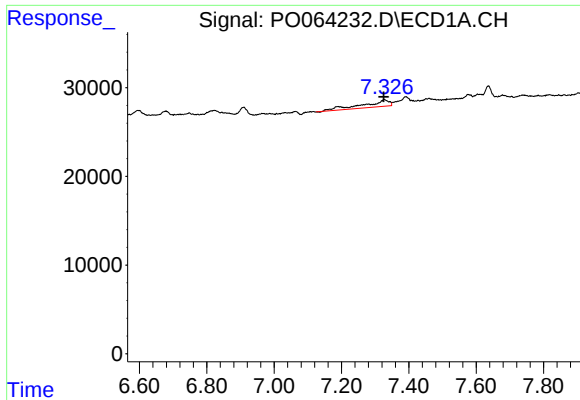
#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: 0.027 min
Response: 23893
Conc: 9.35 ng/ml



#30 AR-1254-5

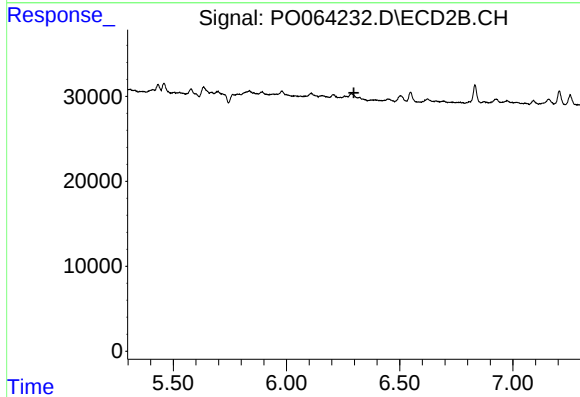
R.T.: 0.000 min
Exp R.T.: 6.626 min
Response: 0
Conc: N.D.



#32 AR-1260-2

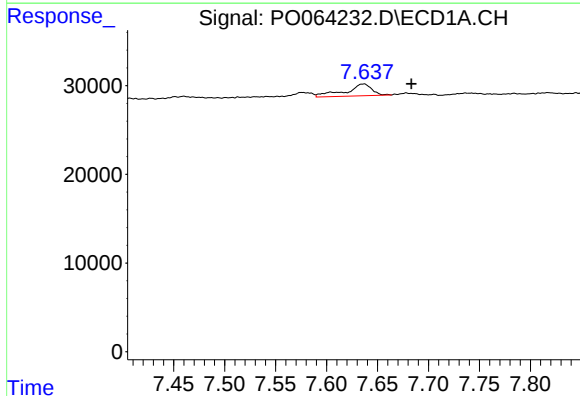
R.T.: 7.327 min
Delta R.T.: 0.001 min
Response: 41235
Conc: 17.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
HA-10



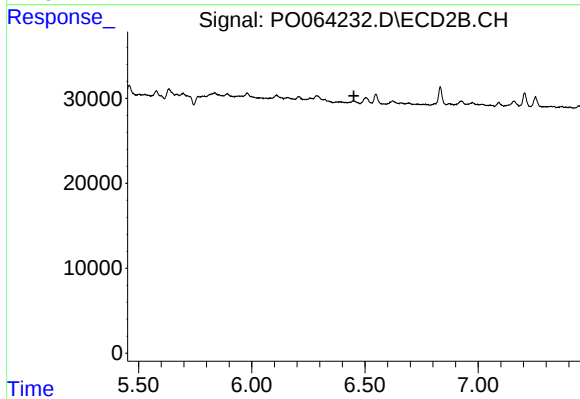
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.297 min
Response: 0
Conc: N.D.



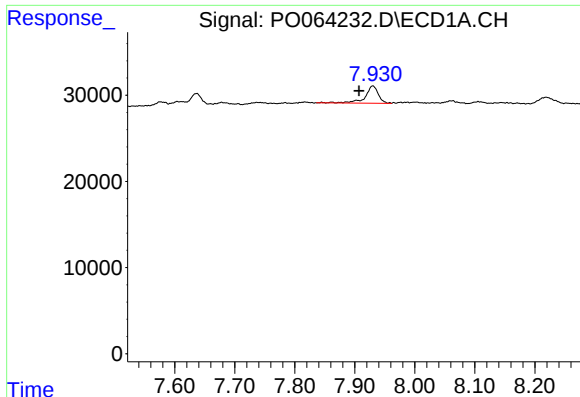
#33 AR-1260-3

R.T.: 7.636 min
Delta R.T.: -0.047 min
Response: 23893
Conc: 12.91 ng/ml



#33 AR-1260-3

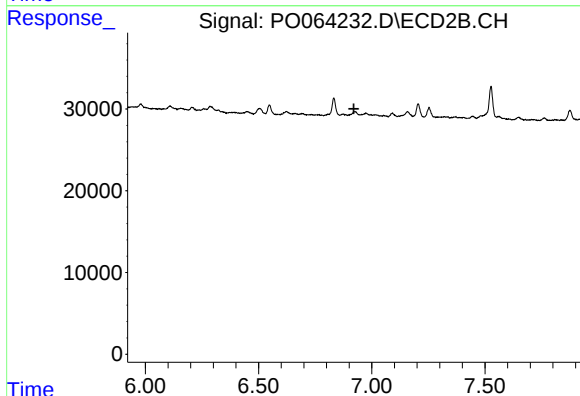
R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#34 AR-1260-4

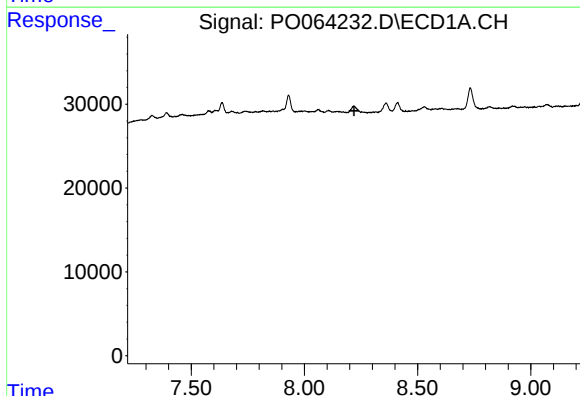
R.T.: 7.930 min
Delta R.T.: 0.023 min
Response: 30355
Conc: 13.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
HA-10



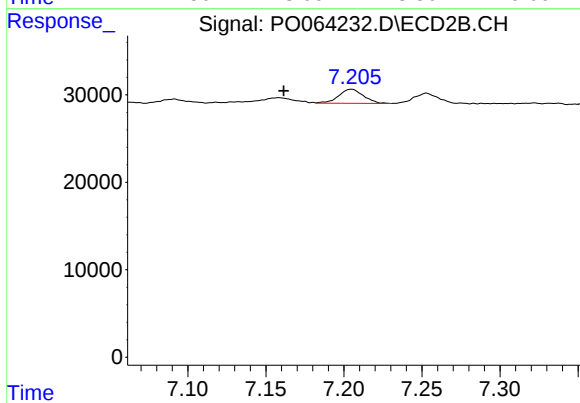
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



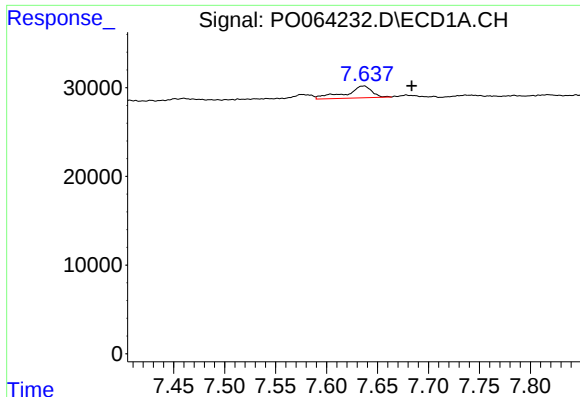
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#35 AR-1260-5

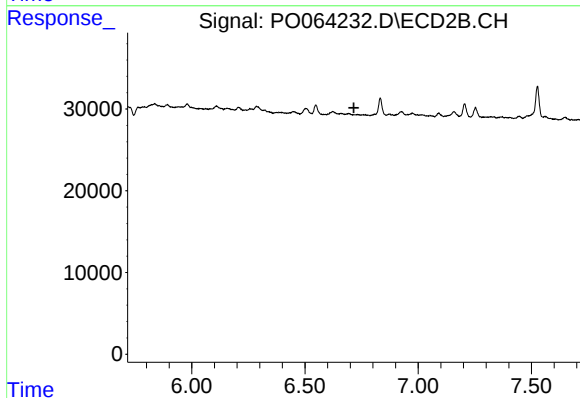
R.T.: 7.205 min
Delta R.T.: 0.043 min
Response: 17677
Conc: 3.65 ng/ml



#36 AR-1262-1

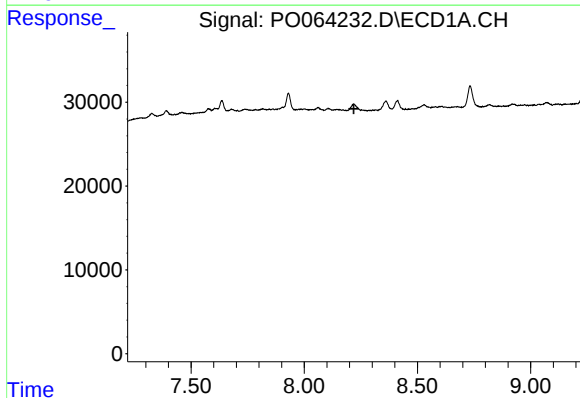
R.T.: 7.636 min
Delta R.T.: -0.047 min
Response: 23893
Conc: 8.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
HA-10



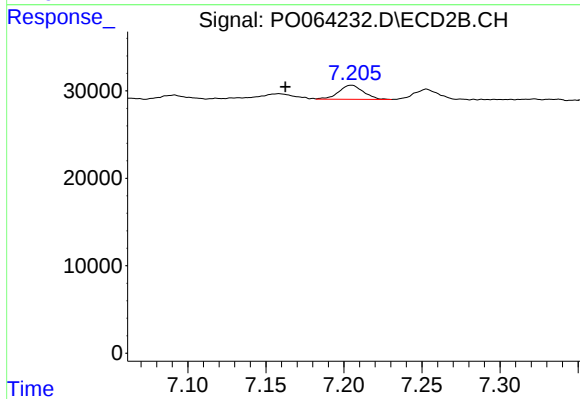
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.716 min
Response: 0
Conc: N.D.



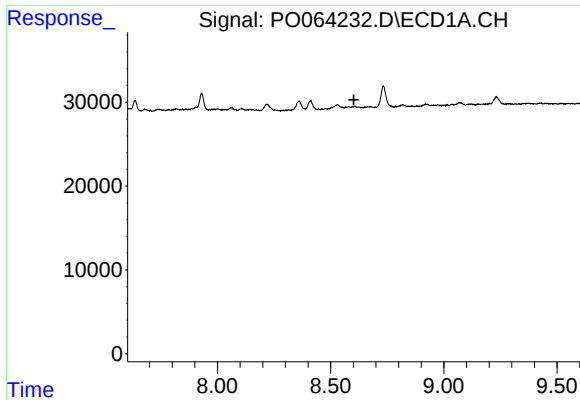
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#37 AR-1262-2

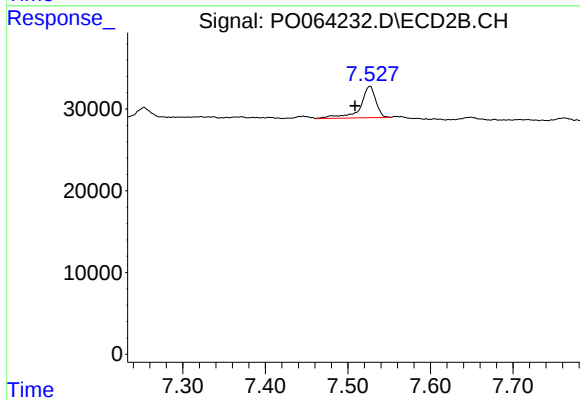
R.T.: 7.205 min
Delta R.T.: 0.042 min
Response: 17677
Conc: 2.96 ng/ml



#39 AR-1262-4

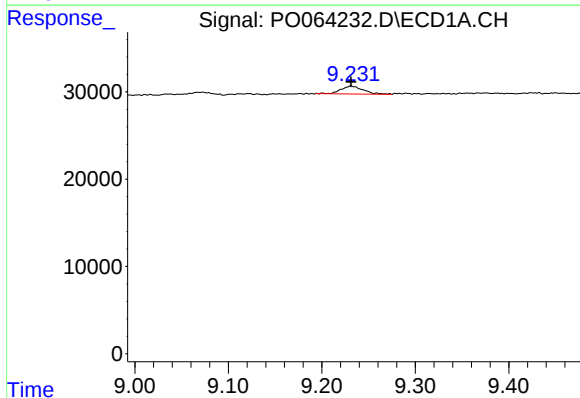
R.T.: 0.000 min
Exp R.T.: 8.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HA-10



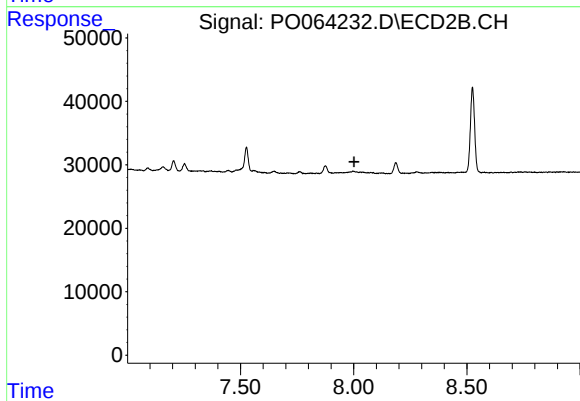
#39 AR-1262-4

R.T.: 7.527 min
Delta R.T.: 0.018 min
Response: 50026
Conc: 11.23 ng/ml



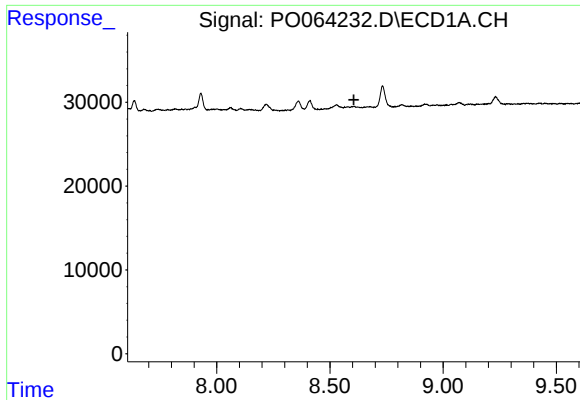
#40 AR-1262-5

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 14815
Conc: 7.06 ng/ml



#40 AR-1262-5

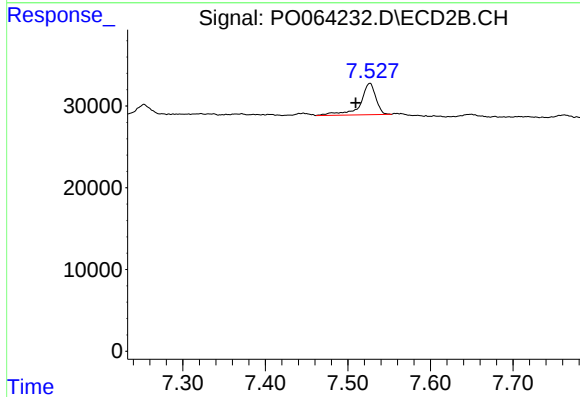
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



#42 AR-1268-2

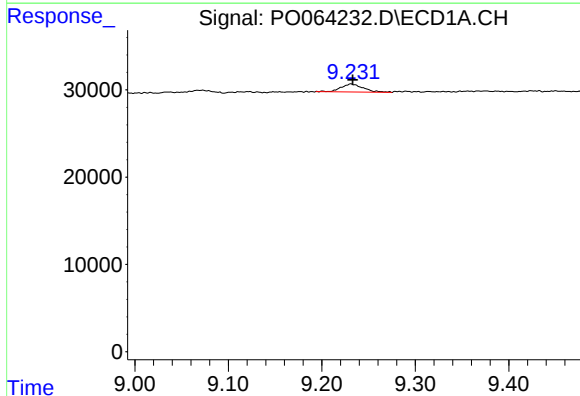
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HA-10



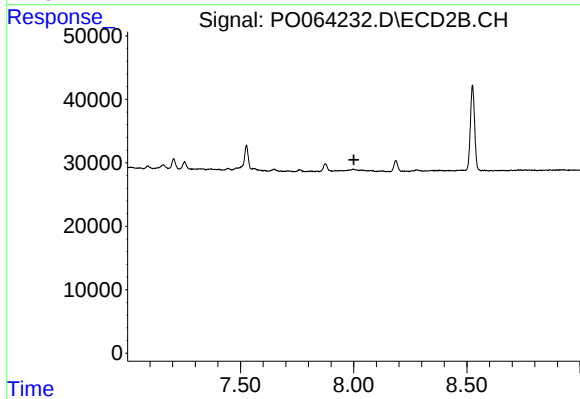
#42 AR-1268-2

R.T.: 7.527 min
Delta R.T.: 0.017 min
Response: 50026
Conc: 7.81 ng/ml



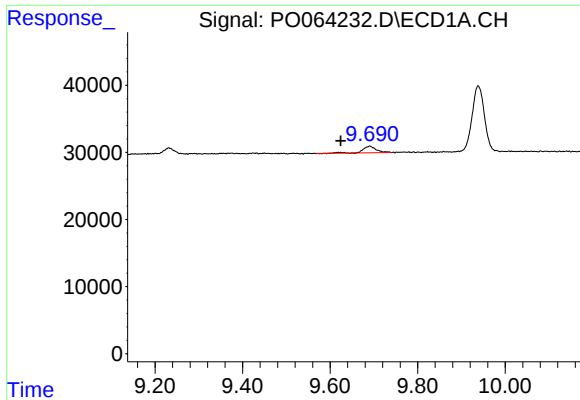
#44 AR-1268-4

R.T.: 9.231 min
Delta R.T.: -0.002 min
Response: 14815
Conc: 6.33 ng/ml



#44 AR-1268-4

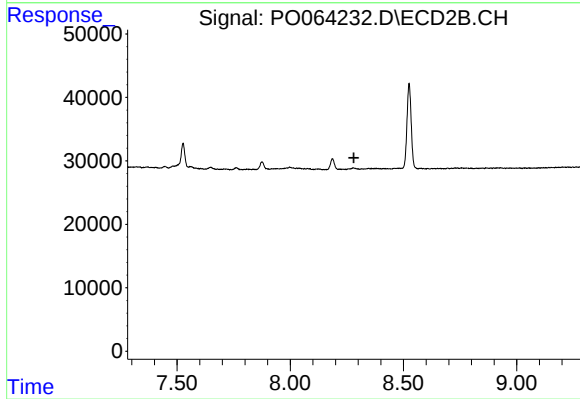
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.691 min
Delta R.T.: 0.066 min
Response: 20908
Conc: 1.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
HA-10



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.281 min
Response: 0
Conc: N.D.